

VRIJDAG 1 DECEMBER 2017

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	DE000CE6D111	1COV 51.22TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4600	6.000	3,4900	6.000
Certificate	DE000CE6CX48	1COV 58.22TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7600	6.000	2,7900	6.000
Certificate	DE000CE6EU80	1COV 66.21TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9600	6.000	1,9900	6.000
Certificate	DE000CE6F8E6	1COV 75.19TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	6.000	1,1000	6.000
Certificate	NL0011046453	AABA 26.8TL OPENH	EUR	37,9600	37,9600	37,9600			37,9600		37,9600	3.000		
Certificate	NL0010653960	AABA 27.6TL OPENB	EUR	37,8800	37,8800	37,8800			37,8800		37,8800	1.000		
Certificate	NL0011729926	AABA 35.2TL OPENH	EUR	31,3500	31,3500	31,3500			31,3500		31,3500	3.000		
Certificate	NL0011732623	AABA 36.1TL OPENH	EUR	30,6300	30,6300	30,6300			30,6300		30,6300	3.000		
Certificate	NL0010908489	AALB 22TL OPENB	EUR	22,8600	22,8600	22,8600			22,8600		22,8200	2.000	22,9000	2.000
Certificate	DE000CY16L11	AALB 25TL OPENC	EUR	18,1600	18,1600	18,1600			18,1600		17,9100	100	18,4000	100
Certificate	NL0011993340	AALB 27TL OPENH	EUR	18,8500	18,8500	18,4800	94,2500	1	18,4800		18,3300	1.000	18,6300	1.000
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	13,1200	13,1200	13,1200			13,1200		12,8700	100	13,3600	100
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	14,0600	14,0600	14,0600			14,0600		14,0200	100	14,0900	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	11,1100	11,1100	11,1100			11,1100		10,8600	100	11,3500	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	1.000	0,9900	1.000
Certificate	DE000CY51618	AALB 34TL OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,2100	100	10,2800	100
Certificate	DE000CY518E4	AALB 35TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,2700	100	9,3400	100
Certificate	DE000CY513Y1	AALB 35TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,5100	100	8,0000	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,6100	100	7,1000	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,5200	100	5,0100	100
Certificate	DE000CY518F1	AALB 38TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,4100	100	6,4800	100
Certificate	DE000CY51JP3	AALB 40TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,5500	100	3,0400	100
Certificate	DE000CY51LT1	AALB 40TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5400	100	4,6100	100
Certificate	DE000CY518H7	AALB 44TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,6800	100	3,7500	100
Certificate	DE000CY519V4	AALB 45TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,5000	100	2,9900	100
Certificate	DE000CY16LP2	AALB 45TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,5300	100	2,0200	100
Certificate	DE000CY518J3	AALB 45TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7200	100	4,7900	100
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8500	100	5,9200	100
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,5700	100	4,0600	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0000	100	8,0700	100
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,6200	100	6,1100	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	10,0000	10,0000	10,0000			10,0000		9,9600	100	10,0300	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,4900	100	7,9800	100
Certificate	NL0012493274	AALB 37.8L OPENB	EUR	5,7200	5,7200	5,7200			5,7200		5,6800	2.500	5,7500	2.500
Certificate	NL0012499347	AALB 40.8L OPENB	EUR	2,9900	3,1200	2,7300	1784,2500	2	2,7300	575	2,6900	2.500	2,7600	2.500
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR	33,7500	33,7500	33,7500			33,7500		33,7100	1.000	33,7900	1.000
Certificate	NL0010284139	AALB 14.2TL OPENB	EUR	29,7200	29,7200	29,7200			29,7200		29,6800	1.000	29,7600	1.000
Certificate	NL0011409776	AALB 15.5TL OPENH	EUR	28,7100	28,7100	28,7100			28,7100		28,5600	1.000	28,8600	1.000
Certificate	NL0010442794	AALB 16.2TL OPENB	EUR	28,0000	28,0000	28,0000			28,0000		27,9600	1.000	28,0400	1.000
Certificate	NL0010898847	AALB 18.8TL OPENB	EUR	25,6700	25,6700	25,6700			25,6700		25,6300	2.000	25,7100	2.000
Certificate	NL0010903589	AALB 20.9TL OPENB	EUR	23,8000	23,8000	23,8000			23,8000		23,7600	2.000	23,8400	2.000
Certificate	NL0011442942	AALB 23.28L OPENB	EUR	19,5300	19,5300	19,5300			19,5300		19,4900	2.500	19,5600	2.500
Certificate	NL0010926077	AALB 24.1TL OPENB	EUR	20,9500	20,9500	20,9500			20,9500		20,9100	2.000	20,9900	2.000
Certificate	NL0011891973	AALB 25.2TL OPENH	EUR	20,0800	20,0800	20,0800			20,0800		19,9300	1.000	20,2300	1.000
Certificate	NL0011906060	AALB 26.2TL OPENB	EUR	19,1100	19,1100	19,1100			19,1100		19,0700	2.000	19,1500	2.000
Certificate	NL0012038665	AALB 28.2TL OPENB	EUR	17,2800	17,2800	17,2800			17,2800		17,2400	2.000	17,3200	2.000
Certificate	NL0012100010	AALB 29.48L OPENB	EUR	13,3300	13,3300	13,3300			13,3300		13,2900	2.500	13,3600	2.500
Certificate	NL0012106488	AALB 30.3TL OPENB	EUR	15,4300	15,4300	15,4300			15,4300		15,3900	2.000	15,4700	2.000
Certificate	NL0012259352	AALB 34.5TL OPENB	EUR	12,1500	12,1500	11,7300	1834,6300	2	11,7300	151	11,6900	2.000	11,7700	2.000
Certificate	NL0012492110	AALB 36.5TL OPENB	EUR	10,0500	10,0500	9,9600	1949,7000	1	9,9600	194	9,9200	2.000	10,0000	2.000
Certificate	NL0012495006	AALB 38.58L OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,1800	2.500	4,2500	2.500
Certificate	NL0012495063	AALB 38.5TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000		8,0600	2.000	8,1400	2.000
Certificate	DE000CE6F8F3	AALB 40.3TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	1.200	0,4900	1.200
Certificate	NL0012503668	AALB 40.6TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900		6,2500	2.000	6,3300	2.000
Certificate	NL0012495535	AALB 43.8TS OPENB	EUR	7,7200	7,7200	7,7200			7,7200		7,6800	2.000	7,7600	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012503833	AALB 45.8TS OPENB	EUR	10,0200	10,0200	10,0200			10,0200		9,9800	2,000	10,0600	2,000
Certificate	NL0011442926	AALB 20.03BL OPENB	EUR	22,7000	22,7000	22,7000			22,7000		22,6600	2,500	22,7300	2,500
Certificate	DE000CR4H864	AALB 20.66TL OPENZ	EUR	22,0500	22,0500	21,9500	4410,0000	1	21,9500	200	21,8800	225	22,0200	225
Certificate	DE000CR4HKA2	AALB 22.29TL OPENZ	EUR	20,3200	20,3200	20,3200					20,2500	225	20,3900	225
Certificate	NL0011409743	AALB 22.75TL OPENH	EUR	22,2600	22,2600	22,2600					22,1100	1,000	22,4100	1,000
Certificate	NL0011409735	AALB 23.79TL OPENH	EUR	21,3400	21,3400	21,3400					21,1900	1,000	21,4900	1,000
Certificate	DE000CR4HV87	AALB 23.99TL OPENZ	EUR	18,6200	18,6200	18,6200			18,6200		18,5500	225	18,6900	225
Certificate	NL0011891981	AALB 24.69TL OPENH	EUR	20,9900	20,9900	20,5400			20,5400		20,3900	1,000	20,6900	1,000
Certificate	NL0011442959	AALB 24.78BL OPENB	EUR	17,9400	17,9400	17,9400			17,9400		17,9000	2,500	17,9700	2,500
Certificate	DE000CR6XQ07	AALB 25.88TL OPENZ	EUR	16,7300	16,7300	16,7300					16,6600	225	16,8000	225
Certificate	NL0011926613	AALB 26.18TL OPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,0600	1,000	19,3600	1,000
Certificate	DE000CD627X6	AALB 27.37TL OPENZ	EUR	15,2400	15,2400	15,2400			15,2400		15,1700	225	15,3100	225
Certificate	NL0011993332	AALB 27.51TL OPENH	EUR	18,0200	18,0200	18,0200			18,0200		17,8700	1,000	18,1700	1,000
Certificate	NL0012029490	AALB 27.87BL OPENB	EUR	14,8600	14,8600	14,8600			14,8600		14,8200	2,500	14,8900	2,500
Certificate	NL0011993324	AALB 28.02TL OPENH	EUR	17,5700	17,5700	17,5700			17,5700		17,4200	1,000	17,7200	1,000
Certificate	NL0012051296	AALB 29.02TL OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,5300	1,000	16,8300	1,000
Certificate	DE000CD648R4	AALB 29.36TL OPENZ	EUR	13,2600	13,2600	13,2600			13,2600		13,1900	225	13,3300	225
Certificate	NL0012196646	AALB 30.84TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600		14,9100	1,000	15,2100	1,000
Certificate	NL0012114318	AALB 30.93BL OPENB	EUR	11,8000	11,8000	11,8000			11,8000		11,7600	2,500	11,8300	2,500
Certificate	DE000CE6BTFS	AALB 31.34TL OPENZ	EUR	11,2700	11,2700	11,2700			11,2700		11,2000	225	11,3400	225
Certificate	NL0012114615	AALB 32.45BL OPENB	EUR	10,2700	10,2700	10,2700			10,2700		10,2300	2,500	10,3000	2,500
Certificate	NL0012199137	AALB 32.87TL OPENH	EUR	13,7000	13,7000	13,2600			13,2600		13,1100	1,000	13,4100	1,000
Certificate	DE000CE6BW40	AALB 33.33TL OPENZ	EUR	9,4600	9,5700	9,2900	302,8300	2	9,2900	32	9,2200	225	9,3600	225
Certificate	NL0012117154	AALB 33.98BL OPENB	EUR	8,7400	8,7400	8,7400			8,7400		8,7000	2,500	8,7700	2,500
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	7,7800	7,7800	7,7800			7,7800		7,7400	2,500	7,8100	2,500
Certificate	NL0012305205	AALB 34.85TL OPENH	EUR	11,9400	11,9400	11,4900			11,4900		11,3400	1,000	11,6400	1,000
Certificate	DE000CE6E3N9	AALB 35.32TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	1,200	1,4700	1,200
Certificate	NL0012279061	AALB 35.49BL OPENB	EUR	7,2300	7,2300	7,2300			7,2300		7,1900	2,500	7,2600	2,500
Certificate	NL0012371686	AALB 35.56TL OPENH	EUR	11,3100	11,3100	10,8700			10,8700		10,7200	1,000	11,0200	1,000
Certificate	LU1548175907	AALB 36.09TCIOPENS	EUR											
Certificate	NL0012439350	AALB 37.55TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		8,9400	1,000	9,2400	1,000
Certificate	DE000CE6ETA0	AALB 37.81TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	1,200	0,9800	1,200
Certificate	LU1612062296	AALB 38.77TCIOPENS	EUR	3,8400	3,8400	3,8400			3,8400		3,8000	2,500	3,8700	2,500
Certificate	NL0012520696	AALB 39.53TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,1800	1,000	7,4800	1,000
Certificate	LU1612156940	AALB 39.87TCIOPENS	EUR	2,7600	2,7600	2,7600			2,7600		2,7200	2,500	2,7900	2,500
Certificate	NL0012543854	AALB 41.02TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		5,8900	1,000	6,1900	1,000
Certificate	NL0012506042	AALB 41.41BL OPENB	EUR											
Certificate	NL0012512776	AALB 41.49BL OPENB	EUR	1,2300	1,2300	1,2300			1,2300		1,1900	2,500	1,2600	2,500
Certificate	LU1612628468	AALB 43.27TCIOPENS	EUR	1,2800	1,2800	1,2800			1,2800		1,2400	2,500	1,3100	2,500
Certificate	NL0012212799	AALB 43.99TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,7800	1,000	8,0800	1,000
Certificate	NL0012493357	AALB 44.14BS OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1400	2,500	2,2100	2,500
Certificate	NL0012536403	AALB 46.02TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,0900	1,000	10,3900	1,000
Certificate	NL0012498646	AALB 46.13BS OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,1400	2,500	4,2100	2,500
Certificate	DE000CE6ETB8	AALB 46.86TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	1,200	0,9400	1,200
Certificate	NL0012507297	AALB 48.13BS OPENB	EUR	6,1800	6,1800	6,1800			6,1800		6,1400	2,500	6,2100	2,500
Certificate	NL0012506133	AALB 48.26BS OPENB	EUR											
Certificate	NL0012530968	AALB 48.47TS OPENH	EUR	13,0300	13,0300	13,0300			13,0300		12,8800	1,000	13,1800	1,000
Certificate	NL0012521959	AALB 52.33TS OPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,2900	1,000	17,5900	1,000
Certificate	NL0012523815	AALB 52.37TS OPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,3400	1,000	17,6400	1,000
Certificate	DE000CM3ZFK0	ABB 10.44TL OPENZ	EUR	12,8100	12,8100	12,8100			12,8100		12,8100	7,500		
Certificate	DE000CMAAR18	ABB 12.75TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	75,000	1,1100	75,000
Certificate	DE000CR9RLE0	ABB 14.23TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	37,500	1,8800	37,500
Certificate	DE000CK6V1W0	ABB 14.66TL OPENZ	EUR	9,4200	9,4200	9,4200			9,4200		9,3100	7,500	9,5200	7,500
Certificate	DE000CNG1166	ABB 15.71TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	37,500	1,6300	37,500
Certificate	DE000CN6KSV4	ABB 16.71TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,6100	7,500	7,8200	7,500
Certificate	DE000CNG1329	ABB 17.69TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	37,500	1,2900	37,500
Certificate	DE000CD62K55	ABB 19.28TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,4800	7,500	5,6900	7,500
Certificate	DE000CE6BEC4	ABB 21.17TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	37,500	0,6900	37,500
Certificate	DE000CE6EW21	ABB 22.39TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		2,9000	7,500	3,1100	7,500
Certificate	DE000CNGERP1	ABBV 41.31TL OPENZ	EUR	4,6100	4,6100	4,6100			4,6100		4,6100	150,000		
Certificate	DE000CNGKY55	ABLI228.33TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100		5,8100	90,000		
Certificate	DE000CNGKZ21	ABLI232.56TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,1300	90,000		
Certificate	DE000CE6EBJ9	ABXL 7.1TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6000	1,050	2,6800	1,050
Certificate	DE000CD63BF0	ABXL 4.71TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700		3,0300	1,050	3,1100	1,050
Certificate	DE000CNGJEN3	ABXL 5.31TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	1,050	3,0000	1,050
Certificate	DE000CNGG5T0	ABXL 6.55TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400		2,7000	1,050	2,7800	1,050
Certificate	DE000CE6EBK7	ABXL 7.66TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	1,050	2,5800	1,050
Certificate	DE000CNGFSH3	ABXL 8.35TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,3700	1,050	2,4500	1,050
Certificate	DE000CE6EBL5	ABXL 8.89TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	1,050	2,3500	1,050
Certificate	DE000CD63VD3	ABXL 9.35TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,1900	1,050	2,2700	1,050
Certificate	DE000CE6EBM3	ABXL 9.88TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1000	1,050	2,1800	1,050
Certificate	DE000CD645S8	ABXL 10.45TL OPENZ	EUR	1,9400	2,0300	1,9400	3492,0000	1	2,0300	1800	1,9900	1,050	2,0700	1,050

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Certificate	DE000CE6EBN1	ABXL 10.99TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	1.050	1,9700	1.050
Certificate	DE000CE6EOP0	ABXL 11.55TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,7900	1.050	1,8700	1.050
Certificate	DE000CE6EZC3	ABXL 13.19TL OPENZ	EUR	1,5100	1,5300	1,5100	30,2000	1	1,5300	20	1,4900	1.050	1,5700	1.050
Certificate	DE000CE6F4U1	ABXL 14.01TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3500	1.050	1,4300	1.050
Certificate	DE000CE6EZD1	ABXL 14.84TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,1900	1.050	1,2700	1.050
Certificate	DE000CE6F6T8	ABXL 15.94TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	1.050	1,0800	1.050
Certificate	DE000CE6F6U6	ABXL 17.04TL OPENZ	EUR	0,7900	0,8600	0,7600	5394,5900	6	0,8300	6607	0,7900	1.050	0,8700	1.050
Certificate	DE000CV4YPU8	ABXL 18.14TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6000	1.050	0,6800	1.050
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	11,1100	11,1100	11,1100			11,1100		11,0000	2.500	11,2100	2.500
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,8800	2.500	9,9500	2.500
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500		9,1400	2.500	9,3500	2.500
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		7,9700	2.500	8,0400	2.500
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		7,9800	2.500	8,1900	2.500
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	10.500	1,0500	10.500
Certificate	DE000CE6EDW8	ABN 20TL 1217Z	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	10.500	1,0400	10.500
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		5,9600	2.500	6,1700	2.500
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0600	2.500	6,1300	2.500
Certificate	DE000CY51642	ABN 22TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1600	2.500	4,2300	2.500
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		3,9700	2.500	4,1800	2.500
Certificate	DE000CY51FC9	ABN 24TL OPENC	EUR	1,2500	1,2500	1,2500	126,2500	1	1,2500	101	1,1400	2.500	1,3500	2.500
Certificate	DE000CY51GJ2	ABN 24TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	2.500	2,3400	2.500
Certificate	NL0012236145	ABN 26BON0618Z	EUR	25,6800	25,6800	25,6800			25,6800		25,6000	2.250	25,7500	2.250
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,4100	25,4100	25,4100			25,4100		25,3300	2.250	25,4900	2.250
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	2.500	2,3400	2.500
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,0500	2.500	1,2600	2.500
Certificate	NL0012648364	ABN 27BOC1218Z	EUR	25,2100	25,2100	25,2100			25,2100		25,1400	3.750	25,2800	3.750
Certificate	DE000CE6FF88	ABN 27TS 0318Z	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	10.500	0,4400	10.500
Certificate	DE000CE6EDX6	ABN 27TS 1217Z	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	10.500	0,4400	10.500
Certificate	DE000CY51667	ABN 28TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,2700	2.500	4,3400	2.500
Certificate	NL0012648372	ABN 29BOC0619Z	EUR	25,6500	25,6500	25,6500			25,6500		25,5700	2.250	25,7200	2.250
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	10.500	1,0400	10.500
Certificate	DE000CE6F1U7	ABN 30TS 1217Z	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	10.500	1,0400	10.500
Certificate	DE000CY16LZ1	ABN 30TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,6100	2.500	3,8200	2.500
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,4100	2.500	6,4800	2.500
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,6300	2.500	5,8400	2.500
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,0300	2.500	7,2400	2.500
Certificate	NL0011420591	ABN 11.9TL OPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9000	2.000	14,0500	2.000
Certificate	NL0011521158	ABN 12.8BL OPENB	EUR	12,3400	12,3400	12,3400			12,3400		12,3200	2.000	12,3500	2.000
Certificate	DE000CD62K63	ABN 14.6TL OPENZ	EUR	10,9300	10,9300	10,9300			10,9300		10,8700	2.250	10,9900	2.250
Certificate	DE000CE6EJRS	ABN 17.5TL 1217Z	EUR	1,5250	1,5250	1,5250			1,5250		1,5100	10.500	1,5400	10.500
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	10.500	0,5500	10.500
Certificate	DE000CE6EWU2	ABN 22.5TL 1217Z	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	10.500	0,5500	10.500
Certificate	NL0012031058	ABN 24.5BOC1217B	EUR	24,4400	24,4400	24,4400			24,4400		24,3800	5.000	24,5000	5.000
Certificate	NL0012494454	ABN 25.6BOC1218B	EUR	24,5200	24,5200	24,5200			24,5200		24,4600	5.000	24,5800	5.000
Certificate	NL0012510010	ABN 25.6TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	2.000	2,7100	2.000
Certificate	NL0011586540	ABN 26.9TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700		3,9900	2.000	4,1400	2.000
Certificate	NL0011420641	ABN 4.42TL OPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,8800	2.000	21,0300	2.000
Certificate	NL0011420633	ABN 5.97TL OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,4300	2.000	19,5800	2.000
Certificate	NL0011420625	ABN 7.51TL OPENH	EUR	18,0700	18,0700	18,0700			18,0700		17,9900	2.000	18,1400	2.000
Certificate	NL0011521059	ABN 8.26TL OPENB	EUR	17,2900	17,2900	17,2900			17,2900		17,2700	2.000	17,3000	2.000
Certificate	NL0011420617	ABN 9.06TL OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,5500	2.000	16,7000	2.000
Certificate	DE000CN6G3K4	ABN 10.21TL OPENZ	EUR	14,9200	14,9200	14,9200			14,9200		14,8600	2.250	14,9800	2.250
Certificate	NL0011420609	ABN 10.61TL OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1000	2.000	15,2500	2.000
Certificate	NL0011904891	ABN 10.72BL OPENB	EUR	14,4400	14,4400	14,4400			14,4400		14,4200	2.000	14,4500	2.000
Certificate	DE000CD61RP9	ABN 10.76TL OPENZ	EUR	14,3100	14,3100	14,3100			14,3100		14,3100	2.250		
Certificate	DE000CD61RN4	ABN 11.82TL OPENZ	EUR	13,2500	13,2500	13,2500			13,2500		13,2500	2.250		
Certificate	NL0011420575	ABN 12.42TL OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4200	2.000	13,5700	2.000
Certificate	DE000CN6G337	ABN 12.55TL OPENZ	EUR	12,9200	12,9200	12,9200			12,9200		12,8600	2.250	12,9800	2.250
Certificate	DE000CD61RM6	ABN 12.85TL OPENZ	EUR	12,2700	12,2700	12,2700			12,2700		12,2100	2.250	12,3300	2.250
Certificate	NL0011420559	ABN 12.93TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200		12,9400	2.000	13,0900	2.000
Certificate	DE000CN6G3N8	ABN 13.38TL OPENZ	EUR	11,7500	11,7500	11,7500			11,7500		11,6900	2.250	11,8100	2.250
Certificate	DE000CD62453	ABN 14.39TL OPENZ	EUR	10,7500	10,7500	10,7500			10,7500		10,6900	2.250	10,8100	2.250
Certificate	NL0011914825	ABN 14.93TL OPENB	EUR	11,2000	11,2000	11,0800	1523,2000	1	11,0800	136	11,0600	2.000	11,0900	2.000
Certificate	NL0011915517	ABN 15.39BL OPENB	EUR	9,7700	9,7700	9,7700			9,7700		9,7500	2.000	9,7800	2.000
Certificate	DE000CD62C22	ABN 15.39TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,6800	2.250	9,8000	2.250
Certificate	NL0011918024	ABN 15.96TL OPENB	EUR	10,1200	10,1200	10,1200			10,1200		10,1000	2.000	10,1300	2.000
Certificate	DE000CD62PW7	ABN 16.39TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,6900	2.250	8,8100	2.250
Certificate	NL0011919626	ABN 16.46TL OPENB	EUR	9,6500	9,6500	9,6500			9,6500		9,6300	2.000	9,6600	2.000
Certificate	NL0011919949	ABN 16.94BL OPENB	EUR											
Certificate	NL0012020275	ABN 16.95TL OPENB	EUR	9,2000	9,2000	9,2000			9,2000		9,1800	2.000	9,2100	2.000
Certificate	DE000CD63A31	ABN 17.16TL OPENZ	EUR	8,4400	8,4400	8,4400			8,4400		8,3800	2.250	8,5000	2.250
Certificate	DE000CD62TQ1	ABN 17.38TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,7000	2.250	7,8200	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	NL0012021778	ABN 17.45BL OPENB	EUR	7,7000	7,7000	7,7000			7,7000		7,6800	2,000	7,7100	2,000
Certificate	NL0012023535	ABN 17.45TL OPENB	EUR	8,7300	8,7300	8,7300			8,7300		8,7100	2,000	8,7400	2,000
Certificate	NL0012023931	ABN 17.95TL OPENB	EUR	8,2700	8,2700	8,2700			8,2700		8,2500	2,000	8,2800	2,000
Certificate	NL0012024657	ABN 18.47TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700		7,7500	2,000	7,7800	2,000
Certificate	NL0012024079	ABN 18.48BL OPENB	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	2,000	6,6800	2,000
Certificate	DE000CD63DNO	ABN 18.87TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2100	2,250	6,3300	2,250
Certificate	NL0012036271	ABN 18.98TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	2,000	7,3200	2,000
Certificate	NL0012037816	ABN 19.47TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500		6,8300	2,000	6,8600	2,000
Certificate	NL0012038285	ABN 19.51BL OPENB	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	2,000	5,6600	2,000
Certificate	DE000CD64DU3	ABN 19.73TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,8900	2,250	6,0100	2,250
Certificate	NL0012038293	ABN 20.02BL OPENB	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	2,000	5,1400	2,000
Certificate	DE000CD64BM4	ABN 20.36TL OPENZ	EUR	4,7800	4,7800	4,7800			4,7800		4,7200	2,250	4,8400	2,250
Certificate	NL0012114003	ABN 20.47TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	2,000	5,9200	2,000
Certificate	NL0012114326	ABN 20.53BL OPENB	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	2,000	4,6400	2,000
Certificate	NL0012257760	ABN 20.97TL OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	2,000	5,4600	2,000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	1,000	4,9200	1,000
Certificate	NL0012114631	ABN 21.04BL OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	2,000	4,1300	2,000
Certificate	NL0012259360	ABN 21.47TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	2,000	5,0000	2,000
Certificate	NL0012258800	ABN 21.54BL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	2,000	3,6200	2,000
Certificate	DE000CE6CHB7	ABN 21.85TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	10,500	0,6700	10,500
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	1,000	3,8000	1,000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	1,000	3,4900	1,000
Certificate	NL0012275903	ABN 22.46TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	2,000	4,0700	2,000
Certificate	NL0012276174	ABN 22.55BL OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	2,000	2,6100	2,000
Certificate	DE000CE6EY60	ABN 22.81TL OPENZ	EUR	0,6100	0,6100	0,5950	305,0000	1	0,5950	500	0,5800	10,500	0,6100	10,500
Certificate	NL0012493969	ABN 22.93TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	2,000	3,6400	2,000
Certificate	NL0012494199	ABN 23.05BL OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	2,000	2,1100	2,000
Certificate	NL0012494868	ABN 23.43TL OPENB	EUR	3,2500	3,2500	3,1600	325,0000	1	3,1600	100	3,1400	2,000	3,1700	2,000
Certificate	NL0012495782	ABN 23.55BL OPENB	EUR	1,3500	1,6000	1,3500	368,7500	2	1,6000	250	1,5800	2,000	1,6100	2,000
Certificate	LU1650941310	ABN 23.72TCIOPENS	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	1,000	1,6700	1,000
Certificate	NL0012495873	ABN 23.92TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	2,000	2,7200	2,000
Certificate	NL0012497390	ABN 24.06BL OPENB	EUR	0,9400	1,1700	0,9400	315,3300	2	1,1000	299	1,0800	2,000	1,1100	2,000
Certificate	DE000CE6EZU5	ABN 24.34TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1500	10,500	0,1800	10,500
Certificate	NL0012512008	ABN 24.42TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	2,000	2,2600	2,000
Certificate	NL0012269542	ABN 24.75BOC0618B	EUR	24,5000	24,5000	24,5000			24,5000		24,4400	5,000	24,5600	5,000
Certificate	LU1650874883	ABN 25.35TCIOPENS	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	1,000	0,8300	1,000
Certificate	NL0012511232	ABN 25.38BS OPENB	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	2,000	0,6300	2,000
Certificate	LU1650854851	ABN 25.89TCIOPENS	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	1,000	1,3500	1,000
Certificate	NL0012509186	ABN 26.09TS OPENB	EUR											
Certificate	NL0012509046	ABN 26.38BS OPENB	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	2,000	1,6300	2,000
Certificate	NL0012508535	ABN 26.59TS OPENB	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	2,000	3,7800	2,000
Certificate	NL0012496855	ABN 27.05TS OPENB	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	2,000	4,2800	2,000
Certificate	LU1612628971	ABN 27.15TCIOPENS	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	1,000	2,5600	1,000
Certificate	NL0012275820	ABN 27.38BS OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	2,000	2,6200	2,000
Certificate	NL0012497499	ABN 27.55TS OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,7900	2,000	4,8200	2,000
Certificate	NL0012497747	ABN 28.06TS OPENB	EUR											
Certificate	NL0012276844	ABN 28.37BS OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	2,000	3,6100	2,000
Certificate	NL0012499701	ABN 28.57TS OPENB	EUR											
Certificate	NL0012502496	ABN 29.08TS OPENB	EUR											
Certificate	NL0012497176	ABN 29.37BS OPENB	EUR											
Certificate	NL0012499297	ABN 30.37BS OPENB	EUR											
Certificate	NL0012502546	ABN 31.36BS OPENB	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	2,000	6,6100	2,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								105,5000	5,000	106,0000	20,000
Certificate	DE000CN6KM26	ACCEN104.3TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	100,000	1,8200	100,000
Certificate	DE000CE6DGE1	ACCEN118.3TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	100,000	1,2400	100,000
Certificate	DE000CE6FBG2	ACCEN134.3TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	100,000	0,5700	100,000
Certificate	DE000CR9NTA0	ACCEN82.38TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	100,000	2,7400	100,000
Certificate	DE000CR9NUP6	ACCEN92.12TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	100,000	2,3300	100,000
Certificate	DE000CE6CQD4	ACCG 21TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	150	0,8400	150
Certificate	DE000CE6E1Y0	ACCG 16.8TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	150	1,6400	150
Certificate	DE000CE6DR78	ACCG 18.9TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	150	1,2400	150
Certificate	DE000CE6FNN3	ACCG 15.21TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	150	1,9500	150
Certificate	DE000CE6E960	ACCG 19.93TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	150	1,0400	150
Certificate	NL0010126686	ACCOR 19.77TL OPENB	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	30,000	2,4100	2,640
Certificate	NL0011650528	ACCOR 30.3TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	3,000	1,4300	3,000
Certificate	NL0012100432	ACCOR 34.4TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	3,000	1,0400	3,000
Certificate	NL0012259378	ACCOR 38.5TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	3,000	0,6700	3,000
Certificate	NL0012099394	ACCOR 44.2TS OPENB	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	3,000	0,5400	3,000
Certificate	NL0012122378	ACCOR 50.1TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	3,000	1,1900	3,000
Certificate	DE000CE6EYTO	ACKBV 143.TL 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	DE000CD62D13	ACKBV104.8TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	300	2,1400	300
Certificate	DE000CD62UK2	ACKBV110.8TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7600	300	1,8400	300
Certificate	DE000CD63880	ACKBV116.7TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,4700	300	1,5500	300
Certificate	DE000CD640C3	ACKBV122.7TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	300	1,2500	300
Certificate	DE000CE6BL84	ACKBV129.6TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	300	0,9000	300
Certificate	DE000CE6BXH3	ACKBV136.6TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	300	0,5500	300
Certificate	DE000CE6BXJ9	ACKBV162.6TS OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8100	300	0,8900	300
Certificate	DE000CE6CKK5	ACKBV179.5TS OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6600	300	1,7400	300
Certificate	DE000CR4HZN3	ACKBV89.84TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	600	1,4400	600
Certificate	DE000CR4J3W9	ACKBV94.83TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	600	1,3200	600
Certificate	DE000CR4JAK8	ACKBV99.84TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	600	1,1900	600
Certificate	NL0012025548	ADECC 53TL OPENB	EUR	22,2100	22,2100	21,4800			21,4800		21,4300	1.000	21,5300	1.000
Certificate	DE000CE6CB85	ADECC55.56TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	13.500	1,5800	13.500
Certificate	DE000CE6CBT2	ADECC63.55TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	13.500	0,9000	13.500
Certificate	DE000CE6F249	ADECC71.52TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	13.500	0,2200	13.500
Certificate	DE000CC60LG5	ADIDA 58TL OPENC	EUR	11,5400	11,5400	11,5400			11,5400		11,5200	10.000	11,5600	10.000
Certificate	DE000CC60LH3	ADIDA 60TL OPENC	EUR	11,3200	11,3200	11,3200			11,3200		11,3000	10.000	11,3400	10.000
Certificate	DE000CX0H9H1	ADIDA 70TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900		10,2700	10.000	10,3100	10.000
Certificate	DE000CX0H9J7	ADIDA 80TL OPENC	EUR	9,2000	9,2000	9,2000			9,2000		9,1800	10.000	9,2200	10.000
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200		9,4000	10.000	9,4400	10.000
Certificate	DE000CX00GU8	ADIDA 90TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,2100	10.000	8,2500	10.000
Certificate	DE000CX01KH5	ADIDA 100TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900		7,3700	10.000	7,4100	10.000
Certificate	DE000CX01CH2	ADIDA 100TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,2100	10.000	7,2500	10.000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	10.000	6,6200	10.000
Certificate	NL0011898069	ADIDA 116TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	5.000	6,7100	5.000
Certificate	NL0011889373	ADIDA 116TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7600	500	6,8300	500
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	10.000	5,1100	10.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	10.000	4,2600	10.000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	10.000	3,2900	10.000
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	10.000	2,3900	10.000
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	10.000	1,3600	10.000
Certificate	DE000CY50GQ9	ADIDA 170TL OPENC	EUR	0,2500	0,3300	0,2500	500,0000	1	0,3300	2000	0,3100	10.000	0,3500	10.000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CY521F3	ADIDA 190TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	10.000	1,4000	10.000
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	10.000	2,6300	10.000
Certificate	NL0012200422	ADIDA 215TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4800	500	5,5500	500
Certificate	DE000CY51DS0	ADIDA 220TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	10.000	4,2600	10.000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	10.000	3,6100	10.000
Certificate	NL0012213904	ADIDA 235TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6300	500	7,7000	500
Certificate	NL0012282248	ADIDA 238TS OPENB	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	5.000	8,2200	5.000
Certificate	DE000CN6L4W0	ADIDA 106.1TL OPENZ	EUR	70,5400	70,5400	70,5400			70,5400		70,2600	900	70,8100	900
Certificate	DE000CD62A73	ADIDA 129.1TL OPENZ	EUR	47,5500	47,5500	47,5500			47,5500		47,2700	900	47,8200	900
Certificate	NL0011050786	ADIDA 46.4TL OPENH	EUR	13,2900	13,3200	13,2900			13,3200		13,2800	500	13,3500	500
Certificate	NL0011050760	ADIDA 55.8TL OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4000	500	12,4700	500
Certificate	NL0011240718	ADIDA 59.9TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0100	500	12,0800	500
Certificate	NL0011797162	ADIDA 93.4TL OPENB	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	5.000	8,8100	5.000
Certificate	NL0011798913	ADIDA 99.7TL OPENB	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	5.000	8,2300	5.000
Certificate	NL0011803648	ADIDA104.9TL OPENB	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	5.000	7,7400	5.000
Certificate	NL0011733159	ADIDA105.8TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7200	500	7,7900	500
Certificate	NL0011818125	ADIDA110.4TL OPENB	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	5.000	7,2300	5.000
Certificate	DE000CD61K80	ADIDA117.1TL OPENZ	EUR	59,4800	59,4800	59,4800			59,4800		59,2000	900	59,7500	900
Certificate	NL0011902101	ADIDA121.9TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	5.000	6,1600	5.000
Certificate	NL0011926621	ADIDA126.1TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8200	500	5,8900	500
Certificate	NL0011910179	ADIDA128.1TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	5.000	5,5800	5.000
Certificate	NL0012033773	ADIDA134.6TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	5.000	4,9700	5.000
Certificate	NL0011996434	ADIDA135.4TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9500	500	5,0200	500
Certificate	NL0012102362	ADIDA141.5TL OPENB	EUR											
Certificate	NL0012175012	ADIDA145.4TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0100	500	4,0800	500
Certificate	NL0012113799	ADIDA148.6TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	5.000	3,6700	5.000
Certificate	DE000CE6BKK7	ADIDA154.9TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1400	9.000	2,2000	9.000
Certificate	NL0012197354	ADIDA155.3TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,0900	500	3,1600	500
Certificate	NL0012116016	ADIDA156.1TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	5.000	2,9700	5.000
Certificate	NL0012116024	ADIDA164.1TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	5.000	2,2300	5.000
Certificate	NL0012333850	ADIDA165.4TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1400	500	2,2100	500
Certificate	NL0012277032	ADIDA172.2TL OPENB	EUR	1,5400	1,5400	1,4700	154,0000	1	1,4700	100	1,4600	5.000	1,4700	5.000
Certificate	NL0012539670	ADIDA175.4TL OPENH	EUR											
Certificate	NL0012542401	ADIDA190.4TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8600	500	2,9300	500
Certificate	NL0012497754	ADIDA196.6TS OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	5.000	3,7500	5.000
Certificate	NL0012202782	ADIDA205.3TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4300	500	4,5000	500
Certificate	NL0012213912	ADIDA205.4TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4500	500	4,5200	500
Certificate	NL0012118376	ADIDA216.2TS OPENB	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	5.000	5,8600	5.000
Certificate	DE000CN6K289	ADIDA95.71TL OPENZ	EUR	80,8300	80,8300	80,8300			80,8300		80,5500	900	81,1000	900

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4100	25.000		
Certificate	DE000CY50XU6	ADOBE 120TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	25.000	5,7000	25.000
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	25.000	4,9200	25.000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	25.000	4,0700	25.000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	25.000	4,9100	25.000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	25.000	4,1300	25.000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	3,2600	3,3000	3,2200	19680,0000	2	3,2200	6000	3,2100	25.000	3,2200	25.000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	25.000	3,5000	25.000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	2,3600	2,5200	2,3600	2360,0000	1	2,5200	1000	2,5100	25.000	2,5200	25.000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	25.000	2,7200	25.000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25.000	1,6800	25.000
Certificate	DE000CY51YR8	ADOBE 170TL OPENC	EUR	1,9900	2,0200	1,9500	16040,0000	4	1,9500	8000	1,9400	25.000	1,9500	25.000
Certificate	DE000CY51VA0	ADOBE 170TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	25.000	0,8400	25.000
Certificate	DE000CY51Y66	ADOBE 190TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	25.000	2,2200	25.000
Certificate	DE000CY51VB8	ADOBE 190TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	25.000	0,9900	25.000
Certificate	DE000CY52152	ADOBE 195TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	25.000	1,4200	25.000
Certificate	DE000CY52229	ADOBE 195TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25.000	2,6800	25.000
Certificate	DE000CY51VC6	ADOBE 200TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	25.000	1,8300	25.000
Certificate	DE000CY51YT4	ADOBE 200TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	25.000	3,1300	25.000
Certificate	DE000CY51YU2	ADOBE 210TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	25.000	4,0300	25.000
Certificate	DE000CY51XN9	ADOBE 210TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	25.000	2,6700	25.000
Certificate	DE000CD62N03	ADOBE101.6TL OPENZ	EUR	3,2800	3,2800	3,2800			3,2800		3,2800	150.000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,6800	0,6800	0,6800			0,6800		0,6800	15.020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,1600	0,1600	0,1600			0,1600		0,1600	15.020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2.000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	43,3400	43,3400	41,9900	866,8000	1	41,9900	20	41,5900	150	42,3900	150
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	14,3200	14,3200	14,3200			14,3200		14,1800	450	14,4600	450
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	2.000	2,6300	2.000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	2.000	2,5300	2.000
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3600	2.000	2,4300	2.000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	6.000	1,1900	6.000
Certificate	DE000CE6E7D1	AEGON 4TL 1217Z	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	6.000	1,1900	6.000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	2.000	1,5800	2.000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2700	2.000	1,3400	2.000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1700	2.000	0,2400	2.000
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3800	2.000	0,4500	2.000
Certificate	NL0012529861	AEGON 5TL OPENH	EUR	0,6500	0,6500	0,6100	1300,0000	1	0,6100	2000	0,6000	10.000	0,6200	10.000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	2.000	0,9100	2.000
Certificate	DE000CX59P02	AEGON 6TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	2.000	0,8200	2.000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	2.000	1,1900	2.000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	2.000	1,0200	2.000
Certificate	DE000CX8AAN9	AEGON 8TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7600	2.000	1,8300	2.000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	15.000	3,8700	15.000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	15.000	3,5700	15.000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	15.000	3,2700	15.000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	15.000	2,9500	15.000
Certificate	DE000CX590T0	AEGON 2.5TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8600	2.000	2,9300	2.000
Certificate	DE000CX0KUJ6	AEGON 2.5TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	2.000	3,0400	2.000
Certificate	NL0011895073	AEGON 2.5TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	10.000	2,9000	10.000
Certificate	NL0011894589	AEGON 2.6TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	10.000	2,8000	10.000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1500	2.000	2,2200	2.000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	2.000	2,0200	2.000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	2.000	2,0600	2.000
Certificate	DE000CD63BH6	AEGON 3.5TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	6.000	1,8200	6.000
Certificate	DE000CE6EJ53	AEGON 3.6TL 1217Z	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	6.000	1,5900	6.000
Certificate	DE000CE6D624	AEGON 3.8TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	6.000	1,3800	6.000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	25.000	1,2000	25.000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	2.000	1,2100	2.000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	25.000	0,9100	25.000
Certificate	DE000CE6FFE8	AEGON 4.4TL 0318Z	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	6.000	0,7900	6.000
Certificate	DE000CE6E7C3	AEGON 4.4TL 1217Z	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	6.000	0,7900	6.000
Certificate	NL0012333843	AEGON 4.4TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	10.000	1,1700	10.000
Certificate	NL0012278790	AEGON 4.5TL OPENC	EUR	1,0200	1,0200	0,9600	2040,0000	1	0,9600	2000	0,9500	25.000	0,9600	25.000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9400	2.000	1,0100	2.000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7700	2.000	0,8400	2.000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	2.000	0,9300	2.000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	2.000	0,8200	2.000
Certificate	NL0012432041	AEGON 4.6TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	10.000	0,9800	10.000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	7.500	5,2100	7.500
Certificate	DE000CE6FFF5	AEGON 4.8TL 0318Z	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	6.000	0,3900	6.000
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5700	2.000	0,6400	2.000
Certificate	NL0012528509	AEGON 4.8TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	10.000	0,8100	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	NL0012236178	AEGON 4.98ON1218Z	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	7.500	5,2300	7.500
Certificate	NL0012236269	AEGON 5.48OC0618Z	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	13.500	5,2500	13.500
Certificate	DE000CY516A4	AEGON 5.5TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5800	2.000	0,6500	2.000
Certificate	NL0012236277	AEGON 5.6BOC1218Z	EUR	5,2400	5,2400	5,2300	2620,0000	1	5,2300	500	5,2200	13.500	5,2400	13.500
Certificate	NL0012236582	AEGON 5.8BOC1218Z	EUR	5,2700	5,2700	5,2700			5,2700		5,2500	10.500	5,2800	10.500
Certificate	DE000CE6E7F6	AEGON 5.8TS 1217Z	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	6.000	0,6900	6.000
Certificate	DE000CD64BV5	AEGON 5.8TS OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	6.000	0,9200	6.000
Certificate	NL0012118418	AEGON 5.9BOC1217B	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	10.000	5,9000	10.000
Certificate	NL0012236590	AEGON 6.28OC0619Z	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	9.000	5,3100	9.000
Certificate	NL0012497770	AEGON 6.5TS OPENB	EUR											
Certificate	DE000CW42K57	AEGON 6.5TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	2.000	0,6900	2.000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	2.000	1,7100	2.000
Certificate	NL0011039953	AEGON 6.6TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	10.000	2,1900	10.000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	2.000	1,3700	2.000
Certificate	NL0012539191	AEGON 8.4TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	10.000	4,1900	10.000
Certificate	NL0012275606	AEGON 8.7TS OPENB	EUR											
Certificate	DE000CM3ZVU6	AEGON 0.95TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	6.000	4,2600	6.000
Certificate	NL0011418488	AEGON 1.34TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	10.000	3,9500	10.000
Certificate	NL0011051354	AEGON 2.05TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	10.000	3,3000	10.000
Certificate	NL0011230461	AEGON 2.05TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	10.000	3,3100	10.000
Certificate	DE000CD61ZV0	AEGON 2.15TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	6.000	3,1100	6.000
Certificate	NL0011905146	AEGON 2.24TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	25.000	3,0600	25.000
Certificate	NL0011051347	AEGON 2.33TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	10.000	3,0500	10.000
Certificate	NL0011645726	AEGON 4.58BL OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	15.000	2,6400	15.000
Certificate	DE000CD61PN8	AEGON 2.64TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	6.000	2,5400	6.000
Certificate	DE000CD61P10	AEGON 2.67TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	6.000	2,6100	6.000
Certificate	NL0011892799	AEGON 2.69TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	10.000	2,7200	10.000
Certificate	NL0011905153	AEGON 2.72TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	25.000	2,6100	25.000
Certificate	DE000CX0KUK4	AEGON 2.75TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	2.000	2,7800	2.000
Certificate	NL0011896444	AEGON 2.81TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	10.000	2,6200	10.000
Certificate	NL0011907225	AEGON 2.84BL OPENB	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	15.000	2,3800	15.000
Certificate	DE000CD622H0	AEGON 2.93TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	6.000	2,3600	6.000
Certificate	NL0011906128	AEGON 2.97TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	25.000	2,3800	25.000
Certificate	NL0011930441	AEGON 3.01TL OPENH	EUR	2,5000	2,5000	2,4300	1000,0000	1	2,4300	400	2,4200	10.000	2,4400	10.000
Certificate	NL0011979919	AEGON 3.17TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	10.000	2,2900	10.000
Certificate	DE000CD637G0	AEGON 3.19TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	6.000	2,1100	6.000
Certificate	NL0012021117	AEGON 3.24TL OPENB	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	25.000	2,1300	25.000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2300	2.000	2,3000	2.000
Certificate	NL0011980164	AEGON 3.37TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10.000	2,1000	10.000
Certificate	NL0011989561	AEGON 3.47TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	10.000	2,0100	10.000
Certificate	NL0012029078	AEGON 3.49TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	25.000	1,9000	25.000
Certificate	NL0011993431	AEGON 3.68TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	10.000	1,8200	10.000
Certificate	NL0012030209	AEGON 3.75TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25.000	1,6600	25.000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6000	2.000	1,6700	2.000
Certificate	DE000CD63MH3	AEGON 3.86TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	6.000	1,4600	6.000
Certificate	NL0012029524	AEGON 3.87BL OPENB	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	15.000	1,3500	15.000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450					
Certificate	NL0012030217	AEGON 3.99TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	25.000	1,4300	25.000
Certificate	NL0012306807	AEGON 3.99TL OPENH	EUR	1,6100	1,6100	1,5300			1,5300		1,5200	10.000	1,5400	10.000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	DE000CF6DGW3	AEGON 4.23TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	6.000	1,1100	6.000
Certificate	NL0012275267	AEGON 4.24TL OPENB	EUR	1,2400	1,2400	1,2000	2480,0000	1	1,2000	2000	1,1900	25.000	1,2000	25.000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1800	2.000	1,2500	2.000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	2.000	1,3600	2.000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0200	2.000	1,0900	2.000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	2.000	1,1900	2.000
Certificate	DE000VN66T73	AEGON 4.26TL OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VL37EG9	AEGON 4.37TL OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012369201	AEGON 4.39TL OPENH	EUR	1,2100	1,2100	1,1600	12100,0000	1	1,1600	10000	1,1500	10.000	1,1700	10.000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	25.000	0,7800	25.000
Certificate	DE000VL37EH7	AEGON 4.57TL OPENV	EUR	0,8830	0,8830	0,8830			0,8830					
Certificate	DE000CE6E6J0	AEGON 4.59TL OPENZ	EUR	0,7800	0,7800	0,7650	1560,0000	1	0,7650	2000	0,7600	6.000	0,7700	6.000
Certificate	NL0012500086	AEGON 4.66TL OPENB	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	25.000	0,8000	25.000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	25.000	0,5400	25.000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	25.000	0,6100	25.000
Certificate	DE000CY51UR9	AEGON 4.75TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4200	2.000	0,4900	2.000
Certificate	DE000CF6F2N0	AEGON 4.75TL OPENZ	EUR	0,5100	0,5100	0,4100	7854,0000	4	0,4250	15900	0,4200	6.000	0,4300	6.000
Certificate	DE000VL37EJ3	AEGON 4.77TL OPENV	EUR	0,6930	0,6930	0,6930			0,6930					
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012501977	AEGON 4.83TL OPENB	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	25.000	0,6500	25.000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	25.000	0,4000	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012503130	AEGON 4.88BL OPENB	EUR	0,4200	0,4200	0,3400	12487,7800	10	0,3400	33509	0,3300	15.000	0,3400	15.000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	25.000	0,3000	25.000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR	0,5010	0,5010	0,5010			0,5010					
Certificate	NL0012504435	AEGON 4.99TL OPENB	EUR	0,5500	0,5500	0,5000	51606,5000	5	0,5000	93830	0,4900	25.000	0,5000	25.000
Certificate	DE000CE6FJ76	AEGON 5.01TL OPENZ	EUR	0,3700	0,3700	0,3550	92.5000	1	0,3550	250	0,3500	6.000	0,3600	6.000
Certificate	DE000CY528N2	AEGON 5.25TS OPENC	EUR											
Certificate	LU1650862953	AEGON 5.27TPIOPENS	EUR											
Certificate	NL0012510127	AEGON 5.33TS OPENB	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	25.000	0,6300	25.000
Certificate	NL0012269534	AEGON 5.35BOCI217B	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	10.000	5,3500	10.000
Certificate	DE000VL37CQ2	AEGON 5.36TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0011743133	AEGON 5.44TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	10.000	0,9000	10.000
Certificate	NL0011406442	AEGON 5.46TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	10.000	0,9300	10.000
Certificate	LU1612320090	AEGON 5.53TPIOPENS	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	25.000	0,4900	25.000
Certificate	DE000VL37ED6	AEGON 5.56TS OPENV	EUR	0,6330	0,6330	0,6330			0,6330					
Certificate	NL0012496863	AEGON 5.57TS OPENB	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	25.000	0,8900	25.000
Certificate	NL0012494462	AEGON 5.65BOCI218B	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	10.000	5,2400	10.000
Certificate	NL0011420955	AEGON 5.65TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	10.000	1,1400	10.000
Certificate	NL0012031066	AEGON 5.75BOCI217B	EUR	5,7400	5,7400	5,7400			5,7400		5,7200	10.000	5,7500	10.000
Certificate	DE000VL37EE4	AEGON 5.76TS OPENV	EUR	0,8430	0,8430	0,8430			0,8430					
Certificate	NL0012497762	AEGON 5.82TS OPENB	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	25.000	1,1600	25.000
Certificate	NL0011406434	AEGON 5.84TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	10.000	1,3500	10.000
Certificate	DE000CE6FFJ7	AEGON 5.85TS 0318Z	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	6.000	0,7400	6.000
Certificate	DE000VL37EF1	AEGON 5.96TS OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	NL0011406426	AEGON 6.22TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	10.000	1,7700	10.000
Certificate	NL0011093265	AEGON 6.25TS OPENB	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	25.000	1,6300	25.000
Certificate	DE000CW42K40	AEGON 6.25TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3800	2.000	0,4500	2.000
Certificate	NL0012509558	AEGON 6.76TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25.000	2,1800	25.000
Certificate	NL0010935995	AEGON 7.21TS OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	15.000	2,6600	15.000
Certificate	NL0011039946	AEGON 7.35TS OPENH	EUR	2,9400	3,0100	2,9400			3,0100		3,0000	10.000	3,0200	10.000
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5200	2.000	1,5900	2.000
Certificate	NL0011815667	AEGON2.058BL OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	15.000	3,1600	15.000
Certificate	DE000CD620A9	AEGON2.213TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9600	6.000		
Certificate	NL0011646856	AEGON2.318BL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	15.000	2,9000	15.000
Certificate	DE000CD61YY7	AEGON2.319TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	6.000	2,8600	6.000
Certificate	DE000CD61T99	AEGON2.482TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6900	6.000	2,7000	6.000
Certificate	DE000CNGJR16	AEGON2.796TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	6.000	2,3800	6.000
Certificate	DE000CD622T5	AEGON2.952TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	6.000	2,2300	6.000
Certificate	NL0011916796	AEGON3.099BL OPENB	EUR	2,1800	2,1800	2,1200	109,0000	1	2,1200	50	2,1100	15.000	2,1200	15.000
Certificate	DE000CD624T1	AEGON3.101TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	6.000	2,0800	6.000
Certificate	DE000CD63674	AEGON3.255TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9200	6.000	1,9300	6.000
Certificate	DE000CD63898	AEGON3.402TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	6.000	1,7800	6.000
Certificate	DE000CD638A1	AEGON3.552TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	6.000	1,6300	6.000
Certificate	NL0012028807	AEGON3.614BL OPENB	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	15.000	1,6100	15.000
Certificate	DE000CD63L87	AEGON3.951TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	6.000	1,2300	6.000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012268809	AEGON4.124BL OPENB	EUR	1,1400	1,1500	1,1000	8216,0000	7	1,1000	7300	1,0900	15.000	1,1000	15.000
Certificate	DE000CE6D7G5	AEGON4.149TL OPENZ	EUR	1,0500	1,0500	1,0250	1050,0000	1	1,0250	1000	1,0200	6.000	1,0300	6.000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,0750	1,0750	1,0300	2060,0000	1	1,0300	2000				
Certificate	DE000CE6DT50	AEGON4.352TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	6.000	0,8300	6.000
Certificate	NL0012276182	AEGON4.377BL OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	15.000	0,8500	15.000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	0,8770	0,8770	0,8770			0,8770					
Certificate	DE000CE6E333	AEGON4.554TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	6.000	0,6300	6.000
Certificate	NL0012488084	AEGON4.629BL OPENB	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	15.000	0,5900	15.000
Certificate	DE000VL2FQM5	AEGON4.672TL OPENV	EUR	0,6750	0,6750	0,6600	660,0000	1	0,6600	1000			0,7700	1.000
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	DE000CE6F5D4	AEGON4.947TL OPENZ	EUR	0,2800	0,2800	0,2250	1344,0000	1	0,2250	4800	0,2200	6.000	0,2300	6.000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,2750	0,2750	0,2160	162,0000	1	0,2160	750				
Certificate	NL0012510226	AEGON5.358BS OPENB	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	15.000	0,3100	15.000
Certificate	NL0012510234	AEGON5.607BS OPENB	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	15.000	0,5600	15.000
Certificate	DE000VN66WE1	AEGON5.609TS OPENV	EUR	0,2390	0,2390	0,2390			0,2390					
Certificate	DE000VL2FNB5	AEGON5.796TS OPENV	EUR	0,4370	0,4370	0,4370			0,4370					
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,6390	0,6390	0,6390			0,6390					
Certificate	NL0012488126	AEGON5.857BS OPENB	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	15.000	0,8100	15.000
Certificate	DE000CR9RD51	AEGON5.872TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	6.000	0,7500	6.000
Certificate	NL0011087259	AEGON6.283BS OPENB	EUR	1,1900	1,2400	1,1900	1,1900	1	1,2400	1	1,2300	15.000	1,2400	15.000
Certificate	DE000CE6FJC4	AEGON6.366TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	6.000	1,2500	6.000
Certificate	NL0012504153	AEGON6.535BS OPENB	EUR											
Certificate	NL0012146005	AEX DIS1218Z	EUR	49,9100	49,9100	49,9100			49,9100		49,8500	5.000	49,9600	5.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	46,6500	46,6500	46,6500			46,6500		46,5900	5.000	46,7000	5.000
Certificate	NL0012146013	AEX DIS1218Z	EUR	51,7300	51,7300	51,7300			51,7300		51,6700	5.000	51,7800	5.000
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	34,2850	34,2850	34,2850			34,2850		34,2200	6.000	34,3500	6.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	38,1800	40,9400	36,9800	982,1000	2	36,9800	25	36,9000	5,000	37,0600	5,000
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	42,200	16,1100	42,200
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	19,7400	19,7400	19,7400			19,7400		19,7200	23,200	19,7600	23,200
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	27,4200	27,4200	27,4200			27,4200		27,3800	10,300	27,4600	10,300
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	31,1400	31,1400	31,1400			31,1400		31,0900	7,600	31,1900	7,600
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	23,5400	23,5400	23,5400			23,5400		23,5100	14,700	23,5700	14,700
Certificate	DE000CE6BUC0	AEX LEVOPENZ	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	200,000	10,9500	200,000
Certificate	DE000CE6BUD8	AEX LEVOPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,8100	70,000	12,8500	70,000
Certificate	DE000CN6JHT3	AEX LEVOPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2500	10,000	6,3400	30,000
Certificate	DE000CE6BUE6	AEX LEVOPENZ	EUR	14,7900	14,7900	14,7900			14,7900		14,7500	35,000	14,8300	35,000
Certificate	DE000CN6JHS5	AEX LEVOPENZ	EUR	30,0200	30,0200	30,0200			30,0200		29,8700	20,000	30,1600	9,000
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	121,000	3,6700	121,000
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	133,500	2,4900	133,500
Certificate	DE000VN61YY6	AEX SHROPENV	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	210,900	1,0500	210,900
Certificate	DE000VN61YX8	AEX SHROPENV	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	161,900	1,6400	161,900
Certificate	DE000VN61YZ3	AEX SHROPENV	EUR	0,6500	0,6500	0,6500			0,6500		0,6480	291,800	0,6520	291,800
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	127,100	5,2500	127,100
Certificate	DE000VN61Y06	AEX SHROPENV	EUR	0,3800	0,3900	0,3800	95,0000	1	0,3900	250	0,3880	425,900	0,3920	425,900
Certificate	DE000CE6BUF3	AEX SHROPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,1400	150,000	7,1700	150,000
Certificate	DE000CE6BUJ5	AEX SHROPENZ	EUR	1,0870	1,0870	1,0870			1,0870		1,0790	150,000	1,0950	150,000
Certificate	DE000CE6BUH9	AEX SHROPENZ	EUR	2,6580	2,6580	2,6580			2,6580		2,6450	100,000	2,6710	100,000
Certificate	DE000CE6BUG1	AEX SHROPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	95,000	5,5900	95,000
Certificate	NL0011219696	AEX STN0123V	EUR	105,1500	105,1500	105,1500			105,1500		104,9000	50,000	105,4000	50,000
Certificate	NL0012247761	AEX STN0522V	EUR	101,9000	101,9000	101,9000			101,9000		101,6500	50,000	102,1500	50,000
Certificate	NL0012247746	AEX STN0523V	EUR	101,1000	101,1000	101,1000			101,1000		100,8500	50,000	101,3500	50,000
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0010733770	AEX STN0920V	EUR	122,0500	122,0500	122,0500			122,0500		121,8000	50,000	122,3000	50,000
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	10,000	5,3900	9,950
Certificate	NL0012236426	AEX 55BON1218Z	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	10,000	5,3900	10,000
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,3900	5,3900	5,3900			5,3900		5,3700	10,000	5,4000	10,000
Certificate	NL0012236434	AEX 59BON1218Z	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	10,000	5,4100	9,998
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,4300	5,4300	5,4300			5,4300		5,4100	10,000	5,4500	9,997
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	95,7800	95,7800	95,7800			95,7800		95,6500	5,700	95,9100	5,000
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	99,3200	99,3200	99,3200			99,3200		99,1900	5,400	99,4500	5,000
Certificate	DE000CB9S2Y4	AEX 100TWI0618Z	EUR	124,1700	124,1700	124,1700			124,1700		123,9200	1,000	124,4200	1,000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	115,5800	115,5800	115,5800			115,5800		115,3300	1,000	115,8300	1,000
Certificate	NL0009940188	AEX 208TL OPENB	EUR	33,4400	33,4400	33,4400			33,4400		33,4350	25,000	33,4450	25,000
Certificate	NL0009940196	AEX 212TL OPENB	EUR	33,1030	33,1030	33,1030			33,1030		33,0980	25,000	33,1080	25,000
Certificate	NL0009940204	AEX 215TL OPENB	EUR											
Certificate	NL0009972496	AEX 218TL OPENB	EUR	32,4470	32,4470	32,4470			32,4470		32,4420	25,000	32,4520	25,000
Certificate	NL0010010450	AEX 222TL OPENB	EUR	32,1070	32,1070	32,1070			32,1070		32,1020	25,000	32,1120	25,000
Certificate	NL0010010476	AEX 229TL OPENB	EUR	31,4320	31,4320	31,4320			31,4320		31,4270	25,000	31,4370	25,000
Certificate	NL0010010484	AEX 232TL OPENB	EUR	31,0960	31,0960	31,0960			31,0960		31,0910	25,000	31,1010	25,000
Certificate	NL0010011060	AEX 234TL OPENB	EUR	30,8870	30,8870	30,8870			30,8870		30,8820	25,000	30,8920	25,000
Certificate	NL0010010724	AEX 238TL OPENB	EUR	30,5260	30,5260	30,5260			30,5260		30,5210	25,000	30,5310	25,000
Certificate	NL0010124681	AEX 241TL OPENB	EUR	30,1940	30,1940	30,1940			30,1940		30,1890	25,000	30,1990	25,000
Certificate	NL0010174116	AEX 248TL OPENB	EUR	29,5340	29,5340	29,5340			29,5340		29,5290	25,000	29,5390	25,000
Certificate	NL0010174124	AEX 251TL OPENB	EUR	29,2030	29,2030	29,2030			29,2030		29,1980	25,000	29,2080	25,000
Certificate	NL0010174520	AEX 255TL OPENB	EUR	28,8740	28,8740	28,8740			28,8740		28,8690	25,000	28,8790	25,000
Certificate	NL0010174546	AEX 261TL OPENB	EUR	28,2240	28,2240	28,2240			28,2240		28,2190	25,000	28,2290	25,000
Certificate	NL0010174587	AEX 265TL OPENB	EUR	27,8920	27,8920	27,8920			27,8920		27,8870	25,000	27,8970	25,000
Certificate	NL0010174595	AEX 268TL OPENB	EUR	27,6110	27,6110	27,6110			27,6110		27,6060	25,000	27,6160	25,000
Certificate	NL0010175048	AEX 270TL OPENB	EUR	27,3470	27,3470	27,3470			27,3470		27,3420	25,000	27,3520	25,000
Certificate	NL0010175337	AEX 274TL OPENB	EUR	27,0250	27,0250	27,0250			27,0250		27,0200	25,000	27,0300	25,000
Certificate	NL0010175345	AEX 277TL OPENB	EUR	26,6930	26,6930	26,6930			26,6930		26,6880	25,000	26,6980	25,000
Certificate	NL0010175410	AEX 280TL OPENB	EUR	26,3700	26,3700	26,3700			26,3700		26,3650	25,000	26,3750	25,000
Certificate	NL0010251708	AEX 284TL OPENB	EUR	26,0420	26,0420	26,0420			26,0420		26,0370	25,000	26,0470	25,000
Certificate	NL0010246328	AEX 285BL OPENB	EUR	25,3300	25,3300	25,3300			25,3300		25,3250	25,000	25,3350	25,000
Certificate	NL0010252250	AEX 290TL OPENB	EUR	25,3840	25,3840	25,3840			25,3840		25,3790	25,000	25,3890	25,000
Certificate	NL0010252417	AEX 294TL OPENB	EUR	25,2510	25,4850	25,0630	38019,2600	10	25,0630	1500	25,0580	25,000	25,0680	25,000
Certificate	NL0010287892	AEX 297TL OPENB	EUR	24,7380	24,7380	24,7380			24,7380		24,7330	25,000	24,7430	25,000
Certificate	DE000CN6HR23	AEX 297TL OPENZ	EUR	24,5250	24,5250	24,5250			24,5250		24,5250	50,000		
Certificate	LU1547749124	AEX 300TCLOPENS	EUR											
Certificate	NL0010440947	AEX 300TL OPENB	EUR	24,4130	24,4130	24,4130			24,4130		24,4080	25,000	24,4180	25,000
Certificate	NL0010441242	AEX 303TL OPENB	EUR	24,0860	24,0860	24,0860			24,0860		24,0810	25,000	24,0910	25,000
Certificate	NL0010441259	AEX 307TL OPENB	EUR	23,7600	23,7600	23,7600			23,7600		23,7550	25,000	23,7650	25,000
Certificate	NL0010441580	AEX 310TL OPENB	EUR	23,4450	23,4450	23,4450			23,4450		23,4400	25,000	23,4500	25,000
Certificate	DE000CZ2FKZ7	AEX 313TL OPENZ	EUR	22,9110	22,9110	22,9110			22,9110		22,9110	50,000		
Certificate	NL0010442224	AEX 317TL OPENB	EUR	22,8030	22,8030	22,8030			22,8030		22,7980	25,000	22,8080	25,000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010442232	AEX 320TL OPENB	EUR	22,4750	22,4750	22,4750			22,4750		22,4700	25,000	22,4800	25,000
Certificate	NL0010151932	AEX 322TL 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	NL0010442240	AEX 323TL OPENB	EUR	22,1580	22,1580	22,1580			22,1580		22,1530	25.000	22,1630	25.000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010442687	AEX 326TL OPENB	EUR	21,8390	21,8390	21,8390			21,8390		21,8340	25.000	21,8440	25.000
Certificate	DE000CN6HLN2	AEX 327TL OPENZ	EUR	21,4890	21,4890	21,4890			21,4890		21,4890	50.000		
Certificate	NL0010442877	AEX 330TL OPENB	EUR											
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	22,9000	22,9000	22,9000			22,9000		22,8900	20.000	22,9000	20.000
Certificate	NL0010515516	AEX 334TL OPENB	EUR	21,1160	21,1160	21,1160			21,1160		21,1110	25.000	21,1210	25.000
Certificate	DE000CX0K9G8	AEX 335TL OPENC	EUR	22,7000	22,7000	22,7000			22,7000		22,6900	20.000	22,7000	20.000
Certificate	NL0010515524	AEX 337TL OPENB	EUR	20,8110	20,8110	20,8110			20,8110		20,8060	25.000	20,8160	25.000
Certificate	DE000CX0K9H6	AEX 337TL OPENC	EUR	22,4900	22,4900	22,4900			22,4900		22,4800	20.000	22,4900	20.000
Certificate	NL0010891529	AEX 338TL OPENB	EUR	20,7330	20,7330	20,7330			20,7330		20,7280	25.000	20,7380	25.000
Certificate	DE000CN6HLL6	AEX 338TL OPENZ	EUR	20,4610	20,4610	20,4610			20,4610		20,4610	50.000		
Certificate	NL0010891545	AEX 342TL OPENB	EUR	20,3170	20,3170	20,3170			20,3170		20,3120	25.000	20,3220	25.000
Certificate	NL0011600242	AEX 344TL OPENH	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	200.000	19,6900	200.000
Certificate	NL0010891560	AEX 346TL OPENB	EUR	20,3370	20,3370	19,8950	1626,9600	1	19,8950	80	19,8900	25.000	19,9000	25.000
Certificate	NL0011243340	AEX 346TROPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	200.000	19,0900	200.000
Certificate	NL0010891578	AEX 348TL OPENB	EUR	19,6960	19,6960	19,6960			19,6960		19,6910	25.000	19,7010	25.000
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891586	AEX 351TL OPENB	EUR	19,4740	19,4740	19,4740			19,4740		19,4690	25.000	19,4790	12.999
Certificate	NL0010891677	AEX 353TL OPENB	EUR	19,2610	19,2610	19,2610			19,2610		19,2560	25.000	19,2660	25.000
Certificate	NL0010893897	AEX 355TL OPENB	EUR	19,0490	19,0490	19,0490			19,0490		19,0440	25.000	19,0540	25.000
Certificate	NL0010893905	AEX 357TL OPENB	EUR	18,8360	18,8360	18,8360			18,8360		18,8310	25.000	18,8410	25.000
Certificate	DE000CR9SJT0	AEX 363TL OPENZ	EUR	17,9470	17,9470	17,9470			17,9470		17,9470	50.000		
Certificate	NL0011648399	AEX 364TL OPENB	EUR	17,9950	18,1230	17,9950	7198,0000	1	18,1230	400	18,1180	25.000	18,1280	25.000
Certificate	DE000CX00A0	AEX 365TL OPENC	EUR											
Certificate	NL0011649132	AEX 366TL OPENB	EUR	17,9360	17,9360	17,9360			17,9360		17,9310	25.000	17,9410	25.000
Certificate	DE000CX0K8T3	AEX 367TL OPENC	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	20.000	18,9100	20.000
Certificate	NL0011649140	AEX 368TL OPENB	EUR	17,7360	17,7360	17,7360			17,7360		17,7310	25.000	17,7410	25.000
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	20.000	19,2600	20.000
Certificate	NL0011649157	AEX 370TL OPENB	EUR	17,5350	17,5350	17,5350			17,5350		17,5300	25.000	17,5400	25.000
Certificate	DE000CX0JK26	AEX 370TL OPENC	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	20.000	18,6100	20.000
Certificate	DE000CX0JK42	AEX 373TL OPENC	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	20.000	18,3000	20.000
Certificate	NL0011649173	AEX 374TL OPENB	EUR	17,1350	17,1350	17,1350			17,1350		17,1300	25.000	17,1400	25.000
Certificate	NL0011649181	AEX 376TL OPENB	EUR	16,9230	16,9230	16,9230			16,9230		16,9180	25.000	16,9280	25.000
Certificate	DE000CX0JIM81	AEX 376TL OPENC	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	20.000	18,0000	20.000
Certificate	DE000CN6JVK3	AEX 378TL OPENZ	EUR	16,4560	16,4560	16,4560			16,4560		16,4560	50.000		
Certificate	NL0011649199	AEX 379TL OPENB	EUR	16,7300	16,7300	16,7300			16,7300		16,7250	25.000	16,7350	25.000
Certificate	DE000CX00AW7	AEX 380TL OPENC	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	20.000	18,1300	20.000
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	20.000	18,5500	20.000
Certificate	NL0011649884	AEX 381TL OPENB	EUR	16,5310	16,5310	16,5310			16,5310		16,5260	25.000	16,5360	25.000
Certificate	DE000CX009R5	AEX 381TL OPENC	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	20.000	17,5400	20.000
Certificate	DE000CX009S3	AEX 382TL OPENC	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	20.000	17,4300	20.000
Certificate	NL0011649900	AEX 383TL OPENB	EUR	16,3290	16,3290	16,3290			16,3290		16,3240	25.000	16,3340	25.000
Certificate	DE000CX00A20	AEX 383TL OPENC	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	20.000	17,8200	20.000
Certificate	DE000CN6JVL1	AEX 384TL OPENZ	EUR	15,9430	15,9430	15,9430			15,9430		15,9430	50.000		
Certificate	DE000CX00B16	AEX 385TL OPENC	EUR											
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR											
Certificate	NL0011650973	AEX 386TL OPENB	EUR	16,0120	16,0120	16,0120			16,0120		16,0070	25.000	16,0170	25.000
Certificate	DE000CX00B57	AEX 389TL OPENC	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	20.000	17,2100	20.000
Certificate	DE000CN6JVM9	AEX 389TL OPENZ	EUR	15,4300	15,4300	15,4300			15,4300		15,4300	50.000		
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	20.000	16,6200	20.000
Certificate	DE000CX00B65	AEX 390TL OPENC	EUR											
Certificate	DE000CX00A17	AEX 391TL OPENC	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	20.000	16,5200	20.000
Certificate	DE000CX00B81	AEX 392TL OPENC	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	20.000	16,9000	20.000
Certificate	NL0011654355	AEX 393TL OPENB	EUR	15,3130	15,3130	15,3130			15,3130		15,3080	25.000	15,3180	25.000
Certificate	DE000CX00B99	AEX 393TL OPENC	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	20.000	16,8100	20.000
Certificate	DE000CX00A41	AEX 394TL OPENC	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	20.000	16,2100	20.000
Certificate	DE000CN6K719	AEX 394TL OPENZ	EUR	14,9240	14,9240	14,9240			14,9240		14,9240	50.000		
Certificate	DE000CX00A58	AEX 395TL OPENC	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	20.000	16,1100	20.000
Certificate	DE000CX00BC7	AEX 396TL OPENC	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	20.000	16,5100	20.000
Certificate	NL0011654371	AEX 397TL OPENB	EUR	14,9070	14,9070	14,9070			14,9070		14,9020	25.000	14,9120	25.000
Certificate	DE000CX00C72	AEX 397TL OPENC	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	20.000	15,8100	20.000
Certificate	DE000CX00AB1	AEX 397TL OPENC	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	20.000	15,8900	20.000
Certificate	NL0011817838	AEX 398TL OPENB	EUR	14,8960	14,8960	14,8090	74480,0000	1	14,8090	5000	14,8040	25.000	14,8140	25.000
Certificate	NL0011894530	AEX 398TL OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	200.000	14,3600	200.000
Certificate	DE000CX00C98	AEX 399TL OPENC	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	20.000	15,6100	20.000
Certificate	NL0011891817	AEX 399TL OPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	200.000	14,2500	200.000
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	20.000	16,0900	20.000
Certificate	DE000CX00AE5	AEX 400TL OPENC	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	20.000	15,6000	20.000
Certificate	NL0011891809	AEX 400TL OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	200.000	14,1700	200.000
Certificate	DE000CX00BP9	AEX 402TL OPENC	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	20.000	15,3000	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX008J2	AEX 402TL OPENC	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	20,000	15,8800	20,000
Certificate	DE000CX00CD3	AEX 403TL OPENC	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	20,000	15,2000	20,000
Certificate	DE000CX00BK0	AEX 403TL OPENC	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	20,000	15,7900	20,000
Certificate	NL0011898721	AEX 404TL OPENB	EUR	14,2190	14,2190	14,2190			14,2190		14,2140	25,000	14,2240	25,000
Certificate	DE000CX00CW3	AEX 404TL OPENC	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	20,000	15,1000	20,000
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	DE000CD61N46	AEX 404TL OPENZ	EUR	13,9100	13,9100	13,9100			13,9100		13,9100	50,000		
Certificate	DE000CX00DC3	AEX 405TL OPENC	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	20,000	15,0100	20,000
Certificate	NL0011901012	AEX 406TL OPENB	EUR	14,0230	14,0230	14,0230			14,0230		14,0180	25,000	14,0280	25,000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	20,000	14,9100	20,000
Certificate	NL0011901020	AEX 407TL OPENB	EUR	13,9130	13,9130	13,9130			13,9130		13,9080	25,000	13,9180	25,000
Certificate	DE000CX00DE9	AEX 407TL OPENC	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	20,000	14,7900	20,000
Certificate	DE000CX00DF6	AEX 408TL OPENC	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	20,000	14,7000	20,000
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR											
Certificate	DE000CX00DG4	AEX 409TL OPENC	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	20,000	14,6000	20,000
Certificate	DE000CX00GL7	AEX 410TL OPENC	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	20,000	14,5000	20,000
Certificate	DE000CX01XV9	AEX 410TL OPENC	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	20,000	13,9100	20,000
Certificate	DE000CX00KL9	AEX 410TL OPENC	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	20,000	14,9900	20,000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	20,000	14,8900	20,000
Certificate	DE000CX00GM5	AEX 411TL OPENC	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	20,000	14,3800	20,000
Certificate	NL0011905054	AEX 412TL OPENB	EUR	13,4780	13,4780	13,4780			13,4780		13,4730	25,000	13,4830	25,000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	20,000	13,7000	20,000
Certificate	DE000CX00GP8	AEX 413TL OPENC	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	20,000	14,1900	20,000
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	20,000	14,6100	20,000
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR											
Certificate	DE000CX00G06	AEX 414TL OPENC	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	20,000	14,0900	20,000
Certificate	DE000CD623G0	AEX 414TL OPENZ	EUR	12,8970	12,8970	12,8970			12,8970		12,8970	50,000		
Certificate	NL0011906920	AEX 415TL OPENB	EUR	13,1850	13,1850	13,1850			13,1850		13,1800	25,000	13,1900	25,000
Certificate	DE000CX00GR4	AEX 415TL OPENC	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	20,000	13,9900	20,000
Certificate	DE000CX01XY3	AEX 416TL OPENC	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	20,000	13,3000	20,000
Certificate	NL0011906938	AEX 417TL OPENB	EUR	12,9870	12,9870	12,9870			12,9870		12,9820	25,000	12,9920	25,000
Certificate	DE000CX01XZ0	AEX 418TL OPENC	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	20,000	13,0900	20,000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	20,000	13,3500	20,000
Certificate	DE000CX0KU22	AEX 420TL OPENC	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	20,000	12,8600	20,000
Certificate	NL0011906953	AEX 421TL OPENB	EUR	12,5870	12,5870	12,5870			12,5870		12,5820	25,000	12,5920	25,000
Certificate	DE000CX0KV04	AEX 422TL OPENC	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	20,000	12,6500	20,000
Certificate	NL0011906961	AEX 423TL OPENB	EUR	12,3810	12,3810	12,3810			12,3810		12,3760	25,000	12,3860	25,000
Certificate	DE000CX0KV12	AEX 424TL OPENC	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	20,000	12,4600	20,000
Certificate	LU1449143335	AEX 425TL 01335	EUR	11,8200	11,8200	11,8200			11,8200		11,8200	25,000		
Certificate	DE000CX0KV20	AEX 425TL OPENC	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	20,000	12,3500	20,000
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	DE000CD623J4	AEX 425TL OPENZ	EUR	11,8800	11,8800	11,8800			11,8800		11,8800	50,000		
Certificate	NL0012016752	AEX 426TL OPENB	EUR	12,0460	12,0460	12,0460			12,0460		12,0410	25,000	12,0510	25,000
Certificate	DE000CX0KV38	AEX 426TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	20,000	12,2500	20,000
Certificate	DE000CV4YQC4	AEX 427TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6640	150,000	4,6660	150,000
Certificate	DE000CX0KV46	AEX 428TL OPENC	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	20,000	12,0500	20,000
Certificate	NL0012028997	AEX 429TL OPENB	EUR											
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	20,000	12,1900	20,000
Certificate	DE000CX0KV53	AEX 430TL OPENC	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	20,000	11,8400	20,000
Certificate	DE000CX0KW89	AEX 430TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	20,000	12,3300	20,000
Certificate	DE000CD626X8	AEX 430TL OPENZ	EUR	11,3760	11,3760	11,3760			11,3760		11,3760	50,000		
Certificate	NL0012029011	AEX 431TL OPENB	EUR	11,5610	11,5610	11,5610			11,5610		11,5560	25,000	11,5660	25,000
Certificate	DE000CX0KVV5	AEX 432TL OPENC	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	20,000	11,6400	20,000
Certificate	NL0012029946	AEX 434TL OPENB	EUR	11,2560	11,2560	11,2560			11,2560		11,2510	25,000	11,2610	25,000
Certificate	DE000CX0KWC7	AEX 435TL OPENC	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	20,000	11,8200	20,000
Certificate	DE000CX0KVZ0	AEX 435TL OPENC	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	20,000	11,3400	20,000
Certificate	DE000CX594V8	AEX 435TL OPENC	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	20,000	11,5800	20,000
Certificate	DE000CD63N28	AEX 435TL OPENZ	EUR	10,8710	10,8710	10,8710			10,8710		10,8710	50,000		
Certificate	NL0012029953	AEX 436TL OPENB	EUR	11,0650	11,0650	11,0650			11,0650		11,0600	25,000	11,0700	25,000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	20,000	10,9400	20,000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	20,000	11,1000	20,000
Certificate	DE000CX0KW60	AEX 436TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	20,000	11,2400	20,000
Certificate	DE000CX59HR8	AEX 436TL OPENC	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	20,000	11,4200	20,000
Certificate	NL0012031850	AEX 437TL OPENB	EUR	10,9630	10,9630	10,9630			10,9630		10,9580	25,000	10,9680	25,000
Certificate	DE000CX59FB6	AEX 438TL OPENC	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	20,000	10,7400	20,000
Certificate	NL0012036867	AEX 439TL OPENB	EUR	10,8150	10,8150	10,8150			10,8150		10,8100	25,000	10,8200	25,000
Certificate	DE000CX59HS6	AEX 440TL OPENC	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	20,000	11,0200	20,000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	20,000	10,5400	20,000
Certificate	DE000CD63N36	AEX 440TL OPENZ	EUR	10,3660	10,3660	10,3660			10,3660		10,3660	50,000		
Certificate	NL0012036875	AEX 442TL OPENB	EUR	10,5170	10,5170	10,5170			10,5170		10,5120	25,000	10,5220	25,000
Certificate	DE000CX59HJ5	AEX 442TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	20,000	10,3300	20,000
Certificate	DE000CX59F79	AEX 442TL 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	DE000CX59FG5	AEX 442TL OPENC	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	20.000	10,8100	20.000
Certificate	NL0012036891	AEX 444TL OPENB	EUR	10,3090	10,3090	10,3090			10,3090		10,3040	25.000	10,3140	25.000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	20.000	10,1300	20.000
Certificate	DE000CX59MJ5	AEX 445TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	20.000	10,0500	20.000
Certificate	DE000CV4YU09	AEX 445TL OPENZ	EUR	3,9480	3,9480	3,9480			3,9480		3,9470	150.000	3,9490	150.000
Certificate	NL0012038137	AEX 447TL OPENB	EUR	9,9900	10,0230	9,9900	19980,0000	1	10,0230	2000	10,0180	25.000	10,0280	25.000
Certificate	DE000CX59WL0	AEX 448TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	20.000	9,7700	20.000
Certificate	DE000CX59SQ7	AEX 448TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	20.000	10,2400	20.000
Certificate	NL0012038152	AEX 449TL OPENB	EUR	9,8220	9,8220	9,8220			9,8220		9,8170	25.000	9,8270	25.000
Certificate	DE000CX59WK2	AEX 449TL OPENC	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	20.000	9,6700	20.000
Certificate	DE000CE6E192	AEX 450TL 1217Z	EUR	8,7590	8,7590	8,7590			8,7590		8,7560	50.000	8,7610	50.000
Certificate	NL0012038921	AEX 450TL OPENB	EUR	9,6920	9,7240	9,6920	2907,6000	1	9,7240	300	9,7190	25.000	9,7290	25.000
Certificate	DE000CX59XA1	AEX 450TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	20.000	10,0500	20.000
Certificate	DE000CX59WJ4	AEX 450TL OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	20.000	9,5600	20.000
Certificate	DE000CD63Y20	AEX 450TL OPENZ	EUR	9,3620	9,3620	9,3620			9,3620		9,3620	50.000		
Certificate	DE000CX59WH8	AEX 451TL OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	20.000	9,4600	20.000
Certificate	NL0012039622	AEX 452TL OPENB	EUR											
Certificate	DE000CX59WG0	AEX 452TL OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	20.000	9,3600	20.000
Certificate	DE000VN6Y3R7	AEX 452TL OPENV	EUR	10,2250	10,2250	10,2250			10,2250		10,2200	50.000	10,2300	50.000
Certificate	DE000CX59WF2	AEX 453TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	20.000	9,2600	20.000
Certificate	DE000VN6Y3S5	AEX 453TL OPENV	EUR	10,1250	10,1250	10,1250			10,1250		10,1200	50.000	10,1300	50.000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	20.000	9,1600	20.000
Certificate	DE000VN6Y3T3	AEX 454TL OPENV	EUR	10,0250	10,0250	10,0250			10,0250		10,0200	50.000	10,0300	50.000
Certificate	NL0012039655	AEX 455TL OPENB	EUR	9,2310	9,2310	9,2310			9,2310		9,2260	25.000	9,2360	25.000
Certificate	DE000CX59X51	AEX 455TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	20.000	9,0600	20.000
Certificate	DE000VN6Y3U1	AEX 455TL OPENV	EUR	9,9350	9,9350	9,9350			9,9350		9,9300	50.000	9,9400	50.000
Certificate	NL0012040216	AEX 456TL OPENB	EUR	9,1350	9,1350	9,1350			9,1350		9,1300	25.000	9,1400	25.000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	20.000	9,4400	20.000
Certificate	DE000VN6Y3V9	AEX 456TL OPENV	EUR	9,8350	9,8350	9,8350			9,8350		9,8300	50.000	9,8400	50.000
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	20.000	8,8600	20.000
Certificate	DE000VN6Y3W7	AEX 457TL OPENV	EUR	9,7350	9,7350	9,7350			9,7350		9,7300	50.000	9,7400	50.000
Certificate	DE000CE6EJF0	AEX 458TL 1217Z	EUR	7,9630	7,9630	7,9630			7,9630		7,9600	50.000	7,9650	50.000
Certificate	DE000VN6Y3X5	AEX 458TL OPENV	EUR	9,6350	9,6350	9,6350			9,6350		9,6300	50.000	9,6400	50.000
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000VN6Y3Y3	AEX 459TL OPENV	EUR	9,5350	9,5350	9,5350			9,5350		9,5300	50.000	9,5400	50.000
Certificate	DE000CY510M2	AEX 460TL 1217C	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	20.000	7,7400	20.000
Certificate	DE000CE6E6R3	AEX 460TL 1217Z	EUR	7,7640	7,7640	7,7640			7,7640		7,7610	50.000	7,7660	50.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	20.000	9,0300	20.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	20.000	8,5600	20.000
Certificate	DE000VN6Y3Z0	AEX 460TL OPENV	EUR	9,4350	9,4350	9,4350			9,4350		9,4300	50.000	9,4400	50.000
Certificate	DE000CD64466	AEX 460TL OPENZ	EUR	8,3650	8,3650	8,3650			8,3650		8,3650	50.000		
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	20.000	8,4600	20.000
Certificate	DE000VN6Y303	AEX 461TL OPENV	EUR	9,3350	9,3350	9,3350			9,3350		9,3300	50.000	9,3400	50.000
Certificate	DE000CE6EJE3	AEX 462TL 1217Z	EUR	7,5650	7,5650	7,5650			7,5650		7,5620	50.000	7,5670	50.000
Certificate	NL0012099881	AEX 462TL OPENB	EUR	8,5490	8,5490	8,5490			8,5490		8,5440	25.000	8,5540	25.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	20.000	8,3500	20.000
Certificate	DE000VN6Y2F0	AEX 462TL OPENV	EUR	9,2250	9,2250	9,2250			9,2250		9,2200	50.000	9,2300	50.000
Certificate	NL0012099899	AEX 463TL OPENB	EUR	8,4510	8,4510	8,4510			8,4510		8,4460	25.000	8,4560	25.000
Certificate	DE000CY0AU9	AEX 463TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	20.000	8,2500	20.000
Certificate	DE000VN6Y311	AEX 463TL OPENV	EUR	9,1350	9,1350	9,1350			9,1350		9,1300	50.000	9,1400	50.000
Certificate	DE000CE6EHM0	AEX 464TL 1217Z	EUR	7,3660	7,3660	7,3660			7,3660		7,3630	50.000	7,3680	50.000
Certificate	DE000CY0AK7	AEX 464TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	20.000	8,1500	20.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	20.000	8,6300	20.000
Certificate	DE000VN6Y329	AEX 464TL OPENV	EUR	9,0350	9,0350	9,0350			9,0350		9,0300	50.000	9,0400	50.000
Certificate	DE000CD64474	AEX 464TL OPENZ	EUR	7,9620	7,9620	7,9620			7,9620		7,9620	50.000		
Certificate	DE000CY510L4	AEX 465TL 1217C	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	20.000	7,2400	20.000
Certificate	NL0012100390	AEX 465TL OPENB	EUR	8,6610	8,6610	7,9680	1680,0400	3	8,2530	200	8,2480	25.000	8,2580	25.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	20.000	8,5300	20.000
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	20.000	8,0500	20.000
Certificate	DE000VN6Y337	AEX 465TL OPENV	EUR	8,9350	8,9350	8,9350			8,9350		8,9300	50.000	8,9400	50.000
Certificate	DE000CE6EHL2	AEX 466TL 1217Z	EUR	7,1680	7,1680	7,1680			7,1680		7,1650	50.000	7,1700	50.000
Certificate	NL0012100408	AEX 466TL OPENB	EUR	8,1540	8,1540	8,1540			8,1540		8,1490	25.000	8,1590	25.000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	20.000	7,9500	20.000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	20.000	8,4300	20.000
Certificate	DE000VN6Y345	AEX 466TL OPENV	EUR	8,8350	8,8350	8,8350			8,8350		8,8300	50.000	8,8400	50.000
Certificate	NL0012100705	AEX 467TL OPENB	EUR	8,0570	8,0570	8,0570			8,0570		8,0520	25.000	8,0620	25.000
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	20.000	7,8600	20.000
Certificate	DE000VN6Y352	AEX 467TL OPENV	EUR	8,7350	8,7350	8,7350			8,7350		8,7300	50.000	8,7400	50.000
Certificate	DE000CV4YQB6	AEX 467TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0640	150.000	3,0660	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	DE000CE6EG88	AEX 468TL 1217Z	EUR	6,9690	6,9690	6,9690			6,9690		6,9660	50.000	6,9710	50.000
Certificate	DE000CYOALZ1	AEX 468TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	20.000	7,7600	20.000
Certificate	DE000VNGY360	AEX 468TL OPENV	EUR	8,6350	8,6350	8,6350			8,6350		8,6300	50.000	8,6400	50.000
Certificate	DE000CYOAM05	AEX 469TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	20.000	7,6500	20.000
Certificate	NL0012093983	AEX 469TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	200.000	7,3600	200.000
Certificate	DE000VNGY378	AEX 469TL OPENV	EUR	8,5350	8,5350	8,5350			8,5350		8,5300	50.000	8,5400	50.000
Certificate	DE000CD647Q8	AEX 469TL OPENZ	EUR	7,4640	7,4640	7,4640			7,4640		7,4610	50.000	7,4660	50.000
Certificate	DE000CY510K6	AEX 470TL 1217C	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	20.000	6,7500	20.000
Certificate	DE000CE6E1A0	AEX 470TL 1217Z	EUR	6,7690	6,7690	6,7690			6,7690		6,7660	50.000	6,7710	50.000
Certificate	DE000CYOAKK5	AEX 470TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	20.000	8,0200	20.000
Certificate	DE000CYOAM13	AEX 470TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	20.000	7,5500	20.000
Certificate	NL0012093975	AEX 470TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	200.000	7,2500	200.000
Certificate	DE000VNGY386	AEX 470TL OPENV	EUR	8,4450	8,4450	8,4450			8,4450		8,4400	50.000	8,4500	50.000
Certificate	DE000CYOANC6	AEX 471TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	20.000	7,4600	20.000
Certificate	DE000CYOAM21	AEX 471TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	20.000	7,9300	20.000
Certificate	NL0012093967	AEX 471TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	200.000	7,1600	200.000
Certificate	DE000VNGY394	AEX 471TL OPENV	EUR	8,3450	8,3450	8,3450			8,3450		8,3400	50.000	8,3500	50.000
Certificate	DE000CE6EH38	AEX 472TL 1217Z	EUR	6,5700	6,5700	6,5700			6,5700		6,5670	50.000	6,5720	50.000
Certificate	DE000CYOAND4	AEX 472TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	20.000	7,3600	20.000
Certificate	DE000VNGY4A1	AEX 472TL OPENV	EUR	8,2450	8,2450	8,2450			8,2450		8,2400	50.000	8,2500	50.000
Certificate	DE000CYOANJ1	AEX 473TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	20.000	7,2600	20.000
Certificate	DE000CYOAM47	AEX 473TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	20.000	7,7300	20.000
Certificate	DE000VNGY4B9	AEX 473TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450		8,1400	50.000	8,1500	50.000
Certificate	DE000CE6EH20	AEX 474TL 1217Z	EUR	6,3710	6,3710	6,3710			6,3710		6,3680	50.000	6,3730	50.000
Certificate	DE000CYOAM54	AEX 474TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	20.000	7,6200	20.000
Certificate	DE000VNGY9U8	AEX 474TL OPENV	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	50.000	8,0500	50.000
Certificate	DE000CY510J8	AEX 475TL 1217C	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	20.000	6,2500	20.000
Certificate	NL0012110175	AEX 475TL OPENB	EUR	7,2280	7,2280	7,2280			7,2280		7,2230	25.000	7,2330	25.000
Certificate	DE000CYOANE2	AEX 475TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	20.000	7,5300	20.000
Certificate	DE000CYOANP8	AEX 475TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	20.000	7,0800	20.000
Certificate	DE000VNGY9V6	AEX 475TL OPENV	EUR	7,9450	7,9450	7,9450			7,9450		7,9400	50.000	7,9500	50.000
Certificate	DE000VNGZBJ0	AEX 475TL OPENV	EUR	7,8650	7,8650	7,8650			7,8650		7,8600	50.000	7,8700	50.000
Certificate	DE000CE6EAW4	AEX 476TL 1217Z	EUR	6,1720	6,1720	6,1720			6,1720		6,1690	50.000	6,1740	50.000
Certificate	NL0012110183	AEX 476TL OPENB	EUR	7,1270	7,1270	7,1270			7,1270		7,1220	25.000	7,1320	25.000
Certificate	DE000CYOANQ6	AEX 476TL OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	20.000	6,9800	20.000
Certificate	DE000CYOANL7	AEX 476TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	20.000	7,4300	20.000
Certificate	NL0012174262	AEX 476TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	200.000	6,6600	200.000
Certificate	DE000VNGZBK8	AEX 476TL OPENV	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	50.000	7,7700	50.000
Certificate	NL0012110605	AEX 477TL OPENB	EUR	7,0300	7,0300	7,0300			7,0300		7,0250	25.000	7,0350	25.000
Certificate	DE000CYOAW45	AEX 477TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	20.000	6,9500	20.000
Certificate	NL0012174254	AEX 477TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	200.000	6,5600	200.000
Certificate	DE000VNGZBM4	AEX 477TL OPENV	EUR	7,6650	7,6650	7,6650			7,6650		7,6600	50.000	7,6700	50.000
Certificate	DE000CE6EFV5	AEX 478TL 1217Z	EUR	5,9720	5,9720	5,9720			5,9720		5,9690	50.000	5,9740	50.000
Certificate	NL0012110969	AEX 478TL OPENB	EUR	6,9330	6,9330	6,9330			6,9330		6,9280	25.000	6,9380	25.000
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	20.000	7,2700	20.000
Certificate	NL0012174247	AEX 478TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	200.000	6,4600	200.000
Certificate	DE000VNGZBN2	AEX 478TL OPENV	EUR	7,5650	7,5650	7,5650			7,5650		7,5600	50.000	7,5700	50.000
Certificate	NL0012110977	AEX 479TL OPENB	EUR	6,8330	6,8330	6,8330			6,8330		6,8280	25.000	6,8380	25.000
Certificate	DE000CYOAWF0	AEX 479TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	20.000	6,7000	20.000
Certificate	NL0012174239	AEX 479TL OPENH	EUR	6,4500	6,4500	6,3600	6450,0000	1	6,3600	1000	6,3500	200.000	6,3600	200.000
Certificate	DE000VNGZBQ5	AEX 479TL OPENV	EUR	7,4650	7,4650	7,4650			7,4650		7,4600	50.000	7,4700	50.000
Certificate	DE000CE6BN58	AEX 479TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,4700	50.000		
Certificate	DE000CY51PE4	AEX 480TL 0318C	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	20.000	5,6400	20.000
Certificate	DE000CY510H2	AEX 480TL 1217C	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	20.000	5,7500	20.000
Certificate	DE000CE6EGS1	AEX 480TL 1217Z	EUR	5,7720	5,7720	5,7720			5,7720		5,7690	50.000	5,7740	50.000
Certificate	NL0012110985	AEX 480TL OPENB	EUR	6,7340	6,7340	6,7340			6,7340		6,7290	25.000	6,7390	25.000
Certificate	DE000CYOAWL8	AEX 480TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	20.000	7,0700	20.000
Certificate	DE000CYOAWG8	AEX 480TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	20.000	6,6000	20.000
Certificate	NL0012174221	AEX 480TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	200.000	6,2600	200.000
Certificate	DE000VNGZBS1	AEX 480TL OPENV	EUR	7,3650	7,3650	7,3650			7,3650		7,3600	50.000	7,3700	50.000
Certificate	DE000CYOAWH6	AEX 481TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	20.000	6,5000	20.000
Certificate	NL0012174213	AEX 481TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	200.000	6,1600	200.000
Certificate	DE000VNGZBU7	AEX 481TL OPENV	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	50.000	7,2700	50.000
Certificate	DE000VNG6FB2	AEX 481TL OPENV	EUR	6,9150	6,9150	6,9150			6,9150		6,9100	50.000	6,9200	50.000
Certificate	DE000CY51QH5	AEX 482TL 0318C	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	20.000	5,4400	20.000
Certificate	DE000CE6EGL4	AEX 482TL 1217Z	EUR	5,5720	5,5720	5,5720			5,5720		5,5690	50.000	5,5740	50.000
Certificate	DE000CYOAWM6	AEX 482TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	20.000	6,8700	20.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	20.000	6,7600	20.000
Certificate	DE000CYOAXA9	AEX 482TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	20.000	6,4000	20.000
Certificate	NL0012174205	AEX 482TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	200.000	6,0600	200.000
Certificate	DE000VNG6FC0	AEX 482TL OPENV	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	50.000
Certificate	DE000VNGZBW3	AEX 482TL OPENV	EUR	7,1650	7,1650	7,1650			7,1650		7,1600	50.000	7,1700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011916549	AEX 483BOC1217B	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	50.000	4,8300	50.000
Certificate	NL0012174197	AEX 483TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	200.000	5,9600	200.000
Certificate	DE000VN62BY9	AEX 483TL OPENV	EUR	7,0650	7,0650	7,0650			7,0650		7,0600	50.000	7,0700	50.000
Certificate	DE000VN66FD8	AEX 483TL OPENV	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50.000	6,7200	50.000
Certificate	DE000CY51QJ1	AEX 484TL 0318C	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	20.000	5,2500	20.000
Certificate	DE000CE6EG70	AEX 484TL 1217Z	EUR	5,3700	5,3700	5,3700			5,3700		5,3670	50.000	5,3720	50.000
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	20.000	6,2000	20.000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	20.000	6,5600	20.000
Certificate	DE000VN66FE6	AEX 484TL OPENV	EUR	6,6150	6,6150	6,6150			6,6150		6,6100	50.000	6,6200	50.000
Certificate	NL0012031074	AEX 485BOC1217B	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	50.000	4,8500	50.000
Certificate	DE000CY510G4	AEX 485TL 1217C	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	20.000	5,2500	20.000
Certificate	NL0012114235	AEX 485TL OPENB	EUR	6,2430	6,2430	6,2430			6,2430		6,2380	25.000	6,2480	25.000
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	20.000	6,0900	20.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	20.000	6,4600	20.000
Certificate	DE000VN66FF3	AEX 485TL OPENV	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	50.000	6,5200	50.000
Certificate	DE000CY51QK9	AEX 486TL 0318C	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	20.000	5,0500	20.000
Certificate	DE000CV4YUE2	AEX 486TL 0318Z	EUR	4,9920	4,9920	4,9920			4,9920		4,9890	50.000	4,9940	50.000
Certificate	DE000CE6EAX2	AEX 486TL 1217Z	EUR	5,1740	5,1740	5,1740			5,1740		5,1710	50.000	5,1760	50.000
Certificate	NL0012114243	AEX 486TL OPENB	EUR	6,1440	6,1440	6,1440			6,1440		6,1390	25.000	6,1490	25.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	20.000	5,8800	20.000
Certificate	DE000VN66FG1	AEX 486TL OPENV	EUR	6,4150	6,4150	6,4150			6,4150		6,4100	50.000	6,4200	50.000
Certificate	NL0012114250	AEX 487TL OPENB	EUR	6,0360	6,0360	6,0360			6,0360		6,0310	25.000	6,0410	25.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	20.000	6,2600	20.000
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	20.000	5,7900	20.000
Certificate	DE000VN66FH9	AEX 487TL OPENV	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	50.000	6,3200	50.000
Certificate	DE000CY51QL7	AEX 488TL 0318C	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	20.000	4,8500	20.000
Certificate	DE000CV4YUD4	AEX 488TL 0318Z	EUR	4,7950	4,7950	4,7950			4,7950		4,7920	50.000	4,7970	50.000
Certificate	DE000CE6EFU7	AEX 488TL 1217Z	EUR	4,9740	4,9740	4,9740			4,9740		4,9710	50.000	4,9760	50.000
Certificate	NL0012114268	AEX 488TL OPENB	EUR	5,9470	5,9470	5,9470			5,9470		5,9420	25.000	5,9520	25.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	20.000	5,6900	20.000
Certificate	NL0012197123	AEX 488TL OPENH	EUR	5,3100	5,4700	5,3100	3997,5000	3	5,4700	750	5,4600	200.000	5,4700	200.000
Certificate	DE000VN66FJ5	AEX 488TL OPENV	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	50.000	6,2200	50.000
Certificate	DE000CV4YQA8	AEX 488TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2640	150.000	2,2660	150.000
Certificate	NL0012114805	AEX 489TL OPENB	EUR	5,8510	5,8510	5,8510			5,8510		5,8460	25.000	5,8560	25.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	20.000	5,5900	20.000
Certificate	DE000VN66FK3	AEX 489TL OPENV	EUR	6,1150	6,1150	6,1150			6,1150		6,1100	50.000	6,1200	50.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000C232CX9	AEX 490BON0618Z	EUR	53,3300	53,3300	53,3300			53,3300		53,2200	63.000	53,4300	63.000
Certificate	DE000CY51PD6	AEX 490TL 0318C	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	20.000	4,6500	20.000
Certificate	DE000CE6FKX8	AEX 490TL 0318Z	EUR	4,5980	4,5980	4,5980			4,5980		4,5950	50.000	4,6000	50.000
Certificate	DE000CY510F6	AEX 490TL 1217C	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	20.000	4,7500	20.000
Certificate	DE000CE6E1B8	AEX 490TL 1217Z	EUR	4,7730	4,7730	4,7730			4,7730		4,7700	50.000	4,7750	50.000
Certificate	NL0012114821	AEX 490TL OPENB	EUR	5,7510	5,7510	5,7510			5,7510		5,7460	25.000	5,7560	25.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	20.000	5,4900	20.000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	20.000	5,9500	20.000
Certificate	DE000VN66FL1	AEX 490TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	50.000	6,0300	50.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	20.000	5,3900	20.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	20.000	5,8500	20.000
Certificate	DE000VN66FM9	AEX 491TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250		5,9200	50.000	5,9300	50.000
Certificate	DE000CY51QM5	AEX 492TL 0318C	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	20.000	4,4600	20.000
Certificate	DE000CE6FMM7	AEX 492TL 0318Z	EUR	4,4010	4,4010	4,4010			4,4010		4,3980	50.000	4,4030	50.000
Certificate	DE000CE6EGK6	AEX 492TL 1217Z	EUR	4,5720	4,5720	4,5720			4,5720		4,5690	50.000	4,5740	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	20.000	5,3000	20.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	50.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	20.000	5,6700	20.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	20.000	5,2000	20.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	5,7250	5,7250	5,7250			5,7250		5,7200	50.000	5,7300	50.000
Certificate	DE000CY51QN3	AEX 494TL 0318C	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	20.000	4,2600	20.000
Certificate	DE000CV4YUC6	AEX 494TL 0318Z	EUR	4,2050	4,2050	4,2050			4,2050		4,2020	50.000	4,2070	50.000
Certificate	DE000CE6EGJ8	AEX 494TL 1217Z	EUR	4,3750	4,3750	4,3750			4,3750		4,3720	50.000	4,3770	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	20.000	5,1000	20.000
Certificate	DE000VN66FQ0	AEX 494TL OPENV	EUR	5,6250	5,6250	5,6250			5,6250		5,6200	50.000	5,6300	50.000
Certificate	NL0011806435	AEX 495BOC1218B	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50.000	4,9400	50.000
Certificate	DE000CY510E9	AEX 495TL 1217C	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	20.000	4,2600	20.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	20.000	5,0100	20.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	20.000	5,4700	20.000
Certificate	DE000VN66FR8	AEX 495TL OPENV	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	50.000	5,5300	50.000
Certificate	DE000CE6BZ47	AEX 495TL OPENZ	EUR	4,9780	4,9780	4,9780			4,9780		4,9780	50.000		
Certificate	DE000CY51QP8	AEX 496TL 0318C	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	20.000	4,0600	20.000
Certificate	DE000CV4YU88	AEX 496TL 0318Z	EUR	4,0080	4,0080	4,0080			4,0080		4,0050	50.000	4,0100	50.000
Certificate	DE000CE6E6T9	AEX 496TL 1217Z	EUR	4,1720	4,1720	4,1720			4,1720		4,1690	50.000	4,1740	50.000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	20.000	4,9200	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	NL0012200992	AEX 496TL OPENH	EUR	4,7000	4,7000	4,6900	9400,0000	1	4,6900	2000	4,6800	200.000	4,6900	200.000
Certificate	DE000VN66FS6	AEX 496TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50.000	5,4300	50.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	20.000	5,2700	20.000
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	20.000	4,8300	20.000
Certificate	NL0012200984	AEX 497TL OPENH	EUR	4,5900	4,5900	4,5900	9180,0000	1	4,5900	2000	4,5800	200.000	4,5900	200.000
Certificate	DE000VN66FT4	AEX 497TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	DE000CY51QQ6	AEX 498TL 0318C	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	20.000	3,8700	20.000
Certificate	DE000CV4YUA0	AEX 498TL 0318Z	EUR	3,8130	3,8130	3,8130			3,8130		3,8100	50.000	3,8150	50.000
Certificate	DE000CY51EV2	AEX 498TL 1217C	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	20.000	3,9600	20.000
Certificate	DE000CE6EFT9	AEX 498TL 1217Z	EUR	3,9680	3,9680	3,9680			3,9680		3,9650	50.000	3,9700	50.000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	20.000	4,7300	20.000
Certificate	NL0012200976	AEX 498TL OPENH	EUR	4,5000	4,5000	4,4900	9000,0000	1	4,4900	2000	4,4800	200.000	4,4900	200.000
Certificate	DE000VN66FU2	AEX 498TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	DE000CV4YQ96	AEX 498TL OPENZ	EUR	1,8640	1,8640	1,8640			1,8640		1,8630	150.000	1,8650	150.000
Certificate	DE000CE6EUW2	AEX 499TL 1217Z	EUR	3,8760	3,8760	3,8760			3,8760		3,8730	50.000	3,8780	50.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	20.000	4,6300	20.000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	20.000	5,0700	20.000
Certificate	DE000VN66FV0	AEX 499TL OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	DE000CY51PC8	AEX 500TL 0318C	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	20.000	3,6700	20.000
Certificate	DE000VLSRVC4	AEX 500TL 0318V	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	50.000	3,5300	50.000
Certificate	DE000CE6FNW4	AEX 500TL 0318Z	EUR	3,9600	3,9600	3,6170	198,0000	1	3,6170	50	3,6140	50.000	3,6190	50.000
Certificate	DE000CY510D1	AEX 500TL 1217C	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	20.000	3,7600	20.000
Certificate	DE000CE6E1C6	AEX 500TL 1217Z	EUR	3,7560	3,7560	3,7560			3,7560		3,7530	50.000	3,7580	50.000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	20.000	4,5300	20.000
Certificate	DE000VN66FW8	AEX 500TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50.000	5,0300	50.000
Certificate	DE000CE6BZ54	AEX 500TL OPENZ	EUR	4,4790	4,4790	4,4790			4,4790		4,4760	50.000	4,4810	50.000
Certificate	DE000CE6EUV4	AEX 501TL 1217Z	EUR	3,6730	3,6730	3,6730			3,6730		3,6700	50.000	3,6750	50.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	20.000	4,8800	20.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	20.000	4,4300	20.000
Certificate	DE000VN66FX6	AEX 501TL OPENV	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	50.000	4,9400	50.000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	20.000	3,4800	20.000
Certificate	DE000VLSRVD2	AEX 502TL 0318V	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	50.000	3,3400	50.000
Certificate	DE000CE6FPV1	AEX 502TL 0318Z	EUR	3,4220	3,4220	3,4220			3,4220		3,4190	50.000	3,4240	50.000
Certificate	DE000CY51EU4	AEX 502TL 1217C	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	20.000	3,5600	20.000
Certificate	DE000CE6EKC5	AEX 502TL 1217Z	EUR	3,5520	3,5520	3,5520			3,5520		3,5520	50.000		
Certificate	DE000VN66FY4	AEX 502TL OPENV	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	50.000	4,8400	50.000
Certificate	DE000CE6EUU6	AEX 503TL 1217Z	EUR	3,4760	3,4760	3,4760			3,4760		3,4730	50.000	3,4780	50.000
Certificate	NL0012259113	AEX 503TL OPENB	EUR	4,8880	4,8880	4,4550	14840,5700	5	4,4800	3272	4,4750	25.000	4,4850	25.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	20.000	4,6900	20.000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	20.000	4,2200	20.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	50.000	4,7400	50.000
Certificate	DE000CY51QS2	AEX 504TL 0318C	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	20.000	3,2800	20.000
Certificate	DE000VL37RG1	AEX 504TL 0318V	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	50.000	3,1500	50.000
Certificate	DE000CE6FML9	AEX 504TL 0318Z	EUR	3,2290	3,2290	3,2290			3,2290		3,2260	50.000	3,2310	50.000
Certificate	DE000CE6EU7	AEX 504TL 1217Z	EUR	3,3670	3,3670	3,3670			3,3670		3,3640	50.000	3,3690	50.000
Certificate	NL0012259121	AEX 504TL OPENB	EUR	4,2100	4,4300	4,2100	21630,0000	3	4,3800	5000	4,3750	25.000	4,3850	25.000
Certificate	DE000VN66F04	AEX 504TL OPENV	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	50.000	4,6400	50.000
Certificate	DE000CY51PB0	AEX 505TL 0318C	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	20.000	3,1900	20.000
Certificate	DE000CY510C3	AEX 505TL 1217C	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	20.000	3,2100	20.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	20.000	4,0400	20.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	20.000	4,4900	20.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	50.000	4,5400	50.000
Certificate	DE000VL37NZ0	AEX 505TL OPENV	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	50.000	4,2400	50.000
Certificate	DE000CE6CJA5	AEX 505TL OPENZ	EUR	3,9790	3,9790	3,9790			3,9790		3,9790	50.000		
Certificate	DE000CY51QT0	AEX 506TL 0318C	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	20.000	3,0900	20.000
Certificate	DE000VL37RH9	AEX 506TL 0318V	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	50.000	2,9700	50.000
Certificate	DE000CV4YR04	AEX 506TL 0318Z	EUR	3,0350	3,0350	3,0350			3,0350		3,0320	50.000	3,0370	50.000
Certificate	DE000CY515U4	AEX 506TL 1217C	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	20.000	3,1600	20.000
Certificate	DE000CE6EKT9	AEX 506TL 1217Z	EUR	3,1770	3,1770	3,1770			3,1770		3,1740	50.000	3,1790	50.000
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	20.000	3,5800	20.000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	20.000	4,3600	20.000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	20.000	3,9100	20.000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	20.000	3,8000	20.000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	20.000	3,9400	20.000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	20.000	3,1600	20.000
Certificate	NL0012374912	AEX 506TL OPENH	EUR	3,6800	3,7000	3,6800	7360,0000	1	3,7000	2000	3,6900	200.000	3,7000	200.000
Certificate	DE000VN66F20	AEX 506TL OPENV	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	50.000	4,4400	50.000
Certificate	DE000VL37N02	AEX 506TL OPENV	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	50.000	4,1500	50.000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	20.000	3,0700	20.000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	20.000	3,8100	20.000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	20.000	3,4800	20.000
Certificate	DE000VL37N10	AEX 507TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	50.000	4,0500	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	DE000VN66F38	AEX 507TL OPENV	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	50.000	4,3400	50.000
Certificate	DE000CY51QU8	AEX 508TL 0318C	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	20.000	2,9000	20.000
Certificate	DE000VL37RJ5	AEX 508TL 0318V	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	50.000	2,7800	50.000
Certificate	DE000CE6FNV6	AEX 508TL 0318Z	EUR	2,8430	2,8430	2,8430			2,8430		2,8400	50.000	2,8450	50.000
Certificate	DE000CY51SV2	AEX 508TL 1217C	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	20.000	2,9600	20.000
Certificate	DE000CE6EPB6	AEX 508TL 1217Z	EUR	2,9750	2,9750	2,9750			2,9750		2,9720	50.000	2,9770	50.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	20.000	4,1500	20.000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	20.000	3,3800	20.000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	20.000	2,9700	20.000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	20.000	3,6100	20.000
Certificate	DE000VL37N28	AEX 508TL OPENV	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	50.000	3,9500	50.000
Certificate	DE000CY4YQ88	AEX 508TL OPENZ	EUR	1,4640	1,4640	1,4640			1,4640		1,4630	150.000	1,4650	150.000
Certificate	DE000CY51964	AEX 509TL 1217C	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	20.000	2,8700	20.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	20.000	2,9000	20.000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	20.000	3,6200	20.000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	20.000	3,2900	20.000
Certificate	DE000VL37N36	AEX 509TL OPENV	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	50.000	3,8500	50.000
Certificate	DE000CY51PA2	AEX 510TL 0318C	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	20.000	2,7100	20.000
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR	2,4700	2,5850	2,4700	494,0000	1	2,5850	200	2,5800	50.000	2,5900	50.000
Certificate	DE000CE6FKY6	AEX 510TL 0318Z	EUR	2,6500	2,6500	2,6500			2,6500		2,6470	50.000	2,6520	50.000
Certificate	DE000CY51972	AEX 510TL 1217C	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	20.000	2,7700	20.000
Certificate	DE000CE6ERK3	AEX 510TL 1217Z	EUR	2,7750	2,7750	2,7750			2,7750		2,7720	50.000	2,7770	50.000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	20.000	3,1800	20.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	2,7000	2,8000	2,7000	11680,2000	3	2,8000	4326	2,7900	20.000	2,8000	20.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	20.000	3,9500	20.000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	20.000	3,5100	20.000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	20.000	3,4200	20.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	20.000	3,8500	20.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	50.000	3,7500	50.000
Certificate	DE000CE6EKQ5	AEX 510TL OPENZ	EUR	3,4910	3,4910	3,4910			3,4910		3,4910	50.000		
Certificate	DE000CY51980	AEX 511TL 1217C	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	20.000	2,6700	20.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	20.000	3,0800	20.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	2,5600	2,7000	2,5600	256,0000	1	2,7000	100	2,6900	20.000	2,7000	20.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	50.000	3,6500	50.000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	20.000	2,5200	20.000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	50.000	2,4000	50.000
Certificate	DE000CY4YQ25	AEX 512TL 0318Z	EUR	2,4600	2,4600	2,4600			2,4600		2,4570	50.000	2,4620	50.000
Certificate	DE000CY51998	AEX 512TL 1217C	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	20.000	2,5800	20.000
Certificate	DE000CE6ERL1	AEX 512TL 1217Z	EUR	2,5740	2,5740	2,5740			2,5740		2,5710	50.000	2,5760	50.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	20.000	2,6000	20.000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	20.000	2,9800	20.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	50.000	3,5600	50.000
Certificate	DE000CY519K7	AEX 513TL 1217C	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	20.000	2,4800	20.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	20.000	2,8900	20.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	20.000	2,5000	20.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	50.000	3,4600	50.000
Certificate	DE000CY4YQ70	AEX 513TL OPENZ	EUR	1,2640	1,2640	1,2640			1,2640		1,2630	150.000	1,2650	150.000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	20.000	2,3300	20.000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	50.000	2,2200	50.000
Certificate	DE000CE6FQK2	AEX 514TL 0318Z	EUR	2,2470	2,6290	2,2400	134682,4300	3	2,2400	51410	2,2400	50.000		
Certificate	DE000CY519L5	AEX 514TL 1217C	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	20.000	2,3800	20.000
Certificate	DE000CE6ESS4	AEX 514TL 1217Z	EUR	2,3810	2,3810	2,3810			2,3810		2,3780	50.000	2,3830	50.000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	20.000	2,8000	20.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	20.000	2,4100	20.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	50.000	3,3600	50.000
Certificate	DE000CY51P90	AEX 515TL 0318C	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	20.000	2,2300	20.000
Certificate	DE000CY519M3	AEX 515TL 1217C	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	20.000	2,2800	20.000
Certificate	DE000CY519Q4	AEX 515TL OPENC	EUR	2,2000	2,3100	2,2000	2200,0000	1	2,3100	1000	2,3000	20.000	2,3100	20.000
Certificate	DE000CY51923	AEX 515TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	20.000	2,7000	20.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	50.000	3,2600	50.000
Certificate	DE000CE6ERG1	AEX 515TL OPENZ	EUR	2,9940	2,9940	2,9940			2,9940		2,9940	50.000		
Certificate	DE000CY51QX2	AEX 516TL 0318C	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	20.000	2,1400	20.000
Certificate	DE000VL37LJ8	AEX 516TL 0318V	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	50.000	2,0300	50.000
Certificate	DE000CE6FPU3	AEX 516TL 0318Z	EUR	2,0810	2,0810	2,0810			2,0810		2,0780	50.000	2,0830	50.000
Certificate	DE000CY519N1	AEX 516TL 1217C	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	20.000	2,1800	20.000
Certificate	DE000CE6ET75	AEX 516TL 1217Z	EUR	2,1840	2,1840	2,1840			2,1840		2,1810	50.000	2,1860	50.000
Certificate	DE000CY519R2	AEX 516TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	20.000	2,2100	20.000
Certificate	DE000CY51931	AEX 516TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	20.000	2,6000	20.000
Certificate	DE000VL37PA8	AEX 516TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	50.000	3,1600	50.000
Certificate	DE000CY51D45	AEX 517TL 1217C	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	20.000	2,0800	20.000
Certificate	DE000CY51D11	AEX 517TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	20.000	2,1100	20.000
Certificate	DE000CY51949	AEX 517TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	20.000	2,5000	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	DE000VL37PB6	AEX 517TL OPENV	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	50.000	3,0700	50.000
Certificate	DE000CY51QY0	AEX 518TL 0318C	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	20.000	1,9500	20.000
Certificate	DE000VL37LK6	AEX 518TL 0318V	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	50.000	1,8400	50.000
Certificate	DE000CE6FMK1	AEX 518TL 0318Z	EUR	2,2490	2,2490	1,8630	112450,0000	1	1,8630	50000	1,8630	50.000		
Certificate	DE000CY51D52	AEX 518TL 1217C	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	20.000	1,9800	20.000
Certificate	DE000CE6EU56	AEX 518TL 1217Z	EUR	1,9830	1,9830	1,9830			1,9830		1,9800	50.000	1,9850	50.000
Certificate	NL001249431	AEX 518TL OPENB	EUR	3,0020	3,0020	3,0020			3,0020		2,9970	50.000	3,0070	50.000
Certificate	DE000CY51D29	AEX 518TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	20.000	2,0100	20.000
Certificate	DE000CY51956	AEX 518TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	20.000	2,4000	20.000
Certificate	DE000VL37PC4	AEX 518TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	50.000	2,9700	50.000
Certificate	DE000CV4YQ62	AEX 518TL OPENZ	EUR	1,0640	1,0640	1,0640			1,0640		1,0630	150.000	1,0650	150.000
Certificate	DE000CY51D60	AEX 519TL 1217C	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	20.000	1,8900	20.000
Certificate	DE000CY51D37	AEX 519TL OPENC	EUR	1,9100	1,9100	1,6300	1623,3000	2	1,9100	910	1,9000	20.000	1,9100	20.000
Certificate	DE000CY519G5	AEX 519TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	20.000	2,3000	20.000
Certificate	DE000VL37PD2	AEX 519TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	50.000	2,8700	50.000
Certificate	DE000CY51P82	AEX 520TL 0318C	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	20.000	1,7600	20.000
Certificate	DE000VL2F0G7	AEX 520TL 0318V	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	50.000	1,6600	50.000
Certificate	DE000CV4YQV8	AEX 520TL 0318Z	EUR	1,7060	1,7060	1,7060			1,7060		1,7030	50.000	1,7080	50.000
Certificate	DE000CY51F19	AEX 520TL 1217C	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	20.000	1,8000	20.000
Certificate	DE000CE6EYB8	AEX 520TL 1217Z	EUR	1,9720	1,9720	1,7910	78,8800	1	1,7910	40	1,7830	50.000	1,7980	50.000
Certificate	DE000CY519H3	AEX 520TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	20.000	2,2000	20.000
Certificate	DE000CY51F68	AEX 520TL OPENC	EUR	1,8000	1,8500	1,8000	3600,0000	1	1,8500	2000	1,8400	20.000	1,8500	20.000
Certificate	DE000VL37PE0	AEX 520TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	50.000	2,7700	50.000
Certificate	DE000CE6ET00	AEX 520TL OPENZ	EUR	2,4960	2,4960	2,4960			2,4960		2,4960	50.000		
Certificate	DE000VLSRV23	AEX 521TL 0318V	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	50.000	1,5700	50.000
Certificate	DE000CY51F27	AEX 521TL 1217C	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	20.000	1,7000	20.000
Certificate	NL0012493902	AEX 521TL OPENB	EUR	2,7090	2,7090	2,7090			2,7090		2,7040	50.000	2,7140	50.000
Certificate	DE000CY51F76	AEX 521TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	20.000	1,7500	20.000
Certificate	DE000CY519I9	AEX 521TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	20.000	2,1000	20.000
Certificate	DE000VL37PF7	AEX 521TL OPENV	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	50.000	2,6700	50.000
Certificate	DE000CY51QZ7	AEX 522TL 0318C	EUR	1,6400	1,6400	1,4800	4099,4000	4	1,5900	2580	1,5800	20.000	1,5900	20.000
Certificate	DE000VL2F0H5	AEX 522TL 0318V	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	50.000	1,4700	50.000
Certificate	DE000CE6FQJ4	AEX 522TL 0318Z	EUR	1,4940	1,4940	1,4940			1,4940		1,4910	50.000	1,4960	50.000
Certificate	DE000CY51F35	AEX 522TL 1217C	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	20.000	1,6100	20.000
Certificate	DE000CE6EYQ6	AEX 522TL 1217Z	EUR	1,5900	1,5900	1,5900			1,5900		1,5870	50.000	1,5920	50.000
Certificate	NL0012494355	AEX 522TL OPENB	EUR	2,6130	2,6130	2,6130			2,6130		2,6080	50.000	2,6180	50.000
Certificate	DE000CY51918	AEX 522TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	20.000	2,0000	20.000
Certificate	DE000CY51F84	AEX 522TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	20.000	1,6500	20.000
Certificate	DE000VL37PG5	AEX 522TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	50.000	2,5800	50.000
Certificate	DE000VLSRV49	AEX 523TL 0318V	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	50.000	1,3800	50.000
Certificate	DE000CY51F43	AEX 523TL 1217C	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	20.000	1,5100	20.000
Certificate	NL0012494827	AEX 523TL OPENB	EUR	2,5170	2,5170	2,5170			2,5170		2,5120	50.000	2,5220	50.000
Certificate	DE000CY51CZ7	AEX 523TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20.000	1,9000	20.000
Certificate	DE000CY51F92	AEX 523TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	20.000	1,5500	20.000
Certificate	DE000VL37PH3	AEX 523TL OPENV	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	50.000	2,4800	50.000
Certificate	DE000CE6FPG2	AEX 523TL OPENZ	EUR	0,9200	0,9200	0,8550	5889,7700	2	0,8550	6614	0,8540	150.000	0,8560	150.000
Certificate	DE000CY51R07	AEX 524TL 0318C	EUR	1,4800	1,4800	1,4000	2960,0000	1	1,4000	2000	1,3900	20.000	1,4000	20.000
Certificate	DE000VL2F0I1	AEX 524TL 0318V	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	50.000	1,2900	50.000
Certificate	DE000CE6FPT5	AEX 524TL 0318Z	EUR	1,3370	1,3370	1,3370			1,3370		1,3340	50.000	1,3390	50.000
Certificate	DE000CY51F50	AEX 524TL 1217C	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	20.000	1,4100	20.000
Certificate	DE000CE6EZL4	AEX 524TL 1217Z	EUR	1,3980	1,3980	1,3980			1,3980		1,3950	50.000	1,4000	50.000
Certificate	NL0012494835	AEX 524TL OPENB	EUR	2,3460	2,8560	2,3460	7803,7400	3	2,4180	2864	2,4130	50.000	2,4230	50.000
Certificate	DE000CY51FA3	AEX 524TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	20.000	1,4500	20.000
Certificate	DE000CY51D03	AEX 524TL OPENC	EUR	1,8100	2,1100	1,6700	2532,4000	3	1,8000	1440	1,7900	20.000	1,8000	20.000
Certificate	DE000VL37PI9	AEX 524TL OPENV	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	50.000	2,3800	50.000
Certificate	DE000CY51P74	AEX 525TL 0318C	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	20.000	1,3100	20.000
Certificate	DE000VLSRV56	AEX 525TL 0318V	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	50.000	1,2000	50.000
Certificate	DE000CY51HF8	AEX 525TL 1217C	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	20.000	1,3100	20.000
Certificate	DE000CY51FB1	AEX 525TL OPENC	EUR	1,2200	1,3500	1,1800	2827,0000	6	1,3500	2300	1,3400	20.000	1,3500	20.000
Certificate	DE000CY51EW0	AEX 525TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	20.000	1,7400	20.000
Certificate	DE000VL37PK7	AEX 525TL OPENV	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	50.000	2,2800	50.000
Certificate	DE000CY51R15	AEX 526TL 0318C	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	20.000	1,2200	20.000
Certificate	DE000VL2F0K9	AEX 526TL 0318V	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	50.000	1,1100	50.000
Certificate	DE000CE6FQH8	AEX 526TL 0318Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1520	50.000	1,1570	50.000
Certificate	DE000CY51HG6	AEX 526TL 1217C	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	20.000	1,2100	20.000
Certificate	DE000CE6EZM2	AEX 526TL 1217Z	EUR	1,0490	1,2030	1,0490	3162,0000	2	1,2030	3000	1,2000	50.000	1,2050	50.000
Certificate	DE000CY51HL6	AEX 526TL OPENC	EUR	1,1700	1,2600	1,0500	69612,5200	16	1,2600	60188	1,2500	20.000	1,2600	20.000
Certificate	DE000CY51EX8	AEX 526TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	20.000	1,6400	20.000
Certificate	DE000VL2FWV4	AEX 526TL OPENV	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	50.000	1,2700	50.000
Certificate	DE000VL37PL5	AEX 526TL OPENV	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	50.000	2,1800	50.000
Certificate	DE000VLSRV64	AEX 527TL 0318V	EUR	1,0170	1,0170	1,0170			1,0170		1,0120	50.000	1,0220	50.000
Certificate	DE000CY51HH4	AEX 527TL 1217C	EUR	1,0000	1,1200	0,9600	2380,0000	4	1,1200	2400	1,1100	20.000	1,1200	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	DE000CY51HM4	AEX 527TL OPENC	EUR	1,0500	1,1700	1,0500	126,0000	1	1,1700	120	1,1600	20,000	1,1700	20,000
Certificate	DE000CY51EY6	AEX 527TL OPENC	EUR	1,6800	1,6800	1,5400	147,8400	1	1,5400	88	1,5300	20,000	1,5400	20,000
Certificate	DE000VL37PM3	AEX 527TL OPENV	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	50,000	2,0800	50,000
Certificate	DE000VL2FWW2	AEX 527TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	50,000	1,1700	50,000
Certificate	DE000CY51R23	AEX 528TL 0318C	EUR	1,3800	1,3800	1,0300	5968,5000	2	1,0300	4325	1,0200	20,000	1,0300	20,000
Certificate	DE000VL2FOL7	AEX 528TL 0318V	EUR	0,9290	0,9290	0,9290			0,9290		0,9240	50,000	0,9340	50,000
Certificate	DE000CY4YVJ9	AEX 528TL 0318Z	EUR	1,1990	1,1990	0,9710	1738,5500	1	0,9710	1450	0,9680	50,000	0,9730	50,000
Certificate	DE000CY51HJ0	AEX 528TL 1217C	EUR	1,0000	1,0200	1,0000	5000,0000	1	1,0200	5000	1,0100	20,000	1,0200	20,000
Certificate	DE000CE6EZN0	AEX 528TL 1217Z	EUR	1,0110	1,0110	1,0110			1,0110		1,0080	50,000	1,0130	50,000
Certificate	DE000CY51EZ3	AEX 528TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	20,000	1,4400	20,000
Certificate	DE000CY51HN2	AEX 528TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	20,000	1,0700	20,000
Certificate	DE000VL2FWX0	AEX 528TL OPENV	EUR	1,0670	1,0670	1,0670			1,0670		1,0620	50,000	1,0720	50,000
Certificate	DE000VL37PN1	AEX 528TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	50,000	1,9900	50,000
Certificate	DE000CE6FPF4	AEX 528TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6540	150,000	0,6560	150,000
Certificate	DE000VLSRV72	AEX 529TL 0318V	EUR	0,8360	0,8410	0,8360	250,8000	1	0,8410	300	0,8350	50,000	0,8460	50,000
Certificate	DE000CY51HK8	AEX 529TL 1217C	EUR	0,9500	1,3200	0,9200	507,0500	5	0,9200	470	0,9100	20,000	0,9200	20,000
Certificate	DE000CY51HP7	AEX 529TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20,000	0,9800	20,000
Certificate	DE000CY51F01	AEX 529TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	20,000	1,3400	20,000
Certificate	DE000VL2FWY8	AEX 529TL OPENV	EUR	0,9690	0,9690	0,9690			0,9690		0,9640	50,000	0,9740	50,000
Certificate	DE000VL37PP6	AEX 529TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	50,000	1,8900	50,000
Certificate	NL0012146062	AEX 530BON0318Z	EUR	54,6400	54,6400	54,6400			54,6400		54,5800	81,000	54,6900	81,000
Certificate	DE000CZ32CY7	AEX 530BON0618Z	EUR	54,4700	54,4700	54,4700			54,4700		54,4100	81,000	54,5200	81,000
Certificate	NL0012146054	AEX 530BON1217Z	EUR	53,8500	53,8500	53,8500			53,8500		53,8500	63,000		
Certificate	DE000CY51P66	AEX 530TL 0318C	EUR	1,0000	1,0000	0,8500	297,0000	2	0,8500	300	0,8400	20,000	0,8500	20,000
Certificate	DE000VL2FOM5	AEX 530TL 0318V	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	50,000	0,7600	50,000
Certificate	DE000CV4YVK7	AEX 530TL 0318Z	EUR											
Certificate	DE000CY51HT9	AEX 530TL 1217C	EUR	0,8500	1,2200	0,8200	15152,0400	10	0,8200	13462	0,8100	20,000	0,8200	20,000
Certificate	DE000VL37BY8	AEX 530TL 1217V	EUR	0,7610	0,7610	0,7610			0,7610		0,7560	50,000	0,7660	50,000
Certificate	DE000CE6F0H6	AEX 530TL 1217Z	EUR	0,7850	1,1700	0,6430	2538,5000	7	0,8180	2600	0,8150	50,000	0,8200	50,000
Certificate	DE000CY51HV5	AEX 530TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	20,000	0,8800	20,000
Certificate	DE000CY51HA9	AEX 530TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20,000	1,2400	20,000
Certificate	DE000VL2FWZ5	AEX 530TL OPENV	EUR	0,9000	1,2100	0,6240	12641,2500	11	0,8730	14525	0,8680	50,000	0,8780	50,000
Certificate	DE000VL37PQ4	AEX 530TL OPENV	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	50,000	1,8000	50,000
Certificate	DE000VLSRV80	AEX 531TL 0318V	EUR	0,6710	0,6710	0,6710			0,6710		0,6660	50,000	0,6760	50,000
Certificate	DE000CY51HU7	AEX 531TL 1217C	EUR	0,6000	0,7300	0,6000	600,0000	1	0,7300	1000	0,7200	20,000	0,7300	20,000
Certificate	DE000CY51HW3	AEX 531TL OPENC	EUR	1,1300	1,1300	0,7800	56,5000	1	0,7800	50	0,7700	20,000	0,7800	20,000
Certificate	DE000CY51HB7	AEX 531TL OPENC	EUR	1,3300	1,3300	1,1400	79,8000	1	1,1400	60	1,1300	20,000	1,1400	20,000
Certificate	DE000VL37PR2	AEX 531TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	50,000	1,7000	50,000
Certificate	DE000CY51R31	AEX 532TL 0318C	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20,000	0,6700	20,000
Certificate	DE000VL2FOP8	AEX 532TL 0318V	EUR	0,5890	0,5890	0,5890			0,5890		0,5840	50,000	0,5940	50,000
Certificate	DE000CV4YVL5	AEX 532TL 0318Z	EUR											
Certificate	DE000CY51NY7	AEX 532TL 1217C	EUR	0,9500	1,0500	0,5700	24298,6400	8	0,6300	35298	0,6200	20,000	0,6300	20,000
Certificate	DE000VL37BZ5	AEX 532TL 1217V	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	50,000	0,5900	50,000
Certificate	DE000CY51HC5	AEX 532TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	20,000	1,0500	20,000
Certificate	DE000CY51P17	AEX 532TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	20,000	0,7100	20,000
Certificate	DE000VL37PS0	AEX 532TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	50,000	1,6100	50,000
Certificate	DE000VLSRV98	AEX 533TL 0318V	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	50,000	0,5100	50,000
Certificate	DE000CY51N24	AEX 533TL 1217C	EUR	0,6000	0,6000	0,2400	796,2500	3	0,5300	2000	0,5200	20,000	0,5300	20,000
Certificate	DE000CY51HD3	AEX 533TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	20,000	0,9600	20,000
Certificate	DE000CY51P25	AEX 533TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	20,000	0,6200	20,000
Certificate	DE000VL37PT8	AEX 533TL OPENV	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	50,000	1,5100	50,000
Certificate	DE000CE6FPE7	AEX 533TL OPENZ	EUR	0,6190	0,6190	0,4550	1994,3600	4	0,4550	3508	0,4540	150,000	0,4560	150,000
Certificate	DE000CY51R49	AEX 534TL 0318C	EUR	0,5500	0,8000	0,3700	2510,0000	7	0,4800	4200	0,4700	20,000	0,4800	20,000
Certificate	DE000VL2FOR4	AEX 534TL 0318V	EUR	0,4240	0,4240	0,4240			0,4240		0,4180	50,000	0,4300	50,000
Certificate	DE000CV4YW64	AEX 534TL 0318Z	EUR											
Certificate	DE000CY51P09	AEX 534TL 1217C	EUR	0,3500	0,8800	0,3500	593,8400	4	0,4300	1401	0,4200	20,000	0,4300	20,000
Certificate	DE000VL37B14	AEX 534TL 1217V	EUR	0,4140	0,4140	0,4140			0,4140		0,4080	50,000	0,4200	50,000
Certificate	DE000CE6F3F4	AEX 534TL 1217Z	EUR	0,8450	0,8450	0,4000	18596,0800	16	0,4670	31821	0,4640	50,000	0,4690	50,000
Certificate	DE000CY51P33	AEX 534TL OPENC	EUR	0,5200	0,6600	0,3800	1028,5700	6	0,5200	2006	0,5100	20,000	0,5200	20,000
Certificate	DE000CY51HE1	AEX 534TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	20,000	0,8700	20,000
Certificate	DE000VL37PU6	AEX 534TL OPENV	EUR	1,8200	1,8500	1,1400	53047,8600	150	1,4050	35365	1,4000	50,000	1,4100	50,000
Certificate	DE000CY529J8	AEX 535TL 0318C	EUR	0,3800	0,4700	0,3100	3230,4700	4	0,3900	7801	0,3800	20,000	0,4000	20,000
Certificate	DE000VLSRWA6	AEX 535TL 0318V	EUR	0,3200	0,5400	0,2320	318,0000	4	0,3830	800	0,3460	50,000	0,4200	50,000
Certificate	DE000CY51P41	AEX 535TL OPENC	EUR	0,3200	0,8600	0,2400	26912,0700	17	0,4200	47846	0,4100	20,000	0,4200	20,000
Certificate	DE000CY51HR3	AEX 535TL OPENC	EUR	0,6700	0,7800	0,6700	938,0000	3	0,7800	1300	0,7700	20,000	0,7800	20,000
Certificate	DE000CY529C3	AEX 535TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	20,000	0,7500	20,000
Certificate	DE000CY529K6	AEX 535TL OPENC	EUR	0,3100	0,7600	0,2000	13912,4300	9	0,3700	26003	0,3400	20,000	0,4000	20,000
Certificate	DE000CE6F355	AEX 535TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0250	50,000		
Certificate	DE000VLSRVE0	AEX 536TL 0318V	EUR	0,5920	0,5920	0,0280	23454,9600	47	0,0280	61892			0,4600	600
Certificate	DE000CE6FS20	AEX 536TL 1217Z	EUR											
Certificate	DE000CE6F357	AEX 536TL 1217Z	EUR											
Certificate	DE000CY529D1	AEX 536TL 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	DE000VL5RWB4	AEX 537TL 0318V	EUR	0,1300	0,1300	0,1300	26,0000	1	0,1300	200				
Certificate	DE000CY529E9	AEX 537TL OPENC	EUR								0,5200	20.000	0,5300	20.000
Certificate	DE000VL5RVY8	AEX 538TL 0318V	EUR	0,4180	0,4180	0,2960	2660,6000	4	0,2960	7050			0,9900	125
Certificate	DE000CY529F6	AEX 538TL OPENC	EUR								0,4900	20.000	0,5000	20.000
Certificate	DE000VL5RVZ5	AEX 539TL 0318V	EUR	0,2200	0,2660	0,2200	522,6000	3	0,2280	2200			0,0900	800
Certificate	DE000CY529G4	AEX 539TL OPENC	EUR								0,4700	20.000	0,4800	20.000
Certificate	DE000CY529H2	AEX 540TL OPENC	EUR											
Certificate	DE000VL5RWC2	AEX 541TS 0318V	EUR											
Certificate	DE000VL5RWF8	AEX 542TS 0318V	EUR											
Certificate	DE000VL5RWF5	AEX 543TS 0318V	EUR											
Certificate	DE000VL5RWD0	AEX 544TS 0318V	EUR											
Certificate	DE000VL5RWG3	AEX 545TS 0318V	EUR											
Certificate	DE000CY52848	AEX 545TS OPENC	EUR											
Certificate	DE000VL5RVJ9	AEX 546TS 0318V	EUR											
Certificate	DE000CY528C5	AEX 547TS 0318C	EUR	0,8700	1,4900	0,8700	30700,0000	8	1,2500	24800	1,2400	20.000	1,2500	20.000
Certificate	DE000VL5RWH1	AEX 547TS 0318V	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	50.000	1,3400	50.000
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR	0,6600	1,3600	0,6300	126114,0900	57	1,0800	128888	1,0700	20.000	1,0800	20.000
Certificate	DE000VL37RM9	AEX 548TS 0318V	EUR	1,4000	1,4450	1,4000	70,0000	1	1,4450	50	1,4400	50.000	1,4500	50.000
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR	1,1000	1,2100	0,7800	1386,7300	5	1,1800	1191	1,1700	20.000	1,1800	20.000
Certificate	DE000CY528A9	AEX 549TS 0318C	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	20.000	1,4600	20.000
Certificate	DE000VL5RWJ7	AEX 549TS 0318V	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	50.000	1,5500	50.000
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR	1,2500	1,3000	1,2500	1495,0000	3	1,2800	1180	1,2700	20.000	1,2800	20.000
Certificate	NL0012146104	AEX 550OC1218Z	EUR	54,1300	54,1300	54,1300			54,1300		54,0800	90.000	54,1800	90.000
Certificate	DE000CY52897	AEX 550TS 0318C	EUR	1,1300	1,6700	1,1300	17194,1300	10	1,5700	13001	1,5600	20.000	1,5700	20.000
Certificate	DE000VL37RN7	AEX 550TS 0318V	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	50.000	1,6600	50.000
Certificate	DE000CV4YUF9	AEX 550TS 0318Z	EUR	1,7230	1,7230	1,5290	861,5000	1	1,5290	500	1,5260	50.000	1,5310	50.000
Certificate	DE000CY528H4	AEX 550TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	20.000	1,3700	20.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR	1,6000	1,6500	1,6000	240,0000	1	1,6500	150	1,6400	20.000	1,6500	20.000
Certificate	DE000VL5RWK5	AEX 551TS 0318V	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	50.000	1,7600	50.000
Certificate	DE000CY528G6	AEX 551TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	20.000	1,4700	20.000
Certificate	DE000CY527F0	AEX 551TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	20.000	1,7500	20.000
Certificate	DE000CV4YU17	AEX 551TS OPENZ	EUR	0,9510	0,9610	0,9070	1912,0000	2	0,9070	2000	0,9060	150.000	0,9080	150.000
Certificate	DE000CY52871	AEX 552TS 0318C	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	20.000	1,7800	20.000
Certificate	DE000VL37RP2	AEX 552TS 0318V	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	50.000	1,8600	50.000
Certificate	DE000CV4YW72	AEX 552TS 0318Z	EUR	1,7330	1,7330	1,7330			1,7330		1,7300	50.000	1,7350	50.000
Certificate	DE000CV4YRH1	AEX 552TS 0318Z	EUR											
Certificate	DE000CY527E3	AEX 552TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	20.000	1,8500	20.000
Certificate	DE000CY528F8	AEX 552TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	20.000	1,5700	20.000
Certificate	DE000CY52863	AEX 553TS 0318C	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	20.000	1,8800	20.000
Certificate	DE000VL5RWL3	AEX 553TS 0318V	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	50.000	1,9700	50.000
Certificate	DE000CY528E1	AEX 553TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	20.000	1,6700	20.000
Certificate	DE000CY527D5	AEX 553TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	20.000	1,9500	20.000
Certificate	DE000VL37R57	AEX 553TS OPENV	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	50.000	2,7200	50.000
Certificate	DE000CY52855	AEX 554TS 0318C	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	20.000	1,9900	20.000
Certificate	DE000VL37RQ0	AEX 554TS 0318V	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	50.000	2,0700	50.000
Certificate	DE000CE6FMN5	AEX 554TS 0318Z	EUR	1,9410	1,9410	1,9410			1,9410		1,9380	50.000	1,9430	50.000
Certificate	DE000CY525P3	AEX 554TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	20.000	2,0400	20.000
Certificate	DE000CY528D3	AEX 554TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	20.000	1,7700	20.000
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20.000	1,1800	20.000
Certificate	DE000CY52889	AEX 554TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	20.000	1,4700	20.000
Certificate	DE000VL37R65	AEX 554TS OPENV	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	50.000	2,8200	50.000
Certificate	DE000CY527K0	AEX 555TS 0318C	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	20.000	2,0900	20.000
Certificate	DE000VL5RWM1	AEX 555TS 0318V	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	50.000	2,1700	50.000
Certificate	DE000CY525N8	AEX 555TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	20.000	2,1400	20.000
Certificate	DE000CY527M6	AEX 555TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	20.000	1,7400	20.000
Certificate	DE000VL37R73	AEX 555TS OPENV	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	50.000	2,9200	50.000
Certificate	DE000CY527J2	AEX 556TS 0318C	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	20.000	2,2000	20.000
Certificate	DE000VL37R56	AEX 556TS 0318V	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	50.000	2,2700	50.000
Certificate	DE000CE6FLO7	AEX 556TS 0318Z	EUR	2,1460	2,1460	2,1460			2,1460		2,1430	50.000	2,1480	50.000
Certificate	DE000CY527L8	AEX 556TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	20.000	1,8400	20.000
Certificate	DE000CY525M0	AEX 556TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	20.000	2,2400	20.000
Certificate	NL0012212997	AEX 556TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	200.000	2,5800	200.000
Certificate	DE000VL37R81	AEX 556TS OPENV	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	50.000	3,0300	50.000
Certificate	DE000CE6FPH0	AEX 556TS OPENZ	EUR	1,0600	1,1050	0,9400	202,9400	3	1,1050	201	1,1040	150.000	1,1060	150.000
Certificate	DE000CY527H6	AEX 557TS 0318C	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	20.000	2,3000	20.000
Certificate	DE000VL5RWN9	AEX 557TS 0318V	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	50.000	2,3800	50.000
Certificate	DE000CY525L2	AEX 557TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	20.000	2,3400	20.000
Certificate	DE000VL37R99	AEX 557TS OPENV	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	50.000	3,1300	50.000
Certificate	DE000CY525Q1	AEX 558TS 0318C	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	20.000	2,4100	20.000
Certificate	DE000VL37CJ7	AEX 558TS 0318V	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	50.000	2,4800	50.000
Certificate	DE000CV4YR20	AEX 558TS 0318Z	EUR	2,3510	2,3510	2,3510			2,3510		2,3480	50.000	2,3530	50.000
Certificate	DE000CY51EQ2	AEX 558TS 1217C	EUR	1,8700	2,4300	1,8600	6075,0000	4	2,2200	3000	2,2100	20.000	2,2200	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	DE000VL2F242	AEX 558TS 1217V	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	50.000	2,3500	50.000
Certificate	DE000CV52640	AEX 558TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	20.000	2,0400	20.000
Certificate	DE000VL375A2	AEX 558TS OPENV	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	50.000	3,2300	50.000
Certificate	DE000CV51PF1	AEX 560TS 0318C	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	20.000	2,6200	20.000
Certificate	DE000VL37CL3	AEX 560TS 0318V	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	50.000	2,6800	50.000
Certificate	DE000CV4YR38	AEX 560TS 0318Z	EUR	2,5570	2,5570	2,5570			2,5570		2,5540	50.000	2,5590	50.000
Certificate	DE000CV510S9	AEX 560TS 1217C	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	20.000	2,4100	20.000
Certificate	DE000VL2FZ59	AEX 560TS 1217V	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	50.000	2,5500	50.000
Certificate	DE000CE6E1G7	AEX 560TS 1217Z	EUR	2,5000	2,5000	1,9850	3289,2000	5	2,3960	1400	2,3930	50.000	2,3980	50.000
Certificate	DE000CV52665	AEX 560TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	20.000	2,6500	20.000
Certificate	NL0012241640	AEX 561TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	DE000VL37QE8	AEX 561TS OPENV	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	50.000	3,3800	50.000
Certificate	DE000CE6FPJ6	AEX 561TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,3040	150.000	1,3060	150.000
Certificate	DE000CV525R9	AEX 562TS 0318C	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	20.000	2,8300	20.000
Certificate	DE000VL37CM1	AEX 562TS 0318V	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	50.000	2,8900	50.000
Certificate	DE000CE6FMP0	AEX 562TS 0318Z	EUR	2,7630	2,7630	2,7630			2,7630		2,7600	50.000	2,7650	50.000
Certificate	DE000CV51ER0	AEX 562TS 1217C	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	20.000	2,6100	20.000
Certificate	DE000VL2FZ67	AEX 562TS 1217V	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	50.000	2,7400	50.000
Certificate	DE000CE6FJ50	AEX 562TS 1217Z	EUR	2,5970	2,5970	2,5970			2,5970		2,5940	50.000	2,5990	50.000
Certificate	DE000CV51J07	AEX 562TS OPENC	EUR	1,8400	2,2400	1,8400	426,2800	3	2,2400	217	2,2300	20.000	2,2400	20.000
Certificate	NL0012241632	AEX 562TS OPENH	EUR	3,0700	3,3000	3,0700	1911,0000	2	3,1800	600	3,1700	200.000	3,1800	200.000
Certificate	DE000VL37QF5	AEX 562TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	50.000	3,4800	50.000
Certificate	DE000VL37QG3	AEX 563TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	50.000	3,5800	50.000
Certificate	DE000VL37CP4	AEX 564TS 0318V	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	50.000	3,0900	50.000
Certificate	DE000CV4YRJ7	AEX 564TS 0318Z	EUR	2,9690	2,9690	2,9690			2,9690		2,9660	50.000	2,9710	50.000
Certificate	DE000VL2FZ75	AEX 564TS 1217V	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	50.000	2,9400	50.000
Certificate	DE000CE6EH53	AEX 564TS 1217Z	EUR	2,3600	2,7950	2,3600	1062,0000	1	2,7950	450	2,7920	50.000	2,7970	50.000
Certificate	DE000VL37QH1	AEX 564TS OPENV	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	50.000	3,6900	50.000
Certificate	DE000CV51PG9	AEX 565TS 0318C	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	20.000	3,1300	20.000
Certificate	DE000CV510T7	AEX 565TS 1217C	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	20.000	2,9000	20.000
Certificate	DE000VL37QJ7	AEX 565TS OPENV	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	50.000	3,7900	50.000
Certificate	DE000VL37CR0	AEX 566TS 0318V	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	50.000	3,2900	50.000
Certificate	DE000CV4YPP7	AEX 566TS 0318Z	EUR	3,1720	3,1720	3,1720			3,1720		3,1690	50.000	3,1740	50.000
Certificate	DE000VL2FZ83	AEX 566TS 1217V	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	50.000	3,1300	50.000
Certificate	DE000CE6EGB5	AEX 566TS 1217Z	EUR	2,9950	2,9950	2,9950			2,9950		2,9920	50.000	2,9970	50.000
Certificate	DE000VL37QK5	AEX 566TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	50.000	3,8900	50.000
Certificate	DE000CE6FPK4	AEX 566TS OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,5040	150.000	1,5060	150.000
Certificate	DE000CV51J15	AEX 567TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	20.000	2,7300	20.000
Certificate	DE000VL37QL3	AEX 567TS OPENV	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	50.000	3,9900	50.000
Certificate	DE000CV525S7	AEX 568TS 0318C	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	20.000	3,4400	20.000
Certificate	DE000VL37CT6	AEX 568TS 0318V	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	50.000	3,4900	50.000
Certificate	DE000CE6FPW9	AEX 568TS 0318Z	EUR	3,3800	3,3800	3,3800			3,3800		3,3770	50.000	3,3820	50.000
Certificate	DE000CV51ES8	AEX 568TS 1217C	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	20.000	3,2000	20.000
Certificate	DE000VL2FZ91	AEX 568TS 1217V	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	50.000	3,3300	50.000
Certificate	DE000CE6EFZ6	AEX 568TS 1217Z	EUR	3,1940	3,1940	3,1940			3,1940		3,1910	50.000	3,1960	50.000
Certificate	DE000VL37QM1	AEX 568TS OPENV	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	50.000	4,0900	50.000
Certificate	DE000CV51J23	AEX 569TS OPENC	EUR	2,7800	3,0500	2,7800	8730,0000	3	2,9300	3000	2,9200	20.000	2,9300	20.000
Certificate	DE000VL37QN9	AEX 569TS OPENV	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	50.000	4,2000	50.000
Certificate	DE000CV51PH7	AEX 570TS 0318C	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	20.000	3,6500	20.000
Certificate	DE000VL37CU4	AEX 570TS 0318V	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	50.000	3,7000	50.000
Certificate	DE000CV4YRK5	AEX 570TS 0318Z	EUR	3,2180	3,5820	3,2180	3218,0000	1	3,5820	1000	3,5790	50.000	3,5840	50.000
Certificate	DE000CV510U5	AEX 570TS 1217C	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	20.000	3,4000	20.000
Certificate	DE000VL2FWK7	AEX 570TS 1217V	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	50.000	3,5300	50.000
Certificate	DE000CE6E6X1	AEX 570TS 1217Z	EUR	3,3940	3,3940	3,3940			3,3940		3,3910	50.000	3,3960	50.000
Certificate	DE000CV50TG3	AEX 570TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	20.000	3,0800	20.000
Certificate	DE000VL37QP4	AEX 570TS OPENV	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	50.000	4,3000	50.000
Certificate	DE000VL37M94	AEX 571TS OPENV	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	50.000	4,3700	50.000
Certificate	DE000CV4YQD2	AEX 571TS OPENZ	EUR	1,7170	1,7170	1,7170			1,7170		1,7160	150.000	1,7180	150.000
Certificate	DE000CV525T5	AEX 572TS 0318C	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	20.000	3,8500	20.000
Certificate	DE000VL37CW0	AEX 572TS 0318V	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	50.000	3,9000	50.000
Certificate	DE000CE6FNY0	AEX 572TS 0318Z	EUR	3,7860	3,7860	3,7860			3,7860		3,7830	50.000	3,7880	50.000
Certificate	DE000CV51ET6	AEX 572TS 1217C	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	20.000	3,5900	20.000
Certificate	DE000VL2FOA0	AEX 572TS 1217V	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	50.000	3,7200	50.000
Certificate	DE000CE6ERN7	AEX 572TS 1217Z	EUR	3,5930	3,5930	3,5930			3,5930		3,5900	50.000	3,5950	50.000
Certificate	DE000VL37NA3	AEX 572TS OPENV	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	50.000	4,4700	50.000
Certificate	DE000VL37NB1	AEX 573TS OPENV	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	DE000CV525U3	AEX 574TS 0318C	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	20.000	4,0600	20.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	50.000	4,1000	50.000
Certificate	DE000CE6FMQ8	AEX 574TS 0318Z	EUR	3,9880	3,9880	3,9880			3,9880		3,9850	50.000	3,9900	50.000
Certificate	DE000VL2F0B8	AEX 574TS 1217V	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	50.000	3,9200	50.000
Certificate	DE000CE6ERP2	AEX 574TS 1217Z	EUR	3,7940	3,7940	3,7940			3,7940		3,7910	50.000	3,7960	50.000
Certificate	DE000VL37NC9	AEX 574TS OPENV	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	50.000	4,6800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012505929	AEX 5758S OPENB	EUR											
Certificate	DE000CY51PJ3	AEX 5757S 0318C	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	20.000	4,1600	20.000
Certificate	DE000CY510V3	AEX 5757S 1217C	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	20.000	3,8900	20.000
Certificate	DE000CY51J31	AEX 5757S OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	20.000	3,5200	20.000
Certificate	DE000CY50TH1	AEX 5757S OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	20.000	3,5800	20.000
Certificate	DE000VL37ND7	AEX 5757S OPENV	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	50.000	4,7800	50.000
Certificate	DE000VL37CZ3	AEX 5767S 0318V	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	50.000	4,3000	50.000
Certificate	DE000CV4YPA0	AEX 5767S 0318Z	EUR	4,1930	4,1930	4,1930			4,1930		4,1900	50.000	4,1950	50.000
Certificate	DE000VL2FOC6	AEX 5767S 1217V	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	50.000	4,1100	50.000
Certificate	DE000CE6ESU0	AEX 5767S 1217Z	EUR	3,9940	3,9940	3,9940			3,9940		3,9910	50.000	3,9960	50.000
Certificate	DE000CY51I49	AEX 5767S OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	20.000	3,6100	20.000
Certificate	DE000VL37NE5	AEX 5767S OPENV	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	50.000	4,8800	50.000
Certificate	DE000CV4YQE0	AEX 5767S OPENZ	EUR	1,9170	1,9170	1,9170			1,9170		1,9160	150.000	1,9180	150.000
Certificate	DE000VL37NF2	AEX 5777S OPENV	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	50.000	4,9900	50.000
Certificate	NL0012269633	AEX 5788OC0618B	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	20.000	5,5300	20.000
Certificate	DE000CY525V1	AEX 5787S 0318C	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	20.000	4,4700	20.000
Certificate	DE000VL37C05	AEX 5787S 0318V	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	50.000	4,5000	50.000
Certificate	DE000CE6FL15	AEX 5787S 0318Z	EUR	4,3960	4,3960	4,3960			4,3960		4,3930	50.000	4,3980	50.000
Certificate	DE000VL2FOE2	AEX 5787S 1217V	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	50.000	4,3100	50.000
Certificate	DE000CE6ESV8	AEX 5787S 1217Z	EUR	4,1940	4,1940	4,1940			4,1940		4,1910	50.000	4,1960	50.000
Certificate	NL0012528483	AEX 5787S OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	DE000VL37NG0	AEX 5787S OPENV	EUR	5,0850	5,0850	5,0850			5,0850		5,0800	50.000	5,0900	50.000
Certificate	DE000VL37NH8	AEX 5797S OPENV	EUR	5,1850	5,1850	5,1850			5,1850		5,1800	50.000	5,1900	50.000
Certificate	NL0012236103	AEX 5808OC1218Z	EUR	56,3200	56,3200	56,3200			56,3200		56,2700	90.000	56,3700	90.000
Certificate	NL0012505937	AEX 5808S OPENB	EUR											
Certificate	DE000CY51PK1	AEX 5807S 0318C	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	20.000	4,6700	20.000
Certificate	DE000VL37C13	AEX 5807S 0318V	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	50.000	4,7000	50.000
Certificate	DE000CV4YUG7	AEX 5807S 0318Z	EUR	4,5980	4,5980	4,5980			4,5980		4,5950	50.000	4,6000	50.000
Certificate	DE000CY510W1	AEX 5807S 1217C	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	20.000	4,3900	20.000
Certificate	DE000CE6E1H5	AEX 5807S 1217Z	EUR	4,3930	4,3930	4,3930			4,3930		4,3900	50.000	4,3950	50.000
Certificate	DE000CY16EQ5	AEX 5807S OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	20.000	2,0800	20.000
Certificate	DE000CY51J56	AEX 5807S OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	20.000	4,0100	20.000
Certificate	DE000CY16EK8	AEX 5807S OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	20.000	2,4900	20.000
Certificate	DE000CY52673	AEX 5807S OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	20.000	4,6400	20.000
Certificate	DE000VL37NJ4	AEX 5807S OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50.000	5,2900	50.000
Certificate	NL0012528475	AEX 5817S OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	DE000VL37NK2	AEX 5817S OPENV	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000
Certificate	DE000CV4YQF7	AEX 5817S OPENZ	EUR	2,1170	2,1170	2,1170			2,1170		2,1160	150.000	2,1180	150.000
Certificate	DE000CY525W9	AEX 5827S 0318C	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	20.000	4,8800	20.000
Certificate	DE000VL37C21	AEX 5827S 0318V	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	50.000	4,9000	50.000
Certificate	DE000CV4YPB8	AEX 5827S 0318Z	EUR	4,8000	4,8000	4,8000			4,8000		4,7970	50.000	4,8020	50.000
Certificate	DE000CE6ETP8	AEX 5827S 1217Z	EUR	4,5920	4,5920	4,5920			4,5920		4,5890	50.000	4,5940	50.000
Certificate	DE000CY51J64	AEX 5827S OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	20.000	4,2000	20.000
Certificate	DE000CY16RE3	AEX 5827S OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	20.000	2,6200	20.000
Certificate	DE000VL37NL0	AEX 5827S OPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	DE000VL37NM8	AEX 5837S OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50.000	5,6000	50.000
Certificate	DE000VL37C47	AEX 5847S 0318V	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	50.000	5,1100	50.000
Certificate	DE000CE6FPX7	AEX 5847S 0318Z	EUR	5,0020	5,0020	5,0020			5,0020		4,9990	50.000	5,0040	50.000
Certificate	DE000CE6EYC6	AEX 5847S 1217Z	EUR	4,7920	4,7920	4,7920			4,7920		4,7890	50.000	4,7940	50.000
Certificate	DE000VL37NN6	AEX 5847S OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	DE000CE6C2P8	AEX 5847S OPENZ	EUR	5,6350	5,6350	5,6350			5,6350		5,6320	50.000	5,6370	50.000
Certificate	NL0012494470	AEX 5858OC1218B	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200	5,3700	20.000
Certificate	NL0012505945	AEX 5858S OPENB	EUR											
Certificate	DE000CY51PL9	AEX 5857S 0318C	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	20.000	5,1800	20.000
Certificate	DE000CY510X9	AEX 5857S 1217C	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	20.000	4,8900	20.000
Certificate	DE000CY0AXR3	AEX 5857S OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	20.000	2,3600	20.000
Certificate	DE000CY51J72	AEX 5857S OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	20.000	4,4900	20.000
Certificate	DE000VL37NP1	AEX 5857S OPENV	EUR	5,7950	5,7950	5,7950			5,7950		5,7900	50.000	5,8000	50.000
Certificate	DE000VL37C54	AEX 5867S 0318V	EUR	5,3050	5,3050	5,3050			5,3050		5,3000	50.000	5,3100	50.000
Certificate	DE000CV4YUH5	AEX 5867S 0318Z	EUR	5,2040	5,2040	5,2040			5,2040		5,2010	50.000	5,2060	50.000
Certificate	DE000CE6EYS2	AEX 5867S 1217Z	EUR	4,9920	4,9920	4,9920			4,9920		4,9890	50.000	4,9940	50.000
Certificate	DE000VL37NQ9	AEX 5867S OPENV	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50.000	5,9000	50.000
Certificate	DE000VL37NR7	AEX 5877S OPENV	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	50.000	6,0000	50.000
Certificate	DE000CY525X7	AEX 5887S 0318C	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	20.000	5,4800	20.000
Certificate	DE000VL37C70	AEX 5887S 0318V	EUR	5,5050	5,5050	5,5050			5,5050		5,5000	50.000	5,5100	50.000
Certificate	DE000CE6FMR6	AEX 5887S 0318Z	EUR	5,4050	5,4050	5,4050			5,4050		5,4020	50.000	5,4070	50.000
Certificate	DE000CE6EZQ3	AEX 5887S 1217Z	EUR	5,1920	5,1920	5,1920			5,1920		5,1890	50.000	5,1940	50.000
Certificate	DE000CY16RG8	AEX 5887S OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	20.000	3,2000	20.000
Certificate	DE000CY51I80	AEX 5887S OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	20.000	4,7900	20.000
Certificate	DE000VL37NS5	AEX 5887S OPENV	EUR	6,1050	6,1050	6,1050			6,1050		6,1000	50.000	6,1100	50.000
Certificate	DE000VL37NT3	AEX 5897S OPENV	EUR	6,2050	6,2050	6,2050			6,2050		6,2000	50.000	6,2100	50.000
Certificate	DE000CY51PM7	AEX 5907S 0318C	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	20.000	5,6800	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	DE000VL37LM2	AEX 590TS 0318V	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	DE000CE6PPY5	AEX 590TS 0318Z	EUR	5,6060	5,6060	5,6060			5,6060		5,6030	50.000	5,6080	50.000
Certificate	DE000CY510Y7	AEX 590TS 1217C	EUR	5,3900	5,3900	5,3900			5,3900		5,3880	20.000	5,3900	20.000
Certificate	DE000CE6E6Y9	AEX 590TS 1217Z	EUR	5,3920	5,3920	5,3920			5,3920		5,3890	50.000	5,3940	50.000
Certificate	DE000CY16RF0	AEX 590TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	20.000	3,4000	20.000
Certificate	DE000CY16ER3	AEX 590TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	20.000	3,0600	20.000
Certificate	DE000CY16VB1	AEX 590TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	20.000	4,0100	20.000
Certificate	DE000CY0AXS1	AEX 590TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	20.000	2,8500	20.000
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	5,1000	5,1000	5,0700	3060,0000	1	5,0700	600	5,0600	20.000	5,0700	20.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	6,3050	6,3050	6,3050			6,3050		6,3000	50.000	6,3100	50.000
Certificate	DE000CV4YQG5	AEX 590TS OPENZ	EUR	2,5170	2,5170	2,5170			2,5170		2,5160	150.000	2,5180	150.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	50.000	6,4100	50.000
Certificate	DE000CY525Y5	AEX 592TS 0318C	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	20.000	5,8800	20.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR	5,9150	5,9150	5,9150			5,9150		5,9100	50.000	5,9200	50.000
Certificate	DE000CE6FNZ7	AEX 592TS 0318Z	EUR	5,8080	5,8080	5,8080			5,8080		5,8050	50.000	5,8100	50.000
Certificate	DE000CE6EZR1	AEX 592TS 1217Z	EUR	5,5920	5,5920	5,5920			5,5920		5,5890	50.000	5,5940	50.000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	5,2000	5,4700	5,0000	15795,3300	6	5,1800	3093	5,1700	20.000	5,1800	20.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	50.000	6,5100	50.000
Certificate	NL0012501712	AEX 593TS OPENB	EUR	6,6920	6,6920	6,6500	1338,4000	1	6,6500	200	6,6450	50.000	6,6550	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	6,1150	6,1150	6,1150			6,1150		6,1100	50.000	6,1200	50.000
Certificate	DE000CV4YVM3	AEX 594TS 0318Z	EUR	6,0080	6,0080	6,0080			6,0080		6,0050	50.000	6,0100	50.000
Certificate	DE000CE6FOJ2	AEX 594TS 1217Z	EUR	5,3480	6,0040	5,3480	65418,9000	36	5,7920	11620	5,7890	50.000	5,7940	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50.000	6,7200	50.000
Certificate	DE000CY10Z4	AEX 595TS 1217C	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	20.000	5,8900	20.000
Certificate	DE000CY51JA5	AEX 595TS OPENC	EUR	5,4500	5,4800	5,4500	2180,0000	2	5,4800	400	5,4700	20.000	5,4800	20.000
Certificate	DE000CY50TK5	AEX 595TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	20.000	5,5700	20.000
Certificate	DE000CV4YU25	AEX 595TS OPENZ	EUR	2,7190	2,7190	2,7190			2,7190		2,7180	150.000	2,7200	150.000
Certificate	DE000VL37LT7	AEX 596TS 0318V	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	50.000	6,3200	50.000
Certificate	DE000CV4YVN1	AEX 596TS 0318Z	EUR	6,2090	6,2090	6,2090			6,2090		6,2060	50.000	6,2110	50.000
Certificate	DE000CE6F1Q5	AEX 596TS 1217Z	EUR	5,9920	5,9920	5,9920			5,9920		5,9890	50.000	5,9940	50.000
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000CY525Z2	AEX 598TS 0318C	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	20.000	6,4900	20.000
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	50.000	6,5300	50.000
Certificate	DE000CE6FL23	AEX 598TS 0318Z	EUR	6,4100	6,4100	6,4100			6,4100		6,4070	50.000	6,4120	50.000
Certificate	DE000CE6F3G2	AEX 598TS 1217Z	EUR	6,1920	6,1920	6,1920			6,1920		6,1890	50.000	6,1940	50.000
Certificate	DE000CY51JB3	AEX 598TS OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	20.000	5,7800	20.000
Certificate	DE000CY51PN5	AEX 600TS 0318C	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	20.000	6,6900	20.000
Certificate	DE000VL37LZ4	AEX 600TS 0318V	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	50.000	6,7300	50.000
Certificate	DE000CV4YW80	AEX 600TS 0318Z	EUR	6,6110	6,6110	6,6110			6,6110		6,6080	50.000	6,6130	50.000
Certificate	DE000CY51105	AEX 600TS 1217C	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	20.000	6,3800	20.000
Certificate	DE000CE6E1J1	AEX 600TS 1217Z	EUR	6,3920	6,3920	6,3920			6,3920		6,3890	50.000	6,3940	50.000
Certificate	DE000CV16RH6	AEX 600TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	20.000	4,3700	20.000
Certificate	DE000CY0AXT9	AEX 600TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	20.000	3,8200	20.000
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	20.000	6,0600	20.000
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	20.000	4,4600	20.000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	20.000	5,9800	20.000
Certificate	DE000CV4YQH3	AEX 600TS OPENZ	EUR	2,9170	2,9170	2,9170			2,9170		2,9160	150.000	2,9180	150.000
Certificate	DE000CY52608	AEX 602TS 0318C	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	20.000	6,8900	20.000
Certificate	DE000CE6F3T5	AEX 602TS 1217Z	EUR	6,5920	6,5920	6,5920			6,5920		6,5890	50.000	6,5940	50.000
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	20.000	6,1800	20.000
Certificate	DE000CE6F546	AEX 604TS 1217Z	EUR	6,7920	6,7920	6,7920			6,7920		6,7890	50.000	6,7940	50.000
Certificate	DE000CE6C2Q6	AEX 604TS OPENZ	EUR	7,6310	7,6310	7,6310			7,6310		7,6280	50.000	7,6330	50.000
Certificate	DE000CY51113	AEX 605TS 1217C	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	20.000	6,8800	20.000
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	20.000	6,4800	20.000
Certificate	NL0012505960	AEX 606BS OPENB	EUR											
Certificate	DE000CE6FBU3	AEX 606TS 1217Z	EUR	6,9920	6,9920	6,9920			6,9920		6,9890	50.000	6,9940	50.000
Certificate	NL0012537385	AEX 607TS OPENV	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	200.000	7,7400	200.000
Certificate	DE000CY52616	AEX 608TS 0318C	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	20.000	7,4900	20.000
Certificate	DE000CE6FDE3	AEX 608TS 1217Z	EUR	7,1920	7,1920	7,1920			7,1920		7,1890	50.000	7,1940	50.000
Certificate	DE000CV4YU33	AEX 609TS OPENZ	EUR	3,2490	3,2490	3,2490			3,2490		3,2480	150.000	3,2500	150.000
Certificate	DE000CY51PP0	AEX 610TS 0318C	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	20.000	7,6900	20.000
Certificate	DE000CY51121	AEX 610TS 1217C	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	20.000	7,3800	20.000
Certificate	DE000CE6FDF0	AEX 610TS 1217Z	EUR	7,3910	7,3910	7,3910			7,3910		7,3880	50.000	7,3930	50.000
Certificate	DE000CV16RJ2	AEX 610TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	20.000	5,3400	20.000
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	20.000	5,0000	20.000
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	20.000	6,9800	20.000
Certificate	DE000CE6FDG8	AEX 612TS 1217Z	EUR	7,5910	7,5910	7,5910			7,5910		7,5880	50.000	7,5930	50.000
Certificate	NL0012312102	AEX 613TS OPENV	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	200.000	8,3500	200.000
Certificate	DE000CV4YU41	AEX 613TS OPENZ	EUR	3,4490	3,4490	3,4490			3,4490		3,4480	150.000	3,4500	150.000
Certificate	NL0012505978	AEX 614BS OPENB	EUR											
Certificate	DE000CY52624	AEX 615TS 0318C	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	20.000	8,1900	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	DE000CY51IG2	AEX 615TS OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	20.000	7,4800	20.000
Certificate	NL0012307292	AEX 616TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	200.000	8,6500	200.000
Certificate	NL0012236111	AEX 620BOC1218Z	EUR	58,3000	58,3000	58,3000			58,3000		58,1900	54.000	58,4000	54.000
Certificate	DE000CY51PQ8	AEX 620TS 0318C	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	20.000	8,6900	20.000
Certificate	DE000CY51SC2	AEX 620TS 1217C	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	20.000	8,3800	20.000
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	20.000	7,9600	20.000
Certificate	DE000CY4YQJ9	AEX 620TS OPENZ	EUR	3,7160	3,7160	3,7160			3,7160		3,7150	150.000	3,7170	150.000
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	20.000	8,7300	20.000
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	20.000	8,8300	20.000
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	20.000	8,9300	20.000
Certificate	DE000CY52632	AEX 625TS 0318C	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	20.000	9,1900	20.000
Certificate	DE000CY51JH6	AEX 625TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	20.000	8,4600	20.000
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	20.000	6,8300	20.000
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	20.000	9,0300	20.000
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	20.000	8,5600	20.000
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	20.000	8,5500	20.000
Certificate	NL0012197107	AEX 625TS OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	200.000	9,5600	200.000
Certificate	DE000CY4YU58	AEX 625TS OPENZ	EUR	3,9180	3,9180	3,9180			3,9180		3,9170	150.000	3,9190	150.000
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	20.000	9,1300	20.000
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	20.000	9,2300	20.000
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	20.000	9,3300	20.000
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	20.000	9,4300	20.000
Certificate	DE000CY51PR6	AEX 630TS 0318C	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	20.000	9,6800	20.000
Certificate	DE000CY51SD0	AEX 630TS 1217C	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	20.000	9,3700	20.000
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	20.000	9,0600	20.000
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	20.000	9,5300	20.000
Certificate	DE000CY4YU66	AEX 630TS OPENZ	EUR	4,1180	4,1180	4,1180			4,1180		4,1170	150.000	4,1190	150.000
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	20.000	9,1600	20.000
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	20.000	9,6300	20.000
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	20.000	9,7300	20.000
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	20.000	9,2600	20.000
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	20.000	9,8300	20.000
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	20.000	9,3600	20.000
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	20.000	9,4600	20.000
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	20.000	9,9300	20.000
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	20.000	9,5600	20.000
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	20.000	10,0200	20.000
Certificate	DE000CY4YU74	AEX 635TS OPENZ	EUR	4,3180	4,3180	4,3180			4,3180		4,3170	150.000	4,3190	150.000
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	20.000	10,1200	20.000
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	20.000	9,6600	20.000
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	20.000	9,7600	20.000
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	20.000	10,2200	20.000
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	20.000	9,8600	20.000
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	20.000	10,3200	20.000
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	20.000	9,9600	20.000
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	20.000	10,4200	20.000
Certificate	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CY51SE8	AEX 640TS 1217C	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	20.000	10,3700	20.000
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	20.000	10,5200	20.000
Certificate	DE000CY51SS8	AEX 640TS OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	20.000	10,0500	20.000
Certificate	DE000CY4YQK7	AEX 640TS OPENZ	EUR	4,5160	4,5160	4,5160			4,5160		4,5150	150.000	4,5170	150.000
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	20.000	10,6200	20.000
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	20.000	10,1500	20.000
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	20.000	10,7200	20.000
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	20.000	10,2500	20.000
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	20.000	10,8200	20.000
Certificate	DE000CY51S2	AEX 643TS OPENC	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	20.000	10,3500	20.000
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	20.000	10,9200	20.000
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	20.000	10,5500	20.000
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	20.000	11,0200	20.000
Certificate	DE000CY4YU82	AEX 645TS OPENZ	EUR	4,7180	4,7180	4,7180			4,7180		4,7170	150.000	4,7190	150.000
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	20.000	11,1200	20.000
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	20.000	10,6500	20.000
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	20.000	11,2200	20.000
Certificate	DE000CY4YVF7	AEX 650TS OPENZ	EUR	4,9200	4,9200	4,9200			4,9200		4,9190	150.000	4,9210	150.000
Certificate	DE000CY4YVG5	AEX 655TS OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1190	150.000	5,1210	150.000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	NL0012526396	AEX 756TS OPENH	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	200.000	22,8100	200.000
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	99,4000	99,4000	99,4000			99,4000		99,2700	5.400	99,5300	5.400
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	95,9200	95,9200	95,9200			95,9200		95,7900	5.700	96,0500	4.500
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	99,6700	99,6700	99,6700			99,6700		99,5400	5.400	99,8000	5.400
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,7300	99,7300	99,7300			99,7300		99,6000	5.400	99,8600	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	NL0012236574	AEX 0.95PRO0619Z	EUR	98,1600	98,1600	98,1600			98,1600		98,0300	5.700	98,2800	5.000
Certificate	NL0011422217	AEX 285.TRLOPENH	EUR	25,1800	25,1800	25,1800			25,1800		25,1700	200.000	25,1800	200.000
Certificate	NL0011411855	AEX 308.TRLOPENH	EUR	22,8900	22,8900	22,8900			22,8900		22,8800	200.000	22,8900	200.000
Certificate	NL0011410626	AEX 338.TRLOPENH	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	200.000	19,8900	200.000
Certificate	DE000CF04Y82	AEX 342.TL OPENC	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	20.000	22,1900	20.000
Certificate	NL0010442646	AEX 345.BL OPENB	EUR	19,3280	19,3280	19,3280			19,3280		19,3230	25.000	19,3330	25.000
Certificate	DE000CN6JPJ4	AEX 352.TL OPENZ	EUR	18,5420	18,5420	18,5420			18,5420		18,5390	50.000	18,5440	50.000
Certificate	DE000CN6JPT6	AEX 354.TL OPENZ	EUR	18,3340	18,3340	18,3340			18,3340		18,3310	50.000	18,3360	50.000
Certificate	DE000CN6JRX4	AEX 355.TL OPENZ	EUR	18,2400	18,2400	18,2400			18,2400		18,2370	50.000	18,2420	50.000
Certificate	NL0011603402	AEX 369.TRLOPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	200.000	16,7900	200.000
Certificate	DE000CN6JWJ3	AEX 384.TL OPENZ	EUR	15,3420	15,3420	15,3420			15,3420		15,3390	50.000	15,3440	50.000
Certificate	NL0011694815	AEX 390.TRLOPENH	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	200.000	14,7000	200.000
Certificate	NL0011694799	AEX 392.TRLOPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	200.000	14,4900	200.000
Certificate	NL0011654017	AEX 400.BL OPENB	EUR	13,9000	14,2210	13,6380	17568,4900	7	13,8230	1269	13,8180	50.000	13,8280	50.000
Certificate	NL0011700976	AEX 403.TRLOPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	200.000	13,3900	200.000
Certificate	NL0011927199	AEX 428.TRLOPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	200.000	10,8900	200.000
Certificate	DE000CD62601	AEX 429.TL OPENZ	EUR	10,8420	10,8420	10,8420			10,8420		10,8390	50.000	10,8440	50.000
Certificate	NL0011927173	AEX 429.TRLOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	200.000	10,7900	200.000
Certificate	NL0011928403	AEX 432.TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	200.000	10,4900	200.000
Certificate	NL0012052955	AEX 469.TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	200.000	6,8000	200.000
Certificate	NL0012053284	AEX 470.TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	200.000	6,7000	200.000
Certificate	NL0012200224	AEX 491.TRLOPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	200.000	4,6100	200.000
Certificate	DE000CE6BXR2	AEX 492.TL OPENZ	EUR	4,5620	4,5620	4,5620			4,5620		4,5590	50.000	4,5640	50.000
Certificate	NL0012204887	AEX 492.TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	NL0012200679	AEX 494.TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	200.000	4,3000	200.000
Certificate	NL0012200638	AEX 496.TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	200.000	4,1000	200.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	25.000	4,2300	25.000
Certificate	DE000CE6ENS5	AEX 508.TL OPENZ	EUR	2,9760	2,9760	2,9760			2,9760		2,9730	50.000	2,9780	50.000
Certificate	NL0012516355	AEX 510.TRLOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	200.000	2,7200	200.000
Certificate	NL0012516272	AEX 514.TRLOPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	200.000	2,3200	200.000
Certificate	DE000CE6ES50	AEX 516.TL OPENZ	EUR	2,1930	2,1930	2,1930			2,1930		2,1900	50.000	2,1950	50.000
Certificate	LU1574189806	AEX 518.TCIOPENS	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	25.000	1,9400	25.000
Certificate	NL0012494736	AEX 519.BL OPENB	EUR	2,3490	2,3790	1,7340	131492,0600	223	1,9140	63681	1,9090	50.000	1,9190	50.000
Certificate	NL0012497556	AEX 520.BL OPENB	EUR	1,7440	1,8310	1,7440	263,3400	1	1,8310	151	1,8260	50.000	1,8360	50.000
Certificate	NL0012497572	AEX 521.BL OPENB	EUR	1,7080	2,0400	1,7080	2476,4000	4	1,7300	1275	1,7250	50.000	1,7350	50.000
Certificate	NL0012540850	AEX 523.TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	200.000	1,4400	200.000
Certificate	NL0012523195	AEX 523.TRLOPENH	EUR	1,5500	1,7600	1,3300	6097,5000	4	1,4300	4000	1,4200	200.000	1,4300	200.000
Certificate	LU1612151719	AEX 524.TCIOPENS	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	25.000	1,4000	25.000
Certificate	DE000CE6EZ10	AEX 524.TL OPENZ	EUR	1,4130	1,4130	1,4130			1,4130		1,4100	50.000	1,4150	50.000
Certificate	NL0012523161	AEX 525.TRLOPENH	EUR	1,2000	1,6200	1,0700	90455,2000	19	1,2400	72980	1,2300	200.000	1,2400	200.000
Certificate	NL0012540835	AEX 525.TRLOPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	200.000	1,2400	200.000
Certificate	NL0012523146	AEX 526.TRLOPENH	EUR	1,3000	1,3100	1,1400	157750,0000	3	1,1400	121000	1,1300	200.000	1,1400	200.000
Certificate	NL0012523088	AEX 529.TRLOPENH	EUR	0,7600	0,8400	0,7600	456,0000	1	0,8400	600	0,8300	200.000	0,8400	200.000
Certificate	NL0012524003	AEX 530.TRLOPENH	EUR	1,1400	1,1900	0,6300	37781,6000	17	0,7600	47030	0,7500	200.000	0,7600	200.000
Certificate	NL0012524573	AEX 531.TRLOPENH	EUR	0,6300	0,9100	0,5300	3143,0000	5	0,6600	4100	0,6500	200.000	0,6600	200.000
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	NL0012505705	AEX 542.BL OPENB	EUR											
Certificate	NL0012505721	AEX 543.BL OPENB	EUR											
Certificate	NL0012505747	AEX 544.BL OPENB	EUR											
Certificate	NL0012505762	AEX 545.BL OPENB	EUR											
Certificate	LU1650861476	AEX 551.TPIOPENS	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	25.000	1,3600	25.000
Certificate	NL0012502298	AEX 557.BS OPENB	EUR	2,2610	2,2710	2,1490	2266,0000	2	2,1490	1000	2,1440	50.000	2,1540	50.000
Certificate	NL0012211544	AEX 560.TRSOPENH	EUR	2,4500	2,4500	2,3800	551,2500	1	2,3800	225	2,3700	200.000	2,3800	200.000
Certificate	NL0012505150	AEX 561.BS OPENB	EUR	2,5490	2,5490	2,5490			2,5490		2,5440	50.000	2,5540	50.000
Certificate	NL0012507073	AEX 564.BS OPENB	EUR	2,7320	2,9320	2,4430	5411,9400	4	2,8500	2013	2,8450	50.000	2,8550	50.000
Certificate	NL0012203921	AEX 564.TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	200.000	2,7800	200.000
Certificate	NL0012507081	AEX 565.BS OPENB	EUR	2,7100	3,0690	2,5730	63840,8000	4	2,9490	22800	2,9440	50.000	2,9540	50.000
Certificate	DE000VL2FU39	AEX 565.TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	50.000	2,4700	50.000
Certificate	DE000VL2FU54	AEX 566.TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	50.000	2,5700	50.000
Certificate	NL0012507107	AEX 567.BS OPENB	EUR	3,1490	3,1490	3,1490			3,1490		3,1440	50.000	3,1540	50.000
Certificate	DE000VL2FU62	AEX 567.TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	50.000	2,6700	50.000
Certificate	NL0012534671	AEX 568.TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	DE000VL2FU70	AEX 568.TS OPENV	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	50.000	2,7700	50.000
Certificate	NL0012534655	AEX 569.TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	DE000VL2FU96	AEX 569.TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	50.000	2,8700	50.000
Certificate	DE000CE6CH66	AEX 569.TS OPENZ	EUR	3,3520	3,4810	3,0780	3629,2000	3	3,2900	1100	3,2870	50.000	3,2920	50.000
Certificate	NL0012534630	AEX 570.TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	200.000	3,3700	200.000
Certificate	DE000VL2FVB8	AEX 570.TS OPENV	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	50.000	2,9700	50.000
Certificate	DE000VL2FVC6	AEX 571.TS OPENV	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	50.000	3,0700	50.000
Certificate	DE000VL2FVE2	AEX 572.TS OPENV	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	50.000	3,1700	50.000
Certificate	DE000VL2FVF9	AEX 573.TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	50.000	3,2700	50.000
Certificate	NL0012239784	AEX 574.TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	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	DE000VL2FVH5	AEX 574.TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	50.000	3,3700	50.000
Certificate	DE000VL2FVJ1	AEX 575.TS OPENV	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	50.000	3,4700	50.000
Certificate	DE000VL2FVK9	AEX 576.TS OPENV	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	50.000	3,5700	50.000
Certificate	DE000VL2FVL7	AEX 577.TS OPENV	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	50.000	3,6300	50.000
Certificate	DE000VL2FVM5	AEX 578.TS OPENV	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	50.000	3,7600	50.000
Certificate	DE000CE6F9H7	AEX 587.TS OPENZ	EUR	5,0830	5,0830	5,0830			5,0830		5,0800	50.000	5,0850	50.000
Certificate	DE000CE6F9J3	AEX 589.TS OPENZ	EUR	5,2820	5,2820	5,2820			5,2820		5,2790	50.000	5,2840	50.000
Certificate	DE000CE6CPT2	AEX 633.TS OPENZ	EUR	9,6740	9,6740	9,6740			9,6740		9,6710	50.000	9,6760	50.000
Certificate	DE000CE6CST6	AEX 641.TS OPENZ	EUR	10,4770	10,4770	10,4770			10,4770		10,4740	50.000	10,4790	50.000
Certificate	NL0012365662	AEX 645.TRSOPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	200.000	10,8100	200.000
Certificate	NL0012507172	AEX 657.BS OPENB	EUR	12,1570	12,1570	12,1570			12,1570		12,1520	50.000	12,1620	50.000
Certificate	NL0012534473	AEX 669.TRSOPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	200.000	13,2200	200.000
Certificate	NL0012521520	AEX 682.TRSOPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	200.000	14,5100	200.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 167.7TL OPENH	EUR	37,1200	37,1200	37,1200			37,1200		37,1100	200.000	37,1200	200.000
Certificate	NL0011601554	AEX 216.3TRLOPENH	EUR	32,0500	32,0500	32,0500			32,0500		32,0400	200.000	32,0500	200.000
Certificate	NL0011596689	AEX 217.7TL OPENH	EUR	32,1900	32,1900	32,1900			32,1900		32,1800	200.000	32,1900	200.000
Certificate	NL0011596671	AEX 221.7TL OPENH	EUR	31,7900	31,7900	31,7900			31,7900		31,7800	200.000	31,7900	200.000
Certificate	NL0011596515	AEX 224.8TRLOPENH	EUR	31,2100	31,2100	31,2100			31,2100		31,2000	200.000	31,2100	200.000
Certificate	NL0011595392	AEX 237.4TRLOPENH	EUR	29,9500	29,9500	29,9500			29,9500		29,9400	200.000	29,9500	200.000
Certificate	NL0010721288	AEX 251.5TL OPENH	EUR	28,8300	28,8300	28,8300			28,8300		28,8200	200.000	28,8300	200.000
Certificate	DE000CK4YLK1	AEX 258.8TL OPENZ	EUR	27,8510	27,8510	27,8510			27,8510		27,8480	50.000	27,8530	50.000
Certificate	NL0011036389	AEX 259.8TL OPENH	EUR	28,0200	28,0200	28,0200			28,0200		28,0100	200.000	28,0200	200.000
Certificate	NL0011231709	AEX 264.4TL OPENH	EUR	27,5600	27,5600	27,5600			27,5600		27,5500	200.000	27,5600	200.000
Certificate	NL0010721270	AEX 268.2TL OPENH	EUR	27,1900	27,1900	27,1900			27,1900		27,1800	200.000	27,1900	200.000
Certificate	NL0011422241	AEX 272.3TRLOPENH	EUR	26,4600	26,4600	26,4600			26,4600		26,4500	200.000	26,4600	200.000
Certificate	NL0011043310	AEX 274.1TL OPENH	EUR	26,6100	26,6100	26,6100			26,6100		26,6000	200.000	26,6100	200.000
Certificate	NL0011036363	AEX 276.4TL OPENH	EUR	26,3800	26,3800	26,3800			26,3800		26,3700	200.000	26,3800	200.000
Certificate	NL0011043302	AEX 278.4TL OPENH	EUR	26,1900	26,1900	26,1900			26,1900		26,1800	200.000	26,1900	200.000
Certificate	NL0011043294	AEX 282.7TL OPENH	EUR	25,7700	25,7700	25,7700			25,7700		25,7600	200.000	25,7700	200.000
Certificate	NL0011043278	AEX 290.9TL OPENH	EUR	24,9400	24,9400	24,9400			24,9400		24,9300	200.000	24,9400	200.000
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	27,5000	27,5000	27,5000			27,5000		27,4900	20.000	27,5000	20.000
Certificate	DE000CK6UPV2	AEX 291.2TL OPENZ	EUR	24,6140	24,6140	24,6140			24,6140		24,6110	50.000	24,6160	50.000
Certificate	NL0012057079	AEX 291.7TRLOPENH	EUR	24,5200	24,5200	24,5200			24,5200		24,5100	200.000	24,5200	200.000
Certificate	NL0010246310	AEX 292.18L OPENB	EUR	24,6250	24,6250	24,6250			24,6250		24,6200	25.000	24,6300	25.000
Certificate	NL0010721510	AEX 293.1TL OPENH	EUR	24,7300	24,7300	24,7300			24,7300		24,7200	200.000	24,7300	200.000
Certificate	NL0011422183	AEX 297.6TRLOPENH	EUR	23,9200	23,9200	23,9200			23,9200		23,9100	200.000	23,9200	200.000
Certificate	NL0010223665	AEX 298.38L OPENB	EUR	23,9990	23,9990	23,9990			23,9990		23,9940	25.000	24,0040	25.000
Certificate	NL0011043252	AEX 299.2TL OPENH	EUR	24,1300	24,1300	24,1300			24,1300		24,1200	200.000	24,1300	200.000
Certificate	DE000CK6UT31	AEX 300.2TL OPENZ	EUR	23,7150	23,7150	23,7150			23,7150		23,7120	50.000	23,7170	50.000
Certificate	NL0010251690	AEX 301.28L OPENB	EUR	23,7150	23,7150	23,7150			23,7150		23,7100	25.000	23,7200	25.000
Certificate	NL0010225488	AEX 302.88L OPENB	EUR	23,5470	23,5470	23,5470			23,5470		23,5420	25.000	23,5520	25.000
Certificate	NL0011411863	AEX 303.8TRLOPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,3000	200.000	23,3100	200.000
Certificate	NL0011036322	AEX 305.6TL OPENH	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	200.000	23,5000	200.000
Certificate	NL0011231691	AEX 307.3TL OPENH	EUR	23,3200	23,3200	23,3200			23,3200		23,3100	200.000	23,3200	200.000
Certificate	NL0011043237	AEX 307.5TL OPENH	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	200.000	23,3000	200.000
Certificate	NL0010721502	AEX 309.8TL OPENH	EUR	23,0900	23,0900	23,0900			23,0900		23,0800	200.000	23,0900	200.000
Certificate	NL0010252334	AEX 311.48L OPENB	EUR	22,6910	22,6910	22,6910			22,6910		22,6860	25.000	22,6960	25.000
Certificate	NL0011036314	AEX 313.8TL OPENH	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	200.000	22,6900	200.000
Certificate	NL0011244660	AEX 317.6TRLOPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	200.000	21,9300	200.000
Certificate	NL0010721247	AEX 318.1TL OPENH	EUR	22,2600	22,2600	22,2600			22,2600		22,2500	200.000	22,2600	200.000
Certificate	NL0011036306	AEX 320.1TL OPENH	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	200.000	22,0700	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	24,3500	24,3500	24,3500			24,3500		24,3400	20.000	24,3500	20.000
Certificate	NL0011244652	AEX 321.9TRLOPENH	EUR	21,5000	21,5000	21,5000			21,5000		21,4900	200.000	21,5000	200.000
Certificate	NL0010721494	AEX 322.3TL OPENH	EUR	21,8400	21,8400	21,8400			21,8400		21,8300	200.000	21,8400	200.000
Certificate	NL0011036298	AEX 324.3TL OPENH	EUR	21,6600	21,6600	21,6600			21,6600		21,6500	200.000	21,6600	200.000
Certificate	NL0011231733	AEX 325.5TL OPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,5200	200.000	21,5300	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	23,8700	23,8700	23,8700			23,8700		23,8600	20.000	23,8700	20.000
Certificate	NL0011244645	AEX 326.1TRLOPENH	EUR	21,0800	21,0800	21,0800			21,0800		21,0700	200.000	21,0800	200.000
Certificate	NL0010721239	AEX 326.5TL OPENH	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	200.000	21,4400	200.000
Certificate	NL0011036280	AEX 328.4TL OPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	200.000	21,2500	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	23,5700	23,5700	23,5700			23,5700		23,5600	20.000	23,5700	20.000
Certificate	NL0011244637	AEX 330.4TRLOPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,6400	200.000	20,6500	200.000
Certificate	NL0010721486	AEX 330.5TL OPENH	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	200.000	21,0300	200.000
Certificate	DE000CF04UL7	AEX 330.8TL OPENC	EUR	23,3600	23,3600	23,3600			23,3600		23,3500	20.000	23,3600	20.000
Certificate	NL0010442091	AEX 331.68L OPENB	EUR	20,6730	20,6730	20,6730			20,6730		20,6680	25.000	20,6780	25.000
Certificate	DE000CC322N3	AEX 331.6TL OPENC	EUR	23,2600	23,2600	23,2600			23,2600		23,2500	20.000	23,2600	20.000
Certificate	NL0011601521	AEX 331.6TRLOPENH	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	200.000	20,5200	200.000
Certificate	NL0011036272	AEX 332.5TL OPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8300	200.000	20,8400	200.000
Certificate	NL0011053715	AEX 334.7TRLOPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	200.000	20,2100	200.000
Certificate	NL0010721221	AEX 334.8TL OPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	200.000	20,6200	200.000
Certificate	NL0010442166	AEX 334.98L OPENB	EUR	20,3420	20,3420	20,3420			20,3420		20,3370	25.000	20,3470	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	NL0011601505	AEX 335.7TRLOPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	200.000	20,1100	200.000
Certificate	NL0011035985	AEX 336.7TL OPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	200.000	20,4300	200.000
Certificate	NL0010442174	AEX 338.38L OPENB	EUR	20,0010	20,0010	20,0010			20,0010		19,9960	25.000	20,0060	25.000
Certificate	NL0010721478	AEX 338.9TL OPENH	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	200.000	20,2000	200.000
Certificate	NL0011035977	AEX 340.9TL OPENH	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	200.000	20,0100	200.000
Certificate	NL0010442364	AEX 341.78L OPENB	EUR	19,6640	19,6640	19,6640			19,6640		19,6590	25.000	19,6690	25.000
Certificate	NL0011243357	AEX 341.7TRLOPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	200.000	19,5100	200.000
Certificate	NL0011594957	AEX 342.2TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	200.000	19,8800	200.000
Certificate	NL0010721213	AEX 343.1TL OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	200.000	19,7900	200.000
Certificate	NL0011601471	AEX 343.1TRLOPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	200.000	19,3700	200.000
Certificate	NL0010890372	AEX 345.18L OPENB	EUR	19,3110	19,3110	19,3110			19,3110		19,3060	50.000	19,3160	49.979
Certificate	NL0011035969	AEX 345.1TL OPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	200.000	19,6000	200.000
Certificate	NL0011594940	AEX 346.3TL OPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	200.000	19,4800	200.000
Certificate	NL0010721460	AEX 347.2TL OPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	200.000	19,3900	200.000
Certificate	NL0010890380	AEX 347.38L OPENB	EUR	19,0940	19,0940	19,0940			19,0940		19,0890	50.000	19,0990	49.750
Certificate	DE000CF04YT2	AEX 348.1TL OPENC	EUR	21,5500	21,5500	21,5500			21,5500		21,5400	20.000	21,5500	20.000
Certificate	NL0011411822	AEX 348.2TRLOPENH	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	200.000	18,8600	200.000
Certificate	NL0010442943	AEX 348.48L OPENB	EUR	18,9860	18,9860	18,9860			18,9860		18,9810	25.000	18,9910	25.000
Certificate	DE000CZ79P30	AEX 348.5TL OPENZ	EUR	18,8840	18,8840	18,8840			18,8840		18,8810	50.000	18,8860	50.000
Certificate	NL0011035951	AEX 349.2TL OPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	200.000	19,1900	200.000
Certificate	NL0010890398	AEX 349.48L OPENB	EUR	18,8770	18,8770	18,8770			18,8770		18,8720	50.000	18,8820	49.989
Certificate	DE000CN6JPV2	AEX 349.9TL OPENZ	EUR	18,7500	18,7500	18,7500			18,7500		18,7470	50.000	18,7520	50.000
Certificate	NL0011053707	AEX 350.2TRLOPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	200.000	18,6500	200.000
Certificate	NL0011594932	AEX 350.4TL OPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	200.000	19,0700	200.000
Certificate	NL0010721205	AEX 351.4TL OPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	200.000	18,9800	200.000
Certificate	NL0011420732	AEX 352.5TRLOPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	200.000	18,4400	200.000
Certificate	DE000CN6JRY2	AEX 352.9TL OPENZ	EUR	18,4480	18,4480	18,4480			18,4480		18,4450	50.000	18,4500	50.000
Certificate	NL0011035944	AEX 353.3TL OPENH	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	200.000	18,7800	200.000
Certificate	NL0011603428	AEX 353.3TRLOPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	200.000	18,3600	200.000
Certificate	NL0010891420	AEX 353.78L OPENB	EUR	18,4480	18,4480	18,4480			18,4480		18,4430	50.000	18,4530	49.948
Certificate	NL0011592498	AEX 354.6TL OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	200.000	18,6600	200.000
Certificate	NL0011243332	AEX 354.6TRLOPENH	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	200.000	18,2200	200.000
Certificate	NL0010891438	AEX 355.98L OPENB	EUR	18,2280	18,2280	18,2280			18,2280		18,2230	50.000	18,2330	49.917
Certificate	DE000CN6JPS8	AEX 356.1TL OPENZ	EUR	18,1260	18,1260	18,1260			18,1260		18,1230	50.000	18,1280	50.000
Certificate	NL0011602586	AEX 356.2TL OPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	200.000	18,5000	200.000
Certificate	NL0011594767	AEX 356.2TRLOPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	200.000	18,0700	200.000
Certificate	DE000CN6JRW6	AEX 357.1TL OPENZ	EUR	18,0320	18,0320	18,0320			18,0320		18,0290	50.000	18,0340	50.000
Certificate	NL0011602578	AEX 357.2TL OPENH	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	200.000	18,3900	200.000
Certificate	NL0011594759	AEX 357.2TRLOPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	200.000	17,9700	200.000
Certificate	DE000CF3A1S6	AEX 357.3TL OPENC	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	20.000	20,6000	20.000
Certificate	NL0011602560	AEX 358.2TL OPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	200.000	18,3000	200.000
Certificate	DE000CN6JPR0	AEX 358.2TL OPENZ	EUR	17,9180	17,9180	17,9180			17,9180		17,9150	50.000	17,9200	50.000
Certificate	NL0011243324	AEX 358.9TRLOPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	200.000	17,8000	200.000
Certificate	DE000CF3A501	AEX 359.2TL OPENC	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	20.000	20,4000	20.000
Certificate	NL0011602552	AEX 359.2TL OPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	200.000	18,1900	200.000
Certificate	DE000CN6JRV8	AEX 359.2TL OPENZ	EUR	17,8210	17,8210	17,8210			17,8210		17,8180	50.000	17,8230	50.000
Certificate	NL0011601455	AEX 359.4TRLOPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	200.000	17,7500	200.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	20.000	20,2800	20.000
Certificate	NL0011602891	AEX 360.2TL OPENH	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	200.000	18,0900	200.000
Certificate	DE000CN6HTY2	AEX 360.3TL OPENZ	EUR	17,7060	17,7060	17,7060			17,7060		17,7030	50.000	17,7080	50.000
Certificate	NL0011595350	AEX 360.3TRLOPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	200.000	17,6600	200.000
Certificate	DE000CF3AKY3	AEX 360.9TL OPENC	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	20.000	20,2200	20.000
Certificate	DE000CF3AX24	AEX 361.2TL OPENC	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	20.000	20,1800	20.000
Certificate	DE000CN6JRU0	AEX 361.2TL OPENZ	EUR	17,6130	17,6130	17,6130			17,6130		17,6100	50.000	17,6150	50.000
Certificate	NL0011602883	AEX 361.3TL OPENH	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	200.000	17,9900	200.000
Certificate	NL0011410618	AEX 361.3TRLOPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5500	200.000	17,5600	200.000
Certificate	DE000CF3AX32	AEX 362.2TL OPENC	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	20.000	20,0700	20.000
Certificate	NL0011602875	AEX 362.3TL OPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	200.000	17,8900	200.000
Certificate	DE000CN6HTX4	AEX 362.4TL OPENZ	EUR	17,4980	17,4980	17,4980			17,4980		17,4950	50.000	17,5000	50.000
Certificate	NL0010894069	AEX 362.58L OPENB	EUR	17,5720	17,5720	17,5720			17,5720		17,5670	50.000	17,5770	49.984
Certificate	DE000CN6HMMZ4	AEX 363.1TL OPENZ	EUR	17,4280	17,4280	17,4280			17,4280		17,4250	50.000	17,4300	50.000
Certificate	NL0011243316	AEX 363.1TRLOPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	200.000	17,3800	200.000
Certificate	NL0011602867	AEX 363.3TL OPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	200.000	17,7900	200.000
Certificate	DE000CF3AY56	AEX 364.2TL OPENC	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	20.000	19,8800	20.000
Certificate	NL0011602859	AEX 364.3TL OPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	200.000	17,6900	200.000
Certificate	NL0011596861	AEX 364.4TRLOPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	200.000	17,2500	200.000
Certificate	DE000CN6HTW6	AEX 364.5TL OPENZ	EUR	17,2890	17,2890	17,2890			17,2890		17,2860	50.000	17,2910	50.000
Certificate	DE000CF3AY64	AEX 365.2TL OPENC	EUR	19,7700	19,7700	19,7700			19,7700		19,7600	20.000	19,7700	20.000
Certificate	DE000CN6HMY7	AEX 365.2TL OPENZ	EUR	17,2190	17,2190	17,2190			17,2190		17,2160	50.000	17,2210	50.000
Certificate	NL0011602842	AEX 365.3TL OPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	200.000	17,5900	200.000
Certificate	NL0011592399	AEX 365.4TRLOPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	200.000	17,1500	200.000
Certificate	NL0011602693	AEX 366.1TRLOPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	200.000	17,0800	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	DE000CF506S0	AEX 366.3TL OPENC	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	20.000	20,1400	20.000
Certificate	DE000CF3AY72	AEX 366.3TL OPENC	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	20.000	19,6600	20.000
Certificate	NL0011602834	AEX 366.3TL OPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4800	200.000	17,4900	200.000
Certificate	DE000CN6HTV8	AEX 366.6TL OPENZ	EUR	17,0810	17,0810	17,0810			17,0810		17,0780	50.000	17,0830	50.000
Certificate	NL0011602826	AEX 367.3TL OPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	200.000	17,3900	200.000
Certificate	DE000CN6HMX9	AEX 367.3TL OPENZ	EUR	17,0110	17,0110	17,0110			17,0110		17,0080	50.000	17,0130	50.000
Certificate	DE000CC3Z725	AEX 367.4TL OPENC	EUR	20,0200	20,0200	20,0200			20,0200		20,0100	20.000	20,0200	20.000
Certificate	DE000CC3Z653	AEX 367.5TL OPENC	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	20.000	19,5200	20.000
Certificate	NL0011602818	AEX 368.4TL OPENH	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	200.000	17,3000	200.000
Certificate	DE000CC3Z6T1	AEX 368.5TL OPENC	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	20.000	19,4100	20.000
Certificate	DE000CN6HTU0	AEX 368.7TL OPENZ	EUR	16,8720	16,8720	16,8720			16,8720		16,8690	50.000	16,8740	50.000
Certificate	NL0011602800	AEX 369.4TL OPENH	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	200.000	17,2000	200.000
Certificate	DE000CN6HMMW1	AEX 369.4TL OPENZ	EUR	16,8030	16,8030	16,8030			16,8030		16,8000	50.000	16,8050	50.000
Certificate	NL0011603394	AEX 370.1TRLOPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	200.000	16,6800	200.000
Certificate	NL0011602792	AEX 370.4TL OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	200.000	17,1000	200.000
Certificate	DE000CN6HMY3	AEX 370.4TL OPENZ	EUR	16,6990	16,6990	16,6990			16,6990		16,6960	50.000	16,7010	50.000
Certificate	DE000CC3Z6V7	AEX 370.5TL OPENC	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	20.000	19,2000	20.000
Certificate	NL0011603386	AEX 371.2TRLOPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	200.000	16,5600	200.000
Certificate	NL0011602784	AEX 371.4TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	200.000	16,9900	200.000
Certificate	DE000CC3Z6W5	AEX 371.5TL OPENC	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	20.000	19,1000	20.000
Certificate	DE000CN6JRS4	AEX 371.6TL OPENZ	EUR	16,5810	16,5810	16,5810			16,5810		16,5780	50.000	16,5830	50.000
Certificate	NL0011603378	AEX 372.2TRLOPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	200.000	16,4700	200.000
Certificate	NL0011602776	AEX 372.5TL OPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	200.000	16,8800	200.000
Certificate	DE000CN6JRT2	AEX 372.6TL OPENZ	EUR	16,4770	16,4770	16,4770			16,4770		16,4740	50.000	16,4790	50.000
Certificate	NL0011602768	AEX 373.5TL OPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	200.000	16,7900	200.000
Certificate	NL0011603352	AEX 374.3TRLOPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	200.000	16,2600	200.000
Certificate	NL0011602750	AEX 374.5TL OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	200.000	16,6800	200.000
Certificate	NL0011603345	AEX 375.3TRLOPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	200.000	16,1600	200.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	20.000	18,6800	20.000
Certificate	NL0011602743	AEX 375.5TL OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	200.000	16,5800	200.000
Certificate	DE000CN6JSG7	AEX 375.7TL OPENZ	EUR	16,1690	16,1690	16,1690			16,1690		16,1660	50.000	16,1710	50.000
Certificate	DE000CN6JZ08	AEX 375.7TL OPENZ	EUR	16,1730	16,1730	16,1730			16,1730		16,1700	50.000	16,1750	50.000
Certificate	NL0011603337	AEX 376.3TRLOPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	200.000	16,0500	200.000
Certificate	NL0011603329	AEX 377.4TRLOPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	200.000	15,9500	200.000
Certificate	NL0011605746	AEX 377.5TL OPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	200.000	16,4000	200.000
Certificate	DE000CN6JWM7	AEX 377.7TL OPENZ	EUR	15,9650	15,9650	15,9650			15,9650		15,9620	50.000	15,9670	50.000
Certificate	NL0011603311	AEX 378.4TRLOPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	200.000	15,8400	200.000
Certificate	DE000CC3ZC43	AEX 378.5TL OPENC	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	20.000	18,3700	20.000
Certificate	NL0011605738	AEX 378.5TL OPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	200.000	16,3000	200.000
Certificate	DE000CN6JSH5	AEX 378.8TL OPENZ	EUR	15,8570	15,8570	15,8570			15,8570		15,8540	50.000	15,8590	50.000
Certificate	NL0011605720	AEX 379.5TL OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	200.000	16,1800	200.000
Certificate	NL0011603295	AEX 380.1TRLOPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	200.000	15,6700	200.000
Certificate	DE000CC3ZCJ1	AEX 380.6TL OPENC	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	20.000	18,1500	20.000
Certificate	NL0011605712	AEX 380.6TL OPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	200.000	16,0900	200.000
Certificate	NL0011603287	AEX 380.6TRLOPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	200.000	15,6300	200.000
Certificate	DE000CN6JWL9	AEX 380.9TL OPENZ	EUR	15,6530	15,6530	15,6530			15,6530		15,6500	50.000	15,6550	50.000
Certificate	NL0011603279	AEX 381.1TRLOPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	200.000	15,5700	200.000
Certificate	NL0011648860	AEX 381.2BL OPENB	EUR	15,6960	15,6960	15,6960			15,6960		15,6910	50.000	15,7010	49.755
Certificate	DE000CC3ZCK9	AEX 381.6TL OPENC	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	20.000	18,0500	20.000
Certificate	NL0011605704	AEX 381.6TL OPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	200.000	15,9900	200.000
Certificate	DE000CN6JSJ1	AEX 381.9TL OPENZ	EUR	15,5460	15,5460	15,5460			15,5460		15,5430	50.000	15,5480	50.000
Certificate	NL0011603253	AEX 382.1TRLOPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	200.000	15,4800	200.000
Certificate	DE000CC3ZCL7	AEX 382.6TL OPENC	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	20.000	17,9500	20.000
Certificate	NL0011605696	AEX 382.6TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	200.000	15,8900	200.000
Certificate	NL0011603246	AEX 382.6TRLOPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	200.000	15,4200	200.000
Certificate	DE000CN6JWK1	AEX 382.9TL OPENZ	EUR	15,4450	15,4450	15,4450			15,4450		15,4420	50.000	15,4470	50.000
Certificate	NL0011603238	AEX 383.2TRLOPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	200.000	15,3700	200.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	20.000	17,8400	20.000
Certificate	NL0011700760	AEX 383.6TL OPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	200.000	15,7900	200.000
Certificate	DE000CC3ZCN3	AEX 384.6TL OPENC	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	20.000	17,7400	20.000
Certificate	NL0011700752	AEX 384.6TL OPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	200.000	15,7000	200.000
Certificate	NL0011694864	AEX 384.8TRLOPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	200.000	15,2100	200.000
Certificate	DE000CN6JSK9	AEX 385.1TL OPENZ	EUR	15,2340	15,2340	15,2340			15,2340		15,2310	50.000	15,2360	50.000
Certificate	NL0011700745	AEX 385.6TL OPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	200.000	15,6000	200.000
Certificate	NL0011694856	AEX 385.8TRLOPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	200.000	15,1100	200.000
Certificate	DE000CN6JWH7	AEX 386.1TL OPENZ	EUR	15,1340	15,1340	15,1340			15,1340		15,1310	50.000	15,1360	50.000
Certificate	NL0011722939	AEX 386.7TL OPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	200.000	15,4700	200.000
Certificate	NL0011694849	AEX 386.9TRLOPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	200.000	15,0100	200.000
Certificate	DE000CN6JSL7	AEX 387.1TL OPENZ	EUR	15,0260	15,0260	15,0260			15,0260		15,0230	50.000	15,0280	50.000
Certificate	NL0011650163	AEX 387.5BL OPENB	EUR	15,0720	15,0720	15,0720			15,0720		15,0670	50.000	15,0770	49.999
Certificate	NL0011705348	AEX 387.7TL OPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	200.000	15,3900	200.000
Certificate	NL0011694831	AEX 387.9TRLOPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	200.000	14,9000	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	DE000CN6JWG9	AEX 388.1TL OPENZ	EUR	14,9260	14,9260	14,9260			14,9260		14,9230	50.000	14,9280	50.000
Certificate	NL0011705330	AEX 388.7TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	200.000	15,2900	200.000
Certificate	NL0011694823	AEX 388.9TRLOPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	200.000	14,8000	200.000
Certificate	DE000CN6JSM5	AEX 389.2TL OPENZ	EUR	14,8180	14,8180	14,8180			14,8180		14,8150	50.000	14,8200	50.000
Certificate	NL0011705322	AEX 389.7TL OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	200.000	15,1800	200.000
Certificate	NL0011705314	AEX 390.7TL OPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	200.000	15,0800	200.000
Certificate	DE000CN6JYV4	AEX 391.3TL OPENZ	EUR	14,6140	14,6140	14,6140			14,6140		14,6110	50.000	14,6160	50.000
Certificate	NL0011650627	AEX 391.7BL OPENB	EUR	14,6520	14,6520	14,6520			14,6520		14,6470	50.000	14,6570	49.998
Certificate	NL0011705306	AEX 391.7TL OPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	200.000	14,9900	200.000
Certificate	DE000CN6JYW2	AEX 392.3TL OPENZ	EUR	14,5100	14,5100	14,5100			14,5100		14,5070	50.000	14,5120	50.000
Certificate	NL0011705298	AEX 392.7TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	200.000	14,8900	200.000
Certificate	NL0011694781	AEX 393.1TRLOPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	200.000	14,3800	200.000
Certificate	NL0011705280	AEX 393.8TL OPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	200.000	14,7900	200.000
Certificate	NL0011694773	AEX 394.2TRLOPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	200.000	14,2700	200.000
Certificate	DE000CN6JYH8	AEX 394.4TL OPENZ	EUR	14,3020	14,3020	14,3020			14,3020		14,2990	50.000	14,3040	50.000
Certificate	NL0011705272	AEX 394.8TL OPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	200.000	14,6900	200.000
Certificate	DE000CN6JY25	AEX 395.4TL OPENZ	EUR	14,1980	14,1980	14,1980			14,1980		14,1950	50.000	14,2000	50.000
Certificate	NL0011705264	AEX 395.8TL OPENH	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	200.000	14,5800	200.000
Certificate	NL0011701040	AEX 396.1TRLOPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	200.000	14,0800	200.000
Certificate	DE000CN6K1P1	AEX 396.4TL OPENZ	EUR	14,0990	14,0990	14,0990			14,0990		14,0960	50.000	14,1010	50.000
Certificate	NL0011705256	AEX 396.9TL OPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	200.000	14,4800	200.000
Certificate	NL0011701032	AEX 397.2TRLOPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	200.000	13,9700	200.000
Certificate	NL0011701024	AEX 398.3TRLOPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	200.000	13,8600	200.000
Certificate	DE000CN6K3W3	AEX 398.5TL OPENZ	EUR	13,8930	13,8930	13,8930			13,8930		13,8900	50.000	13,8950	50.000
Certificate	NL0011701016	AEX 399.3TRLOPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	200.000	13,7600	200.000
Certificate	DE000CN6K7F9	AEX 400.4TL OPENZ	EUR	13,6980	13,6980	13,6980			13,6980		13,6950	50.000	13,7000	50.000
Certificate	NL0011890868	AEX 401.1TL OPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	200.000	14,0700	200.000
Certificate	NL0011700984	AEX 402.4TRLOPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	200.000	13,4400	200.000
Certificate	DE000CN6K7G7	AEX 402.5TL OPENZ	EUR	13,4910	13,4910	13,4910			13,4910		13,4880	50.000	13,4930	50.000
Certificate	NL0011892666	AEX 403.1TL OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	200.000	13,8600	200.000
Certificate	NL0011888599	AEX 403.8TRLOPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	200.000	13,3000	200.000
Certificate	NL0011892658	AEX 404.1TL OPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	200.000	13,7500	200.000
Certificate	DE000CN6K7H5	AEX 404.6TL OPENZ	EUR	13,2830	13,2830	13,2830			13,2830		13,2800	50.000	13,2850	50.000
Certificate	NL0011892641	AEX 405.2TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	200.000	13,6500	200.000
Certificate	NL0011892633	AEX 406.2TL OPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	200.000	13,5500	200.000
Certificate	NL0011892518	AEX 406.3TRLOPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	200.000	13,0500	200.000
Certificate	DE000CN6K7J1	AEX 406.7TL OPENZ	EUR	13,0760	13,0760	13,0760			13,0760		13,0730	50.000	13,0780	50.000
Certificate	NL0011892625	AEX 407.2TL OPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	200.000	13,4500	200.000
Certificate	NL0011892500	AEX 407.3TRLOPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	200.000	12,9600	200.000
Certificate	NL0011892492	AEX 407.8TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	200.000	12,9000	200.000
Certificate	NL0011892484	AEX 408.4TRLOPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	200.000	12,8500	200.000
Certificate	DE000CD61LW8	AEX 408.6TL OPENZ	EUR	12,8810	12,8810	12,8810			12,8810		12,8780	50.000	12,8830	50.000
Certificate	NL0011892476	AEX 408.9TRLOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	200.000	12,7900	200.000
Certificate	NL0011896402	AEX 409.2TL OPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	200.000	13,2600	200.000
Certificate	DE000CD61TU5	AEX 410.6TL OPENZ	EUR	12,6800	12,6800	12,6800			12,6800		12,6770	50.000	12,6820	50.000
Certificate	NL0011892435	AEX 410.9TRLOPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	200.000	12,6000	200.000
Certificate	NL0011926423	AEX 411.2TL OPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	200.000	13,0600	200.000
Certificate	NL0011926415	AEX 412.2TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	200.000	12,9600	200.000
Certificate	NL0011893938	AEX 412.4TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	200.000	12,4500	200.000
Certificate	DE000CD61TV3	AEX 412.7TL OPENZ	EUR	12,4750	12,4750	12,4750			12,4750		12,4720	50.000	12,4770	50.000
Certificate	NL0011926407	AEX 413.2TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	200.000	12,8600	200.000
Certificate	NL0011893920	AEX 413.5TRLOPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	200.000	12,3400	200.000
Certificate	NL0011926399	AEX 414.2TL OPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	200.000	12,7600	200.000
Certificate	DE000CD61TW1	AEX 414.7TL OPENZ	EUR	12,2690	12,2690	12,2690			12,2690		12,2660	50.000	12,2710	50.000
Certificate	NL0011926381	AEX 415.3TL OPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	200.000	12,6600	200.000
Certificate	NL0011926373	AEX 416.3TL OPENH	EUR	12,4100	12,5600	12,4100	1241,0000	1	12,5500	100	12,5500	200.000	12,5600	200.000
Certificate	NL0011907795	AEX 416.4BL OPENB	EUR	12,1790	12,1790	12,1790			12,1790		12,1740	50.000	12,1840	50.000
Certificate	NL0011926183	AEX 416.6TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	200.000	12,0200	200.000
Certificate	DE000CD61LUX7	AEX 416.7TL OPENZ	EUR	12,0680	12,0680	12,0680			12,0680		12,0650	50.000	12,0700	50.000
Certificate	NL0011926365	AEX 417.3TL OPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	200.000	12,4600	200.000
Certificate	NL0011926175	AEX 417.6TRLOPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	200.000	11,9200	200.000
Certificate	NL0011926357	AEX 418.3TL OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	200.000	12,3600	200.000
Certificate	NL0011926167	AEX 418.6TRLOPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	200.000	11,8300	200.000
Certificate	DE000CD63EU3	AEX 418.7TL OPENZ	EUR	11,8680	11,8680	11,8680			11,8680		11,8650	50.000	11,8700	50.000
Certificate	NL0011926159	AEX 419.1TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	200.000	11,7600	200.000
Certificate	NL0011926340	AEX 419.4TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	200.000	12,2500	200.000
Certificate	NL0011926142	AEX 419.6TRLOPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	200.000	11,7200	200.000
Certificate	NL0011926134	AEX 420.2TRLOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	200.000	11,6700	200.000
Certificate	NL0011907811	AEX 420.6BL OPENB	EUR	11,7640	11,7640	11,7640			11,7640		11,7590	50.000	11,7690	50.000
Certificate	DE000CD625Y8	AEX 420.8TL OPENZ	EUR	11,6620	11,6620	11,6620			11,6620		11,6590	50.000	11,6640	50.000
Certificate	NL0011926118	AEX 421.2TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	200.000	11,5700	200.000
Certificate	NL0011927413	AEX 421.4TL OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	200.000	12,0600	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	NL0011896758	AEX 421.7TRLOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	200.000	11,5100	200.000
Certificate	NL0011927405	AEX 422.4TL OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	200.000	11,9600	200.000
Certificate	NL0011907829	AEX 422.6BL OPENB	EUR	11,5550	11,5550	11,5550			11,5550		11,5500	50.000	11,5600	50.000
Certificate	DE000CD627Q0	AEX 422.8TL OPENZ	EUR	11,4610	11,4610	11,4610			11,4610		11,4580	50.000	11,4630	50.000
Certificate	NL0011933791	AEX 422.8TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	200.000	11,4100	200.000
Certificate	NL0011933783	AEX 423.3TRLOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	200.000	11,3600	200.000
Certificate	NL0011927397	AEX 423.4TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	200.000	11,8600	200.000
Certificate	NL0011927249	AEX 423.8TRLOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	200.000	11,3100	200.000
Certificate	NL0011927389	AEX 424.4TL OPENH	EUR	11,7800	11,7800	11,7600	1178,0000	1	11,7600	100	11,7500	200.000	11,7600	200.000
Certificate	NL0011927231	AEX 424.8TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	200.000	11,2100	200.000
Certificate	DE000CD625Z5	AEX 424.9TL OPENZ	EUR	11,2520	11,2520	11,2520			11,2520		11,2490	50.000	11,2540	50.000
Certificate	NL0011927371	AEX 425.5TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	200.000	11,6500	200.000
Certificate	NL0011927223	AEX 425.8TRLOPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	200.000	11,1100	200.000
Certificate	NL0011927363	AEX 426.5TL OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	200.000	11,5500	200.000
Certificate	NL0011907845	AEX 426.8BL OPENB	EUR	11,1410	11,1410	11,1410			11,1410		11,1360	50.000	11,1460	50.000
Certificate	DE000CD627P2	AEX 426.9TL OPENZ	EUR	11,0510	11,0510	11,0510			11,0510		11,0480	50.000	11,0530	50.000
Certificate	NL0011927215	AEX 426.9TRLOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	200.000	11,0000	200.000
Certificate	NL0011927207	AEX 427.4TRLOPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	200.000	10,9400	200.000
Certificate	NL0011927181	AEX 428.5TRLOPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	200.000	10,8400	200.000
Certificate	NL0011993043	AEX 428.6TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	200.000	11,3500	200.000
Certificate	NL0011907860	AEX 428.9BL OPENB	EUR	10,9330	10,9330	10,9330			10,9330		10,9280	50.000	10,9380	50.000
Certificate	NL0011927165	AEX 429.5TRLOPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	200.000	10,7400	200.000
Certificate	NL0011993035	AEX 429.6TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	200.000	11,2500	200.000
Certificate	NL0011908447	AEX 429.9BL OPENB	EUR	10,8320	10,8320	10,8320			10,8320		10,8270	50.000	10,8370	50.000
Certificate	NL0011927140	AEX 430.5TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	200.000	10,6400	200.000
Certificate	NL0011993027	AEX 430.6TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	200.000	11,1500	200.000
Certificate	DE000CD62619	AEX 431.1TL OPENZ	EUR	10,6370	10,6370	10,6370			10,6370		10,6340	50.000	10,6390	50.000
Certificate	NL0011928411	AEX 431.5TRLOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	200.000	10,5400	200.000
Certificate	NL0011993019	AEX 431.6TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	200.000	11,0500	200.000
Certificate	NL0011993001	AEX 432.6TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	200.000	10,9500	200.000
Certificate	NL0011994991	AEX 432.8TRLOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	200.000	10,4100	200.000
Certificate	DE000CD62627	AEX 433.1TL OPENZ	EUR	10,4320	10,4320	10,4320			10,4320		10,4290	50.000	10,4340	50.000
Certificate	NL0011994702	AEX 433.4TRLOPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	200.000	10,3500	200.000
Certificate	NL0011992995	AEX 433.6TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	200.000	10,8500	200.000
Certificate	NL0012029326	AEX 434.1BL OPENB	EUR	10,4060	10,4060	10,4060			10,4060		10,4010	50.000	10,4110	50.000
Certificate	NL0011994694	AEX 434.4TRLOPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	200.000	10,2400	200.000
Certificate	NL0011992987	AEX 434.7TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	200.000	10,7500	200.000
Certificate	DE000CD628F1	AEX 435.1TL OPENZ	EUR	10,2310	10,2310	10,2310			10,2310		10,2280	50.000	10,2330	50.000
Certificate	NL0011994686	AEX 435.5TRLOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	200.000	10,1300	200.000
Certificate	NL0011992979	AEX 435.7TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	200.000	10,6500	200.000
Certificate	NL0012029334	AEX 436.2BL OPENB	EUR	10,2010	10,2010	10,2010			10,2010		10,1960	50.000	10,2060	50.000
Certificate	NL0011994678	AEX 436.5TRLOPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	200.000	10,0400	200.000
Certificate	NL0012048342	AEX 436.6TL OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	200.000	10,5500	200.000
Certificate	NL0011994660	AEX 437.5TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	200.000	9,9300	200.000
Certificate	NL0012048334	AEX 437.6TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	200.000	10,4500	200.000
Certificate	NL0012029342	AEX 438.2BL OPENB	EUR	9,9960	9,9960	9,9960			9,9960		9,9910	50.000	10,0010	50.000
Certificate	DE000CD63JX6	AEX 438.2TL OPENZ	EUR	9,9230	9,9230	9,9230			9,9230		9,9200	50.000	9,9250	50.000
Certificate	DE000CX59FC4	AEX 438.5TL OPENC	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	20.000	10,6900	20.000
Certificate	NL0011994652	AEX 438.5TRLOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	200.000	9,8300	200.000
Certificate	NL0012048326	AEX 438.6TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	200.000	10,3400	200.000
Certificate	NL0012048904	AEX 439.6TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	200.000	10,2500	200.000
Certificate	NL0011994645	AEX 439.6TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	200.000	9,7200	200.000
Certificate	DE000CD63LY0	AEX 440.2TL OPENZ	EUR	9,7250	9,7250	9,7250			9,7250		9,7220	50.000	9,7270	50.000
Certificate	NL0011994637	AEX 440.6TRLOPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	200.000	9,6200	200.000
Certificate	NL0012048896	AEX 440.7TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	200.000	10,1400	200.000
Certificate	NL0011994611	AEX 441.6TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	200.000	9,5200	200.000
Certificate	NL0012048888	AEX 441.7TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	200.000	10,0400	200.000
Certificate	NL0012049241	AEX 442.1TRLOPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	200.000	9,4800	200.000
Certificate	DE000CD63LZ7	AEX 442.2TL OPENZ	EUR	9,5220	9,5220	9,5220			9,5220		9,5190	50.000	9,5240	50.000
Certificate	NL0012048870	AEX 442.7TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	200.000	9,9400	200.000
Certificate	NL0012049225	AEX 443.1TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	200.000	9,3700	200.000
Certificate	NL0012048862	AEX 443.7TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	200.000	9,8400	200.000
Certificate	DE000CD63XX4	AEX 444.2TL OPENZ	EUR	9,3250	9,3250	9,3250			9,3250		9,3220	50.000	9,3270	50.000
Certificate	NL0012049209	AEX 444.2TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	200.000	9,2600	200.000
Certificate	NL0012049571	AEX 444.7TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	200.000	9,7500	200.000
Certificate	NL0012049563	AEX 445.7TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	200.000	9,6500	200.000
Certificate	NL0012049472	AEX 445.7TRLOPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	200.000	9,1100	200.000
Certificate	NL0012049464	AEX 446.2TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	200.000	9,0700	200.000
Certificate	DE000CD63XL2	AEX 446.3TL OPENZ	EUR	9,1230	9,1230	9,1230			9,1230		9,1200	50.000	9,1250	50.000
Certificate	NL0012049555	AEX 446.7TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	200.000	9,5500	200.000
Certificate	NL0012049456	AEX 446.7TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	200.000	9,0100	200.000
Certificate	NL0012049548	AEX 447.7TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	200.000	9,4500	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	NL0012049431	AEX 447.7TRLOPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	200.000	8,9200	200.000
Certificate	DE000CD63Y90	AEX 448.2TL OPENZ	EUR	8,9240	8,9240	8,9240			8,9240		8,9210	50.000	8,9260	50.000
Certificate	NL0012049423	AEX 448.2TRLOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	200.000	8,8600	200.000
Certificate	NL0012038541	AEX 448.48L OPENB	EUR	8,9410	8,9760	8,9410	2235,2500	1	8,9760	250	8,9710	50.000	8,9810	50.000
Certificate	NL0012049530	AEX 448.7TL OPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	200.000	9,3600	200.000
Certificate	NL0012049407	AEX 449.3TRLOPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	200.000	8,7500	200.000
Certificate	NL0012050223	AEX 449.7TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	200.000	9,2600	200.000
Certificate	DE000CD63YA3	AEX 450.3TL OPENZ	EUR	8,7220	8,7220	8,7220			8,7220		8,7190	50.000	8,7240	50.000
Certificate	NL0012050066	AEX 450.3TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	200.000	8,6600	200.000
Certificate	NL0012039838	AEX 450.48L OPENB	EUR	8,7810	8,7810	8,7810			8,7810		8,7760	50.000	8,7860	50.000
Certificate	NL0012050868	AEX 450.7TL OPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	200.000	9,1600	200.000
Certificate	NL0012050058	AEX 450.8TRLOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	200.000	8,6100	200.000
Certificate	NL0012039846	AEX 451.48L OPENB	EUR	8,6790	8,6790	8,6790			8,6790		8,6740	50.000	8,6840	50.000
Certificate	NL0012050850	AEX 451.7TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	200.000	9,0600	200.000
Certificate	DE000VN6Y4C7	AEX 452.2TL OPENV	EUR	9,3750	9,3750	9,3750			9,3750		9,3700	50.000	9,3800	50.000
Certificate	DE000CD63YB1	AEX 452.3TL OPENZ	EUR	8,5200	8,5200	8,5200			8,5200		8,5170	50.000	8,5220	50.000
Certificate	NL0012050710	AEX 452.3TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	200.000	8,4600	200.000
Certificate	NL0012050843	AEX 452.7TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	200.000	8,9600	200.000
Certificate	NL0012050702	AEX 452.8TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	DE000VN6YZG8	AEX 453.2TL OPENV	EUR	9,2650	9,2650	9,2650			9,2650		9,2600	50.000	9,2700	50.000
Certificate	NL0012050694	AEX 453.3TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	200.000	8,3600	200.000
Certificate	NL0012050835	AEX 453.7TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	200.000	8,8600	200.000
Certificate	NL0012050686	AEX 453.8TRLOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	DE000VN6Y4D5	AEX 454.2TL OPENV	EUR	9,1750	9,1750	9,1750			9,1750		9,1700	50.000	9,1800	50.000
Certificate	DE000CD640U5	AEX 454.2TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300		8,3270	50.000	8,3320	50.000
Certificate	NL0012050678	AEX 454.3TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	200.000	8,2600	200.000
Certificate	NL0012040489	AEX 454.58L OPENB	EUR	8,3700	8,3700	8,3700			8,3700		8,3650	50.000	8,3750	50.000
Certificate	NL0012050827	AEX 454.7TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	200.000	8,7600	200.000
Certificate	NL0012050660	AEX 454.8TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	DE000VN6Y4E3	AEX 455.2TL OPENV	EUR	9,0650	9,0650	9,0650			9,0650		9,0600	50.000	9,0700	50.000
Certificate	NL0012051221	AEX 455.7TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	200.000	8,6600	200.000
Certificate	NL0012051544	AEX 455.8TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	DE000VN6Y4F0	AEX 456.2TL OPENV	EUR	8,9650	8,9650	8,9650			8,9650		8,9600	50.000	8,9700	50.000
Certificate	DE000CD640V3	AEX 456.2TL OPENZ	EUR	8,1280	8,1280	8,1280			8,1280		8,1250	50.000	8,1300	50.000
Certificate	NL0012051536	AEX 456.3TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	200.000	8,0500	200.000
Certificate	NL0012051635	AEX 456.7TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	200.000	8,5600	200.000
Certificate	DE000VN6Y4G8	AEX 457.2TL OPENV	EUR	8,8650	8,8650	8,8650			8,8650		8,8600	50.000	8,8700	50.000
Certificate	NL0012051924	AEX 457.4TRLOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	200.000	7,9500	200.000
Certificate	NL0012098974	AEX 457.58L OPENB	EUR	8,0680	8,0680	8,0680			8,0680		8,0630	50.000	8,0730	50.000
Certificate	NL0012051627	AEX 457.7TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	200.000	8,4600	200.000
Certificate	DE000VN6Y4H6	AEX 458.2TL OPENV	EUR	8,7650	8,7650	8,7650			8,7650		8,7600	50.000	8,7700	50.000
Certificate	DE000CD640W1	AEX 458.3TL OPENZ	EUR	7,9260	7,9260	7,9260			7,9260		7,9230	50.000	7,9280	50.000
Certificate	NL0012051908	AEX 458.4TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	200.000	7,8500	200.000
Certificate	NL0012098982	AEX 458.58L OPENB	EUR	7,9650	7,9650	7,9650			7,9650		7,9600	50.000	7,9700	50.000
Certificate	NL0012051619	AEX 458.7TL OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	NL0012051890	AEX 458.9TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200.000	7,8000	200.000
Certificate	DE000VN6Y4J2	AEX 459.2TL OPENV	EUR	8,6650	8,6650	8,6650			8,6650		8,6600	50.000	8,6700	50.000
Certificate	NL0012051601	AEX 459.7TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	200.000	8,2700	200.000
Certificate	NL0012051874	AEX 459.9TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	200.000	7,7000	200.000
Certificate	DE000VN6Y4K0	AEX 460.2TL OPENV	EUR	8,5650	8,5650	8,5650			8,5650		8,5600	50.000	8,5700	50.000
Certificate	DE000CD64383	AEX 460.2TL OPENZ	EUR	7,7280	7,7280	7,7280			7,7280		7,7250	50.000	7,7300	50.000
Certificate	NL0012100143	AEX 460.58L OPENB	EUR	7,7700	7,7700	7,7700			7,7700		7,7650	50.000	7,7750	50.000
Certificate	NL0012052195	AEX 460.7TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	200.000	8,1700	200.000
Certificate	DE000VN6Y4L8	AEX 461.2TL OPENV	EUR	8,4650	8,4650	8,4650			8,4650		8,4600	50.000	8,4700	50.000
Certificate	NL0012052591	AEX 461.3TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	200.000	7,5600	200.000
Certificate	NL0012100150	AEX 461.58L OPENB	EUR	7,6700	7,6700	7,6700			7,6700		7,6650	50.000	7,6750	50.000
Certificate	NL0012052427	AEX 461.7TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	NL0012052583	AEX 461.8TRLOPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	200.000	7,5100	200.000
Certificate	DE000VN6Y4M6	AEX 462.2TL OPENV	EUR	8,3550	8,3550	8,3550			8,3550		8,3500	50.000	8,3600	50.000
Certificate	DE000CD64391	AEX 462.3TL OPENZ	EUR	7,5260	7,5260	7,5260			7,5260		7,5230	50.000	7,5280	50.000
Certificate	NL0012100283	AEX 462.58L OPENB	EUR	7,5700	7,5700	7,5700			7,5700		7,5650	50.000	7,5750	50.000
Certificate	NL0012052419	AEX 462.7TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	200.000	7,9700	200.000
Certificate	NL0012052567	AEX 462.9TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	DE000VN6Y4N4	AEX 463.2TL OPENV	EUR	8,2550	8,2550	8,2550			8,2550		8,2500	50.000	8,2600	50.000
Certificate	NL0012052559	AEX 463.4TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	NL0012052666	AEX 463.7TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	200.000	7,8700	200.000
Certificate	DE000VN6Y4P9	AEX 464.2TL OPENV	EUR	8,1550	8,1550	8,1550			8,1550		8,1500	50.000	8,1600	50.000
Certificate	DE000CD643A1	AEX 464.3TL OPENZ	EUR	7,3250	7,3250	7,3250			7,3250		7,3220	50.000	7,3270	50.000
Certificate	NL0012052872	AEX 464.4TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	200.000	7,2500	200.000
Certificate	NL0012100309	AEX 464.58L OPENB	EUR	7,3650	7,3650	7,3650			7,3650		7,3600	50.000	7,3700	50.000
Certificate	NL0012052658	AEX 464.7TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	200.000	7,7700	200.000
Certificate	NL0012052864	AEX 464.9TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	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	DE000VN6Y4Q7	AEX 465.2TL OPENV	EUR	8,0550	8,0550	8,0550			8,0550		8,0500	50.000	8,0600	50.000
Certificate	NL0012052856	AEX 465.4TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200.000	7,1400	200.000
Certificate	NL0012101018	AEX 465.58L OPENB	EUR	7,2670	7,2670	7,2670			7,2670		7,2620	50.000	7,2720	50.000
Certificate	NL0012052641	AEX 465.8TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	200.000	7,6600	200.000
Certificate	NL0012052849	AEX 465.9TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	200.000	7,1000	200.000
Certificate	DE000VN6Y4R5	AEX 466.2TL OPENV	EUR	7,9550	7,9550	7,9550			7,9550		7,9500	50.000	7,9600	50.000
Certificate	DE000CD64389	AEX 466.3TL OPENZ	EUR	7,1230	7,1230	7,1230			7,1230		7,1200	50.000	7,1250	50.000
Certificate	NL0012052831	AEX 466.4TRLOPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	200.000	7,0500	200.000
Certificate	NL0012101026	AEX 466.58L OPENB	EUR	7,1670	7,1670	7,1670			7,1670		7,1620	50.000	7,1720	50.000
Certificate	NL0012053052	AEX 466.7TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	200.000	7,5700	200.000
Certificate	DE000VN6Y453	AEX 467.2TL OPENV	EUR	7,8550	7,8550	7,8550			7,8550		7,8500	50.000	7,8600	50.000
Certificate	NL0012052989	AEX 467.4TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	200.000
Certificate	NL0012108898	AEX 467.5TL OPENB	EUR	7,9560	7,9560	7,9560			7,9560		7,9510	25.000	7,9610	25.000
Certificate	NL0012053045	AEX 467.8TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	200.000	7,4700	200.000
Certificate	NL0012052971	AEX 467.9TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	DE000VN6Y4T1	AEX 468.2TL OPENV	EUR	7,7550	7,7550	7,7550			7,7550		7,7500	50.000	7,7600	50.000
Certificate	DE000CD645W0	AEX 468.3TL OPENZ	EUR	6,9260	6,9260	6,9260			6,9260		6,9230	50.000	6,9280	50.000
Certificate	NL0012052963	AEX 468.4TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	NL0012101638	AEX 468.58L OPENB	EUR	6,9650	6,9650	6,9650			6,9650		6,9600	50.000	6,9700	50.000
Certificate	DE000VN6Y4U9	AEX 469.2TL OPENV	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	50.000	7,6500	50.000
Certificate	NL0012102974	AEX 469.68L OPENB	EUR	6,8630	6,8630	6,8630			6,8630		6,8580	50.000	6,8680	50.000
Certificate	DE000VN6Y4V7	AEX 470.2TL OPENV	EUR	7,5450	7,5450	7,5450			7,5450		7,5400	50.000	7,5500	50.000
Certificate	DE000CD646R8	AEX 470.3TL OPENZ	EUR	6,7280	6,7280	6,7280			6,7280		6,7250	50.000	6,7300	50.000
Certificate	NL0012053276	AEX 470.5TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	200.000	6,6500	200.000
Certificate	NL0012102982	AEX 470.68L OPENB	EUR	7,1800	7,1800	6,7620	7180,0000	1	6,7620	1000	6,7570	50.000	6,7670	50.000
Certificate	NL0012108922	AEX 470.6TL OPENB	EUR	7,6580	7,6580	7,6580			7,6580		7,6530	25.000	7,6630	25.000
Certificate	DE000VN6Y9W4	AEX 471.2TL OPENV	EUR	7,4450	7,4450	7,4450			7,4450		7,4400	50.000	7,4500	50.000
Certificate	NL0012053656	AEX 471.2TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200.000	6,5700	200.000
Certificate	NL0012053649	AEX 471.7TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	200.000	6,5200	200.000
Certificate	NL0012110142	AEX 471.9TL OPENB	EUR	7,5240	7,5240	7,5240			7,5240		7,5190	25.000	7,5290	25.000
Certificate	NL0012174304	AEX 471.9TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	200.000	7,0600	200.000
Certificate	NL0012094932	AEX 472.1TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	200.000	6,4900	200.000
Certificate	DE000VN6Y9X2	AEX 472.2TL OPENV	EUR	7,3450	7,3450	7,3450			7,3450		7,3400	50.000	7,3500	50.000
Certificate	DE000CD647L9	AEX 472.3TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5270	50.000	6,5320	50.000
Certificate	DE000VN6Z855	AEX 472.4TL OPENV	EUR	7,2450	7,2450	7,2450			7,2450		7,2400	50.000	7,2500	50.000
Certificate	NL0012110332	AEX 472.58L OPENB	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	50.000	6,5700	50.000
Certificate	NL0012174296	AEX 472.9TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	200.000
Certificate	NL0012175939	AEX 473.1TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	200.000	6,3800	200.000
Certificate	DE000VN6Z863	AEX 473.4TL OPENV	EUR	7,1450	7,1450	7,1450			7,1450		7,1400	50.000	7,1500	50.000
Certificate	NL0012110340	AEX 473.58L OPENB	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	50.000	6,4700	50.000
Certificate	NL0012174288	AEX 473.9TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	200.000	6,8600	200.000
Certificate	DE000CD649H3	AEX 474.3TL OPENZ	EUR	6,3320	6,3320	6,3320			6,3320		6,3290	50.000	6,3340	50.000
Certificate	DE000VN6Z889	AEX 474.4TL OPENV	EUR	7,0450	7,0450	7,0450			7,0450		7,0400	50.000	7,0500	50.000
Certificate	NL0012174270	AEX 474.9TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	200.000	6,7600	200.000
Certificate	NL0012175913	AEX 475.2TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	200.000	6,1800	200.000
Certificate	DE000VN6ZCA7	AEX 475.4TL OPENV	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	50.000	6,9500	50.000
Certificate	NL0012110449	AEX 475.58L OPENB	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	50.000
Certificate	DE000CE6BHL8	AEX 476.1TL OPENZ	EUR	6,1450	6,1450	6,1450			6,1450		6,1420	50.000	6,1470	50.000
Certificate	NL0012175905	AEX 476.2TRLOPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	200.000	6,0800	200.000
Certificate	DE000VN6ZCC3	AEX 476.4TL OPENV	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	50.000	6,8500	50.000
Certificate	NL0012111199	AEX 476.58L OPENB	EUR	6,1660	6,1660	6,1660			6,1660		6,1610	50.000	6,1710	50.000
Certificate	DE000VN6ZCE9	AEX 477.4TL OPENV	EUR	6,7450	6,7450	6,7450			6,7450		6,7400	50.000	6,7500	50.000
Certificate	NL0012111207	AEX 477.58L OPENB	EUR	6,0630	6,0630	6,0630			6,0630		6,0580	50.000	6,0680	50.000
Certificate	DE000CY0AW52	AEX 477.5TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	20.000	6,8900	20.000
Certificate	DE000CE6BKA5	AEX 478.1TL OPENZ	EUR	5,9490	5,9490	5,9490			5,9490		5,9460	50.000	5,9510	50.000
Certificate	DE000CY0AW86	AEX 478.3TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	20.000	6,7700	20.000
Certificate	DE000VN6ZCG4	AEX 478.4TL OPENV	EUR	6,6350	6,6350	6,6350			6,6350		6,6300	50.000	6,6400	50.000
Certificate	NL0012111215	AEX 478.68L OPENB	EUR	5,9620	5,9620	5,9620			5,9620		5,9570	50.000	5,9670	50.000
Certificate	DE000VN66GH7	AEX 478.8TL OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50.000	6,2400	50.000
Certificate	NL0012175871	AEX 479.3TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	200.000	5,7700	200.000
Certificate	DE000VN6ZCH2	AEX 479.4TL OPENV	EUR	6,5350	6,5350	6,5350			6,5350		6,5300	50.000	6,5400	50.000
Certificate	DE000VN66GJ3	AEX 479.8TL OPENV	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	50.000	6,1400	50.000
Certificate	DE000CE6BKB3	AEX 480.1TL OPENZ	EUR	5,7480	5,7480	5,7480			5,7480		5,7450	50.000	5,7500	50.000
Certificate	NL0012175855	AEX 480.3TRLOPENH	EUR	5,9000	5,9000	5,6600	2950,0000	1	5,6600	500	5,6500	200.000	5,6600	200.000
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR	6,4350	6,4350	6,4350			6,4350		6,4300	50.000	6,4400	50.000
Certificate	NL0012111678	AEX 480.88L OPENB	EUR	5,7380	5,7380	5,7380			5,7380		5,7330	50.000	5,7430	50.000
Certificate	DE000VN66GK1	AEX 480.8TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	50.000
Certificate	NL0012175848	AEX 480.8TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	200.000	5,6200	200.000
Certificate	NL0012175830	AEX 481.3TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	DE000VN6ZCNO	AEX 481.4TL OPENV	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	50.000	6,3400	50.000
Certificate	NL0012113112	AEX 481.88L OPENB	EUR	5,6380	5,6380	5,6380			5,6380		5,6330	50.000	5,6430	50.000
Certificate	DE000VN66GL9	AEX 481.8TL OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	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	NL0012175822	AEX 481.8TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	DE000CE6BL35	AEX 482.1TL OPENZ	EUR	5,5510	5,5510	5,5510			5,5510		5,5480	50.000	5,5530	50.000
Certificate	NL0012112429	AEX 482.2TL OPENB	EUR	6,5200	6,5200	6,5200			6,5200		6,5150	25.000	6,5250	25.000
Certificate	NL0012177216	AEX 482.3TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	NL0012175814	AEX 482.3TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	DE000VN66GM7	AEX 482.8TL OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	NL0012175806	AEX 482.8TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	200.000	5,4100	200.000
Certificate	NL0012177208	AEX 482.8TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	200.000	5,4100	200.000
Certificate	NL0012112627	AEX 483.2TL OPENB	EUR	6,4230	6,4230	6,4230			6,4230		6,4180	25.000	6,4280	25.000
Certificate	DE000CYOAX93	AEX 483.5TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	20.000	6,2500	20.000
Certificate	NL0012113138	AEX 483.88L OPENB	EUR	5,4330	5,4330	5,4330			5,4330		5,4280	50.000	5,4380	50.000
Certificate	DE000VN66GN5	AEX 483.8TL OPENV	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	NL0012179170	AEX 483.8TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	NL0012197164	AEX 483.9TL OPENH	EUR	5,8600	5,8800	5,8600	879.0000	1	5,8800	150	5,8700	200.000	5,8800	200.000
Certificate	DE000CE6BPY4	AEX 484.1TL OPENZ	EUR	5,3550	5,3550	5,3550			5,3550		5,3520	50.000	5,3570	50.000
Certificate	DE000VN66GP0	AEX 484.8TL OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	NL0012197156	AEX 484.9TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	20.000	6,0600	20.000
Certificate	NL0012179147	AEX 485.4TRLOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200.000	5,1700	200.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	50.000	5,5400	50.000
Certificate	NL0012114458	AEX 485.98L OPENB	EUR	5,2310	5,2310	5,2310			5,2310		5,2260	50.000	5,2360	50.000
Certificate	NL0012197149	AEX 485.9TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	NL0012179139	AEX 485.9TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	200.000	5,1200	200.000
Certificate	DE000CE6BPZ1	AEX 486.1TL OPENZ	EUR	5,1540	5,1540	5,1540			5,1540		5,1510	50.000	5,1560	50.000
Certificate	LU1493031543	AEX 486.6TPIOPENS	EUR											
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	20.000	5,8000	20.000
Certificate	DE000VN66GR6	AEX 486.8TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	NL0012114490	AEX 486.98L OPENB	EUR	5,4410	5,4410	5,1300	184.9900	1	5,1300	34	5,1250	50.000	5,1350	50.000
Certificate	NL0012197131	AEX 486.9TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	NL0012196745	AEX 486.9TRLOPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	200.000	5,0200	200.000
Certificate	NL0012114508	AEX 487.48L OPENB	EUR	5,0800	5,0800	5,0800			5,0800		5,0750	50.000	5,0850	50.000
Certificate	NL0012196737	AEX 487.4TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	NL0012115554	AEX 487.78L OPENB	EUR											
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	NL0012196729	AEX 487.9TRLOPENH	EUR	4,9300	5,2400	4,7400	195570.0000	16	4,9200	39000	4,9100	200.000	4,9200	200.000
Certificate	DE000CE6BTS8	AEX 488.1TL OPENZ	EUR	4,9580	4,9580	4,9580			4,9580		4,9550	50.000	4,9600	50.000
Certificate	NL0012114797	AEX 488.5TL OPENB	EUR	5,9000	5,9000	5,9000			5,9000		5,8950	25.000	5,9050	25.000
Certificate	NL0012115877	AEX 488.88L OPENB	EUR	4,9410	4,9410	4,9410			4,9410		4,9360	50.000	4,9460	50.000
Certificate	DE000VN66GT2	AEX 488.8TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	NL0012197560	AEX 488.9TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	NL0012198717	AEX 489.2TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	NL0012114813	AEX 489.5TL OPENB	EUR	5,8010	5,8010	5,8010			5,8010		5,7960	25.000	5,8060	25.000
Certificate	DE000VN66GU0	AEX 489.8TL OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	NL0012200240	AEX 489.9TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	DE000CE6BT16	AEX 490.1TL OPENZ	EUR	4,7580	4,7580	4,7580			4,7580		4,7550	50.000	4,7600	50.000
Certificate	NL0012116529	AEX 490.28L OPENB	EUR	4,7940	4,7940	4,7940			4,7940		4,7890	50.000	4,7990	50.000
Certificate	NL0012198709	AEX 490.2TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	200.000	5,2500	200.000
Certificate	NL0012115919	AEX 490.4TL OPENB	EUR	5,7120	5,7120	5,7120			5,7120		5,7070	25.000	5,7170	25.000
Certificate	DE000VN66GV8	AEX 490.8TL OPENV	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50.000	5,0300	50.000
Certificate	NL0012115927	AEX 490.9TL OPENB	EUR	5,6830	5,6830	5,6280	11311.0000	2	5,6630	2000	5,6580	25.000	5,6680	25.000
Certificate	NL0012200158	AEX 491.1TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200.000	5,1700	200.000
Certificate	NL0012116271	AEX 491.4TL OPENB	EUR	5,6180	5,6180	5,6180			5,6180		5,6130	25.000	5,6230	25.000
Certificate	NL0012117345	AEX 491.88L OPENB	EUR	4,9000	4,9000	4,6420	490.0000	1	4,6420	100	4,6370	50.000	4,6470	50.000
Certificate	DE000VN66GW6	AEX 491.8TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	50.000	4,9300	50.000
Certificate	NL0012116289	AEX 491.9TL OPENB	EUR	5,5690	5,5690	5,5440	11113.0000	2	5,5690	2000	5,5640	25.000	5,5740	25.000
Certificate	NL0012201032	AEX 491.9TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200.000	5,0800	200.000
Certificate	NL0012117352	AEX 492.38L OPENB	EUR	4,5920	4,5920	4,5920			4,5920		4,5870	50.000	4,5970	50.000
Certificate	NL0012116818	AEX 492.3TL OPENB	EUR	5,6370	5,9520	5,3190	97320.5200	37	5,5290	17195	5,5240	25.000	5,5340	25.000
Certificate	NL0012200695	AEX 492.5TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	NL0012117360	AEX 492.88L OPENB	EUR	4,5420	4,5420	4,5420			4,5420		4,5370	50.000	4,5470	50.000
Certificate	NL0012116826	AEX 492.8TL OPENB	EUR	5,4940	5,4940	5,4790	10973.0000	2	5,4790	2000	5,4740	25.000	5,4840	25.000
Certificate	DE000VN66GX4	AEX 492.8TL OPENV	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	50.000	4,8300	50.000
Certificate	NL0012201024	AEX 492.9TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	200.000	4,9900	200.000
Certificate	NL0012117378	AEX 493.38L OPENB	EUR	4,4900	4,4900	4,4900			4,4900		4,4850	50.000	4,4950	50.000
Certificate	NL0012200687	AEX 493.5TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	NL0012117386	AEX 493.88L OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4350	50.000	4,4450	50.000
Certificate	NL0012116842	AEX 493.8TL OPENB	EUR	5,3810	5,3910	5,3810	10772.0000	2	5,3810	2000	5,3760	25.000	5,3860	25.000
Certificate	DE000VN66GV2	AEX 493.8TL OPENV	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	50.000	4,7300	50.000
Certificate	NL0012201016	AEX 493.9TL OPENH	EUR	4,9100	4,9100	4,8800	9820.0000	1	4,8800	2000	4,8700	200.000	4,8800	200.000
Certificate	DE000CE6BYB4	AEX 493.9TL OPENZ	EUR	4,3850	4,3850	4,3750	438.5000	1	4,3750	100	4,3720	50.000	4,3770	50.000
Certificate	NL0012116859	AEX 494.3TL OPENB	EUR	5,3520	5,3520	5,3170	10669.0000	2	5,3320	2000	5,3270	25.000	5,3370	25.000
Certificate	NL0012200661	AEX 494.5TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012117402	AEX 494.88L OPENB	EUR	4,3380	4,3380	4,3380			4,3380		4,3330	50.000	4,3430	50.000
Certificate	DE000VN66G29	AEX 494.87L OPENV	EUR	4,6250	4,6250	4,6250			4,6250		4,6200	50.000	4,6300	50.000
Certificate	NL0012201008	AEX 494.97L OPENH	EUR	4,9000	4,9000	4,7900	13275,0000	2	4,7900	2750	4,7800	200.000	4,7900	200.000
Certificate	NL0012117410	AEX 495.38L OPENB	EUR	4,2880	4,2880	4,2880			4,2880		4,2830	50.000	4,2930	50.000
Certificate	NL0012116875	AEX 495.37L OPENB	EUR	5,2570	5,2570	5,2120	10469,0000	2	5,2320	2000	5,2270	25.000	5,2370	25.000
Certificate	NL0012200646	AEX 495.57L OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	200.000	4,1500	200.000
Certificate	NL0012117428	AEX 495.78L OPENB	EUR											
Certificate	DE000VN66G03	AEX 495.87L OPENV	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	50.000	4,5300	50.000
Certificate	DE000CE68YC2	AEX 495.97L OPENZ	EUR	4,1750	4,1750	4,1750			4,1750		4,1720	50.000	4,1770	50.000
Certificate	NL0012117923	AEX 496.38L OPENB	EUR	4,1870	4,1870	4,1870			4,1870		4,1820	50.000	4,1920	50.000
Certificate	NL0012116891	AEX 496.37L OPENB	EUR	5,1190	5,1340	5,1190	5119,0000	1	5,1340	1000	5,1290	25.000	5,1390	25.000
Certificate	NL0012200620	AEX 496.67L OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	NL0012117931	AEX 496.88L OPENB	EUR	4,1370	4,1370	4,1370			4,1370		4,1320	50.000	4,1420	50.000
Certificate	NL0012116909	AEX 496.87L OPENB	EUR	5,1150	5,1150	5,0850	15320,0000	2	5,0850	3000	5,0800	25.000	5,0900	25.000
Certificate	DE000VN66G11	AEX 496.87L OPENV	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	50.000	4,4300	50.000
Certificate	NL0012116917	AEX 497.37L OPENB	EUR	5,0850	5,0850	5,0350	15210,0000	2	5,0350	3000	5,0300	25.000	5,0400	25.000
Certificate	LU1494060004	AEX 497.57C1OPENS	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	25.000	4,5900	25.000
Certificate	NL0012117956	AEX 497.88L OPENB	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	50.000	4,0400	50.000
Certificate	NL0012116925	AEX 497.87L OPENB	EUR	5,0740	5,0740	4,9790	15127,0000	2	4,9840	3000	4,9790	25.000	4,9890	25.000
Certificate	DE000VN66G29	AEX 497.87L OPENV	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	50.000	4,3200	50.000
Certificate	DE000CE6C071	AEX 497.97L OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9770	50.000	3,9820	50.000
Certificate	NL0012202063	AEX 498.17L OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012117964	AEX 498.38L OPENB	EUR	4,1470	4,2950	3,8770	6603,6000	4	3,9840	1600	3,9790	50.000	3,9890	50.000
Certificate	NL0012120307	AEX 498.67L OPENB	EUR	4,9880	4,9880	4,9030	14879,0000	2	4,9080	3000	4,9030	25.000	4,9130	25.000
Certificate	NL0012202055	AEX 498.67L OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	LU1494060343	AEX 498.77C1OPENS	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	25.000	4,4700	25.000
Certificate	NL0012117972	AEX 498.88L OPENB	EUR	3,9330	3,9330	3,9330			3,9330		3,9280	50.000	3,9380	50.000
Certificate	DE000VN66G37	AEX 498.87L OPENV	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	50.000	4,2200	50.000
Certificate	NL0012120315	AEX 499.17L OPENB	EUR	4,8480	4,8480	4,8480			4,8480		4,8430	25.000	4,8530	25.000
Certificate	NL0012202048	AEX 499.17L OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	200.000	3,8000	200.000
Certificate	NL0012207427	AEX 499.27L OPENH	EUR	4,3700	4,3700	4,3700	8740,0000	1	4,3700	2000	4,3600	200.000	4,3700	200.000
Certificate	NL0012117980	AEX 499.48L OPENB	EUR	3,9500	4,2570	3,7450	4994,0000	4	3,8820	1250	3,8770	50.000	3,8870	50.000
Certificate	NL0012120323	AEX 499.67L OPENB	EUR	4,8630	4,8630	4,8030	14529,0000	2	4,8080	3000	4,8030	25.000	4,8130	25.000
Certificate	NL0012202030	AEX 499.67L OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	200.000	3,7500	200.000
Certificate	DE000VN66G45	AEX 499.87L OPENV	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	50.000	4,1200	50.000
Certificate	NL0012117998	AEX 499.98L OPENB	EUR	3,8320	3,8320	3,8320			3,8320		3,8270	50.000	3,8370	50.000
Certificate	DE000CE68YE8	AEX 499.97L OPENZ	EUR	3,7760	3,7760	3,7760			3,7760		3,7730	50.000	3,7780	50.000
Certificate	NL0012202022	AEX 500.17L OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	200.000	3,7000	200.000
Certificate	NL0012119119	AEX 500.28L OPENB	EUR											
Certificate	NL0012207419	AEX 500.27L OPENH	EUR	4,2800	4,2800	4,2700	8560,0000	1	4,2700	2000	4,2600	200.000	4,2700	200.000
Certificate	NL0012120349	AEX 500.67L OPENB	EUR	4,7340	4,7340	4,6940	14162,0000	2	4,7090	3000	4,7040	25.000	4,7140	25.000
Certificate	NL0012202014	AEX 500.67L OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	DE000VN66G52	AEX 500.87L OPENV	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	50.000	4,0200	50.000
Certificate	NL0012119127	AEX 500.98L OPENB	EUR	3,6970	3,7320	3,6970	7424,0000	2	3,7320	2000	3,7270	50.000	3,7370	50.000
Certificate	NL0012208912	AEX 501.27L OPENH	EUR	4,1600	4,1700	4,1600	8320,0000	1	4,1700	2000	4,1600	200.000	4,1700	200.000
Certificate	NL0012121685	AEX 501.38L OPENB	EUR	3,6840	3,6840	3,6840			3,6840		3,6790	50.000	3,6890	50.000
Certificate	NL0012203384	AEX 501.57L OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	200.000	3,5500	200.000
Certificate	NL0012122808	AEX 501.88L OPENB	EUR	3,6300	3,8330	3,6300	742,6700	2	3,6370	199	3,6320	50.000	3,6420	50.000
Certificate	DE000VN66G60	AEX 501.87L OPENV	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	50.000	3,9200	50.000
Certificate	DE000CE6F983	AEX 501.97L OPENZ	EUR	3,5800	3,5800	3,5800			3,5800		3,5770	50.000	3,5820	50.000
Certificate	NL0012213169	AEX 502.17L OPENH	EUR	4,0700	4,0800	4,0700	8140,0000	1	4,0800	2000	4,0700	200.000	4,0800	200.000
Certificate	NL0012203954	AEX 502.17L OPENH	EUR	3,4500	3,8900	3,4500	3286,0000	3	3,4800	900	3,4700	200.000	3,4800	200.000
Certificate	NL0012122816	AEX 502.38L OPENB	EUR	3,6900	3,6900	3,5870	73,8000	1	3,5870	20	3,5820	50.000	3,5920	50.000
Certificate	NL0012123079	AEX 502.88L OPENB	EUR	3,5410	3,5410	3,5410			3,5410		3,5360	50.000	3,5460	50.000
Certificate	DE000VN66G78	AEX 502.87L OPENV	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	50.000	3,8200	50.000
Certificate	NL0012209373	AEX 503.17L OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	NL0012213151	AEX 503.27L OPENH	EUR	3,9800	3,9800	3,9800	7960,0000	1	3,9800	2000	3,9700	200.000	3,9800	200.000
Certificate	NL0012123087	AEX 503.38L OPENB	EUR	3,3990	3,4910	3,3990	1019,7000	1	3,4910	300	3,4860	50.000	3,4960	50.000
Certificate	NL0012123095	AEX 503.88L OPENB	EUR	3,8550	3,8550	3,4280	5524,5300	5	3,4400	1476	3,4350	50.000	3,4450	50.000
Certificate	DE000CY16E48	AEX 503.87L OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	20.000	4,1500	20.000
Certificate	DE000VN66G86	AEX 503.87L OPENV	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	50.000	3,7200	50.000
Certificate	DE000CE6F975	AEX 503.97L OPENZ	EUR	3,3820	3,3820	3,3820			3,3820		3,3790	50.000	3,3840	50.000
Certificate	NL0012210728	AEX 504.17L OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	200.000	3,3000	200.000
Certificate	NL0012276349	AEX 504.47L OPENB	EUR	4,3960	4,3960	4,2960	17384,0000	2	4,3360	4000	4,3310	50.000	4,3410	50.000
Certificate	NL0012210710	AEX 504.67L OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	NL0012258651	AEX 504.78L OPENB	EUR	3,6800	3,6800	3,3540	1068,3000	2	3,3540	300	3,3490	50.000	3,3590	50.000
Certificate	DE000VN66G94	AEX 504.87L OPENV	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	50.000	3,6200	50.000
Certificate	NL0012366538	AEX 504.97L OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	200.000	3,8000	200.000
Certificate	NL0012210702	AEX 505.27L OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	200.000	3,1900	200.000
Certificate	NL0012276554	AEX 505.47L OPENB	EUR	4,2430	4,2430	4,2430			4,2430		4,2380	50.000	4,2480	50.000
Certificate	NL0012258669	AEX 505.88L OPENB	EUR	3,6170	3,6170	3,2430	1085,1000	1	3,2430	300	3,2380	50.000	3,2480	50.000
Certificate	LU1573602999	AEX 505.87C1OPENS	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	25.000	3,3100	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	50.000	3,5200	50.000
Certificate	DE000CE6F967	AEX 505.9TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1820	50.000	3,1870	50.000
Certificate	DE000CY50JQ3	AEX 506.1TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	20.000	3,3700	20.000
Certificate	NL0012238786	AEX 506.2TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	LU1573759385	AEX 506.3TCIOPENS	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	25.000	3,0800	25.000
Certificate	DE000VL2FS58	AEX 506.3TL OPENV	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	50.000	3,1200	50.000
Certificate	NL0012276562	AEX 506.4TL OPENB	EUR	4,1280	4,1450	4,1280	7017,6000	1	4,1450	1700	4,1400	50.000	4,1500	50.000
Certificate	NL0012276695	AEX 506.8BL OPENB	EUR	3,1520	3,1520	3,1520			3,1520		3,1470	50.000	3,1570	50.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	25.000	3,6800	25.000
Certificate	NL0012436968	AEX 506.8TL OPENH	EUR	3,5800	3,6100	3,5800	7160,0000	1	3,6100	2000	3,6000	200.000	3,6100	200.000
Certificate	DE000VN66HB8	AEX 506.8TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	50.000	3,4200	50.000
Certificate	NL0012367122	AEX 506.9TRLOPENH	EUR	3,4100	3,4100	2,7500	18530,0000	6	3,0300	6000	3,0200	200.000	3,0300	200.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	3,1900	3,2700	3,1900	3190,0000	1	3,2700	1000	3,2600	20.000	3,2700	20.000
Certificate	NL0012491617	AEX 507.2TL OPENB	EUR	4,0670	4,0670	4,0670			4,0670		4,0620	50.000	4,0720	50.000
Certificate	NL0012276703	AEX 507.3BL OPENB	EUR	3,1020	3,1020	3,1020			3,0970		3,1020	50.000	3,1070	50.000
Certificate	DE000VL2FS66	AEX 507.3TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	50.000	3,0200	50.000
Certificate	NL0012367114	AEX 507.4TRLOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	200.000	2,9800	200.000
Certificate	NL0012491443	AEX 507.6BL OPENB	EUR	2,9960	3,0630	2,9960	299,6000	1	3,0630	100	3,0580	50.000	3,0680	50.000
Certificate	DE000VL2FL28	AEX 507.6TL OPENV	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	50.000	3,2200	50.000
Certificate	NL0012436950	AEX 507.8TL OPENH	EUR	3,4900	3,5100	3,4900	6980,0000	1	3,5100	2000	3,5000	200.000	3,5100	200.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	50.000	3,3100	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	20.000	3,7200	20.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	25.000	3,5500	25.000
Certificate	DE000CY50IS9	AEX 508.1TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	20.000	3,1800	20.000
Certificate	NL0012491450	AEX 508.2BL OPENB	EUR	3,0120	3,0120	3,0120			3,0120		3,0070	50.000	3,0170	50.000
Certificate	DE000VL2FS82	AEX 508.3TL OPENV	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	50.000	2,9200	50.000
Certificate	NL0012491468	AEX 508.7BL OPENB	EUR	2,9620	2,9620	2,9620			2,9620		2,9570	50.000	2,9670	50.000
Certificate	NL0012491641	AEX 508.7TL OPENB	EUR	4,2870	4,3270	3,8790	16599,2300	5	3,9190	4201	3,9140	50.000	3,9240	50.000
Certificate	DE000CY51523	AEX 508.8TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	20.000	2,9000	20.000
Certificate	NL0012436943	AEX 508.8TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	NL0012491864	AEX 509.1BL OPENB	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	50.000	2,9200	50.000
Certificate	NL0012491658	AEX 509.2TL OPENB	EUR	3,8080	4,3080	3,7500	25983,1000	5	3,8600	6600	3,8550	50.000	3,8650	50.000
Certificate	DE000VL2FS90	AEX 509.3TL OPENV	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	50.000	2,8200	50.000
Certificate	NL0012438352	AEX 509.3TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	20.000	3,5700	20.000
Certificate	NL0012491872	AEX 509.6BL OPENB	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	50.000	2,8700	50.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	25.000	3,3900	25.000
Certificate	NL0012436935	AEX 509.8TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	LU1573761282	AEX 510.1TCIOPENS	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	25.000	2,7200	25.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	50.000	2,7200	50.000
Certificate	NL0012516348	AEX 510.5TRLOPENH	EUR	2,7900	3,0200	2,6700	12735,0000	3	2,6700	4500	2,6600	200.000	2,6700	200.000
Certificate	NL0012493191	AEX 510.6BL OPENB	EUR	2,8900	3,0660	2,7150	7542,0000	7	2,7670	2650	2,7620	50.000	2,7720	50.000
Certificate	NL0012491682	AEX 510.7TL OPENB	EUR	3,6300	4,1500	3,5800	17911,0000	5	3,7220	4800	3,7170	50.000	3,7270	50.000
Certificate	NL0012437578	AEX 510.8TL OPENH	EUR	3,5200	3,5200	3,0800	6600,0000	2	3,2200	2000	3,2100	200.000	3,2200	200.000
Certificate	NL0012491690	AEX 511.2TL OPENB	EUR	3,7480	3,7480	3,6280	14752,0000	2	3,6730	4000	3,6680	50.000	3,6780	50.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	50.000	2,6200	50.000
Certificate	NL0012493209	AEX 511.6BL OPENB	EUR	3,0870	3,0870	2,6670	2315,2500	1	2,6670	750	2,6620	50.000	2,6720	50.000
Certificate	NL0012491708	AEX 511.7TL OPENB	EUR	3,6240	3,6240	3,6240			3,6240		3,6190	50.000	3,6290	50.000
Certificate	NL0012437560	AEX 511.8TL OPENH	EUR	3,0900	3,2500	3,0900	12680,0000	2	3,1200	4000	3,1100	200.000	3,1200	200.000
Certificate	DE000CE6F959	AEX 511.9TL OPENZ	EUR	2,5960	2,5960	2,5960			2,5960		2,5930	50.000	2,5980	50.000
Certificate	NL0012491716	AEX 512.2TL OPENB	EUR	3,6380	4,0030	3,4980	16080,5500	5	3,5750	4475	3,5700	50.000	3,5800	50.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	50.000	2,5200	50.000
Certificate	NL0012534556	AEX 512.4TRLOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	NL0012439236	AEX 512.8TL OPENH	EUR	2,9900	3,0100	2,9900	5980,0000	1	3,0100	2000	3,0000	200.000	3,0100	200.000
Certificate	NL0012493225	AEX 513.1BL OPENB	EUR	2,5060	2,5060	2,5060			2,5060		2,5010	50.000	2,5110	50.000
Certificate	NL0012491732	AEX 513.2TL OPENB	EUR	3,4420	3,4770	3,4420	6884,0000	1	3,4770	2000	3,4720	50.000	3,4820	50.000
Certificate	NL0012534549	AEX 513.4TRLOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3800	200.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	20.000	2,4500	20.000
Certificate	NL0012493233	AEX 513.6BL OPENB	EUR	2,4660	2,4660	2,4660			2,4660		2,4610	50.000	2,4710	50.000
Certificate	NL0012491740	AEX 513.7TL OPENB	EUR	3,3960	3,5580	3,3960	14416,5000	3	3,4280	4125	3,4230	50.000	3,4330	50.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	50.000	2,4300	50.000
Certificate	NL0012515845	AEX 513.8TL OPENH	EUR	3,2500	3,2500	2,9200	16250,0000	1	2,9200	5000	2,9100	200.000	2,9200	200.000
Certificate	DE000CE6F942	AEX 513.9TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3970	50.000	2,4020	50.000
Certificate	NL0012493704	AEX 514.6BL OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3650	50.000	2,3750	50.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	50.000	2,3300	50.000
Certificate	NL0012515837	AEX 514.8TL OPENH	EUR	2,7800	2,8400	2,7800	11240,0000	2	2,8200	4000	2,8100	200.000	2,8200	200.000
Certificate	NL0012536890	AEX 514.8TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	200.000	2,2300	200.000
Certificate	NL0012493407	AEX 515.5TL OPENB	EUR	3,2470	3,2490	3,2470	1623,5000	1	3,2490	500	3,2440	50.000	3,2540	50.000
Certificate	NL0012493712	AEX 515.6BL OPENB	EUR	2,1030	2,2680	2,1030	2103,0000	1	2,2680	1000	2,2630	50.000	2,2730	50.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	50.000	2,2300	50.000
Certificate	NL0012515829	AEX 515.8TL OPENH	EUR	2,6500	2,7300	2,6500	6785,0000	2	2,7200	2500	2,7100	200.000	2,7200	200.000
Certificate	NL0012493720	AEX 516.1BL OPENB	EUR	2,0480	2,2180	2,0480	379590,0000	6	2,2180	180000	2,2130	50.000	2,2230	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	LU1573782957	AEX 516.3TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	25.000	2,1000	25.000
Certificate	NL0012517098	AEX 516.4TRLOPENH	EUR	1,9700	2,1700	1,9000	6255,0000	8	2,0700	3100	2,0600	200.000	2,0700	200.000
Certificate	NL0012493415	AEX 516.5TL OPENB	EUR	3,1490	3,1490	3,1490			3,1490		3,1440	50.000	3,1540	50.000
Certificate	DE000CY51950	AEX 516.5TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1600	20.000	2,1600	20.000
Certificate	NL0012493738	AEX 516.68L OPENB	EUR	2,1680	2,1680	2,1680			2,1680		2,1630	50.000	2,1730	50.000
Certificate	DE000VL2FVR4	AEX 516.7TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	50.000	2,1400	50.000
Certificate	NL0012515811	AEX 516.8TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	NL0012517080	AEX 516.9TRLOPENH	EUR	2,0300	2,4300	1,8500	2863,7500	4	2,0200	1325	2,0100	200.000	2,0200	200.000
Certificate	NL0012494165	AEX 517.18L OPENB	EUR	2,1210	2,1210	2,1210			2,1210		2,1160	50.000	2,1260	50.000
Certificate	LU1574189632	AEX 517.1TCIOPENS	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	25.000	2,0300	25.000
Certificate	NL0012494710	AEX 517.58L OPENB	EUR	2,0670	2,2310	2,0670	2063,0400	2	2,0740	960	2,0690	50.000	2,0790	50.000
Certificate	NL0012493423	AEX 517.5TL OPENB	EUR	3,0590	3,0590	3,0510	1529,5000	1	3,0510	500	3,0460	50.000	3,0560	50.000
Certificate	LU1574189715	AEX 517.6TCIOPENS	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	25.000	1,9800	25.000
Certificate	DE000VL2FV52	AEX 517.7TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	50.000	2,0400	50.000
Certificate	NL0012515803	AEX 517.8TL OPENH	EUR	2,5800	2,5800	2,5200	5160,0000	1	2,5200	2000	2,5100	200.000	2,5200	200.000
Certificate	NL0012518203	AEX 517.9TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	200.000	1,9200	200.000
Certificate	NL0012494728	AEX 518.58L OPENB	EUR	1,9070	1,9740	1,9070	9535,0000	1	1,9740	5000	1,9690	50.000	1,9790	50.000
Certificate	NL0012493449	AEX 518.5TL OPENB	EUR	2,9530	2,9530	2,9530			2,9530		2,9480	50.000	2,9580	50.000
Certificate	DE000VL2FV70	AEX 518.7TL OPENV	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	50.000	1,9400	50.000
Certificate	LU1574194632	AEX 518.8TCIOPENS	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	25.000	1,8700	25.000
Certificate	NL0012516736	AEX 518.8TL OPENH	EUR	2,8300	2,8400	2,3300	184620,0000	45	2,4300	72000	2,4200	200.000	2,4300	200.000
Certificate	NL0012518187	AEX 518.9TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	200.000	1,8200	200.000
Certificate	NL0012519110	AEX 519.4TRLOPENH	EUR	1,8400	2,1000	1,6400	11180,0000	5	1,7800	6000	1,7700	200.000	1,7800	200.000
Certificate	NL0012497085	AEX 519.58L OPENB	EUR	1,7550	1,8850	1,7550	3074,5000	2	1,8770	1700	1,8720	50.000	1,8820	50.000
Certificate	NL0012493886	AEX 519.5TL OPENB	EUR	2,8570	2,8570	2,8570			2,8570		2,8520	50.000	2,8620	50.000
Certificate	LU1574194715	AEX 519.6TCIOPENS	EUR	2,1800	2,1800	1,7300	31085,0000	10	1,7800	16000	1,7600	25.000	1,8000	25.000
Certificate	DE000CY51EL3	AEX 519.6TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	20.000	1,8600	20.000
Certificate	DE000VL2FVU8	AEX 519.7TL OPENV	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	50.000	1,8500	50.000
Certificate	NL0012516728	AEX 519.8TL OPENH	EUR	2,7400	2,7400	2,3100	90890,0000	13	2,3300	33600	2,3200	200.000	2,3300	200.000
Certificate	DE000CE6F934	AEX 519.9TL OPENZ	EUR	1,8140	1,8140	1,8140			1,8140		1,8110	50.000	1,8160	50.000
Certificate	LU1574217433	AEX 520.1TCIOPENS	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	25.000	1,7500	25.000
Certificate	NL0012522155	AEX 520.4TRLOPENH	EUR	1,7600	2,0000	1,4700	8230,0000	3	1,6600	4500	1,6500	200.000	1,6600	200.000
Certificate	NL0012497564	AEX 520.58L OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7750	50.000	1,7850	50.000
Certificate	NL0012493894	AEX 520.5TL OPENB	EUR	3,1820	3,1970	2,7590	44533,0000	3	2,7590	14000	2,7540	50.000	2,7640	50.000
Certificate	DE000VL2FVV6	AEX 520.7TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	50.000	1,7500	50.000
Certificate	NL0012517650	AEX 520.8TL OPENH	EUR	2,1500	2,4000	2,1500	1820,0000	2	2,2300	800	2,2200	200.000	2,2300	200.000
Certificate	NL0012522148	AEX 520.9TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	200.000	1,6200	200.000
Certificate	NL0012522130	AEX 521.4TRLOPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	200.000	1,5800	200.000
Certificate	NL0012497580	AEX 521.58L OPENB	EUR	1,7830	2,1130	1,5200	17377,7800	13	1,6800	8875	1,6750	50.000	1,6850	50.000
Certificate	LU1612180577	AEX 521.5TCIOPENS	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	25.000	1,6400	25.000
Certificate	NL0012494348	AEX 521.5TL OPENB	EUR	3,0000	3,0200	2,5000	385479,7000	8	2,6620	141100	2,6570	50.000	2,6670	50.000
Certificate	DE000VL2FVW4	AEX 521.7TL OPENV	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	50.000	1,6500	50.000
Certificate	NL0012518021	AEX 521.8TL OPENH	EUR	2,5400	2,5500	2,1400	30480,0000	4	2,1400	12000	2,1300	200.000	2,1400	200.000
Certificate	DE000CE6F926	AEX 521.9TL OPENZ	EUR	1,6190	1,6190	1,6190			1,6190		1,6160	50.000	1,6210	50.000
Certificate	LU1612180734	AEX 522.3TCIOPENS	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	25.000	1,5600	25.000
Certificate	NL0012497820	AEX 522.48L OPENB	EUR	1,5490	2,0300	1,4410	495226,0000	26	1,5910	255100	1,5860	50.000	1,5960	50.000
Certificate	DE000VL2FVX2	AEX 522.7TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	50.000	1,5500	50.000
Certificate	NL0012518013	AEX 522.8TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	NL0012497838	AEX 523.48L OPENB	EUR	1,4340	1,8650	1,3460	14606,0000	8	1,4910	9500	1,4860	50.000	1,4960	50.000
Certificate	NL0012512164	AEX 523.5TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	DE000VL2FVY0	AEX 523.7TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	50.000	1,4600	50.000
Certificate	NL0012497846	AEX 523.98L OPENB	EUR	1,4290	1,6080	1,2660	25156,2000	6	1,4410	19200	1,4360	50.000	1,4460	50.000
Certificate	NL0012497853	AEX 524.48L OPENB	EUR	1,6290	1,8300	1,3560	21983,5600	8	1,3910	15004	1,3860	50.000	1,3960	50.000
Certificate	NL0012521892	AEX 524.4TL OPENH	EUR	1,8800	2,2700	1,8700	3052,0000	4	1,8700	1450	1,8600	200.000	1,8700	200.000
Certificate	NL0012494843	AEX 524.5TL OPENB	EUR	2,7690	2,7970	2,2970	60131,5000	4	2,3690	23000	2,3640	50.000	2,3740	50.000
Certificate	NL0012540843	AEX 524.5TRLOPENH	EUR	1,2500	1,6500	1,2500	630,0000	3	1,2900	450	1,2800	200.000	1,2900	200.000
Certificate	DE000VL2FVZ7	AEX 524.7TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	50.000	1,3600	50.000
Certificate	LU1612151982	AEX 524.8TCIOPENS	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	25.000	1,3300	25.000
Certificate	NL0012495865	AEX 524.8TL OPENB	EUR	2,3990	2,4690	2,3360	351,0100	2	2,3360	145	2,3310	50.000	2,3410	50.000
Certificate	NL0012497325	AEX 525.2TL OPENB	EUR	2,3030	2,3030	2,3030			2,3030		2,2980	50.000	2,3080	50.000
Certificate	NL0012498679	AEX 525.38L OPENB	EUR	1,4960	1,7010	1,1080	91078,4300	30	1,2930	68336	1,2880	50.000	1,2980	50.000
Certificate	NL0012521884	AEX 525.4TL OPENH	EUR	1,8800	1,8800	1,7700	1128,0000	1	1,7700	600	1,7600	200.000	1,7700	200.000
Certificate	LU1612152105	AEX 525.5TCIOPENS	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	25.000	1,2600	25.000
Certificate	NL0012523153	AEX 525.5TRLOPENH	EUR	1,0400	1,4400	1,0400	10630,0000	4	1,1900	8000	1,1800	200.000	1,1900	200.000
Certificate	NL0012497333	AEX 525.7TL OPENB	EUR	2,2770	2,2770	2,2540	91170,9900	2	2,2540	40444	2,2490	50.000	2,2590	50.000
Certificate	LU1612152360	AEX 526.1TCIOPENS	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	25.000	1,1900	25.000
Certificate	NL0012497341	AEX 526.2TL OPENB	EUR	2,2780	2,6330	2,0650	69023,0000	5	2,2050	29000	2,2000	50.000	2,2100	50.000
Certificate	NL0012498687	AEX 526.38L OPENB	EUR	1,2960	1,2960	0,9980	2654,3000	5	1,1930	2300	1,1880	50.000	1,1980	50.000
Certificate	NL0012522304	AEX 526.4TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	200.000	1,6800	200.000
Certificate	NL0012541445	AEX 526.5TRLOPENH	EUR	1,0800	1,2700	1,0800	470,0000	2	1,0900	400	1,0800	200.000	1,0900	200.000
Certificate	LU1612152527	AEX 526.7TCIOPENS	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	25.000	1,1400	25.000
Certificate	NL0012497358	AEX 526.7TL OPENB	EUR	2,2440	2,4690	2,0760	7788,1000	5	2,1560	3600	2,1510	50.000	2,1610	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	LU1612152873	AEX 527.2TCIOPENS	EUR	1,0400	1,1800	0,9800	438,0000	3	1,0700	400	1,0500	25,000	1,0800	25,000
Certificate	NL0012498695	AEX 527.3BL OPENB	EUR	1,0930	1,0930	1,0930			1,0930		1,0880	50,000	1,0980	50,000
Certificate	NL0012522296	AEX 527.4TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	200,000	1,5700	200,000
Certificate	NL0012523112	AEX 527.5TRLOPENH	EUR	0,8700	1,1400	0,7700	15770,0000	5	1,0000	18000	0,9900	200,000	1,0000	200,000
Certificate	NL0012498000	AEX 527.6TL OPENB	EUR	2,0080	2,4330	1,9250	20609,0000	8	2,0650	9000	2,0600	50,000	2,0700	50,000
Certificate	LU1612153095	AEX 527.7TCIOPENS	EUR	1,0100	1,2000	1,0100	2210,0000	2	1,0200	2000	1,0000	25,000	1,0300	25,000
Certificate	DE000CE6F918	AEX 527.8TL OPENZ	EUR	1,0470	1,0470	1,0470			1,0470		1,0440	50,000	1,0490	50,000
Certificate	NL0012498703	AEX 527.9BL OPENB	EUR	1,4670	1,4710	0,9300	39590,4500	25	1,0420	33001	1,0370	50,000	1,0470	50,000
Certificate	LU1612153251	AEX 528.2TCIOPENS	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	25,000	0,9900	25,000
Certificate	NL0012522288	AEX 528.4TL OPENH	EUR	1,5900	1,8600	1,2000	25340,0000	10	1,4900	17600	1,4800	200,000	1,4900	200,000
Certificate	NL0012523096	AEX 528.5TRLOPENH	EUR	0,9800	1,3100	0,7300	3616,1900	7	0,9100	3377	0,9000	200,000	0,9100	200,000
Certificate	NL0012498018	AEX 528.6TL OPENB	EUR	1,8900	2,0500	1,8800	52446,5000	5	1,9670	26900	1,9620	50,000	1,9720	50,000
Certificate	NL0012498844	AEX 528.8BL OPENB	EUR	1,1290	1,3540	0,7710	38222,2900	28	0,9460	41117	0,9410	50,000	0,9510	50,000
Certificate	LU1612154572	AEX 528.8TCIOPENS	EUR	0,9300	0,9300	0,7300	545,3000	3	0,9200	610	0,9000	25,000	0,9300	25,000
Certificate	NL0012498026	AEX 529.1TL OPENB	EUR	1,9180	1,9180	1,9180			1,9180		1,9130	50,000	1,9230	50,000
Certificate	LU1612154739	AEX 529.3TCIOPENS	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	25,000	0,8800	25,000
Certificate	DE000CY51HQ5	AEX 529.4TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20,000	0,9400	20,000
Certificate	NL0012522650	AEX 529.4TL OPENH	EUR	1,2900	1,6900	1,2900	2787,0000	3	1,3700	1800	1,3600	200,000	1,3700	200,000
Certificate	NL0012524011	AEX 529.5TRLOPENH	EUR	0,7300	1,2600	0,5900	9216,0000	13	0,8100	11100	0,8000	200,000	0,8100	200,000
Certificate	NL0012498034	AEX 529.6TL OPENB	EUR	1,9920	2,2920	1,5990	9395,2400	4	1,8690	4920	1,8640	50,000	1,8740	50,000
Certificate	NL0012498851	AEX 529.8BL OPENB	EUR	0,8780	1,2830	0,7730	24984,3000	12	0,8450	20810	0,8400	50,000	0,8500	50,000
Certificate	LU1612154903	AEX 529.8TCIOPENS	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	25,000	0,8300	25,000
Certificate	DE000CE6F900	AEX 529.8TL OPENZ	EUR	0,8520	0,8520	0,8520			0,8520		0,8490	50,000	0,8540	50,000
Certificate	NL0012498869	AEX 530.3BL OPENB	EUR	0,8020	1,1740	0,7520	26603,5600	15	0,7940	29185	0,7890	50,000	0,7990	50,000
Certificate	LU1612155116	AEX 530.3TCIOPENS	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	25,000	0,7900	25,000
Certificate	NL0012522643	AEX 530.3TL OPENH	EUR	1,1700	1,7200	1,1400	8392,0000	7	1,2800	6600	1,2700	200,000	1,2800	200,000
Certificate	NL0012498380	AEX 530.6TL OPENB	EUR	2,1880	2,1880	1,5480	25789,8000	5	1,7730	12300	1,7680	50,000	1,7780	50,000
Certificate	NL0012499446	AEX 530.7BL OPENB	EUR	1,1840	1,2090	0,6340	79013,0800	21	0,7560	96250	0,7510	50,000	0,7610	50,000
Certificate	LU1612155389	AEX 530.7TCIOPENS	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	25,000	0,7500	25,000
Certificate	DE000VL2F2F0	AEX 530.7TL OPENV	EUR	0,7630	0,7630	0,7630			0,7630		0,7580	50,000	0,7680	50,000
Certificate	LU1612155546	AEX 531.1TCIOPENS	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	25,000	0,7100	25,000
Certificate	NL0012499453	AEX 531.2BL OPENB	EUR	1,1190	1,1500	0,5570	29456,9000	20	0,7060	35850	0,7010	50,000	0,7110	50,000
Certificate	DE000CY51HX1	AEX 531.4TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20,000	0,7400	20,000
Certificate	NL0012522635	AEX 531.4TL OPENH	EUR	1,1200	1,4800	1,1200	6823,0000	4	1,1900	5200	1,1800	200,000	1,1900	200,000
Certificate	NL0012526743	AEX 531.4TRLOPENH	EUR	1,0400	1,0400	0,5700	14472,0500	4	0,6100	22820	0,6000	200,000	0,6100	200,000
Certificate	NL0012498398	AEX 531.6TL OPENB	EUR	2,0740	2,1170	1,4640	515519,3800	25	1,6740	294851	1,6690	50,000	1,6790	50,000
Certificate	DE000VL2F2G8	AEX 531.7TL OPENV	EUR	0,6810	0,6810	0,6810			0,6810		0,6760	50,000	0,6860	50,000
Certificate	LU1612228871	AEX 531.8TCIOPENS	EUR	0,4800	0,6500	0,4800	153,8500	2	0,6400	289	0,6200	25,000	0,6600	25,000
Certificate	DE000CY51JL2	AEX 531.8TL 1217C	EUR	0,9700	1,1000	0,6600	6711,0600	5	0,6600	6601	0,6500	20,000	0,6600	20,000
Certificate	DE000CE6F2X9	AEX 531.9TL OPENZ	EUR	0,6300	0,6700	0,4300	14003,3100	9	0,6450	26484	0,6420	50,000	0,6470	50,000
Certificate	NL0012500755	AEX 532.1BL OPENB	EUR	1,0360	1,0450	0,4450	32211,3800	28	0,6080	44306	0,6080	50,000	1,5500	900
Certificate	NL0012539423	AEX 532.3TRLOPENH	EUR	0,9000	0,9000	0,3900	5223,6000	12	0,5400	9090	0,5300	200,000	0,5400	200,000
Certificate	NL0012522627	AEX 532.4TL OPENH	EUR	1,1200	1,1200	0,9200	6244,0000	5	1,0900	6000	1,0800	200,000	1,0900	200,000
Certificate	LU1612246345	AEX 532.5TCIOPENS	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	25,000	0,6000	25,000
Certificate	NL0012498406	AEX 532.6TL OPENB	EUR	1,5990	1,9890	1,4260	289647,4900	12	1,5760	183510	1,5710	50,000	1,5810	50,000
Certificate	DE000VL2F2H6	AEX 532.7TL OPENV	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	50,000	0,5900	50,000
Certificate	NL0012539415	AEX 532.8TRLOPENH	EUR	0,8500	0,8700	0,2500	41353,0000	25	0,4900	80400	0,4800	200,000	0,4900	200,000
Certificate	NL0012523583	AEX 532.9TL OPENH	EUR	1,4400	1,4500	0,7300	77220,5000	17	1,0300	70150	1,0200	200,000	1,0300	200,000
Certificate	NL0012500763	AEX 533.1BL OPENB	EUR	0,9160	0,9460	0,3490	51416,5400	46	0,5010	86040	0,5010	50,000	1,0000	100
Certificate	LU1612246428	AEX 533.1TCIOPENS	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	25,000	0,5400	25,000
Certificate	NL0012498414	AEX 533.1TL OPENB	EUR	1,8590	1,8590	1,4740	27004,0200	7	1,5260	16680	1,5210	50,000	1,5310	50,000
Certificate	NL0012526701	AEX 533.4TRLOPENH	EUR	0,8100	0,8100	0,3400	2263,1000	5	0,4200	3265	0,4100	200,000	0,4200	200,000
Certificate	LU1612246691	AEX 533.6TCIOPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	25,000	0,4900	25,000
Certificate	DE000VL2F2J2	AEX 533.7TL OPENV	EUR	0,4870	0,4870	0,4870			0,4870		0,4820	50,000	0,4920	50,000
Certificate	DE000CE6F8X6	AEX 533.8TL OPENZ	EUR	0,5520	0,6530	0,3660	25991,7000	14	0,4890	52000	0,4860	50,000	0,4910	50,000
Certificate	NL0012523575	AEX 533.9TL OPENH	EUR	0,9000	1,3200	0,8700	10143,0000	8	0,9300	11000	0,9200	200,000	0,9300	200,000
Certificate	NL0012526693	AEX 533.9TRLOPENH	EUR	0,3000	0,6700	0,2000	11990,2000	22	0,3800	31755	0,3700	200,000	0,3800	200,000
Certificate	NL0012500771	AEX 534.1BL OPENB	EUR	0,8360	0,8440	0,2080	14650,6900	17	0,3950	23000	0,3950	50,000	1,4440	1,000
Certificate	LU1612246774	AEX 534.1TCIOPENS	EUR	0,3200	0,5000	0,2900	1198,0000	6	0,4300	3050	0,4100	25,000	0,4400	25,000
Certificate	NL0012499115	AEX 534.1TL OPENB	EUR	1,4930	1,4930	1,2980	8459,9300	6	1,4300	5858	1,4250	50,000	1,4350	50,000
Certificate	NL0012526685	AEX 534.4TRLOPENH	EUR	0,7400	0,7600	0,1500	331166,8400	229	0,3300	844407	0,3200	200,000	0,3300	200,000
Certificate	NL0012501043	AEX 534.6BL OPENB	EUR	0,8590	0,8590	0,1680	415769,4000	243	0,3450	843532	0,4100	9,610	0,8000	80
Certificate	LU1612246857	AEX 534.6TCIOPENS	EUR	0,7000	0,8100	0,3000	73400,0000	22	0,3800	104000	0,3600	25,000	0,4000	25,000
Certificate	NL0012511307	AEX 534.6TL OPENB	EUR	1,6530	1,7110	1,0880	777950,7500	39	1,2680	596350	1,2630	50,000	1,2730	50,000
Certificate	NL0012541866	AEX 534.7TL OPENH	EUR	0,8300	1,2300	0,8300	11564,0000	4	0,8700	11200	0,8600	200,000	0,8700	200,000
Certificate	DE000VL2F2K0	AEX 534.7TL OPENV	EUR	0,7900	0,7900	0,2920	1774,5400	8	0,4020	2980	0,3840	50,000	0,4200	50,000
Certificate	LU1650952432	AEX 534.8TCIOPENS	EUR	0,2700	0,3400	0,2700	54,0000	1	0,3400	200	0,3200	25,000	0,3500	25,000
Certificate	LU1650952606	AEX 535.6TCIOPENS	EUR	0,2500	0,2500	0,1400	333,6000	5	0,1400	1560				
Certificate	NL0012511836	AEX 535.6TL OPENB	EUR	1,1910	1,1910	1,0660	455589,0000	5	1,0660	401500				
Certificate	NL0012542120	AEX 535.7TL OPENH	EUR	1,1800	1,1800	0,8300	4527,0000	3	0,8300	4400			0,6800	2,500
Certificate	NL0012512438	AEX 536.1TL OPENB	EUR	1,5400	1,5400	1,4980	13974,8000	2	1,4980	9200				
Certificate	NL0012512446	AEX 536.6TL OPENB	EUR	1,4960	1,4960	1,1290	47713,7500	4	1,1290	41500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	NL0012543680	AEX 536.8TL OPENH	EUR	1,0900	1,0900	1,0900	2725,0000	1	1,0900	2500			1,1600	2.500
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	NL0012543672	AEX 537.8TL OPENH	EUR											
Certificate	NL0012512826	AEX 538.1TL OPENB	EUR											
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	NL0012543664	AEX 538.8TL OPENH	EUR	0,7200	0,7200	0,7200	360,0000	1	0,7200	500				
Certificate	NL0012512834	AEX 539.1TL OPENB	EUR	1,2640	1,2640	1,2640	3792,0000	1	1,2640	3000				
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012543656	AEX 539.8TL OPENH	EUR											
Certificate	NL0012505697	AEX 541.58L OPENB	EUR											
Certificate	NL0012505713	AEX 542.58L OPENB	EUR											
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012505739	AEX 543.58L OPENB	EUR											
Certificate	NL0012505754	AEX 544.58L OPENB	EUR											
Certificate	NL0012540215	AEX 544.7TS OPENH	EUR											
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012510564	AEX 544.9TS OPENB	EUR											
Certificate	NL0012505770	AEX 545.58L OPENB	EUR											
Certificate	NL0012540207	AEX 545.7TS OPENH	EUR											
Certificate	LU1650874297	AEX 545.8TPIOPENS	EUR											
Certificate	NL0012510572	AEX 545.9TS OPENB	EUR											
Certificate	LU1650874453	AEX 546.4TPIOPENS	EUR											
Certificate	NL0012506232	AEX 546.7TL OPENB	EUR											
Certificate	NL0012540199	AEX 546.7TS OPENH	EUR	1,6100	1,6400	1,6100	322,0000	1	1,6400	200	1,6300	200.000	1,6400	200.000
Certificate	NL0012510580	AEX 546.9TS OPENB	EUR	1,9870	2,3300	1,6270	884418,4600	27	2,0800	490230	2,0750	50.000	2,0850	50.000
Certificate	NL0012511208	AEX 547.18S OPENB	EUR	0,7510	1,3310	0,7140	731578,2900	161	1,1660	739412	1,1610	50.000	1,1710	50.000
Certificate	NL0012506240	AEX 547.2TL OPENB	EUR											
Certificate	NL0012510796	AEX 547.68S OPENB	EUR	0,8060	1,3910	0,7950	97030,9400	38	1,2110	83378	1,2060	50.000	1,2160	50.000
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	NL0012540827	AEX 547.7TRSOPENH	EUR	0,7800	1,4600	0,7000	453094,9800	62	1,1600	400618	1,1500	200.000	1,1600	200.000
Certificate	NL0012540181	AEX 547.7TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	200.000	1,7400	200.000
Certificate	NL0012510598	AEX 547.9TS OPENB	EUR	2,1540	2,4120	2,0290	23999,7000	8	2,1820	10900	2,1770	50.000	2,1870	50.000
Certificate	NL0012510804	AEX 548.18S OPENB	EUR	0,8180	1,3530	0,8090	47067,0000	8	1,2610	44000	1,2560	50.000	1,2660	50.000
Certificate	DE000CE6FM06	AEX 548.1TS OPENZ	EUR	0,9580	1,3960	0,8500	112871,7900	22	1,2480	107800	1,2450	50.000	1,2500	50.000
Certificate	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	NL0012540819	AEX 548.2TRSOPENH	EUR	0,7800	1,3600	0,7800	26862,9500	10	1,2100	25901	1,2000	200.000	1,2100	200.000
Certificate	LU1650860668	AEX 548.5TPIOPENS	EUR	0,8400	1,2400	0,6800	42510,4000	15	1,1000	41410	1,0800	25.000	1,1100	25.000
Certificate	NL0012510812	AEX 548.68S OPENB	EUR	0,9290	1,3110	0,8840	3634,1700	3	1,3110	4009	1,3060	50.000	1,3160	50.000
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	NL0012540801	AEX 548.7TRSOPENH	EUR	0,8400	1,2700	0,8400	4340,0000	8	1,2600	4050	1,2500	200.000	1,2600	200.000
Certificate	NL0012540173	AEX 548.7TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	200.000	1,8400	200.000
Certificate	NL0012510606	AEX 548.9TS OPENB	EUR	2,4010	2,4010	1,9160	26285,8000	3	2,2840	12300	2,2790	50.000	2,2890	50.000
Certificate	NL0012506281	AEX 549.2TL OPENB	EUR											
Certificate	NL0012540793	AEX 549.2TRSOPENH	EUR	0,9100	1,3200	0,9100	6204,4000	9	1,3200	6080	1,3100	200.000	1,3200	200.000
Certificate	LU1650860825	AEX 549.4TPIOPENS	EUR	1,1300	1,2100	1,1300	364,6500	2	1,1900	305	1,1700	25.000	1,2000	25.000
Certificate	NL0012539860	AEX 549.4TS OPENH	EUR	1,9500	1,9500	1,7300	69755,0000	10	1,9100	38000	1,9000	200.000	1,9100	200.000
Certificate	NL0012510820	AEX 549.68S OPENB	EUR	0,9780	1,5810	0,9780	24844,2000	8	1,4110	23200	1,4060	50.000	1,4160	50.000
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR											
Certificate	NL0012540785	AEX 549.7TRSOPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	200.000	1,3700	200.000
Certificate	NL0012510614	AEX 549.9TS OPENB	EUR	1,9620	2,3850	1,9620	981,0000	1	2,3850	500	2,3800	50.000	2,3900	50.000
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR											
Certificate	NL0012540777	AEX 550.2TRSOPENH	EUR	1,1200	1,5200	1,1200	1056,0000	2	1,4100	800	1,4000	200.000	1,4100	200.000
Certificate	LU1650861120	AEX 550.4TPIOPENS	EUR	1,0000	1,2900	0,9300	193,0000	2	1,2900	200	1,2700	25.000	1,3000	25.000
Certificate	NL0012510291	AEX 550.4TS OPENB	EUR	2,3390	2,4370	1,9990	3613,2600	7	2,3070	1640	2,3020	50.000	2,3120	50.000
Certificate	NL0012539852	AEX 550.4TS OPENH	EUR	1,5800	2,0900	1,5800	11026,6000	7	2,0100	6270	2,0000	200.000	2,0100	200.000
Certificate	NL0012510838	AEX 550.68S OPENB	EUR	1,3420	1,6860	1,0640	550786,4700	29	1,5110	434102	1,5060	50.000	1,5160	50.000
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR											
Certificate	NL0012540769	AEX 550.7TRSOPENH	EUR	1,0100	1,6200	1,0100	4251,0500	5	1,4600	3001	1,4500	200.000	1,4600	200.000
Certificate	LU1650874610	AEX 550.9TPIOPENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	25.000	1,5000	25.000
Certificate	NL0012540751	AEX 551.2TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	200.000	1,5000	200.000
Certificate	NL0012510309	AEX 551.4TS OPENB	EUR	2,3660	2,5640	1,9960	5077,4000	5	2,4090	2250	2,4040	50.000	2,4140	50.000
Certificate	NL0012510846	AEX 551.68S OPENB	EUR	1,6030	1,6110	1,1960	431,5100	4	1,6110	301	1,6060	50.000	1,6160	50.000
Certificate	LU1650861633	AEX 551.6TPIOPENS	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	25.000	1,4200	25.000
Certificate	NL0012540744	AEX 551.7TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	200.000	1,5600	200.000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	DE000CE6FLY4	AEX 552.1TS OPENZ	EUR	1,6330	1,6330	1,6330			1,6330		1,6300	50.000	1,6350	50.000
Certificate	NL0012540736	AEX 552.2TRSOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	200.000	1,6100	200.000
Certificate	NL0012538888	AEX 552.3TS OPENH	EUR	1,8200	2,2100	1,8200	1820,0000	1	2,2100	1000	2,2000	200.000	2,2100	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	NL0012510317	AEX 552.4TS OPENB	EUR	2,5110	2,5110	2,5110			2,5110		2,5060	50.000	2,5160	50.000
Certificate	NL0012510853	AEX 552.6BS OPENB	EUR	1,3400	1,7100	1,3400	495,8000	1	1,7100	370	1,7050	50.000	1,7150	50.000
Certificate	NL0012540728	AEX 552.7TRSOPENH	EUR	1,5400	1,6500	1,5400	3850,0000	2	1,6500	2500	1,6400	200.000	1,6500	200.000
Certificate	NL0012509888	AEX 552.8TS OPENB	EUR	2,5850	2,5850	2,5580	12925,0000	1	2,5580	5000	2,5530	50.000	2,5630	50.000
Certificate	LU1650861807	AEX 553.2TPIOPENS	EUR	1,1800	1,5600	1,1800	2430,0000	2	1,5600	2000	1,5400	25.000	1,5700	25.000
Certificate	NL0012540710	AEX 553.2TRSOPENH	EUR	1,8500	1,8800	1,7000	1324,1500	2	1,7000	710	1,6900	200.000	1,7000	200.000
Certificate	NL0012510176	AEX 553.3BS OPENB	EUR	1,6360	1,8360	1,3270	9005,0000	4	1,7790	5500	1,7740	50.000	1,7840	50.000
Certificate	NL0012509996	AEX 553.3TS OPENB	EUR	2,6090	2,6090	2,6090			2,6090		2,6040	50.000	2,6140	50.000
Certificate	NL0012538870	AEX 553.3TS OPENH	EUR	2,3400	2,3400	2,3100	2340,0000	1	2,3100	1000	2,3000	200.000	2,3100	200.000
Certificate	NL0012510861	AEX 553.6BS OPENB	EUR	1,4390	1,8100	1,4390	2878,0000	1	1,8100	2000	1,8050	50.000	1,8150	50.000
Certificate	NL0012509871	AEX 553.8TS OPENB	EUR	2,7480	2,7660	2,1980	92575,1100	7	2,6560	40360	2,6510	50.000	2,6610	50.000
Certificate	NL0012539753	AEX 553.9TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	200.000	1,7800	200.000
Certificate	DE000CE6FLX6	AEX 554.1TS OPENZ	EUR	1,7510	1,8260	1,4790	844,7800	3	1,8260	516	1,8230	50.000	1,8280	50.000
Certificate	NL0012510184	AEX 554.3BS OPENB	EUR	1,8790	1,8790	1,8790			1,8790		1,8740	50.000	1,8840	50.000
Certificate	NL0012509889	AEX 554.3TS OPENB	EUR											
Certificate	NL0012538862	AEX 554.3TS OPENH	EUR	2,1000	2,4100	2,1000	210,0000	1	2,4100	100	2,4000	200.000	2,4100	200.000
Certificate	NL0012539746	AEX 554.4TRSOPENH	EUR	1,5000	1,8300	1,5000	150,0000	1	1,8300	100	1,8200	200.000	1,8300	200.000
Certificate	LU1650860239	AEX 554.6TPIOPENS	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	25.000	1,7100	25.000
Certificate	NL0012509897	AEX 554.8TS OPENB	EUR	2,8500	2,9330	2,3950	1805,7500	3	2,7580	635	2,7530	50.000	2,7630	50.000
Certificate	DE000CE6FKL3	AEX 554.8TS OPENZ	EUR	1,5200	1,8920	1,5200	30530,4000	8	1,8920	18800	1,8890	50.000	1,8940	50.000
Certificate	NL0012526651	AEX 554.9TRSOPENH	EUR	1,9900	1,9900	1,4800	448,4000	3	1,8900	242	1,8800	200.000	1,8900	200.000
Certificate	NL0012500789	AEX 555.2BS OPENB	EUR	1,9010	2,0960	1,5720	6571,2300	6	1,9740	3300	1,9690	50.000	1,9790	50.000
Certificate	DE000VL37R40	AEX 555.4TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	50.000	1,9200	50.000
Certificate	LU1650860312	AEX 555.6TPIOPENS	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	25.000	1,8100	25.000
Certificate	NL0012541437	AEX 555.7TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	200.000	1,9600	200.000
Certificate	NL0012501092	AEX 555.8BS OPENB	EUR	1,6790	2,0300	1,6790	10319,0000	6	2,0300	6000	2,0250	50.000	2,0350	50.000
Certificate	NL0012509905	AEX 555.8TS OPENB	EUR	2,5270	2,8600	2,5270	2649,5000	2	2,8600	1000	2,8550	50.000	2,8650	50.000
Certificate	NL0011973441	AEX 555.9TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	200.000	1,9800	200.000
Certificate	NL0012502280	AEX 556.5BS OPENB	EUR	2,1360	2,1510	1,6970	1594,8400	4	2,0990	742	2,0940	50.000	2,1040	50.000
Certificate	LU1650860403	AEX 556.6TPIOPENS	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	25.000	1,9100	25.000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	NL0012505028	AEX 556.7TS OPENB	EUR	2,9110	2,9540	2,9110	582,2000	1	2,9540	200	2,9490	50.000	2,9590	50.000
Certificate	DE000CE6FIW2	AEX 556.7TS OPENZ	EUR	2,0810	2,0810	2,0810			2,0810		2,0780	50.000	2,0830	50.000
Certificate	NL0012526636	AEX 556.9TRSOPENH	EUR	1,6500	2,0900	1,6500	3390,0000	2	2,0900	2000	2,0800	200.000	2,0900	200.000
Certificate	NL0012543185	AEX 557.2TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	200.000	2,1000	200.000
Certificate	NL0012505259	AEX 557.2TS OPENB	EUR	3,0090	3,0090	3,0090			3,0090		3,0040	50.000	3,0140	50.000
Certificate	DE000CY52657	AEX 557.2TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	20.000	1,9600	20.000
Certificate	NL0011989991	AEX 557.2TS OPENH	EUR	2,8000	2,9900	2,6100	2628,8000	4	2,7000	960	2,6900	200.000	2,7000	200.000
Certificate	NL0012263834	AEX 557.5BS OPENB	EUR	2,2360	2,2520	1,9490	17898,6000	4	2,2040	8950	2,1990	50.000	2,2090	50.000
Certificate	NL0012527063	AEX 557.9TRSOPENH	EUR	1,8300	2,1700	1,8300	3880,0000	2	2,1700	2000	2,1600	200.000	2,1700	200.000
Certificate	NL0012242465	AEX 557.9TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	NL0012502306	AEX 558.2BS OPENB	EUR	1,9000	2,4630	1,8560	10234,5000	6	2,2730	5000	2,2680	50.000	2,2780	50.000
Certificate	NL0012527055	AEX 558.4TRSOPENH	EUR	1,8100	2,2200	1,8100	2810,0000	2	2,2200	1500	2,2100	200.000	2,2200	200.000
Certificate	DE000CE6FIQ4	AEX 558.6TS OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2670	50.000	2,2720	50.000
Certificate	NL0012504021	AEX 558.9BS OPENB	EUR	2,2760	2,3390	2,2760	70556,0000	1	2,3390	31000	2,3340	50.000	2,3440	50.000
Certificate	NL0012527048	AEX 558.9TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	NL0012264717	AEX 558.9TS OPENB	EUR	2,7650	3,3200	2,7170	48503,0000	6	3,1650	15200	3,1600	50.000	3,1700	50.000
Certificate	NL0012504039	AEX 559.4BS OPENB	EUR	2,1010	2,5790	1,9370	177649,7100	98	2,3890	79854	2,3840	50.000	2,3940	50.000
Certificate	NL0011972963	AEX 559.4TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	NL0012544134	AEX 559.7TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	200.000	2,3600	200.000
Certificate	NL0011973433	AEX 559.8TRSOPENH	EUR	2,3700	2,4300	1,9000	11651,0000	9	2,3600	5300	2,3500	200.000	2,3600	200.000
Certificate	NL0012504815	AEX 559.9BS OPENB	EUR	2,4430	2,4430	2,4430			2,4430		2,4380	50.000	2,4480	50.000
Certificate	LU1612246931	AEX 559.9TPIOPENS	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	25.000	2,0100	25.000
Certificate	NL0012505143	AEX 560.5BS OPENB	EUR	2,1310	2,6340	2,1280	10894,1500	11	2,4990	4550	2,4940	50.000	2,5040	50.000
Certificate	LU1612624392	AEX 560.6TPIOPENS	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	25.000	2,1800	25.000
Certificate	DE000CD649J9	AEX 560.6TS OPENZ	EUR	2,4640	2,4640	2,4640			2,4640		2,4610	50.000	2,4660	50.000
Certificate	LU1547805561	AEX 560.7TPIOPENS	EUR											
Certificate	NL0012527519	AEX 560.7TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	NL0012507537	AEX 560.7TS OPENB	EUR	2,9670	3,5820	2,9670	21350,4500	9	3,3620	6449	3,3570	50.000	3,3670	50.000
Certificate	NL0012539571	AEX 561.1TRSOPENH	EUR	2,0600	2,6300	2,0600	12402,0100	21	2,4900	4986	2,4800	200.000	2,4900	200.000
Certificate	NL0012507545	AEX 561.2TS OPENB	EUR	3,3500	3,4130	3,3500	5025,0000	1	3,4130	1500	3,4080	50.000	3,4180	50.000
Certificate	LU1612151396	AEX 561.4TPIOPENS	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	25.000	2,1200	25.000
Certificate	NL0012201966	AEX 561.6TRSOPENH	EUR	2,1500	2,5700	2,1500	947,0000	4	2,5400	400	2,5300	200.000	2,5400	200.000
Certificate	NL0012507552	AEX 561.7TS OPENB	EUR	3,4640	3,4640	3,4640			3,4640		3,4590	50.000	3,4690	50.000
Certificate	NL0012536874	AEX 562.1TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	200.000	2,5900	200.000
Certificate	LU1612624715	AEX 562.2TPIOPENS	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	25.000	2,3400	25.000
Certificate	NL0012507560	AEX 562.2TS OPENB	EUR											
Certificate	NL0012123202	AEX 562.4BS OPENB	EUR	2,6920	2,8200	2,6850	14080,4000	2	2,6850	5220	2,6800	50.000	2,6900	50.000
Certificate	NL0012262018	AEX 562.5TS OPENB	EUR	3,5430	3,5430	3,5430			3,5430		3,5380	50.000	3,5480	50.000
Certificate	LU1612223567	AEX 562.7TPIOPENS	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	25.000	2,2500	25.000
Certificate	NL0012507578	AEX 562.7TS OPENB	EUR	3,7000	3,7300	3,4800	6071,0000	3	3,5650	1650	3,5600	50.000	3,5700	50.000
Certificate	NL0012506380	AEX 562.7TS 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	DE000CE6F9A2	AEX 562.8TS OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6720	50.000	2,6770	50.000
Certificate	NL0012507065	AEX 563.1BS OPENB	EUR											
Certificate	NL0012529986	AEX 563.1TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7000	200.000
Certificate	NL0012507586	AEX 563.2TS OPENB	EUR	3,6160	3,6160	3,6160			3,6160		3,6110	50.000	3,6210	50.000
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	NL0012534515	AEX 563.3TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	200.000	2,7200	200.000
Certificate	NL0011972955	AEX 563.3TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	NL0012529978	AEX 563.6TRSOPENH	EUR	2,7800	2,7800	2,2900	10536,0000	8	2,7500	4200	2,7400	200.000	2,7500	200.000
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR											
Certificate	NL0012308001	AEX 563.9TS OPENH	EUR	3,0500	3,3800	3,0000	755,0000	2	3,3800	250	3,3700	200.000	3,3800	200.000
Certificate	NL0012212518	AEX 564.1TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	DE000VL2FM05	AEX 564.2TS OPENV	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	50.000	2,0100	50.000
Certificate	NL0012507594	AEX 564.3TS OPENB	EUR	3,7400	3,7400	3,7280	3740,0000	1	3,7280	1000	3,7230	50.000	3,7330	50.000
Certificate	NL0012536866	AEX 564.5TRSOPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012507602	AEX 564.8TS OPENB	EUR	3,7790	3,7790	3,7790			3,7790		3,7740	50.000	3,7840	50.000
Certificate	DE000CE6F9B0	AEX 564.8TS OPENZ	EUR	2,8720	2,8720	2,8720			2,8720		2,8690	50.000	2,8740	50.000
Certificate	NL0012242457	AEX 564.9TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	200.000	3,4900	200.000
Certificate	LU1612675543	AEX 565.1TPIOPENS	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	25.000	2,7100	25.000
Certificate	NL0012305015	AEX 565.2TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	DE000VL2FM13	AEX 565.2TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	50.000	2,1100	50.000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	NL0012507610	AEX 565.3TS OPENB	EUR	3,8300	3,8300	3,8300			3,8300		3,8250	50.000	3,8350	50.000
Certificate	LU1612675899	AEX 565.5TPIOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	25.000	2,7500	25.000
Certificate	NL0012534689	AEX 565.5TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	NL0012534507	AEX 565.8TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	200.000	2,9600	200.000
Certificate	NL0012507628	AEX 565.8TS OPENB	EUR											
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	LU1612676194	AEX 565.9TPIOPENS	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	25.000	2,7900	25.000
Certificate	NL0012243091	AEX 565.9TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	NL0012507099	AEX 566.1BS OPENB	EUR											
Certificate	DE000VL2FM21	AEX 566.2TS OPENV	EUR	1,7600	2,4400	1,7200	424407,3400	221	2,1550	220936	2,1500	50.000	2,1600	50.000
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	LU1612247079	AEX 566.4TPIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	25.000	2,6600	25.000
Certificate	NL0012210488	AEX 566.4TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	200.000	3,0100	200.000
Certificate	NL0012305767	AEX 566.5TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	NL0012050637	AEX 566.7TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	DE000CE6F9C8	AEX 566.8TS OPENZ	EUR	3,0700	3,0700	3,0700			3,0700		3,0670	50.000	3,0720	50.000
Certificate	NL0011972948	AEX 567.1TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	200.000	3,7000	200.000
Certificate	DE000VL2FM39	AEX 567.2TS OPENV	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	50.000	2,3000	50.000
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	NL0012538532	AEX 567.5TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	200.000	3,1200	200.000
Certificate	NL0012245245	AEX 567.8TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	200.000	3,7700	200.000
Certificate	NL0012505846	AEX 568.3BS OPENB	EUR											
Certificate	NL0012534663	AEX 568.5TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	NL0012257687	AEX 568.5TS OPENB	EUR	4,2520	4,2520	3,8420	7771,3000	5	4,1600	1900	4,1550	25.000	4,1650	25.000
Certificate	NL0012373799	AEX 568.7TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	200.000	3,8600	200.000
Certificate	NL0012505853	AEX 568.8BS OPENB	EUR											
Certificate	LU1612625282	AEX 568.8TPIOPENS	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	25.000	2,9900	25.000
Certificate	LU1612151552	AEX 568.9TPIOPENS	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	25.000	2,8600	25.000
Certificate	NL0012245096	AEX 569.2TS OPENH	EUR	3,9600	3,9600	3,9200	1980,0000	1	3,9200	500	3,9100	200.000	3,9200	200.000
Certificate	NL0012505861	AEX 569.3BS OPENB	EUR											
Certificate	NL0012534648	AEX 569.5TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	NL0012239677	AEX 569.5TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	NL0012243927	AEX 569.6TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	NL0012505879	AEX 569.8BS OPENB	EUR											
Certificate	NL0012505887	AEX 570.3BS OPENB	EUR											
Certificate	NL0012050629	AEX 570.5TRSOPENH	EUR	3,4600	3,4600	3,4000	865,0000	1	3,4000	250	3,3900	200.000	3,4000	200.000
Certificate	NL0012534622	AEX 570.5TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	NL0012505895	AEX 570.8BS OPENB	EUR											
Certificate	NL0012433700	AEX 570.9TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	DE000CE6F9D6	AEX 571.1TS OPENZ	EUR	3,5020	3,5020	3,5020			3,5020		3,4990	50.000	3,5040	50.000
Certificate	NL0012505903	AEX 571.3BS OPENB	EUR											
Certificate	NL0012178495	AEX 571.6TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	200.000	4,1600	200.000
Certificate	NL0012505911	AEX 571.8BS OPENB	EUR											
Certificate	NL0012246177	AEX 572.1TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	NL0012507115	AEX 572.3BS OPENB	EUR	3,6790	3,6790	3,6790			3,6790		3,6740	50.000	3,6840	50.000
Certificate	NL0012050819	AEX 572.9TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	200.000	4,3000	200.000
Certificate	DE000CE6F9E4	AEX 573.1TS OPENZ	EUR	3,7010	3,7010	3,7010			3,7010		3,6980	50.000	3,7030	50.000
Certificate	NL0012051841	AEX 574.1TRSOPENH	EUR	3,8500	3,8500	3,7400	16622,4000	2	3,7400	4320	3,7300	200.000	3,7400	200.000
Certificate	NL0012431282	AEX 574.2TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	200.000	4,4300	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	NL0012517643	AEX 574.5TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	200.000	4,4500	200.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	25.000	3,9800	25.000
Certificate	NL0012197115	AEX 575.9TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000
Certificate	NL0012237671	AEX 576.8TRSOPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	200.000	4,0100	200.000
Certificate	NL0012050801	AEX 576.8TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	200.000	4,6900	200.000
Certificate	DE000CE6C6I2	AEX 576.9TS OPENZ	EUR	4,0790	4,0790	4,0790			4,0790		4,0760	50.000	4,0810	50.000
Certificate	NL0012507123	AEX 577.3BS OPENB	EUR	4,1780	4,1780	4,1780			4,1780		4,1730	50.000	4,1830	50.000
Certificate	DE000VL2FYP2	AEX 577.4TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	50.000	3,8900	50.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	50.000	3,9900	50.000
Certificate	NL0012052542	AEX 578.8TRSOPENH	EUR	3,8500	4,2100	3,8500	3935,0000	2	4,2100	1000	4,2000	200.000	4,2100	200.000
Certificate	NL0012521876	AEX 579.1TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	200.000	4,9200	200.000
Certificate	DE000CE6F9F1	AEX 579.1TS OPENZ	EUR	4,2920	4,2920	4,2920			4,2920		4,2890	50.000	4,2940	50.000
Certificate	NL0011047626	AEX 579.3TS OPENH	EUR	4,8500	5,0300	4,8500	2964,0000	2	4,9300	600	4,9200	200.000	4,9300	200.000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	50.000	4,0900	50.000
Certificate	NL0012523567	AEX 579.9TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	200.000	5,0000	200.000
Certificate	DE000VL2FYV0	AEX 580.4TS OPENV	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	50.000	4,1900	50.000
Certificate	DE000CE6F9G9	AEX 581.1TS OPENZ	EUR	4,4910	4,4910	4,4910			4,4910		4,4880	50.000	4,4930	50.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	50.000	4,2900	50.000
Certificate	NL0012262026	AEX 582.2TS OPENB	EUR	5,3890	5,5520	5,1990	1560,4100	2	5,5520	291	5,5470	50.000	5,5570	50.000
Certificate	NL0012522270	AEX 582.2TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	200.000	5,2400	200.000
Certificate	NL0012200943	AEX 582.4TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	200.000	5,2500	200.000
Certificate	DE000VL2FYI4	AEX 582.4TS OPENV	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	50.000	4,3900	50.000
Certificate	NL0012241129	AEX 582.5TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	200.000	4,5800	200.000
Certificate	NL0012053243	AEX 582.8TRSOPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	200.000	4,6100	200.000
Certificate	DE000VL2FY21	AEX 583.4TS OPENV	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	50.000	4,4900	50.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	4,8400	4,8400	4,8400			4,8400		4,8200	25.000	4,8500	25.000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	50.000	4,5900	50.000
Certificate	NL0012052401	AEX 584.9TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	200.000	5,5100	200.000
Certificate	DE000CE6C6K0	AEX 584.9TS OPENZ	EUR	4,8690	4,8690	4,8690			4,8690		4,8660	50.000	4,8710	50.000
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	50.000	4,6900	50.000
Certificate	NL0012523559	AEX 585.8TS OPENH	EUR	5,5200	5,6000	5,5200	46920,0000	2	5,6000	8500	5,5900	200.000	5,6000	200.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	50.000	4,7900	50.000
Certificate	NL0012052922	AEX 586.6TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	200.000	4,9800	200.000
Certificate	NL0012263859	AEX 586.9BS OPENB	EUR	5,0520	5,2520	4,7430	1555,5300	4	5,1450	300	5,1400	50.000	5,1500	50.000
Certificate	NL0012501704	AEX 587.1TS OPENB	EUR	5,8840	6,0520	5,8840	1176,8000	1	6,0520	200	6,0470	50.000	6,0570	50.000
Certificate	NL0012522619	AEX 587.2TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	200.000	5,7400	200.000
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	4,8850	4,8850	4,8850			4,8850		4,8800	50.000	4,8900	50.000
Certificate	NL0012201826	AEX 588.4TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	200.000	5,8600	200.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	50.000	4,9900	50.000
Certificate	NL0012052633	AEX 588.9TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	200.000	5,9200	200.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	5,0850	5,0850	5,0850			5,0850		5,0800	50.000	5,0900	50.000
Certificate	NL0012313530	AEX 589.8TRSOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	200.000	5,3000	200.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	5,1850	5,1850	5,1850			5,1850		5,1800	50.000	5,1900	50.000
Certificate	NL0012523542	AEX 590.8TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	200.000	6,1100	200.000
Certificate	NL0012053623	AEX 590.9TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	200.000	5,4200	200.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50.000	5,2900	50.000
Certificate	NL0012211940	AEX 592.2TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	200.000	6,2400	200.000
Certificate	NL0012202527	AEX 592.4TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	200.000	6,2600	200.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000
Certificate	NL0012053029	AEX 592.8TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	DE000CE6C6L8	AEX 592.8TS OPENZ	EUR	5,6610	5,6610	5,6610			5,6610		5,6580	50.000	5,6630	50.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	NL0012529259	AEX 594.1TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	200.000	6,4300	200.000
Certificate	NL0012242440	AEX 594.5TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	200.000	6,4800	200.000
Certificate	NL0012054332	AEX 594.9TRSOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	200.000	5,8200	200.000
Certificate	DE000CE6F9K1	AEX 594.9TS OPENZ	EUR	5,8740	5,8740	5,8740			5,8740		5,8710	50.000	5,8760	50.000
Certificate	NL0012507131	AEX 595.2BS OPENB	EUR	5,9730	5,9730	5,9730			5,9730		5,9680	50.000	5,9780	50.000
Certificate	NL0012053110	AEX 596.8TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200.000	6,7100	200.000
Certificate	DE000CE6F9L9	AEX 596.9TS OPENZ	EUR	6,0730	6,0730	6,0730			6,0730		6,0700	50.000	6,0750	50.000
Certificate	NL0012537609	AEX 597.2TRSOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	NL0012242432	AEX 598.4TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	200.000	6,8800	200.000
Certificate	NL0012501720	AEX 598.8TS OPENB	EUR	6,8320	7,2470	6,8320	6148,8000	1	7,2470	900	7,2420	50.000	7,2520	50.000
Certificate	NL0012431126	AEX 599.6TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200.000	6,2900	200.000
Certificate	NL0012175715	AEX 599.6TRSOPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	200.000	6,2800	200.000
Certificate	DE000CE6C6M6	AEX 600.7TS OPENZ	EUR	6,4540	6,4540	6,4540			6,4540		6,4510	50.000	6,4560	50.000
Certificate	NL0012172035	AEX 600.9TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	200.000	7,1200	200.000
Certificate	NL0012262042	AEX 601.9TS OPENB	EUR	7,5350	7,5630	7,5350	3767,5000	1	7,5630	500	7,5580	50.000	7,5680	50.000
Certificate	NL0012053953	AEX 601.9TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	200.000	7,2300	200.000
Certificate	NL0012535876	AEX 602.9TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3200	200.000
Certificate	DE000CE6F9M7	AEX 602.9TS OPENZ	EUR	6,6660	6,6660	6,6660			6,6660		6,6630	50.000	6,6680	50.000
Certificate	NL0012507149	AEX 603.2BS OPENB	EUR	6,7710	6,7710	6,7710			6,7710		6,7660	50.000	6,7760	50.000
Certificate	NL0012175707	AEX 603.4TRSOPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	200.000	6,6600	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012531586	AEX 604.3TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	200.000	7,4700	200.000
Certificate	NL0012212989	AEX 604.3TS OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	200.000	7,4700	200.000
Certificate	DE000CE6F9N5	AEX 604.9TS OPENZ	EUR	6,8660	6,8660	6,8660			6,8660		6,8630	50.000	6,8680	50.000
Certificate	NL0012535868	AEX 605.9TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	200.000	7,6300	200.000
Certificate	NL0012175699	AEX 607.3TRSOPEH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	200.000	7,0500	200.000
Certificate	NL0012212971	AEX 608.3TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	200.000	7,8700	200.000
Certificate	DE000CE6C6N4	AEX 608.7TS OPENZ	EUR	7,2460	7,2460	7,2460			7,2460		7,2430	50.000	7,2480	50.000
Certificate	NL0012174122	AEX 608.9TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	200.000	7,9400	200.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	7,1600	7,1600	7,1600			7,1600		7,1400	25.000	7,1700	25.000
Certificate	DE000CE6F9P0	AEX 610.8TS OPENZ	EUR	7,4590	7,4590	7,4590			7,4590		7,4560	50.000	7,4610	50.000
Certificate	NL0012507156	AEX 611.2BS OPENB	EUR	7,5690	7,5690	7,5690			7,5690		7,5640	50.000	7,5740	50.000
Certificate	NL0012175681	AEX 611.2TRSOPEH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	200.000	7,4400	200.000
Certificate	NL0012501738	AEX 611.5TS OPENB	EUR	8,5440	8,5440	8,5440			8,5440		8,5390	50.000	8,5490	50.000
Certificate	NL0012436927	AEX 612.6TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	200.000	8,3000	200.000
Certificate	NL0012174114	AEX 612.8TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	200.000	8,3300	200.000
Certificate	DE000CE6F9Q8	AEX 612.8TS OPENZ	EUR	7,6590	7,6590	7,6590			7,6590		7,6560	50.000	7,6610	50.000
Certificate	DE000CE6F9R6	AEX 614.8TS OPENZ	EUR	7,8590	7,8590	7,8590			7,8590		7,8560	50.000	7,8610	50.000
Certificate	NL0012179105	AEX 615.2TRSOPEH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	DE000CE6C816	AEX 616.7TS OPENZ	EUR	8,0460	8,0460	8,0460			8,0460		8,0430	50.000	8,0480	50.000
Certificate	NL0012174106	AEX 616.8TS OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	200.000	8,7300	200.000
Certificate	NL0012527030	AEX 617.2TRSOPEH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	200.000	8,0300	200.000
Certificate	NL0012265425	AEX 618.1BS OPENB	EUR	8,2660	8,2660	8,2660			8,2660		8,2610	50.000	8,2710	50.000
Certificate	DE000CE6F9S4	AEX 618.8TS OPENZ	EUR	8,2590	8,2590	8,2590			8,2590		8,2560	50.000	8,2610	50.000
Certificate	NL0012305759	AEX 618.9TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	200.000	8,9500	200.000
Certificate	NL0012196687	AEX 619.7TRSOPEH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	200.000	8,2900	200.000
Certificate	NL0011589312	AEX 620.4TRSOPEH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	200.000	8,3500	200.000
Certificate	NL0012178487	AEX 620.7TS OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	200.000	9,1300	200.000
Certificate	DE000CE6F9T2	AEX 620.8TS OPENZ	EUR	8,4590	8,4590	8,4590			8,4590		8,4560	50.000	8,4610	50.000
Certificate	DE000CE6F9U0	AEX 622.8TS OPENZ	EUR	8,6590	8,6590	8,6590			8,6590		8,6560	50.000	8,6610	50.000
Certificate	NL0012201446	AEX 624.3TRSOPEH	EUR	8,8000	8,8000	8,7400	1997.6000	1	8,7400	227	8,7300	200.000	8,7400	200.000
Certificate	NL0012244511	AEX 624.5TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	200.000	9,5100	200.000
Certificate	DE000CE6C6N4	AEX 624.7TS OPENZ	EUR	8,8480	8,8480	8,8480			8,8480		8,8450	50.000	8,8500	50.000
Certificate	DE000CE6F9V8	AEX 626.8TS OPENZ	EUR	9,0620	9,0620	9,0620			9,0620		9,0590	50.000	9,0640	50.000
Certificate	NL0012528467	AEX 626.9TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	200.000	9,7500	200.000
Certificate	NL0012537591	AEX 627.1TRSOPEH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	200.000	9,0200	200.000
Certificate	DE000CE6F9W6	AEX 628.8TS OPENZ	EUR	9,2620	9,2620	9,2620			9,2620		9,2590	50.000	9,2640	50.000
Certificate	NL0012534499	AEX 629.1TRSOPEH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	200.000	9,2300	200.000
Certificate	NL0012518005	AEX 629.3TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	200.000	10,0000	200.000
Certificate	NL0012200141	AEX 629.4TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	200.000	10,0000	200.000
Certificate	DE000CE6F9X4	AEX 630.8TS OPENZ	EUR	9,4610	9,4610	9,4610			9,4610		9,4580	50.000	9,4630	50.000
Certificate	NL0012534481	AEX 631.1TRSOPEH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	200.000	9,4300	200.000
Certificate	NL0012507636	AEX 631.5TS OPENB	EUR	10,5820	10,5820	10,5820			10,5820		10,5770	50.000	10,5870	50.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	NL0012200539	AEX 632.6TRSOPEH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	200.000	9,5700	200.000
Certificate	NL0012200935	AEX 633.6TS OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	200.000	10,4300	200.000
Certificate	NL0012521868	AEX 633.9TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	200.000	10,4600	200.000
Certificate	DE000CE6F9Y2	AEX 635.1TS OPENZ	EUR	9,8870	9,8870	9,8870			9,8870		9,8840	50.000	9,8890	50.000
Certificate	NL0012507164	AEX 637.1BS OPENB	EUR	10,1620	10,1620	10,1620			10,1620		10,1570	50.000	10,1670	50.000
Certificate	DE000CE6F9Z9	AEX 637.1TS OPENZ	EUR	10,0870	10,0870	10,0870			10,0870		10,0840	50.000	10,0890	50.000
Certificate	NL0012200927	AEX 637.5TS OPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	200.000	10,8300	200.000
Certificate	DE000CE6FA00	AEX 639.1TS OPENZ	EUR	10,2870	10,2870	10,2870			10,2870		10,2840	50.000	10,2890	50.000
Certificate	NL0011047618	AEX 639.9TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	200.000	11,0600	200.000
Certificate	NL0012203913	AEX 640.2TRSOPEH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	200.000	10,3400	200.000
Certificate	NL0012523534	AEX 641.7TS OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	200.000	11,2500	200.000
Certificate	DE000CE6FA18	AEX 643.1TS OPENZ	EUR	10,6910	10,6910	10,6910			10,6910		10,6880	50.000	10,6930	50.000
Certificate	DE000CE6FA26	AEX 645.1TS OPENZ	EUR	10,8910	10,8910	10,8910			10,8910		10,8880	50.000	10,8930	50.000
Certificate	NL0012204127	AEX 645.7TS OPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	200.000	11,6600	200.000
Certificate	DE000CE6FA34	AEX 647.1TS OPENZ	EUR	11,0900	11,0900	11,0900			11,0900		11,0870	50.000	11,0920	50.000
Certificate	DE000CE6CY6	AEX 649.1TS OPENZ	EUR	11,2910	11,2910	11,2910			11,2910		11,2880	50.000	11,2930	50.000
Certificate	NL0012237655	AEX 649.3TRSOPEH	EUR	10,8200	11,4000	10,8200	3326,3200	6	11,2400	301	11,2300	200.000	11,2400	200.000
Certificate	NL0012212963	AEX 649.7TS OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	200.000	12,0600	200.000
Certificate	NL0012501746	AEX 650.7TS OPENB	EUR	12,5320	12,5320	12,5320			12,5320		12,5270	50.000	12,5370	50.000
Certificate	DE000CE6FA42	AEX 651.3TS OPENZ	EUR	11,5040	11,5040	11,5040			11,5040		11,5010	50.000	11,5060	50.000
Certificate	NL0012237648	AEX 653.2TRSOPEH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	200.000	11,6400	200.000
Certificate	DE000CE6FA59	AEX 653.3TS OPENZ	EUR	11,7040	11,7040	11,7040			11,7040		11,7010	50.000	11,7060	50.000
Certificate	NL0012212955	AEX 653.6TS OPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	200.000	12,4600	200.000
Certificate	DE000CE6FA67	AEX 655.3TS OPENZ	EUR	11,9040	11,9040	11,9040			11,9040		11,9010	50.000	11,9060	50.000
Certificate	DE000CE6EY37	AEX 657.2TS OPENZ	EUR	12,0950	12,0950	12,0950			12,0950		12,0920	50.000	12,0970	50.000
Certificate	NL0012212948	AEX 657.6TS OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	200.000	12,8600	200.000
Certificate	NL0012309462	AEX 658.1TRSOPEH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	200.000	12,1200	200.000
Certificate	DE000CE6FCH8	AEX 658.7TS OPENZ	EUR	12,2490	12,2490	12,2490			12,2490		12,2460	50.000	12,2510	50.000
Certificate	NL0012535850	AEX 659.8TS OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	200.000	13,0800	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	DE000CE6FCJ4	AEX 660.7TS OPENZ	EUR	12,4490	12,4490	12,4490			12,4490		12,4460	50.000	12,4510	50.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	NL0012242754	AEX 663.2TRSOPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	200.000	12,6400	200.000
Certificate	NL0012241624	AEX 663.6TS OPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	200.000	13,4700	200.000
Certificate	DE000CE6EZ28	AEX 664.8TS OPENZ	EUR	12,8570	12,8570	12,8570			12,8570		12,8540	50.000	12,8590	50.000
Certificate	NL0012243083	AEX 667.6TS OPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	200.000	13,8700	200.000
Certificate	NL0012243075	AEX 671.5TS OPENH	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	200.000	14,2600	200.000
Certificate	NL0012516264	AEX 672.5TRSOPENH	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	200.000	13,5600	200.000
Certificate	NL0012243380	AEX 672.8TRSOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	200.000	13,5900	200.000
Certificate	DE000CE6F2G4	AEX 672.8TS OPENZ	EUR	13,6620	13,6620	13,6620			13,6620		13,6590	50.000	13,6640	50.000
Certificate	NL0012243919	AEX 677.2TS OPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	200.000	14,8400	200.000
Certificate	DE000CE6F4L0	AEX 680.9TS OPENZ	EUR	14,4680	14,4680	14,4680			14,4680		14,4650	50.000	14,4700	50.000
Certificate	NL0012522106	AEX 681.6TRSOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	200.000	14,4700	200.000
Certificate	NL0012308324	AEX 681.7TS OPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	200.000	15,3000	200.000
Certificate	NL0012507644	AEX 685.4TS OPENB	EUR	16,0720	16,0720	16,0720			16,0720		16,0670	50.000	16,0770	50.000
Certificate	NL0012308316	AEX 685.6TS OPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	200.000	15,7000	200.000
Certificate	NL0012506489	AEX 686.3TS OPENB	EUR											
Certificate	NL0012523039	AEX 686.5TRSOPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	200.000	14,9600	200.000
Certificate	NL0012308308	AEX 689.6TS OPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	200.000	16,1000	200.000
Certificate	NL0012523021	AEX 690.5TRSOPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	200.000	15,3600	200.000
Certificate	NL0012308290	AEX 693.5TS OPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	200.000	16,5000	200.000
Certificate	NL0012523013	AEX 694.5TRSOPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	200.000	15,7700	200.000
Certificate	NL0012543177	AEX 694.6TRSOPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	200.000	15,7700	200.000
Certificate	NL0012308282	AEX 697.5TS OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	200.000	16,9000	200.000
Certificate	NL0012543169	AEX 699.7TRSOPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	200.000	16,2800	200.000
Certificate	NL0011229281	AEX 702.5TS OPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	200.000	17,4100	200.000
Certificate	NL0012543151	AEX 703.7TRSOPENH	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	200.000	16,6900	200.000
Certificate	NL0012308274	AEX 709.4TS OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	200.000	18,1000	200.000
Certificate	NL0012308266	AEX 713.3TS OPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	200.000	18,5000	200.000
Certificate	NL0012308258	AEX 717.3TS OPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	200.000	18,9000	200.000
Certificate	NL0012308241	AEX 721.2TS OPENH	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	200.000	19,3000	200.000
Certificate	NL0012515795	AEX 726.7TS OPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	200.000	19,8500	200.000
Certificate	NL0012371629	AEX 728.7TS OPENH	EUR	20,0600	20,0600	20,0600			20,0600		20,0500	200.000	20,0600	200.000
Certificate	NL0012507651	AEX 734.4TS OPENB	EUR	21,0630	21,0630	21,0630			21,0630		21,0580	50.000	21,0680	50.000
Certificate	NL0012517999	AEX 734.9TS OPENH	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	200.000	20,6800	200.000
Certificate	NL0012431274	AEX 735.1TS OPENH	EUR	20,7000	20,7000	20,7000			20,7000		20,6900	200.000	20,7000	200.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012522262	AEX 743.7TS OPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	200.000	21,5800	200.000
Certificate	NL0012522601	AEX 747.7TS OPENH	EUR	21,9700	21,9700	21,9700			21,9700		21,9600	200.000	21,9700	200.000
Certificate	NL0012523526	AEX 751.4TS OPENH	EUR	22,3500	22,3500	22,3500			22,3500		22,3400	200.000	22,3500	200.000
Certificate	NL0012543649	AEX 759.8TS OPENH	EUR	23,2700	23,2700	23,2700			23,2700		23,2600	200.000	23,2700	200.000
Certificate	NL0012527337	AEX 760.1TS OPENH	EUR	23,2300	23,2300	23,2300			23,2300		23,2200	200.000	23,2300	200.000
Certificate	NL0012527782	AEX 764.1TS OPENH	EUR	23,6300	23,6300	23,6300			23,6300		23,6200	200.000	23,6300	200.000
Certificate	NL0012531578	AEX 769.1TS OPENH	EUR	24,1400	24,1400	24,1400			24,1400		24,1300	200.000	24,1400	200.000
Certificate	NL0012537377	AEX 773.9TS OPENH	EUR	24,6200	24,6200	24,6200			24,6200		24,6100	200.000	24,6200	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX7S SHROPENS	EUR	0,4200	0,4200	0,4200			0,4200		0,4200	15.020		
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,4800	11,7800	11,4800			11,7800		11,6900	10.000	11,8700	10.000
Certificate	NL0011041520	AGEAS 17TL OPENH	EUR	2,6400	2,6400	2,6100			2,6100		2,6000	20.000	2,6100	20.000
Certificate	NL0012030233	AGEAS 30TL OPENB	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	2.000	14,3400	2.000
Certificate	NL0012311708	AGEAS 35TL OPENH	EUR	0,9800	0,9800	0,9400			0,9400		0,9300	20.000	0,9400	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012367635	AGEAS 37TL OPENH	EUR	0,7900	0,7900	0,7500			0,7500		0,7400	20.000	0,7500	20.000
Certificate	NL0012499578	AGEAS 38TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	2.000	7,2200	2.000
Certificate	NL0012510903	AGEAS 39TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	2.000	6,3300	2.000
Certificate	NL0000075752	AGEAS 273TS OPENB	EUR	26,2700	26,2700	26,2700			26,2700		26,2600	2.000	26,2700	2.000
Certificate	NL00009066893	AGEAS 0.56TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	20.000	4,1900	6.170
Certificate	NL0011041538	AGEAS 12.9TL OPENH	EUR	3,0200	3,0200	2,9900			2,9900		2,9800	20.000	2,9900	20.000
Certificate	NL0010284295	AGEAS 16.1TL OPENB	EUR	27,5900	27,5900	27,5900			27,5900		27,5800	2.000	27,6000	2.000
Certificate	NL0011041512	AGEAS 19.1TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	20.000	2,4100	20.000
Certificate	NL0009998855	AGEAS 2.91TL OPENB	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	20.000	3,9800	9.797
Certificate	NL0011041496	AGEAS 23.2TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	20.000	2,0300	20.000
Certificate	NL0011895131	AGEAS 24.4TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	20.000	1,9300	20.000
Certificate	NL0011041488	AGEAS 25.3TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	20.000	1,8500	20.000
Certificate	DE000CR4H9L1	AGEAS 25.5TL OPENZ	EUR	15,7800	15,7800	15,7800			15,7800		15,7100	450	15,8400	450
Certificate	NL0011895115	AGEAS 26.4TL OPENH	EUR	1,7800	1,7800	1,7400			1,7400		1,7300	20.000	1,7400	20.000
Certificate	NL0011895107	AGEAS 26.9TL OPENH	EUR	1,7300	1,7300	1,7000			1,7000		1,6900	20.000	1,7000	20.000
Certificate	NL0011972369	AGEAS 28.4TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	20.000	1,5500	20.000
Certificate	DE000CK1B115	AGEAS 3.83TL OPENZ	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	4.500	3,7500	4.500
Certificate	NL0011993449	AGEAS 31.4TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0012048961	AGEAS 33.2TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	20.000	1,1100	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	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012365761	AGEAS 35.8TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	20.000	0,8600	20.000
Certificate	NL0012431506	AGEAS 37.9TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	NL0012538656	AGEAS 39.4TL OPENH	EUR	0,5200	0,5400	0,5200	1040,0000	1	0,5400	2000	0,5300	20.000	0,5400	20.000
Certificate	NL0012366769	AGEAS 43.4TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20.000	0,7300	20.000
Certificate	NL0012524953	AGEAS 45.7TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20.000	0,9800	20.000
Certificate	NL0012276851	AGEAS 45.9BS OPENB	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	2.000	5,2500	2.000
Certificate	NL0012366751	AGEAS 47.4TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20.000	1,1700	20.000
Certificate	NL0012499420	AGEAS 48.9BS OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	2.000	8,2500	2.000
Certificate	NL0012524946	AGEAS 51.7TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	20.000	1,6400	20.000
Certificate	NL0010131561	AGEAS 7.78TL OPENB	EUR	35,2400	35,2400	35,2400			35,2400		35,2300	2.000	35,2500	2.000
Certificate	NL0006280281	AGEAS 92.8TS OPENB	EUR											
Certificate	DE000CK6UYT8	AGEAS10.75TL OPENZ	EUR	30,7400	30,7400	30,7400			30,7400		30,6700	450	30,8000	450
Certificate	NL0010254314	AGEAS12.98TL OPENB	EUR	30,4600	30,4600	30,4600			30,4600		30,4500	2.000	30,4700	2.000
Certificate	NL0010281358	AGEAS14.55TL OPENB	EUR	29,0200	29,0200	29,0200			29,0200		29,0100	2.000	29,0300	2.000
Certificate	NL0010379285	AGEAS17.88TL OPENB	EUR	25,9500	25,9500	25,9500			25,9500		25,9400	2.000	25,9600	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS19.84BL OPENB	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	2.000	21,5900	2.000
Certificate	NL0010895819	AGEAS20.28TL OPENB	EUR	22,9800	22,9800	22,9800			22,9800		22,9700	2.000	22,9900	2.000
Certificate	NL0010898904	AGEAS21.84TL OPENB	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	2.000	21,5900	2.000
Certificate	NL0011899984	AGEAS21.96BL OPENB	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	2.000	19,3700	2.000
Certificate	DE000CR4GVC7	AGEAS22.47TL OPENZ	EUR	18,8000	18,8000	18,8000			18,8000		18,7300	450	18,8600	450
Certificate	NL0010913026	AGEAS23.89TL OPENB	EUR	19,7700	19,7700	19,7700			19,7700		19,7600	2.000	19,7800	2.000
Certificate	DE000CRAH2K8	AGEAS24.01TL OPENZ	EUR	17,2700	17,2700	17,2700			17,2700		17,2000	450	17,3300	450
Certificate	NL0010926168	AGEAS25.97TL OPENB	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	2.000	17,9200	2.000
Certificate	NL0011636535	AGEAS26.14BL OPENB	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	2.000	15,2900	2.000
Certificate	DE000CRAJ5T0	AGEAS26.49TL OPENZ	EUR	14,7900	14,7900	14,7900			14,7900		14,7200	450	14,8500	450
Certificate	NL0011915970	AGEAS27.98TL OPENB	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	2.000	16,1300	2.000
Certificate	DE000CR6X825	AGEAS27.99TL OPENZ	EUR	13,2800	13,2800	13,2800			13,2800		13,2100	450	13,3400	450
Certificate	NL0012032635	AGEAS30.26BL OPENB	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	2.000	11,0700	2.000
Certificate	DE000CD63LD4	AGEAS31.97TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000		9,2300	450	9,3600	450
Certificate	NL0012033310	AGEAS32.02TL OPENB	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	2.000	12,5400	2.000
Certificate	NL0012032643	AGEAS32.32BL OPENB	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	2.000	9,0200	2.000
Certificate	DE000CD640E9	AGEAS33.96TL OPENZ	EUR	7,3200	7,3200	7,3200			7,3200		7,2500	450	7,3800	450
Certificate	NL0012259394	AGEAS34.04TL OPENB	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	2.000	10,7400	2.000
Certificate	NL0012115836	AGEAS34.35BL OPENB	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	2.000	6,9800	2.000
Certificate	DE000CE6DUW4	AGEAS35.95TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	2.250	1,0800	2.250
Certificate	NL0012277040	AGEAS36.02TL OPENB	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	2.000	8,9800	2.000
Certificate	NL0012276745	AGEAS36.37BL OPENB	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	2.000	4,9600	2.000
Certificate	NL0012489090	AGEAS38.38BL OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	2.000	2,9500	2.000
Certificate	DE000CE6YV6	AGEAS38.43TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	2.250	0,5900	2.250
Certificate	NL0011520317	AGEAS42.94BS OPENB	EUR	2,5200	2,5200	2,0000	3430,0000	3	2,3700	1500	2,3600	2.000	2,3800	2.000
Certificate	NL0012103287	AGEAS43.12TS OPENB	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	2.000	8,2700	2.000
Certificate	DE000CE6E341	AGEAS45.19TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	2.250	0,8800	2.250
Certificate	NL0012511455	AGEAS49.49TS OPENB	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	2.000	15,5600	2.000
Certificate	DE000CE6F6P6	AGEAS50.19TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	2.250	1,8800	2.250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	10.000	3,2100	7.998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	10.000	2,8200	10.000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	10.000	2,6300	10.000
Certificate	NL0010895843	AGFA 1.95TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	10.000	2,1500	10.000
Certificate	NL0011090774	AGFA 2.22TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	10.000	1,9100	10.000
Certificate	DE000CN6G1K8	AGFA 2.38TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	150	1,6500	150
Certificate	NL0011818141	AGFA 2.48TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	10.000	1,6900	10.000
Certificate	DE000CD61P28	AGFA 2.59TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	150	1,4500	150
Certificate	NL0012020283	AGFA 2.74TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	10.000	1,4600	10.000
Certificate	DE000CD636Q1	AGFA 2.81TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	150	1,2500	150
Certificate	NL0012021489	AGFA 2.98TL OPENB	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	10.000	1,2500	10.000
Certificate	DE000CD638S3	AGFA 3.07TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	150	1,0000	150
Certificate	DE000CE6EW74	AGFA 3.23TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	150	0,8600	150
Certificate	NL0012036693	AGFA 3.25TL OPENB	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	10.000	1,0200	10.000
Certificate	DE000CD63WR1	AGFA 3.39TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	150	0,7000	150
Certificate	NL0012101141	AGFA 3.51TL OPENB	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	10.000	0,7900	10.000
Certificate	NL0012511166	AGFA 3.61TL OPENB	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	10.000	0,5500	10.000
Certificate	NL0012511174	AGFA 3.71TL OPENB	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	10.000	0,4600	10.000
Certificate	DE000CE6EY78	AGFA 3.71TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3300	150	0,4100	150
Certificate	NL0012511521	AGFA 3.81TL OPENB	EUR											
Certificate	NL0012502504	AGFA 4.11TS OPENB	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	10.000	0,7700	10.000
Certificate	NL0012497788	AGFA 4.31TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	10.000	1,2800	10.000
Certificate	DE000CE6CWS0	AGFA 4.51TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0200	150	1,1000	150
Certificate	NL0012265649	AGFA 4.56TS OPENB	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	10.000	1,5700	10.000
Certificate	NL0012498315	AGFA 4.81TS OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	10.000	1,8700	10.000
Certificate	DE000CN6KWL7	AGNIC 29.9TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	20.000	2,6000	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6KWM5	AGNIC32.74TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	20.000	2,1400	20.000
Certificate	DE000CN6KWN3	AGNIC35.59TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	20.000	1,6800	20.000
Certificate	DE000CE6C170	AGNIC40.85TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	20.000	0,8400	20.000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	14,6300	15,7500	14,6300	5486,0000	5	15,3100	360	15,0900	1.050	15,5200	1.050
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	38,8300	38,8300	38,8300			38,8300		38,2700	450	39,3800	450
Certificate	DE000CE6EHH0	AHOLD 12TL 1217Z	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	22.500	1,2300	22.500
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	6,4500	6,6300	6,4500	3225,0000	1	6,6300	500	6,5900	500	6,6600	500
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0300	500	6,1000	500
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	22.500	1,0300	22.500
Certificate	DE000CE6E994	AHOLD 13TL 1217Z	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	22.500	1,0300	22.500
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6400	500	5,7100	500
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,0700	500	5,1400	500
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0400	500	4,1100	500
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6600	500	4,7300	500
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	3,4000	3,5300	3,3900	3395,1400	3	3,4100	1000	3,3700	500	3,4400	500
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	4,0300	4,1300	3,9300	1199,0000	3	4,1300	300	4,0900	500	4,1600	500
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	500	2,8800	500
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	500	2,8800	500
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	2,2700	2,2700	2,1200	5431,7500	5	2,1200	2525	2,0900	500	2,1500	2.500
Certificate	DE000CY51A06	AHOLD 18TS OPENC	EUR											
Certificate	DE000CY516F3	AHOLD 18TS OPENC	EUR											
Certificate	NL0012648380	AHOLD 19B0C1218Z	EUR	17,8600	17,8600	17,8600			17,8600		17,8100	9.000	17,9000	9.000
Certificate	DE000CY50LV9	AHOLD 19TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8500	500	1,9200	500
Certificate	DE000CY50L46	AHOLD 19TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	500	1,0600	500
Certificate	NL0012648398	AHOLD 20B0C0619Z	EUR	18,0500	18,0500	18,0500			18,0500		18,0000	7.500	18,0900	7.500
Certificate	DE000CE6FIU6	AHOLD 20TS 0318Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	22.500	0,4300	22.500
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	500	2,0200	500
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8600	500	2,9300	500
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1600	500	4,2300	500
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,0800	500	3,1500	500
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	500	5,1500	500
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	69,8100	69,8100	69,8100			69,8100		69,7800	2.000	69,8300	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	67,4300	67,4300	67,4300			67,4300		67,4000	2.000	67,4500	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	10.000	11,9000	10.000
Certificate	NL0010123261	AHOLD 7.1TL OPENB	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	10.000	11,3600	10.000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	10.000	10,5100	10.000
Certificate	NL0010877007	AHOLD 8.9TL OPENB	EUR	9,6500	9,7100	9,6500	607,9500	1	9,7100	63	9,7000	10.000	9,7200	10.000
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	10.000	8,6100	3.439
Certificate	NL0011044201	AHOLD 10.3TL OPENH	EUR	8,3400	8,4700	8,3400	4170,0000	1	8,4700	500	8,4200	2.000	8,5200	2.000
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	38,7400	38,7400	38,7400			38,7400		38,7100	2.000	38,7600	2.000
Certificate	NL0010895884	AHOLD 11.5TL OPENB	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	10.000	7,3000	10.000
Certificate	NL0010898912	AHOLD 12.1TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	10.000	6,7200	10.000
Certificate	NL0012273940	AHOLD 12.7BL OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	5.000	5,4500	5.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	6,1000	6,2200	6,1000	3660,0000	1	6,2200	600	6,2100	10.000	6,2300	10.000
Certificate	NL0010920450	AHOLD 12.8TL OPENB	EUR	29,0000	29,0000	29,0000			29,0000		28,9700	2.000	29,0200	2.000
Certificate	NL0010914404	AHOLD 13.2TL OPENB	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	10.000	5,7400	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	26,5300	26,5300	26,5300			26,5300		26,5000	2.000	26,5500	2.000
Certificate	DE000CR4H9M9	AHOLD 13.6TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,4500	4.500	4,5300	4.500
Certificate	NL0010918538	AHOLD 13.7TL OPENZ	EUR	5,1300	5,4000	5,0600	310962,1700	13	5,2500	58058	5,2400	10.000	5,2600	10.000
Certificate	NL0010921763	AHOLD 14.3TL OPENB	EUR	4,5500	4,6800	4,4800	144870,0000	5	4,6800	31500	4,6700	10.000	4,6900	10.000
Certificate	DE000CR4J5V6	AHOLD 14.3TL OPENZ	EUR	3,5500	3,8900	3,5500	10489,0000	5	3,7700	2750	3,7300	4.500	3,8100	4.500
Certificate	NL0011260500	AHOLD 14.4TL OPENB	EUR	21,7400	21,7400	21,7400			21,7400		21,7100	2.000	21,7600	2.000
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	22.500	0,7300	22.500
Certificate	DE000CE6E796	AHOLD 14.5TL 1217Z	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	22.500	0,7300	22.500
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	3,6500	3,9400	3,6500	153263,0000	6	3,8100	39020	3,8000	10.000	3,8200	10.000
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	3,0100	3,1800	2,9900	2326,0000	3	2,9900	750	2,9800	10.000	3,0000	10.000
Certificate	NL0012494488	AHOLD 16.6B0C1218B	EUR	16,2600	16,2600	16,2600			16,2600		16,2200	10.000	16,3000	10.000
Certificate	NL0012236244	AHOLD 17.2B0N0618Z	EUR	18,1700	18,1700	18,1500	18,1700	1	18,1500	1	18,1000	4.500	18,2000	4.500
Certificate	NL0012236251	AHOLD 17.4B0N1218Z	EUR	18,3700	18,3700	18,3700			18,3700		18,3200	4.500	18,4200	4.500
Certificate	LU1650943449	AHOLD 18.1TPIOPENS	EUR											
Certificate	DE000VN66UA3	AHOLD 18.1TS OPENV	EUR											
Certificate	NL0012648489	AHOLD 18.5B0C0618Z	EUR	17,6000	17,6100	17,4900	35090,0000	8	17,6100	2000	17,5600	9.000	17,6500	9.000
Certificate	DE000CE6FFD0	AHOLD 18.5TS 0318Z	EUR	0,1600	0,1700	0,1000	366,9300	4	0,1300	2600	0,1200	22.500	0,1400	22.500
Certificate	DE000CE6E7A7	AHOLD 18.5TS 1217Z	EUR	0,1000	0,1200	0,1000	0,1000	1	0,1200	1	0,1100	22.500	0,1300	22.500
Certificate	DE000VN66UB1	AHOLD 18.6TS OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	NL0012272660	AHOLD 18.9TS OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	10.000	2,4600	10.000
Certificate	DE000VN66UC9	AHOLD 19.1TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	NL0012145957	AHOLD 20.5B0N1217Z	EUR	18,0300	18,0300	18,0300			18,0300		17,9700	4.500	18,0800	4.500
Certificate	DE000CE6E7B5	AHOLD 20.5TS 1217Z	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	22.500	0,5200	22.500
Certificate	NL0012018071	AHOLD 20.9TS OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	10.000	4,6900	10.000
Certificate	NL0012269559	AHOLD 21.4B0C0618B	EUR	17,3400	17,3400	17,3400			17,3400		17,2900	10.000	17,3800	10.000
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	4,0950	4,0950	4,0950			4,0950					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012031082	AHOLD 22.5B0C1217B	EUR	17,7500	17,9300	17,7500	1775,0000	1	17,9300	100	17,9300	10,000		
Certificate	NL0011656608	AHOLD 24.8TS OPENB	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	10,000	8,8700	10,000
Certificate	NL0012102446	AHOLD 26.7TS OPENB	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	10,000	10,9700	10,000
Certificate	NL0012490718	AHOLD10.938L OPENB	EUR	7,0400	7,2200	7,0400	140,8000	1	7,2200	20	7,2100	5,000	7,2300	5,000
Certificate	DE000CE6EH61	AHOLD11.59TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	22,500	1,3100	22,500
Certificate	NL0012274070	AHOLD11.698L OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	5,000	6,4700	5,000
Certificate	DE000CE6F2D1	AHOLD12.08TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	22,500	1,2100	22,500
Certificate	NL0011044193	AHOLD12.39TL OPENH	EUR	6,3200	6,5200	6,3200	2212,0000	1	6,5200	350	6,4700	2,000	6,5700	2,000
Certificate	DE000CE6DMK6	AHOLD12.59TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	22,500	1,1100	22,500
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	4,8950	4,8950	4,8950			4,8950					
Certificate	DE000CR4JDR7	AHOLD13.12TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	10,500	2,3800	10,500
Certificate	NL0011044185	AHOLD13.44TL OPENH	EUR	5,6200	5,6200	5,5400	3480,5000	2	5,5400	625	5,4900	2,000	5,5900	2,000
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9000	500	4,9700	500
Certificate	LU1573751481	AHOLD13.57TCIOPENS	EUR	4,5500	4,7400	4,5500	455,0000	1	4,7400	100	4,7300	5,000	4,7500	5,000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	NL0011442231	AHOLD13.718L OPENB	EUR	4,3500	4,5400	4,3300	46634,2500	6	4,4100	10325	4,4000	5,000	4,4200	5,000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000VL3TEN5	AHOLD14.14TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750					
Certificate	DE000CR6XCT1	AHOLD14.37TL OPENZ	EUR	1,7200	1,7700	1,7200	1720,0000	1	1,7700	1000	1,7500	10,500	1,7900	10,500
Certificate	NL0011044177	AHOLD14.48TL OPENH	EUR	4,4200	4,5900	4,4200	2979,0000	2	4,5700	650	4,5200	2,000	4,6200	2,000
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	LU1573748008	AHOLD14.57TCIOPENS	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	5,000	3,7400	5,000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0011442249	AHOLD14.778L OPENB	EUR	3,1900	3,5000	3,1900	21826,0000	8	3,3500	6525	3,3400	5,000	3,3600	5,000
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	5,000	3,4500	5,000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,3800	500	3,4500	500
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	LU1612176468	AHOLD15.13TCIOPENS	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	5,000	3,2100	5,000
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0012520340	AHOLD15.26TL OPENH	EUR	3,6900	3,8700	3,6900	38700,0000	1	3,8400	10000	3,7900	2,000	3,8900	2,000
Certificate	DE000CE6EYU8	AHOLD15.29TL OPENZ	EUR	0,5700	0,5700	0,5600	570,0000	1	0,5600	1000	0,5500	22,500	0,5700	22,500
Certificate	LU1612245701	AHOLD15.42TCIOPENS	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	5,000	2,9400	5,000
Certificate	NL0012501399	AHOLD15.528L OPENB	EUR	2,5300	2,6100	2,4300	3868,5000	4	2,6100	1550	2,6000	5,000	2,6200	5,000
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450					
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	DE000CE6F4G0	AHOLD15.79TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	22,500	0,4700	22,500
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	5,000	2,5000	5,000
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	2,5750	2,5750	2,5000	500,0000	1	2,5000	200				
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	1,8850	1,8850	1,8850			1,8850					
Certificate	NL0012509020	AHOLD16.288L OPENB	EUR	1,7300	2,0100	1,7300	7857,1200	4	1,8700	4029	1,8600	5,000	1,8800	5,000
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	2,0900	2,0900	1,9600	2090,0000	1	1,9600	1000	1,9500	5,000	1,9700	5,000
Certificate	NL0012538649	AHOLD16.61TL OPENH	EUR	2,4000	2,5800	2,3900	9850,6500	7	2,5800	4041	2,5300	2,000	2,6300	2,000
Certificate	DE000VL5RU06	AHOLD16.64TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CV4YVR2	AHOLD16.79TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	22,500	0,2800	22,500
Certificate	LU1650954727	AHOLD17.23TCIOPENS	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	5,000	1,1900	5,000
Certificate	LU1612320413	AHOLD17.42TCIOPENS	EUR											
Certificate	DE000VL37EM7	AHOLD17.44TS OPENV	EUR											
Certificate	DE000VL2FNE9	AHOLD17.49TS OPENV	EUR											
Certificate	NL0012273056	AHOLD17.848S OPENB	EUR											
Certificate	DE000VN66VF0	AHOLD18.04TS OPENV	EUR											
Certificate	DE000CE6DML4	AHOLD18.04TS OPENZ	EUR											
Certificate	NL0012369532	AHOLD18.11TS OPENH	EUR											
Certificate	DE000VN66VG8	AHOLD18.54TS OPENV	EUR	0,6370	0,6370	0,6370			0,6370					
Certificate	LU1650956342	AHOLD18.63TCIOPENS	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	5,000	1,1100	5,000
Certificate	DE000VN66VH6	AHOLD19.04TS OPENV	EUR	1,1190	1,1190	1,1190			1,1190					
Certificate	NL0012314579	AHOLD19.05TS OPENH	EUR	2,7100	2,7100	2,5500			2,5500		2,5000	2,000	2,6000	2,000
Certificate	NL0012365191	AHOLD19.08TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5400	2,000	2,6400	2,000
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VN66VI2	AHOLD19.54TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012270789	AHOLD19.818S OPENB	EUR	2,1300	2,1300	1,9400	2442,0000	2	2,0000	1200	1,9900	5,000	2,0100	5,000
Certificate	NL0012310791	AHOLD20.02TS OPENH	EUR	3,7600	3,7600	3,6100			3,6100		3,5600	2,000	3,6600	2,000
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000CD63R99	AHOLD20.04TS OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	22,500	0,4300	22,500
Certificate	NL0011720255	AHOLD21.21TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8300	2,000	4,9300	2,000
Certificate	NL0011044128	AHOLD21.52TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,1700	2,000	5,2700	2,000
Certificate	NL0011446372	AHOLD21.778S OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	5,000	3,9700	5,000
Certificate	DE000VN6VZ41	AHOLD21.83TS OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	DE000VN6VZ33	AHOLD21.83TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0011929294	AHOLD22.11TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8000	2,000	5,9000	2,000
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	5,2150	5,2150	5,2150			5,2150					
Certificate	DE000CN6KA12	AHOLD22.53TS OPENZ	EUR	4,5700	4,5700	4,5700			4,5700		4,5300	4,500	4,6100	4,500
Certificate	NL0011930631	AHOLD23.57TS OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,3800	2,000	7,4800	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	NL0011522966	AHOLD23.64BS OPENB	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	5,000	5,8300	5,000
Certificate	NL0011720248	AHOLD24.09TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9500	2,000	8,0500	2,000
Certificate	DE000CD62VH6	AHOLD25.01TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	22,500	1,4200	22,500
Certificate	NL0011230982	AHOLD25.31TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,2600	2,000	9,3600	2,000
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	76,2400	76,2400	76,2400			76,2400		76,2200	2,500	76,2500	2,500
Certificate	NL0010888640	AIRBU 36TL OPENB	EUR	52,0300	52,0300	52,0300			52,0300		52,0100	2,500	52,0400	2,500
Certificate	DE000CX00286	AIRBU 40TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	7,500	4,6900	7,500
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	7,500	3,9100	7,500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	2,6300	2,6300	2,5200	2,6300	1	2,5200		2,5000	7,500	2,5400	7,500
Certificate	NL0010012902	AIRBU 19.2TL OPENB	EUR											
Certificate	NL0010284840	AIRBU 30.1TL OPENB	EUR	57,4700	57,4700	57,4700			57,4700		57,4500	2,500	57,4800	2,500
Certificate	NL0010379855	AIRBU 34.4TL OPENB	EUR	53,5000	53,5000	53,5000			53,5000		53,4800	2,500	53,5100	2,500
Certificate	NL0010913042	AIRBU 39.1TL OPENB	EUR	49,1500	49,1500	49,1500			49,1500		49,1300	2,500	49,1600	2,500
Certificate	NL0010932570	AIRBU 45.4TL OPENB	EUR	43,3200	43,3200	43,3200			43,3200		43,3000	2,500	43,3300	2,500
Certificate	NL0012034664	AIRBU 54.6TL OPENB	EUR	34,6900	34,6900	34,6900			34,6900		34,6700	2,500	34,7000	2,500
Certificate	NL0012103469	AIRBU 60.7TL OPENB	EUR	29,0400	29,0400	29,0400			29,0400		29,0200	2,500	29,0500	2,500
Certificate	NL0012113260	AIRBU 63.8TL OPENB	EUR											
Certificate	NL0012115026	AIRBU 66.8TL OPENB	EUR	23,8300	23,8300	23,3500	2425,5600	2	23,3500	102	23,3300	2,500	23,3600	2,500
Certificate	NL0012495469	AIRBU 69.8TL OPENB	EUR	20,5500	20,5500	20,5500			20,5500		20,5300	2,500	20,5600	2,500
Certificate	NL0012495998	AIRBU 72.8TL OPENB	EUR											
Certificate	NL0012497671	AIRBU 75.8TL OPENB	EUR	14,9900	14,9900	14,9900			14,9900		14,9700	2,500	15,0000	2,500
Certificate	NL0012502967	AIRBU 78.8TL OPENB	EUR	12,1800	12,1800	12,1800			12,1800		12,1600	2,500	12,1900	2,500
Certificate	NL0012503700	AIRBU 81.8TL OPENB	EUR	9,3900	9,3900	9,3900			9,3900		9,3700	2,500	9,4000	2,500
Certificate	NL0012509574	AIRBU 88.1TS OPENB	EUR											
Certificate	NL0012503841	AIRBU 90.6TS OPENB	EUR	12,4300	12,4300	12,4300			12,4300		12,4100	2,500	12,4400	2,500
Certificate	NL0012504609	AIRBU 93.1TS OPENB	EUR											
Certificate	NL0012530992	AIRBU103.3TS OPENH	EUR	25,9000	25,9000	25,9000			25,9000		25,8700	3,000	25,9200	3,000
Certificate	NL0012365209	AIRBU105.5TS OPENH	EUR	28,3400	28,3400	28,3400			28,3400		28,3100	3,000	28,3600	3,000
Certificate	NL0012312482	AIRBU108.1TS OPENH	EUR	31,1400	31,1400	31,1400			31,1400		31,1100	3,000	31,1600	3,000
Certificate	NL0012529283	AIRBU131.2TS OPENH	EUR	56,0600	56,0600	56,0600			56,0600		56,0300	3,000	56,0800	3,000
Certificate	NL0011412838	AIRBU22.38TL OPENH	EUR	64,8000	64,8000	64,8000			64,8000		64,7700	3,000	64,8200	3,000
Certificate	DE000CR4JEJ2	AIRBU42.89TL OPENZ	EUR	42,7500	42,7500	42,7500			42,7500		42,7500	1,050		
Certificate	NL0011412796	AIRBU47.21TL OPENH	EUR	41,6700	41,6700	41,6700			41,6700		41,6400	3,000	41,6900	3,000
Certificate	DE000CR6XXR1	AIRBU48.51TL OPENZ	EUR	37,4200	37,4200	37,4200			37,4200		37,1300	1,050	37,7000	1,050
Certificate	DE000CD63PK0	AIRBU53.51TL OPENZ	EUR	32,4400	32,4400	32,4400			32,4400		32,1500	1,050	32,7200	1,050
Certificate	NL0011993456	AIRBU53.52TL OPENH	EUR	35,7900	35,7900	35,7900			35,7900		35,7600	3,000	35,8100	3,000
Certificate	NL0012051692	AIRBU59.36TL OPENH	EUR	30,3500	30,3500	30,3500			30,3500		30,3200	3,000	30,3700	3,000
Certificate	DE000CD644P7	AIRBU59.48TL OPENZ	EUR	26,4800	26,4800	26,4800			26,4800		26,1900	1,050	26,7600	1,050
Certificate	NL0012175020	AIRBU63.81TL OPENH	EUR	26,2100	26,2100	26,2100			26,2100		26,1800	3,000	26,2300	3,000
Certificate	DE000CE6BS46	AIRBU65.46TL OPENZ	EUR	4,1000	4,1000	4,1000			4,1000		4,0400	4,500	4,1600	4,500
Certificate	NL0012211346	AIRBU67.38TL OPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8500	3,000	22,9000	3,000
Certificate	NL0012519441	AIRBU71.35TL OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1500	3,000	19,2000	3,000
Certificate	DE000CE6EXR6	AIRBU74.45TL OPENZ	EUR	2,3200	2,3200	2,3100	464,0000	1	2,3100	200	2,2500	4,500	2,3700	4,500
Certificate	NL0012520704	AIRBU75.34TL OPENH	EUR	17,0700	17,0700	15,4700			15,4700		15,4400	3,000	15,4900	3,000
Certificate	NL0012529127	AIRBU79.32TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7300	3,000	11,7800	3,000
Certificate	NL0012540447	AIRBU83.36TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0100	3,000	8,0600	3,000
Certificate	NL0012520357	AIRBU90.97TS OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6000	3,000	12,6500	3,000
Certificate	NL0012329411	AIRBU92.32TS OPENH	EUR	12,5200	14,0800	12,5200			14,0800		14,0500	3,000	14,1000	3,000
Certificate	NL0012199152	AIRBU93.38TS OPENH	EUR	13,6700	15,2300	13,6700			15,2300		15,2000	3,000	15,2500	3,000
Certificate	NL0012529291	AIRBU99.24TS OPENH	EUR	21,5500	21,5500	21,5500			21,5500		21,5200	3,000	21,5700	3,000
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9300	1,000	6,9600	1,000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	1,000	4,9400	1,000
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	1,000	5,2400	1,000
Certificate	NL0012210355	AIRFR 7TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6000	5,000	5,6500	5,000
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9100	1,000	3,9400	1,000
Certificate	NL0012242556	AIRFR 8TL OPENH	EUR	4,5800	4,8200	4,5800	4700,0000	2	4,7000	1000	4,6700	5,000	4,7200	5,000
Certificate	NL0012266241	AIRFR 9TL OPENB	EUR	3,8600	3,8800	3,4800	4480,0000	6	3,7300	1200	3,7200	15,000	3,7400	15,000
Certificate	DE000CY50289	AIRFR 9TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	1,000	3,3400	1,000
Certificate	DE000CY50073	AIRFR 9TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	1,000	2,9500	1,000
Certificate	DE000CY50081	AIRFR 10TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	1,000	1,9200	1,000
Certificate	DE000CY50297	AIRFR 10TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	1,000	2,3600	1,000
Certificate	DE000CY524J9	AIRFR 12TS OPENC	EUR											
Certificate	DE000CY523F9	AIRFR 12TS OPENC	EUR											
Certificate	DE000CY523V6	AIRFR 12TS OPENC	EUR											
Certificate	DE000CY521Q0	AIRFR 13TS OPENC	EUR	1,7500	1,7500	1,5400	56,0000	1	1,5400	32	1,5200	1,000	1,5500	1,000
Certificate	DE000CY520K5	AIRFR 13TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	1,000	0,9800	1,000
Certificate	DE000CY51YH9	AIRFR 14TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	1,000	2,5900	1,000
Certificate	DE000CY51X33	AIRFR 14TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	1,000	1,9600	1,000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	1,000	2,7000	1,000
Certificate	DE000CY50F57	AIRFR 15TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	1,000	3,2700	1,000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	1,000	3,6200	1,000
Certificate	DE000CY51BQ8	AIRFR 16TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	1,000	4,5100	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51X41	AIRFR 16TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9200	1.000	3,9500	1.000
Certificate	NL0006273211	AIRFR 17TS OPENB	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	15.000	6,3200	14.430
Certificate	DE000CY51UP0	AIRFR 17TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	1.000	4,9400	1.000
Certificate	DE000CY51BR6	AIRFR 17TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5100	1.000	5,5400	1.000
Certificate	DE000CE6FY8	AIRFR 12.7S OPENZ	EUR											
Certificate	DE000CE6DT68	AIRFR 15.7S OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9000	750	3,0300	750
Certificate	NL0009998012	AIRFR 2.8TL OPENB	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	15.000	9,4800	15.000
Certificate	NL0011918982	AIRFR 3.2TL OPENB	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	15.000	9,1200	15.000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7900	5.000	8,8400	5.000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	15.000	8,6100	15.000
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	15.000	8,0900	15.000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0200	5.000	8,0700	5.000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	15.000	7,9500	15.000
Certificate	DE000CX0KZ59	AIRFR 4.5TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	1.000	7,3200	1.000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1800	1.000	7,2100	1.000
Certificate	NL0012109441	AIRFR 4.8TL OPENB	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	15.000	7,6600	15.000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	15.000	7,0000	15.000
Certificate	NL0012175061	AIRFR 6.2TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3400	5.000	6,3900	5.000
Certificate	NL0012175053	AIRFR 6.4TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1500	5.000	6,2000	5.000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	1.000	5,4100	1.000
Certificate	NL0012197370	AIRFR 6.6TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9600	5.000	6,0100	5.000
Certificate	NL0012115034	AIRFR 6.7TL OPENB	EUR	5,8600	5,8700	5,8600	1172.0000	1	5,8700	200	5,8600	15.000	5,8800	15.000
Certificate	NL0012199160	AIRFR 6.7TL OPENH	EUR	6,0000	6,0000	5,9000			5,9000		5,8700	5.000	5,9200	5.000
Certificate	NL0012212815	AIRFR 7.3TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3200	5.000	5,3700	5.000
Certificate	DE000CY16T90	AIRFR 7.5TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	1.000	4,7500	1.000
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,3900	1.000	4,4200	1.000
Certificate	NL0012242549	AIRFR 8.2TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,4800	5.000	4,5300	5.000
Certificate	DE000CY16X29	AIRFR 8.5TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	1.000	3,4200	1.000
Certificate	NL0012244545	AIRFR 8.6TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1100	5.000	4,1600	5.000
Certificate	NL0012265672	AIRFR 8.7TL OPENB	EUR	3,9000	4,0600	3,9000	1307.5000	2	4,0000	325	3,9900	15.000	4,0100	15.000
Certificate	NL0012244537	AIRFR 8.8TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9200	5.000	3,9700	5.000
Certificate	NL0012307383	AIRFR 9.2TL OPENH	EUR	3,6800	3,6800	3,5800			3,5800		3,5500	5.000	3,6000	5.000
Certificate	NL0012268908	AIRFR 9.3TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	15.000	3,4600	15.000
Certificate	DE000CY506L2	AIRFR 9.5TL OPENC	EUR	2,5500	2,5500	2,4500	5000.0000	2	2,4500	2000	2,4300	1.000	2,4600	1.000
Certificate	DE000CY507V9	AIRFR 9.5TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	1.000	2,8800	1.000
Certificate	NL0012306989	AIRFR 9.7TL OPENH	EUR	3,2100	3,2100	3,1100	634.0000	1	3,1100	200	3,0800	5.000	3,1300	5.000
Certificate	LU1650851832	AIRFR 9.9TClOPENS	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	3.000	2,3300	3.000
Certificate	NL0012269823	AIRFR 9.9TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	15.000	2,9000	15.000
Certificate	NL0012270458	AIRFR 10.2TL OPENB	EUR	2,7500	2,7800	2,6100	3317.9400	3	2,6100	1200	2,6000	15.000	2,6200	15.000
Certificate	NL0012311534	AIRFR 10.2TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6200	5.000	2,6700	5.000
Certificate	NL0012271076	AIRFR 10.5TL OPENB	EUR	2,4400	2,4600	2,3300	4900.0000	2	2,3300	2000	2,3200	15.000	2,3400	15.000
Certificate	DE000CY502A4	AIRFR 10.5TL OPENC	EUR	1,9100	1,9100	1,6100	968.1400	3	1,8600	548	1,8400	1.000	1,8700	1.000
Certificate	DE000CY506M0	AIRFR 10.5TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	1.000	1,4500	1.000
Certificate	DE000CY528P7	AIRFR 10.5TL OPENC	EUR	1,7900	1,7900	1,7000	1,7900	1	1,7000		1,6800	1.000	1,7100	1.000
Certificate	NL0012510911	AIRFR 10.8TL OPENB	EUR	2,1800	2,1800	2,0300	4360.0000	1	2,0300	2000	2,0200	15.000	2,0400	15.000
Certificate	NL0012511471	AIRFR 11.1BL OPENB	EUR	0,8800	1,2300	0,8800	7530.0000	3	1,1200	7000	1,1100	10.000	1,1200	10.000
Certificate	NL0012511323	AIRFR 11.1TL OPENB	EUR	1,8800	1,8800	1,5700	98680.0000	8	1,7500	57000	1,7400	15.000	1,7600	15.000
Certificate	NL0012544019	AIRFR 11.7TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	5.000	1,2500	5.000
Certificate	NL0012543862	AIRFR 11.7TL OPENH	EUR											
Certificate	NL0012509194	AIRFR 12.3TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	15.000	1,3500	15.000
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	1.000	1,0200	1.000
Certificate	DE000CY523G7	AIRFR 12.5TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	1.000	0,4800	1.000
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	1.000	1,0200	1.000
Certificate	NL0012509202	AIRFR 12.8TS OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	15.000	1,8700	15.000
Certificate	NL0012538045	AIRFR 13.2TS OPENH	EUR	2,2700	2,2700	2,1800	227.0000	1	2,1800	100	2,1500	5.000	2,2000	5.000
Certificate	NL0012508055	AIRFR 13.3TS OPENB	EUR	2,3000	2,4000	2,3000	23200.0000	2	2,4000	10000	2,3900	15.000	2,4100	15.000
Certificate	DE000CY51YG1	AIRFR 13.5TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	1.000	2,0700	1.000
Certificate	DE000CY51X25	AIRFR 13.5TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	1.000	1,4600	1.000
Certificate	DE000CE6FHT2	AIRFR 13.5TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4200	750	1,5500	750
Certificate	NL0012508063	AIRFR 13.8TS OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	15.000	2,9500	15.000
Certificate	NL0012508071	AIRFR 14.3TS OPENB	EUR											
Certificate	NL0012367817	AIRFR 14.8TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	5.000	4,0200	5.000
Certificate	NL0012274724	AIRFR 14.9TS OPENB	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	15.000	4,1100	15.000
Certificate	DE000CY50KC1	AIRFR 15.5TS OPENC	EUR	3,7600	3,7900	3,7600	3,7600	1	3,7900	1	3,7700	1.000	3,8000	1.000
Certificate	NL0012274732	AIRFR 15.9TS OPENB	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	15.000	5,1800	15.000
Certificate	NL0012331961	AIRFR 15.9TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1300	5.000	5,1800	5.000
Certificate	NL0012516918	AIRFR 18.1TS OPENH	EUR	7,4100	7,5100	7,4100			7,5100		7,4800	5.000	7,5300	5.000
Certificate	NL0012536411	AIRFR 18.2TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5500	5.000	7,6000	5.000
Certificate	DE000CD625T7	AIRFR 3.93TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3300	750	8,4600	750
Certificate	DE000CD62EQ3	AIRFR 4.19TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9000	750	8,0300	750
Certificate	DE000CD62CW5	AIRFR 4.31TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400		7,9700	750	8,1000	750
Certificate	DE000CD61LH9	AIRFR 4.74TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,5600	750	7,6900	750

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CNGF188	AIRFR 4.81TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900		7,2900	750		
Certificate	DE000CE6BNL6	AIRFR 6.12TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,2500	750	6,3800	750
Certificate	DE000CX0JEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE6BU67	AIRFR 6.64TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,7500	750	5,8800	750
Certificate	DE000CE6CCL7	AIRFR 7.16TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,2600	750	5,3900	750
Certificate	DE000CE6CT51	AIRFR 7.79TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,6600	750	4,7900	750
Certificate	DE000CE6CWT8	AIRFR 8.52TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		3,9700	750	4,1000	750
Certificate	DE000CE6D9R8	AIRFR 9.26TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,2600	750	3,3900	750
Certificate	NL0012270359	AIRFR10.09BL OPENB	EUR	2,2200	2,2200	2,1300	22200,0000	1	2,1300	10000	2,1200	10,000	2,1300	10,000
Certificate	DE000CE6DJ29	AIRFR10.26TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,8600	750	1,9900	750
Certificate	DE000CE6DJ60	AIRFR10.31TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,2600	750	2,3900	750
Certificate	NL0012270748	AIRFR10.34BL OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	10,000	1,8600	10,000
Certificate	LU1650852053	AIRFR10.45TCIOPENS	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	3,000	1,7900	3,000
Certificate	NL0012271225	AIRFR10.59BL OPENB	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	10,000	1,6200	10,000
Certificate	LU1573611396	AIRFR10.68TCIOPENS	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	3,000	1,4900	3,000
Certificate	DE000CE6DKB9	AIRFR10.76TL OPENZ	EUR	1,5500	1,5500	1,4000	147,5000	2	1,4350	100	1,3700	750	1,5000	750
Certificate	NL0012510994	AIRFR10.85BL OPENB	EUR	1,1400	1,3700	1,1400	1140,0000	1	1,3700	1000	1,3600	10,000	1,3700	10,000
Certificate	DE000CV4VVS0	AIRFR11.26TL OPENZ	EUR	1,0100	1,0100	0,9350	1010,0000	1	0,9350	1000	0,8700	750	1,0000	750
Certificate	LU1650951897	AIRFR11.29TCIOPENS	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	3,000	0,9800	3,000
Certificate	DE000CV4YWH1	AIRFR11.33TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,2700	750	1,4000	750
Certificate	LU1650954487	AIRFR11.53TCIOPENS	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	3,000	0,7500	3,000
Certificate	LU1650855403	AIRFR12.09TCIOPENS	EUR											
Certificate	NL0012509053	AIRFR12.35BS OPENB	EUR	0,3900	0,4200	0,3900	2314,1700	2	0,4200	5714	0,4100	10,000	0,4200	10,000
Certificate	LU1650943019	AIRFR12.52TCIOPENS	EUR	0,6100	0,7100	0,6100	695,6100	3	0,7100	1001	0,7000	3,000	0,7200	3,000
Certificate	DE000CE6FI43	AIRFR12.65TS OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2100	750	1,3400	750
Certificate	NL0012509061	AIRFR12.85BS OPENB	EUR	0,8000	0,9200	0,8000	800,0000	1	0,9200	1000	0,9100	10,000	0,9200	10,000
Certificate	LU1650955963	AIRFR13.01TCIOPENS	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	3,000	1,2100	3,000
Certificate	NL0012507818	AIRFR13.35BS OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	10,000	1,4200	10,000
Certificate	NL0012507826	AIRFR13.85BS OPENB	EUR											
Certificate	NL0012507834	AIRFR13.85BS OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	10,000	1,9200	10,000
Certificate	LU1612671047	AIRFR13.99TCIOPENS	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	3,000	2,1400	3,000
Certificate	DE000CE6FF13	AIRFR14.07TS OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7000	750	2,8300	750
Certificate	NL0012507842	AIRFR14.35BS OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	10,000	2,4200	10,000
Certificate	NL0012276869	AIRFR14.84BS OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	10,000	2,9100	10,000
Certificate	NL0012490122	AIRFR15.34BS OPENB	EUR											
Certificate	DE000CE6ESN5	AIRFR15.49TS OPENZ	EUR	4,2650	4,2650	4,2650			4,2650		4,2000	750	4,3300	750
Certificate	DE000CE6ESD6	AIRFR16.49TS OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,3900	750	4,5200	750
Certificate	DE000CD62SY7	AIRFR3.873TL OPENZ	EUR	8,2200	8,2200	8,2200			8,2200		8,2200	750		
Certificate	NL0011910872	AIRFR4.246BL OPENB	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	10,000	7,9700	10,000
Certificate	DE000CD62A81	AIRFR4.503TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,5900	750	7,7200	750
Certificate	DE000CE6BJ21	AIRFR5.118TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9800	750		
Certificate	DE000CE6BM91	AIRFR5.528TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700		6,5700	750		
Certificate	NL0012112049	AIRFR5.782BL OPENB	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	10,000	6,4300	10,000
Certificate	DE000CE6BN82	AIRFR5.938TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,1600	750	6,2900	750
Certificate	DE000CE6BNR3	AIRFR6.348TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,7500	750	5,8800	750
Certificate	NL0012114334	AIRFR6.546BL OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	10,000	5,6700	10,000
Certificate	DE000CE6BTH1	AIRFR6.752TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,3500	750	5,4800	750
Certificate	DE000CNG62A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.156TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		4,9400	750	5,0700	750
Certificate	DE000CE6CHD3	AIRFR7.666TL OPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4300	750	4,5600	750
Certificate	DE000CE6CRH3	AIRFR8.168TL OPENZ	EUR	3,9950	3,9950	3,9950			3,9950		3,9300	750	4,0600	750
Certificate	DE000CE6CWZ5	AIRFR8.666TL OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,4400	750	3,5700	750
Certificate	NL0012266118	AIRFR8.826BL OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10,000	3,3900	10,000
Certificate	NL0012268056	AIRFR9.078BL OPENB	EUR	3,1900	3,2500	3,0500	33025,0000	3	3,1400	10500	3,1300	10,000	3,1400	10,000
Certificate	DE000CE6D996	AIRFR9.266TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,8400	750	2,9700	750
Certificate	DE000CE6DEM9	AIRFR9.767TL OPENZ	EUR	2,5000	2,5200	2,4050	2509,9700	3	2,4050	1000	2,3400	750	2,4700	750
Certificate	NL0010888590	AIRLQ 73.3TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	15,000	3,9600	15,000
Certificate	NL0012016604	AIRLQ 78.9TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	15,000	3,2900	15,000
Certificate	NL0012030258	AIRLQ 81.7TL OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	15,000	3,0000	15,000
Certificate	NL0012038681	AIRLQ 87.2TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	15,000	2,4400	15,000
Certificate	NL0012499586	AIRLQ 96.2TL OPENB	EUR											
Certificate	NL0012499594	AIRLQ 99.2TL OPENB	EUR											
Certificate	NL0012502959	AIRLQ102.2TL OPENB	EUR											
Certificate	NL0012539951	AIRLQ110.9TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	10,000	1,6700	10,000
Certificate	NL0012499727	AIRLQ112.4TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	15,000	1,8300	15,000
Certificate	NL0012503049	AIRLQ117.4TS OPENB	EUR											
Certificate	NL0012524524	AIRLQ120.5TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	10,000	2,7100	10,000
Certificate	NL0012539209	AIRLQ120.9TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	10,000	2,7500	10,000
Certificate	DE000CNGH814	AIRLQ64.84TL OPENZ	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	6,000	3,9200	6,000
Certificate	NL0011599030	AIRLQ71.62TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	5,000	4,0800	5,000
Certificate	DE000CR9RPS1	AIRLQ73.03TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700		3,0400	6,000	3,1000	6,000
Certificate	NL0011988605	AIRLQ80.86TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	5,000	3,1300	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	DE000CD64235	AIRLQ83.97TL OPENZ	EUR	2,0600	2,0600	1,9700	791,0400	1	1,9700	384	1,9400	6.000	2,0000	6.000
Certificate	DE000CE6EZV3	AIRLQ95.94TL OPENZ	EUR	0,8400	0,8400	0,7900	840,0000	1	0,7900	1000	0,7600	6.000	0,8200	6.000
Certificate	DE000CE6FPL2	AIXGn10.42TL OPENZ	EUR											
Certificate	DE000CE6FHZ9	AIXGn11.42TL OPENZ	EUR											
Certificate	DE000CE6FNB8	AIXGn12.92TL OPENZ	EUR											
Certificate	DE000CX000D4	AKZO 40TL OPENC	EUR											
Certificate	DE000CX0JQ46	AKZO 45TL OPENC	EUR											
Certificate	DE000CX0JR11	AKZO 45TL OPENC	EUR											
Certificate	DE000CX00M25	AKZO 50TL OPENC	EUR											
Certificate	DE000CX00LX2	AKZO 50TL OPENC	EUR											
Certificate	DE000CX01241	AKZO 50TL OPENC	EUR											
Certificate	DE000CX01258	AKZO 53TL OPENC	EUR											
Certificate	DE000CX59P77	AKZO 55TL OPENC	EUR											
Certificate	DE000CX59XK0	AKZO 55TL OPENC	EUR											
Certificate	NL0012040661	AKZO 56TL OPENB	EUR	23,8400	23,8400	23,8400			23,8400		23,8100	3.000	23,8600	3.000
Certificate	NL0012109979	AKZO 60TL OPENB	EUR	20,1200	20,1200	20,1200			20,1200		20,0900	3.000	20,1400	3.000
Certificate	DE000CY50024	AKZO 66TL OPENC	EUR											
Certificate	DE000CY16EV5	AKZO 70TL OPENC	EUR										1,0800	800
Certificate	DE000CY16FK5	AKZO 70TL OPENC	EUR										1,7000	3.000
Certificate	NL0012118947	AKZO 81TS OPENB	EUR	11,6500	11,6500	11,6500			11,6500		11,6200	3.000	11,6700	3.000
Certificate	NL0012494496	AKZO 86B0C1218B	EUR								78,6000	3.000		
Certificate	NL0012648406	AKZO 88B0C0619Z	EUR	76,5900	76,5900	76,5900			76,5900		76,4400	600	76,7400	600
Certificate	DE000CY16FL3	AKZO 90TS OPENC	EUR											
Certificate	DE000CY16EW3	AKZO 90TS OPENC	EUR											
Certificate	NL0010253282	AKZO 38.1TL OPENB	EUR	40,5600	40,5600	40,5600			40,5600		40,5300	3.000	40,5800	3.000
Certificate	NL0011044706	AKZO 40.7TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	10.000	3,8200	10.000
Certificate	NL0010893459	AKZO 45.8TL OPENB	EUR	33,3800	33,3800	33,3800			33,3800		33,3500	3.000	33,4000	3.000
Certificate	DE000CR9RLG5	AKZO 47.7TL OPENZ	EUR	28,5700	28,5700	28,5700			28,5700		28,4500	450	28,6900	450
Certificate	NL0011656632	AKZO 49.9TL OPENB	EUR	29,5300	29,5300	29,5300			29,5300		29,5000	3.000	29,5500	3.000
Certificate	NL0011720404	AKZO 50.3TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	10.000	2,9200	10.000
Certificate	NL0011926670	AKZO 52.6TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	10.000	2,7100	10.000
Certificate	NL0011908520	AKZO 54.1TL OPENB	EUR	25,6700	25,6700	25,6700			25,6700		25,6400	3.000	25,6900	3.000
Certificate	NL0011992060	AKZO 54.7TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	10.000	2,5200	10.000
Certificate	NL0012050959	AKZO 56.7TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	10.000	2,3300	10.000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012106298	AKZO 58.1TL OPENB	EUR	21,9600	21,9600	21,9600			21,9600		21,9300	3.000	21,9800	3.000
Certificate	NL0012171599	AKZO 60.8TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	10.000	1,9500	10.000
Certificate	NL0012116123	AKZO 64.1TL OPENB	EUR	16,3200	16,3200	16,3200			16,3200		16,2900	3.000	16,3400	3.000
Certificate	NL0012201115	AKZO 65.6TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	130.000	1,5000	10.000
Certificate	NL0012116131	AKZO 66.1TL OPENB	EUR	14,4500	14,4500	14,4500			14,4500		14,4200	3.000	14,4700	3.000
Certificate	NL0012116149	AKZO 68.2TL OPENB	EUR	12,2500	12,5700	12,2500	1225,0000	1	12,5700	100	12,5400	3.000	12,5900	3.000
Certificate	NL0012201107	AKZO 69.7TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	10.000	1,1200	10.000
Certificate	NL0012116610	AKZO 70.2TL OPENB	EUR	10,4800	10,6900	10,4800	20960,0000	1	10,6900	2000	10,6600	3.000	10,7100	3.000
Certificate	NL0012542872	AKZO 70.7TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	10.000	1,0300	10.000
Certificate	NL0012201099	AKZO 71.7TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	10.000	0,9300	10.000
Certificate	NL0012117170	AKZO 72.1BL OPENB	EUR	5,1500	5,1500	4,6100	9261,8200	3	4,6100	1800	4,5800	3.000	4,6300	3.000
Certificate	NL0012271381	AKZO 72.2TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,8000	3.000	8,8500	3.000
Certificate	NL0012542864	AKZO 72.7TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	10.000	0,8400	10.000
Certificate	NL0012371025	AKZO 73.7TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	10.000	0,7500	10.000
Certificate	NL0012494884	AKZO 74.2TL OPENB	EUR	6,9800	6,9800	6,9800			6,9800		6,9500	3.000	7,0000	3.000
Certificate	NL0012542856	AKZO 74.7TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	10.000	0,6600	10.000
Certificate	NL0012516058	AKZO 75.7TL OPENH	EUR											
Certificate	NL0012505044	AKZO 76.1BL OPENB	EUR										1,9500	250
Certificate	NL0012542849	AKZO 79.7TS OPENH	EUR	1,0100	1,0600	1,0100	1,0100	1	1,0600	1	1,0400	10.000	1,0700	10.000
Certificate	NL0012542831	AKZO 80.7TS OPENH	EUR	1,1700	1,1700	1,1600	11700,0000	1	1,1600	10000	1,1400	10.000	1,1700	10.000
Certificate	NL0012239222	AKZO 81.1TS OPENH	EUR	1,1900	1,1900	1,1700	1170,0000	1	1,1900	1000	1,1700	10.000	1,2000	10.000
Certificate	NL0012542823	AKZO 81.7TS OPENH	EUR	1,2400	1,2700	1,2400	12400,0000	1	1,2700	10000	1,2500	10.000	1,2800	10.000
Certificate	NL0012542815	AKZO 82.7TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	10.000	1,3900	10.000
Certificate	NL0012542807	AKZO 83.7TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	10.000	1,5000	10.000
Certificate	NL0012119085	AKZO 83.88S OPENB	EUR	8,9400	8,9400	8,7000	8940,0000	1	8,7000	1000	8,6700	3.000	8,7200	3.000
Certificate	NL0012499735	AKZO 84.1TS OPENB	EUR	14,9900	14,9900	14,9900			14,9900		14,9600	3.000	15,0100	3.000
Certificate	NL0012542799	AKZO 84.7TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	10.000	1,6100	10.000
Certificate	NL0012542781	AKZO 85.7TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	10.000	1,7100	10.000
Certificate	NL0012213995	AKZO 87.8TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	10.000	1,9300	10.000
Certificate	NL0012201081	AKZO 91.4TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	10.000	2,3200	10.000
Certificate	NL0012213987	AKZO 99.6TS OPENH	EUR	3,1400	3,2000	3,1400	15700,0000	1	3,2000	5000	3,1800	10.000	3,2100	10.000
Certificate	DE000CT9EPP3	AKZO 36.23TL OPENC	EUR											
Certificate	DE000CN6JG92	AKZO 41.44TL OPENZ	EUR	34,8300	34,8300	34,8300			34,8300		34,7100	450	34,9500	450
Certificate	NL0011643697	AKZO 43.26BL OPENB	EUR	33,3600	33,3600	33,3600			33,3600		33,3300	3.000	33,3800	3.000
Certificate	DE000CR9SN90	AKZO 44.65TL OPENZ	EUR	31,6100	31,6100	31,6100			31,6100		31,4900	450	31,7300	450
Certificate	NL0011534862	AKZO 47.47BL OPENB	EUR	29,1500	29,1500	29,1500			29,1500		29,1200	3.000	29,1700	3.000
Certificate	NL0011650221	AKZO 49.56BL OPENB	EUR	27,0600	27,0600	27,0600			27,0600		27,0300	3.000	27,0800	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	DE0000CNJXE2	AKZO 50.62TL OPENZ	EUR	25,6500	25,6500	25,6500			25,6500		25,5300	450	25,7700	450
Certificate	DE0000CD61W94	AKZO 53.59TL OPENZ	EUR	22,6800	22,6800	22,6800			22,6800		22,5600	450	22,8000	450
Certificate	NL0011907258	AKZO 53.72BL OPENB	EUR	22,9000	22,9000	22,9000			22,9000		22,8700	3.000	22,9200	3.000
Certificate	NL0011911532	AKZO 55.79BL OPENB	EUR	20,8300	20,8300	20,8300			20,8300		20,8000	3.000	20,8500	3.000
Certificate	DE0000CD64EH8	AKZO 57.57TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7200	2.250	3,7700	2.250
Certificate	NL0012105514	AKZO 57.83BL OPENB	EUR	18,7900	18,7900	18,7900			18,7900		18,7600	3.000	18,8100	3.000
Certificate	NL0012106405	AKZO 59.88BL OPENB	EUR	16,7500	16,7500	16,7500			16,7500		16,7200	3.000	16,7700	3.000
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	17,5400	17,5400	17,5400			17,5400		17,5100	3.000	17,5600	3.000
Certificate	NL0012114656	AKZO 61.91BL OPENB	EUR	14,7100	14,7100	14,7100			14,7100		14,6800	3.000	14,7300	3.000
Certificate	DE0000CE6DHD1	AKZO 62.52TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7300	2.250	2,7800	2.250
Certificate	NL0012116362	AKZO 63.95BL OPENB	EUR	12,6700	12,6700	12,6700			12,6700		12,6400	3.000	12,6900	3.000
Certificate	NL0012116370	AKZO 65.98BL OPENB	EUR	10,6300	10,6300	10,6300			10,6300		10,6000	3.000	10,6500	3.000
Certificate	DE0000CE6DHE9	AKZO 67.53TL OPENZ	EUR	1,7500	1,7550	1,7500	875,0000	1	1,7550	500	1,7300	2.250	1,7800	2.250
Certificate	NL0012116388	AKZO 68.02BL OPENB	EUR	8,6000	8,6000	8,6000			8,6000		8,5700	3.000	8,6200	3.000
Certificate	LU1494057398	AKZO 68.39TCIOPENS	EUR	9,2700	9,2700	9,2700			9,2700		9,2400	3.000	9,2900	3.000
Certificate	NL0012116396	AKZO 70.06BL OPENB	EUR	6,5600	6,5600	6,5600			6,5600		6,5300	3.000	6,5800	3.000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	5,8600	5,8600	5,8600			5,8600		5,8600	3.000		
Certificate	DE0000CE6DHF6	AKZO 72.53TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7400	2.250	0,7900	2.250
Certificate	NL0012279830	AKZO 74.11BL OPENB	EUR	2,6100	2,8100	2,6100	5420,0000	2	2,6600	2000	2,6300	3.000	2,6800	3.000
Certificate	LU1573661060	AKZO 74.13TCIOPENS	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	3.000	3,1600	3.000
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	1,3000	2,7700	1,3000	39204,6600	18	2,3000	17102	2,2700	3.000	2,3200	4.000
Certificate	LU1650931279	AKZO 77.06TCIOPENS	EUR											
Certificate	NL0012118426	AKZO 80.75BOCI217B	EUR	79,5500	79,5500	79,5500			79,5500		79,3500	3.000	79,7500	3.000
Certificate	NL0012117188	AKZO 80.87BS OPENB	EUR	5,7700	5,7700	5,7700			5,7700		5,7400	3.000	5,7900	3.000
Certificate	LU1612062882	AKZO 82.36TCIOPENS	EUR	6,5300	6,5300	6,5300			6,5300		6,5000	3.000	6,5500	3.000
Certificate	DE0000CE6BXX0	AKZO 83.01TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4500	2.250	1,5000	2.250
Certificate	LU1650931782	AKZO 84.62TCIOPENS	EUR	9,8800	9,8800	9,5800	9880,0000	1	9,5800	1000	9,5500	3.000	9,6000	3.000
Certificate	NL0012499438	AKZO 86.81BS OPENB	EUR	11,5100	11,5100	11,5100			11,5100		11,4800	3.000	11,5300	3.000
Certificate	DE0000CE6DN72	AKZO 91.99TS OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2300	2.250	3,2800	2.250
Certificate	NL0010381430	ALLIA 84.3TL OPENB	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	20.000	11,7400	4.040
Certificate	NL0010657888	ALLIA 95.3TL OPENB	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	20.000	10,7200	4.972
Certificate	NL0011054150	ALLIA 97.2TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5300	300	10,6300	300
Certificate	NL0010894275	ALLIA102.9TL OPENB	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	20.000	10,0100	20.000
Certificate	DE0000CR6XF05	ALLIA105.6TL OPENZ	EUR	9,0900	9,0900	9,0900			9,0900		9,0700	9.000	9,1100	9.000
Certificate	NL0011895669	ALLIA108.1TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5100	300	9,6100	300
Certificate	NL0010907051	ALLIA108.8TL OPENB	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	20.000	9,4700	20.000
Certificate	NL0011054143	ALLIA113.9TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		8,9700	300	9,0700	300
Certificate	NL0011934575	ALLIA118.4TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5500	300	8,6500	300
Certificate	DE0000CD624U9	ALLIA119.6TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6800	9.000	7,7200	9.000
Certificate	NL0011979687	ALLIA125.3TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9000	300	8,0000	300
Certificate	NL0011989314	ALLIA130.4TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4300	300	7,5300	300
Certificate	NL0012030274	ALLIA133.6TL OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	20.000	7,1600	20.000
Certificate	DE0000CD63LE2	ALLIA136.6TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	9.000	6,0300	9.000
Certificate	NL0011993514	ALLIA140.5TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,4800	300	6,5800	300
Certificate	NL0012033328	ALLIA140.8TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	20.000	6,4900	20.000
Certificate	NL0012057418	ALLIA145.4TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0200	300	6,1200	300
Certificate	NL0012103477	ALLIA148.1TL OPENB	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	20.000	5,8100	20.000
Certificate	DE0000CE6BW57	ALLIA154.5TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	9.000	4,2400	9.000
Certificate	NL0012175087	ALLIA155.5TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,0800	300	5,1800	300
Certificate	NL0012117600	ALLIA155.7TL OPENB	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	20.000	5,1000	20.000
Certificate	NL0012263107	ALLIA163.5TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	20.000	4,3700	20.000
Certificate	NL0012214043	ALLIA164.5TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2400	300	4,3400	300
Certificate	NL0012275937	ALLIA171.6TL OPENB	EUR	3,6100	3,6200	3,6100	2527,0000	1	3,6200	700	3,6100	20.000	3,6200	20.000
Certificate	DE0000CE6EX3	ALLIA174.4TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	9.000	2,2500	9.000
Certificate	NL0012365225	ALLIA175.7TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,1900	300	3,2900	300
Certificate	NL0012498133	ALLIA180.2TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	20.000	2,8200	20.000
Certificate	NL0012522866	ALLIA185.3TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,2900	300	2,3900	300
Certificate	NL0012503718	ALLIA189.2TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	20.000	1,9800	20.000
Certificate	NL0012525133	ALLIA190.2TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8300	300	1,9300	300
Certificate	NL0012263313	ALLIA207.6TS OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	20.000	2,8600	20.000
Certificate	NL0012498323	ALLIA228.5TS OPENB	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	20.000	5,1200	20.000
Certificate	NL0000458222	ALPHA 117TL OPENB	EUR	154,5200	154,5200	154,5200			154,5200		154,5200	2.500		
Certificate	DE0000CX59BC3	ALPHA 725TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2900	75.000		
Certificate	DE0000CX59H44	ALPHA 725TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0700	75.000		
Certificate	DE0000CY50R81	ALPHA 800TL OPENC	EUR	1,7400	1,7400	1,6600	1740,0000	1	1,6600	1000	1,6500	75.000	1,6600	75.000
Certificate	DE0000CY50R99	ALPHA 850TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	75.000	1,2300	75.000
Certificate	DE0000CY50RA0	ALPHA 900TL OPENC	EUR	0,8600	0,9100	0,8000	88,5000	2	0,8000	100	0,7900	75.000	0,8000	75.000
Certificate	DE0000CY50Z08	ALPHA 900TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	75.000	1,1100	75.000
Certificate	DE0000CY51I03	ALPHA 950TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	75.000	0,4700	75.000
Certificate	DE0000CY51MV5	ALPHA 950TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	75.000	0,7800	75.000
Certificate	DE0000CY51MW3	ALPHA 1050TS OPENC	EUR											
Certificate	DE0000CY52IA4	ALPHA 1050TS 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	DE000CY50RD4	ALPHA 1075TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	75.000	0,5000	75.000
Certificate	DE000CY51ZD5	ALPHA 1075TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	75.000	0,9200	75.000
Certificate	DE000CY523Q6	ALPHA 1100TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	75.000	0,7900	75.000
Certificate	DE000CY52434	ALPHA 1100TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	75.000	1,1400	75.000
Certificate	DE000CY16KN2	ALPHA 1100TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	75.000	0,6600	75.000
Certificate	DE000CY503N5	ALPHA 1100TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	75.000	1,0300	75.000
Certificate	DE000CY512E3	ALPHA 1150TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	75.000	1,5700	75.000
Certificate	DE000CY50RE2	ALPHA 1150TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	75.000	1,1300	75.000
Certificate	DE000CY512F0	ALPHA 1200TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	75.000	2,0100	75.000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	75.000	1,6200	75.000
Certificate	NL0000451201	ALPHA153.2TL OPENB	EUR	149,2400	149,2400	149,2400			149,2400		149,2400	2.500		
Certificate	NL00009173202	ALPHA232.6TL OPENB	EUR	137,6400	137,6400	137,6400			137,6400		137,6400	2.500		
Certificate	NL0009991934	ALPHA291.3TL OPENB	EUR											
Certificate	NL0010655791	ALPHA394.5TL OPENB	EUR	54,5000	54,5000	54,5000			54,5000		54,5000	2.500		
Certificate	NL0010285276	ALPHA420.5TL OPENB	EUR	110,2000	110,2000	110,2000			110,2000		110,2000	2.500		
Certificate	NL0010655668	ALPHA438.5TL OPENB	EUR	51,1400	51,1400	51,1400			51,1400		51,1400	2.500		
Certificate	NL0010381026	ALPHA462.5TL OPENB	EUR	104,0700	104,0700	104,0700			104,0700		104,0700	2.500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,1200	37.300		
Certificate	DE000CC16UJ8	ALPHA493.6TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8200	37.300		
Certificate	NL0010655296	ALPHA493.7TL OPENB	EUR	46,9200	46,9200	46,9200			46,9200		46,9200	2.500		
Certificate	NL0010520110	ALPHA511.7TL OPENB	EUR	96,8700	96,8700	96,8700			96,8700		96,8700	2.500		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	14,6100	14,6100	14,6100			14,6100		14,6100	15.000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7400	75.000		
Certificate	DE000CE6DSM9	ALPHC 660TL 1217Z	EUR	14,7300	14,8300	14,7300	736,5000	1	14,8300	50	14,8200	25.000	14,8400	25.000
Certificate	DE000CV4YSM9	ALPHC 725TL 0318Z	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	25.000	12,2800	25.000
Certificate	DE000CE6DSN7	ALPHC 750TL 1217Z	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	25.000	11,0700	25.000
Certificate	DE000CV4YSN7	ALPHC 800TL 0318Z	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	25.000	9,1500	25.000
Certificate	DE000CE6DSP2	ALPHC 850TL 1217Z	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	25.000	6,8900	25.000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV4YSP2	ALPHC 880TL 0318Z	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	25.000	5,7900	25.000
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL0012281950	ALPHC 1083BS OPENB	EUR	7,0500	7,0500	7,0500			7,0500		7,0300	5.000	7,0700	5.000
Certificate	NL0012281315	ALPHC 1094TS OPENB	EUR	17,3200	17,3200	17,3200			17,3200		17,3000	2.500	17,3400	2.500
Certificate	NL0012500292	ALPHC 1137BS OPENB	EUR	11,5900	11,5900	11,5900			11,5900		11,5700	5.000	11,6100	5.000
Certificate	NL0012500714	ALPHC 1149TS OPENB	EUR	22,4900	22,4900	22,4900			22,4900		22,4700	2.500	22,5100	2.500
Certificate	NL0012504856	ALPHC 1194BS OPENB	EUR	16,3700	16,3700	16,3700			16,3700		16,3500	5.000	16,3900	5.000
Certificate	NL0012504617	ALPHC 1207TS OPENB	EUR	27,8800	27,8800	27,8800			27,8800		27,8600	2.500	27,9000	2.500
Certificate	NL0011048103	ALPHC431.9TL OPENH	EUR	51,6500	51,6500	51,6500			51,6500		51,6000	10		
Certificate	DE000CB1NEW1	ALPHC504.1TL OPENZ	EUR	42,6200	42,6200	42,6200			42,6200		42,6200	10.000		
Certificate	NL0010892436	ALPHC509.6TL OPENB	EUR	45,7000	45,7000	45,7000			45,7000		45,7000	2.500		
Certificate	NL0011048095	ALPHC534.5TL OPENH	EUR	43,8000	43,8000	43,8000			43,8000		43,8000	5.000		
Certificate	NL0010923587	ALPHC535.3TL OPENB	EUR	43,7400	43,7400	43,7400			43,7400		43,7400	2.500		
Certificate	NL0011239355	ALPHC555.2TL OPENH	EUR	42,2100	42,2100	42,2100			42,2100		42,2100	5.000		
Certificate	NL0011239348	ALPHC576.5TL OPENH	EUR	40,5900	40,5900	40,5900			40,5900		40,5900	5.000		
Certificate	NL0011263363	ALPHC590.2TL OPENB	EUR	39,5500	39,5500	39,5500			39,5500		39,5500	2.500		
Certificate	NL0011239330	ALPHC597.7TL OPENH	EUR	38,9600	38,9600	38,9600			38,9600		42,7600	10		
Certificate	NL0011428990	ALPHC619.1TL OPENB	EUR	37,3400	37,3400	37,3400			37,3400		37,3400	2.500		
Certificate	DE000CR9QSE7	ALPHC636.4TL OPENZ	EUR	31,5200	31,5200	31,5200			31,5200		31,5200	10.000		
Certificate	NL0011438239	ALPHC649.2TL OPENB	EUR	35,0400	35,0400	35,0400			35,0400		35,0400	2.500		
Certificate	NL0011637087	ALPHC681.4TL OPENB	EUR	32,5800	32,5800	32,5800			32,5800		32,5800	2.500		
Certificate	NL0011447396	ALPHC691.78L OPENB	EUR	27,4200	27,4200	27,4200			27,4200		27,4200	5.000	35,0000	50
Certificate	NL0011906193	ALPHC714.3TL OPENB	EUR	30,0600	30,0600	30,0600			30,0600		30,0600	2.500		
Certificate	DE000CD62AN8	ALPHC732.5TL OPENZ	EUR	23,4600	23,4600	23,4600			23,4600		23,4600	10.000		
Certificate	NL0011910112	ALPHC744.58L OPENB	EUR	22,9800	22,9800	22,9800			22,9800		22,9800	5.000		
Certificate	NL0011912944	ALPHC749.2TL OPENB	EUR	27,4000	27,4000	27,4000			27,4000		27,4000	2.500		
Certificate	NL0011892815	ALSTO 19.6TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	30.000	1,6100	30.000
Certificate	NL0012027031	ALSTO 23.6TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	20.000	1,2200	20.000
Certificate	NL0012048987	ALSTO 24.2TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	30.000	1,1900	30.000
Certificate	NL0011993506	ALSTO 24.7TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	30.000	1,1400	30.000
Certificate	NL0012496897	ALSTO 40.9TS OPENB	EUR											
Certificate	NL0011818208	ALSTO17.52TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20.000	1,7900	20.000
Certificate	NL0011926688	ALSTO20.63TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	30.000	1,5200	30.000
Certificate	NL0011916598	ALSTO21.59TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	20.000	1,4100	20.000
Certificate	NL0011934567	ALSTO21.63TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	30.000	1,4200	30.000
Certificate	NL0011970728	ALSTO22.14TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	30.000	1,3800	30.000
Certificate	NL0011971544	ALSTO22.64TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	30.000	1,3300	30.000
Certificate	NL0011988902	ALSTO23.18TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	30.000	1,2800	30.000
Certificate	NL0012118244	ALSTO25.62TL OPENB	EUR											
Certificate	NL0012205710	ALSTO25.69TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	30.000	1,0500	30.000
Certificate	NL0012205702	ALSTO26.19TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	30.000	1,0000	30.000
Certificate	NL0012214035	ALSTO27.16TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	30.000	0,9100	30.000
Certificate	NL0012260004	ALSTO27.64TL 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	NL0012214027	ALSTO27.67TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	30.000	0,8600	30.000
Certificate	NL0012242572	ALSTO28.67TL OPENH	EUR	0,8000	0,8000	0,7700			0,7700		0,7600	30.000	0,7700	30.000
Certificate	NL0012242564	ALSTO29.17TL OPENH	EUR	0,7500	0,7500	0,7200			0,7200		0,7100	30.000	0,7200	30.000
Certificate	NL0012493498	ALSTO29.61TL OPENB	EUR											
Certificate	NL0012520373	ALSTO30.66TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	30.000	0,5900	30.000
Certificate	NL0012496004	ALSTO31.61TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	20.000	0,4800	20.000
Certificate	NL0012520712	ALSTO31.66TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	30.000	0,4900	30.000
Certificate	NL0012541270	ALSTO32.66TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	30.000	0,4000	30.000
Certificate	NL0012511869	ALSTO33.61TL OPENB	EUR	0,3000	0,3000	0,2900	201,0000	1	0,2900	670	0,2800	20.000	0,2900	20.000
Certificate	NL0012542419	ALSTO33.66TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	30.000	0,3100	30.000
Certificate	NL0012432603	ALSTO37.85TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	30.000	0,6700	30.000
Certificate	NL0012496079	ALSTO37.91TS OPENB	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20.000	0,6900	20.000
Certificate	NL0012367668	ALSTO39.22TS OPENH	EUR	0,7900	0,8200	0,7900			0,8200		0,8100	30.000	0,8200	30.000
Certificate	NL0012365217	ALSTO39.69TS OPENH	EUR	0,8400	0,8700	0,8400			0,8700		0,8600	30.000	0,8700	30.000
Certificate	NL0012512644	ALSTO40.91TS OPENB	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	20.000	1,0200	20.000
Certificate	NL0012521330	ALSTO43.47TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	30.000	1,2800	30.000
Certificate	NL0012541643	ALTIA 3TL OPENH	EUR	0,3900	0,4000	0,3900	5850,0000	1	0,4000	15000	0,3900	30.000	0,4000	30.000
Certificate	DE000CY52939	ALTIA 5TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	500	1,8300	500
Certificate	NL0012542187	ALTIA 5TL OPENH	EUR	0,2300	0,2400	0,2200	748,0000	2	0,2200	3200	0,2100	30.000	0,2200	30.000
Certificate	DE000CY52711	ALTIA 6TL OPENC	EUR	0,9700	1,0100	0,6900	6639,4000	9	0,7900	8190	0,7500	500	0,8300	500
Certificate	DE000CY527W5	ALTIA 6TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	500	1,3600	500
Certificate	DE000CY527U9	ALTIA 7TL OPENC	EUR											
Certificate	DE000CY527X3	ALTIA 7TL OPENC	EUR											
Certificate	NL0012541601	ALTIA 7TL OPENH	EUR											
Certificate	DE000CY52947	ALTIA 10TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	500	3,4500	500
Certificate	NL0012541551	ALTIA 10TS OPENH	EUR	0,4300	0,4600	0,4300	12900,0000	1	0,4600	30000	0,4500	30.000	0,4600	30.000
Certificate	NL0012542674	ALTIA 11TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	30.000	0,5700	30.000
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3400	500	9,4200	500
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR	11,3400	11,3400	11,3400			11,3400		11,3000	500	11,3800	500
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	15,1100	15,1100	15,1100			15,1100		15,0700	500	15,1500	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	2.000	6,6300	2.000
Certificate	NL0012269567	ALTIA 24BOC1217B	EUR	6,6600	6,6600	6,6600			6,6600		6,6400	2.000	6,6700	2.000
Certificate	DE000CY16B09	ALTIA 24TS OPENC	EUR	16,8700	16,8700	16,8700			16,8700		16,8300	500	16,9100	500
Certificate	DE000CY50131	ALTIA 26TS OPENC	EUR	19,0200	19,0200	19,0200			19,0200		18,9800	500	19,0600	500
Certificate	NL0012541635	ALTIA 3.8TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	30.000	0,3300	30.000
Certificate	NL0012541627	ALTIA 4.6TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	30.000	0,2600	30.000
Certificate	NL0012511117	ALTIA 5.7TL OPENB	EUR	1,4700	1,6500	1,3300	56394,2300	28	1,3300	36995	1,4000	37.471	1,7500	500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,1700	0,1700	0,1400	1611,1000	4	0,1500	10330	0,1400	30.000	0,1500	30.000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	1,0500	1,2500	0,8500	38646,7100	25	0,9500	37454	0,9300	2.500	0,9600	2.500
Certificate	NL0012541619	ALTIA 6.2TL OPENH	EUR	0,1200	0,1200	0,1100	7380,0000	4	0,1100	61500	0,1000	30.000	0,1100	30.000
Certificate	NL0012509467	ALTIA 6.7TL OPENB	EUR										1,2500	1.000
Certificate	NL0012539993	ALTIA 6.8TL OPENH	EUR										0,2500	1.000
Certificate	NL0012511133	ALTIA 7.3TL OPENB	EUR										1,4500	200
Certificate	NL0012541593	ALTIA 7.4TL OPENH	EUR											
Certificate	NL0012512230	ALTIA 8.1TS OPENB	EUR	2,1200	2,1700	2,1200	848,0000	1	2,1700	400	2,1500	2.500	2,1800	300
Certificate	NL0012541965	ALTIA 8.6TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	30.000	0,3000	30.000
Certificate	NL0012511463	ALTIA 9.1TS OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1600	2.500	3,2100	2.500
Certificate	NL0012541544	ALTIA 10.2TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	30.000	0,4800	30.000
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	2.500	5,4600	2.500
Certificate	DE000CE6FJ25	ALTIA 11.2TS OPENZ	EUR	0,9000	0,9300	0,9000	1800,0300	3	0,9200	2000	0,9100	7.500	0,9300	7.500
Certificate	NL0012539217	ALTIA 11.8TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	30.000	0,6500	30.000
Certificate	NL0012541957	ALTIA 12.6TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	30.000	0,7400	30.000
Certificate	NL0012508717	ALTIA 13.1TS OPENB	EUR	7,6100	7,6100	7,6100			7,6100		7,5900	2.500	7,6200	2.500
Certificate	NL0012541288	ALTIA 13.3TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	30.000	0,8200	30.000
Certificate	NL0012539985	ALTIA 13.8TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	30.000	0,8800	30.000
Certificate	NL0012537484	ALTIA 14.8TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	30.000	0,9900	30.000
Certificate	NL0012508097	ALTIA 15.2TS OPENB	EUR											
Certificate	NL0012508089	ALTIA 16.1TS OPENB	EUR											
Certificate	NL0012508105	ALTIA 16.2TS OPENB	EUR	10,9600	10,9600	10,9600			10,9600		10,9400	2.500	10,9700	2.500
Certificate	NL0012507883	ALTIA 16.8BS OPENB	EUR											
Certificate	NL0012531040	ALTIA 17.6TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	30.000	1,3100	30.000
Certificate	NL0012495907	ALTIA 18.3TS OPENB	EUR	13,1700	13,1700	13,1700			13,1700		13,1500	2.500	13,1800	2.500
Certificate	NL0012538052	ALTIA 19.8TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	30.000	1,5400	30.000
Certificate	NL0012488258	ALTIA 20.3TS OPENB	EUR	15,3600	15,3600	15,3600			15,3600		15,3400	2.500	15,3700	2.500
Certificate	NL0012432058	ALTIA 20.5TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	30.000	1,6300	30.000
Certificate	NL0012369573	ALTIA 21.5TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	30.000	1,7300	30.000
Certificate	NL0012274757	ALTIA 22.3TS OPENB	EUR											
Certificate	NL0012531032	ALTIA 23.6TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	30.000	1,9700	30.000
Certificate	NL0011416136	ALTIA 24.3TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	30.000	2,0500	30.000
Certificate	NL0012110860	ALTIA 24.4TS OPENB	EUR	19,7600	19,7600	19,7600			19,7600		19,7400	2.500	19,7700	2.500
Certificate	NL0012433866	ALTIA 27.5TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	30.000	2,4000	30.000
Certificate	NL0012308399	ALTIA 28.3TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	30.000	2,4800	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	NL0012313910	ALTIA 30.8TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	30.000	2,7600	30.000
Certificate	NL0012313902	ALTIA 31.2TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	30.000	2,8200	30.000
Certificate	NL0011256383	ALTIA 32.4TS OPENB	EUR	113,6900	113,6900	113,6900			113,6900		113,6700	250	113,7000	250
Certificate	NL0012314488	ALTIA 33.2TS OPENH	EUR	3,0300	3,0300	3,0300					3,0200	30.000	3,0300	30.000
Certificate	NL0011229422	ALTIA 34.8TS OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8000	5.000	12,8300	5.000
Certificate	NL0011230917	ALTIA 38.6TS OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4800	5.000	14,5100	5.000
Certificate	NL0011230909	ALTIA 46.2TS OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8300	5.000	17,8600	5.000
Certificate	NL0012509293	ALTIA 6.47BL OPENB	EUR	0,8500	1,0500	0,7000	8444,4900	7	0,7500	9603	0,7300	4.000	0,7600	4.000
Certificate	DE000CE6FLP2	ALTIA 6.52TL OPENZ	EUR										0,0400	6.000
Certificate	DE000CE6FK81	ALTIA 7.02TL OPENZ	EUR											
Certificate	DE000CE6FPN8	ALTIA10.11TS OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	7.500	0,7100	7.500
Certificate	LU1650855585	ALTIA10.84TPIOPENS	EUR	4,1200	4,1200	4,1200			4,1200		4,1200	1.250		
Certificate	NL0012509335	ALTIA11.77BS OPENB	EUR	5,4300	5,6900	5,4300	6113,8800	2	5,6900	1123	5,6700	4.000	5,7000	4.000
Certificate	DE000CE6FJE0	ALTIA12.69TS OPENZ	EUR	1,2200	1,2200	1,2200	123,2200	1	1,2200	101	1,2100	7.500	1,2300	7.500
Certificate	NL0012508337	ALTIA13.77BS OPENB	EUR	7,6800	7,6800	7,6800			7,6800		7,6600	4.000	7,6900	4.000
Certificate	DE000CE6FH94	ALTIA14.18TS OPENZ	EUR	1,4700	1,5100	1,4700	960,5000	2	1,5100	650	1,5000	7.500	1,5200	7.500
Certificate	NL0012507867	ALTIA15.77BS OPENB	EUR											
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	NL0012507875	ALTIA16.77BS OPENB	EUR											
Certificate	LU1612243672	ALTIA17.77TPIOPENS	EUR	11,0000	11,0000	11,0000			11,0000		11,0000	1.250		
Certificate	NL0012495386	ALTIA18.79BS OPENB	EUR											
Certificate	DE000CE6EX61	ALTIA19.17TS OPENZ	EUR	2,4500	2,5100	2,4500	3446,0000	2	2,5100	1400	2,5000	7.500	2,5200	7.500
Certificate	NL0012488134	ALTIA20.78BS OPENB	EUR											
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012273643	ALTIA22.76BS OPENB	EUR											
Certificate	DE000CE6CMF8	ALTIA26.65TS OPENZ	EUR	3,9900	3,9900	3,9900			3,9900		3,9900	7.500		
Certificate	NL0012512321	ALTIA3.469BL OPENB	EUR	3,7100	3,8000	3,6800	2217,6600	5	3,7600	593	3,7400	4.000	3,7700	4.000
Certificate	NL0012511752	ALTIA4.469BL OPENB	EUR	2,8600	2,9300	2,7400	17323,5000	3	2,7600	6000	2,7400	4.000	2,7700	4.000
Certificate	DE000CV4YV78	ALTIA4.511TL OPENZ	EUR	2,4400	2,4400	2,1500	4544,0000	2	2,2250	2100	2,1700	1.500	2,2800	1.500
Certificate	DE000CV4YTP0	ALTIA5.012TL OPENZ	EUR	0,3800	0,3800	0,3400	2313,0000	4	0,3500	6350	0,3400	7.900	0,3600	7.500
Certificate	NL0012510200	ALTIA5.469BL OPENB	EUR	2,0400	2,1100	1,6500	17189,0000	9	1,7500	9600	1,7300	4.000	1,7600	4.000
Certificate	DE000CV4YTQ8	ALTIA5.512TL OPENZ	EUR	0,2700	0,2700	0,2300	3956,2500	5	0,2500	15775	0,2400	7.500	0,2600	7.500
Certificate	DE000CE6FPM0	ALTIA6.017TL OPENZ	EUR	0,1800	0,1900	0,1300	11109,9200	17	0,1475	67179	0,1400	7.500	0,1550	500
Certificate	NL0012512354	ALTIA7.777BS OPENB	EUR	1,5000	1,7000	1,5000	300,0000	1	1,7000	200	1,6800	4.000	1,7100	4.000
Certificate	DE000CV4YVU6	ALTIA8.209TS OPENZ	EUR	1,4900	1,7200	1,4900	1692,9600	5	1,6150	1002	1,5600	1.500	1,6700	1.500
Certificate	DE000CV4YPM5	ALTIA9.112TS OPENZ	EUR	0,5000	0,5000	0,5000	34,0000	1	0,5000	68	0,4900	7.500	0,5100	7.500
Certificate	NL0012511083	ALTIA9.777BS OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	4.000	3,7000	4.000
Certificate	DE000CN6J5Y7	ALTRI58.02TL OPENZ	EUR	8,2200	8,2200	8,2200			8,2200		8,2200	15.000		
Certificate	NL0010660379	ALUMI 1550TL OPENB	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	100.000	0,6300	42.330
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	100.000	0,8800	97.795
Certificate	NL0011047923	AMAZO 244TL OPENH	EUR	78,8400	78,8400	78,8400			78,8400		78,8400	3.000		
Certificate	NL0011047881	AMAZO 372TL OPENH	EUR	69,0700	69,0700	69,0700			69,0700		69,0700	3.000		
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	12,3500	12,3500	12,3500			12,3500		12,3500	37.500		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4400	75.000		
Certificate	DE000CX00P28	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 544TL OPENH	EUR	55,9600	55,9600	55,9600			55,9600		55,9600	3.000		
Certificate	NL0011720511	AMAZO 606TL OPENH	EUR	51,1400	51,1400	51,1400			51,1400		51,1400	2.000		
Certificate	NL0011728126	AMAZO 616TL OPENH	EUR	50,3900	50,3900	50,3900			50,3900		50,3900	2.000		
Certificate	NL0011731666	AMAZO 647TL OPENH	EUR	48,0600	48,0600	48,0600			48,0600		48,0600	3.000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8900	75.000		
Certificate	NL0011731658	AMAZO 657TL OPENH	EUR	47,2400	47,2400	47,2400			47,2400		47,2400	3.000		
Certificate	NL0011731641	AMAZO 668TL OPENH	EUR	46,4500	46,4500	46,4500			46,4500		46,4500	3.000		
Certificate	NL0011731633	AMAZO 678TL OPENH	EUR	45,6500	45,6500	45,6500			45,6500		45,6500	2.000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8800	75.000		
Certificate	NL0011731625	AMAZO 688TL OPENH	EUR	44,8500	44,8500	44,8500			44,8500		44,8500	3.000		
Certificate	NL0011733258	AMAZO 699TL OPENH	EUR	44,0600	44,0600	44,0600			44,0600		44,0600	3.000		
Certificate	DE000CE6DS36	AMAZO 700TL 1217Z	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	25.000	19,6100	25.000
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5300	75.000		
Certificate	NL0011733241	AMAZO 709TL OPENH	EUR	43,2800	43,2800	43,2800			43,2800		43,2800	3.000		
Certificate	NL0011893482	AMAZO 728TL OPENH	EUR	41,8500	41,8500	41,8500			41,8500		41,8500	3.000		
Certificate	NL0011996277	AMAZO 741TL OPENH	EUR	40,7600	40,7600	40,7600			40,7600		40,7600	3.000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 752TL OPENH	EUR	39,9900	39,9900	39,9900			39,9900		39,9900	3.000		
Certificate	DE000CE6DS44	AMAZO 800TL 1217Z	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	25.000	15,4200	25.000
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	3,3600	3,3600	3,2500	1008,0000	1	3,2500	300	3,2400	125.000	3,2500	125.000
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	125.000	2,9600	125.000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CV4YSQ0	AMAZO 815TL 0318Z	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	25.000	14,9900	25.000
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	125.000	2,5200	125.000
Certificate	DE000CV4YSR8	AMAZO 900TL 0318Z	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	25.000	11,4200	25.000
Certificate	DE000CE6DS51	AMAZO 900TL 1217Z	EUR	11,4900	11,5000	11,2200	609,0000	2	11,2200	53	11,2100	25.000	11,2300	25.000
Certificate	DE000CY50P17	AMAZO 900TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	125.000	2,4300	125.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	125.000	2,0900	125.000
Certificate	DE000CV4Y5S6	AMAZO 990TL 0318Z	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	25.000	7,6400	25.000
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	125.000	1,3600	125.000
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	125.000	1,7200	125.000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	0,6300	0,6500	0,5300	1132,0000	3	0,5300	1800	0,5200	125.000	0,5300	125.000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	125.000	0,9300	125.000
Certificate	NL0012504864	AMAZO 1191BS OPENB	EUR											
Certificate	DE000CE6EDQ0	AMAZO 1194TS OPENZ	EUR											
Certificate	NL0012504625	AMAZO 1198TS OPENB	EUR											
Certificate	DE000CY50NJ0	AMAZO 1200TS OPENC	EUR											
Certificate	DE000CY50NZ6	AMAZO 1200TS OPENC	EUR										0,1000	1.100
Certificate	DE000CY51YW8	AMAZO 1250TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	125.000	1,2200	125.000
Certificate	DE000CY51VE2	AMAZO 1250TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	125.000	0,7700	125.000
Certificate	NL0012504872	AMAZO 1251BS OPENB	EUR	7,6500	8,2450	7,2000	1143,5000	3	8,2450	150	8,2300	2.000	8,2600	2.000
Certificate	NL0012504633	AMAZO 1258TS OPENB	EUR	16,5200	16,6850	16,5200	330,4000	1	16,6850	20	16,6700	2.000	16,7000	2.000
Certificate	DE000CE6ETE2	AMAZO 1294TS OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,4300	10.000	11,4700	10.000
Certificate	DE000CY52160	AMAZO 1300TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	125.000	1,1900	125.000
Certificate	DE000CY52301	AMAZO 1300TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	125.000	1,6600	125.000
Certificate	NL0012510242	AMAZO 1313BS OPENB	EUR	13,4950	13,4950	13,4950			13,4950		13,4800	2.000	13,5100	2.000
Certificate	NL0012511943	AMAZO 1321TS OPENB	EUR	22,4150	22,4150	22,4150			22,4150		22,4000	2.000	22,4300	2.000
Certificate	NL0012512651	AMAZO 1387TS OPENB	EUR	28,4150	28,4150	28,4150			28,4150		28,4000	2.000	28,4300	2.000
Certificate	DE000CE6FBH0	AMAZO 1404TS OPENZ	EUR	20,7300	20,7300	20,7300			20,7300		20,7100	10.000	20,7500	10.000
Certificate	DE000CV4YTU0	AMAZO 1524TS OPENZ	EUR	30,7900	30,7900	30,7900			30,7900		30,7700	10.000	30,8100	10.000
Certificate	DE000CN6KCG9	AMAZO 596.TL OPENZ	EUR	47,7900	47,7900	47,7900			47,7900		47,7900	10.000		
Certificate	NL0009703586	AMAZO153.3TL OPENB	EUR	85,4300	85,4300	85,4300			85,4300		85,4300	2.000		
Certificate	NL0010117909	AMAZO228.2TL OPENB	EUR	79,5800	79,5800	79,5800			79,5800		79,5800	2.000		
Certificate	NL0010439006	AMAZO278.8TL OPENB	EUR	75,6200	75,6200	75,6200			75,6200		75,6200	2.000		
Certificate	NL0011090840	AMAZO385.1TL OPENB	EUR	67,3100	67,3100	67,3100			67,3100		67,3100	2.000		
Certificate	NL0011264932	AMAZO424.2TL OPENB	EUR	64,2400	64,2400	64,2400			64,2400		64,2400	2.000		
Certificate	NL0011652797	AMAZO540.4TL OPENB	EUR	55,1600	55,1600	55,1600			55,1600		55,1600	2.000		
Certificate	NL0011796503	AMAZO566.8TL OPENB	EUR	53,0900	53,0900	53,0900			53,0900		53,0900	2.000		
Certificate	NL0011797113	AMAZO595.1TL OPENB	EUR	50,8800	50,8800	50,8800			50,8800		50,8800	2.000		
Certificate	NL0011801220	AMAZO624.8TL OPENB	EUR	48,5600	48,5600	48,5600			48,5600		48,5600	2.000		
Certificate	NL0011804729	AMAZO655.4TL OPENB	EUR	46,1600	46,1600	46,1600			46,1600		46,1600	2.000		
Certificate	NL0011807367	AMAZO687.8TL OPENB	EUR	43,6300	43,6300	43,6300			43,6300		43,6300	2.000		
Certificate	NL0011903208	AMAZO715.7TL OPENB	EUR	41,4500	41,4500	41,4500			41,4500		41,4500	2.000		
Certificate	NL0011899141	AMAZO716.48L OPENB	EUR	38,1100	38,1100	38,1100			38,1100		38,1100	2.000		
Certificate	DE000VN6YZW5	AMAZO733.4TL OPENV	EUR											
Certificate	DE000VN6YZT1	AMAZO733.4TL OPENV	EUR											
Certificate	NL0012033609	AMAZO752.28L OPENB	EUR	34,9600	34,9600	34,9600			34,9600		34,9600	2.000		
Certificate	DE000CD62387	AMAZO753.3TL OPENZ	EUR	34,5900	34,5900	34,5900			34,5900		34,5900	10.000		
Certificate	DE000VN6YZU9	AMAZO753.4TL OPENV	EUR											
Certificate	DE000VN6YZX3	AMAZO753.4TL OPENV	EUR											
Certificate	DE000VN6YZV7	AMAZO773.4TL OPENV	EUR											
Certificate	DE000VN6YZY1	AMAZO773.4TL OPENV	EUR											
Certificate	DE000CD63X59	AMBEV3.544TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	100.000	1,1400	100.000
Certificate	DE000CN6J349	AMBEV4.263TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	100.000	0,8400	100.000
Certificate	DE000CY51VF9	AMD 9TL OPENC	EUR	0,7000	0,7400	0,7000	70,0000	1	0,7400	100	0,7300	20.000	0,7400	20.000
Certificate	DE000CY51YX6	AMD 9TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	20.000	1,0000	20.000
Certificate	DE000CY50Y33	AMD 10TL OPENC	EUR								0,4800	20.000	0,4900	20.000
Certificate	DE000CY51YY4	AMD 10TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	20.000	0,6100	20.000
Certificate	DE000CY50V80	AMD 10TL OPENC	EUR	0,3400	0,3400	0,2600	10,2000	1	0,2600	30	0,2500	20.000	0,2600	20.000
Certificate	DE000CY524X0	AMD 12TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	20.000	0,6000	20.000
Certificate	DE000CY525F4	AMD 12TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20.000	0,9500	20.000
Certificate	DE000CY51207	AMD 13TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20.000	1,3900	20.000
Certificate	DE000CY51VH5	AMD 13TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	20.000	1,0100	20.000
Certificate	DE000CY52319	AMD 14TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	20.000	1,8400	20.000
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	DE000CY51KP1	AMD 15TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20.000	1,8300	20.000
Certificate	DE000CY51KQ9	AMD 16TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	20.000	2,2500	20.000
Certificate	DE000CD635Z4	AMD 6.7TL OPENZ	EUR	3,7600	3,7600	3,7600			3,7600		3,7600	80.000		
Certificate	DE000CN6KZ13	AMD 2.82TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7900	80.000		
Certificate	DE000CD611G5	AMD 4.34TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,6000	80.000		
Certificate	DE000CD62BU1	AMD 5.82TL OPENZ	EUR	4,4500	4,4500	4,4500			4,4500		4,4500	80.000		
Certificate	DE000CD63RW1	AMD 7.79TL OPENZ	EUR	2,9000	2,9000	2,9000			2,9000		2,9000	80.000		
Certificate	NL0011418736	AMEX 102.9TS OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3100	2.000	14,4100	2.000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	353,2700	353,2700	353,2700			353,2700					
Certificate	NL0010045639	AMEXB 1318TL OPENB	EUR	249,0400	249,0400	249,0400			249,0400		249,0400	1.000		
Certificate	DE000CE6E482	AMG 27TL OPENZ	EUR	2,5500	2,5700	2,4600	21691,7500	6	2,4900	8785	2,4500	750	2,5300	750
Certificate	NL0012112726	AMG 17.8TL OPENB	EUR											
Certificate	NL0012114029	AMG 18.8TL OPENB	EUR	20,9100	20,9100	20,9100			20,9100		20,8600	1.000	20,9600	1.000
Certificate	NL0012492144	AMG 29.8TL OPENB	EUR	11,3400	11,3400	11,3400			11,3400		11,2900	1.000	11,3900	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010124277	AMG 3.72TL OPENB	EUR	33,9200	33,9200	33,9200			33,9200		33,8700	1.000	33,9700	1.000
Certificate	NL0012492151	AMG 30.8TL OPENB	EUR	10,6600	10,7200	10,4600	10690,0000	2	10,4600	1000	10,4100	1.000	10,5100	1.000
Certificate	NL0010124012	AMG 4.31TL OPENB	EUR	33,4100	33,4100	33,4100			33,4100		33,3600	1.000	33,4600	1.000
Certificate	NL0009938802	AMG 4.97TL OPENB	EUR	32,8300	32,8300	32,8300			32,8300		32,7800	1.000	32,8800	1.000
Certificate	NL0011435904	AMG 5.95TL OPENB	EUR	32,0900	32,0900	32,0900			32,0900		32,0400	1.000	32,1400	1.000
Certificate	NL0011655931	AMG 8.02TL OPENB	EUR	30,2900	30,2900	30,2900			30,2900		30,2400	1.000	30,3400	1.000
Certificate	NL0011798897	AMG 8.54TL OPENB	EUR	29,8400	29,8400	29,8400			29,8400		29,7900	1.000	29,8900	1.000
Certificate	DE000CD63VE1	AMG 8.99TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7800	750		
Certificate	NL0011805239	AMG 9.03TL OPENB	EUR	29,4000	29,4000	29,4000			29,4000		29,3500	1.000	29,4500	1.000
Certificate	NL0011807862	AMG 10.04TL OPENB	EUR	28,7600	28,7600	28,5200	5752,0000	1	28,5200	200	28,4700	1.000	28,5700	1.000
Certificate	DE000CD62ZQ8	AMG 10.68TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4700	750		
Certificate	NL0011906219	AMG 11.57TL OPENB	EUR	27,1900	27,1900	27,1900			27,1900		27,1400	1.000	27,2400	1.000
Certificate	NL0011914601	AMG 12.59TL OPENB	EUR	26,3100	26,3100	26,3100			26,3100		26,2600	1.000	26,3600	1.000
Certificate	NL0011914833	AMG 12.72TL OPENB	EUR	27,2400	27,2400	26,1900	5057,1000	2	26,1900	190	26,1400	1.000	26,2400	1.000
Certificate	DE000CD62ZP0	AMG 12.89TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0600	750	5,1400	750
Certificate	NL0011916960	AMG 13.75TL OPENB	EUR	25,3000	25,3000	25,3000			25,3000		25,2500	1.000	25,3500	1.000
Certificate	DE000CD64C46	AMG 14.55TL OPENZ	EUR	4,8000	4,8000	4,8000			4,8000		4,7600	750	4,8400	750
Certificate	NL0012102677	AMG 14.76TL OPENB	EUR	24,4200	24,4200	24,4200			24,4200		24,3700	1.000	24,4700	1.000
Certificate	NL0012105324	AMG 15.77TL OPENB	EUR	23,5400	23,5400	23,5400			23,5400		23,4900	1.000	23,5900	1.000
Certificate	DE000CD64EN6	AMG 16.19TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,4600	750		
Certificate	NL0012106306	AMG 16.77TL OPENB	EUR	22,6700	22,6700	22,6700			22,6700		22,6200	1.000	22,7200	1.000
Certificate	DE000CE6BT78	AMG 18.36TL OPENZ	EUR	4,0900	4,0900	4,0900			4,0900		4,0500	750	4,1300	750
Certificate	NL0012115042	AMG 19.82TL OPENB	EUR	20,0200	20,0200	20,0200			20,0200		19,9700	1.000	20,0700	1.000
Certificate	DE000CE6BWQ6	AMG 20.52TL OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6500	750	3,7300	750
Certificate	NL0012115224	AMG 20.83TL OPENB	EUR	19,1400	19,1400	19,1400			19,1400		19,0900	1.000	19,1900	1.000
Certificate	NL0012121313	AMG 21.81TL OPENB	EUR	18,2900	18,2900	18,2900			18,2900		18,2400	1.000	18,3400	1.000
Certificate	DE000CE6CQE2	AMG 22.69TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2500	750	3,3300	750
Certificate	NL0012268213	AMG 22.81TL OPENB	EUR											
Certificate	NL0012268486	AMG 23.83TL OPENB	EUR	16,5300	16,5300	16,5300			16,5300		16,4800	1.000	16,5800	1.000
Certificate	NL0012269898	AMG 24.82TL OPENB	EUR	15,6600	15,6600	15,6600			15,6600		15,6100	1.000	15,7100	1.000
Certificate	DE000CE6DGX1	AMG 24.85TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8500	750	2,9300	750
Certificate	NL0012278576	AMG 25.82TL OPENB	EUR	14,8000	14,8000	14,8000			14,8000		14,7500	1.000	14,8500	1.000
Certificate	NL0012278691	AMG 26.82TL OPENB	EUR	13,9200	13,9200	13,9200			13,9200		13,8700	1.000	13,9700	1.000
Certificate	NL0012488977	AMG 27.81TL OPENB	EUR	13,0600	13,0600	13,0600			13,0600		13,0100	1.000	13,1100	1.000
Certificate	NL0012490353	AMG 28.81TL OPENB	EUR	12,1900	12,1900	12,1900			12,1900		12,1400	1.000	12,2400	1.000
Certificate	DE000CE6EMT5	AMG 29.71TL OPENZ	EUR	2,0400	2,0700	1,9900	5612,5000	3	1,9900	2750	1,9500	750	2,0300	750
Certificate	NL0012497689	AMG 31.79TL OPENB	EUR	10,0000	10,0700	9,6000	3992,0000	3	9,6000	400	9,5500	1.000	9,6500	1.000
Certificate	NL0012497697	AMG 32.79TL OPENB	EUR	8,9700	8,9700	8,7300	735,5400	1	8,7300	82	8,6800	1.000	8,7800	1.000
Certificate	DE000CE6EZE9	AMG 32.94TL OPENZ	EUR	1,4700	1,4700	1,3000	15533,6000	7	1,3900	10820	1,3500	750	1,4300	750
Certificate	NL0012498141	AMG 34.79TL OPENB	EUR	7,2500	7,2500	6,9800	1812,5000	1	6,9800	250	6,9300	1.000	7,0300	1.000
Certificate	NL0012498158	AMG 35.79TL OPENB	EUR	7,4100	7,4100	6,1100	132671,2900	21	6,1100	20069	6,0600	1.000	6,1600	1.000
Certificate	DE000CE6F116	AMG 36.19TL OPENZ	EUR	0,8400	0,9900	0,7800	23021,0000	23	0,7800	26700	0,7400	750	0,8200	750
Certificate	NL0012510929	AMG 36.79TL OPENB	EUR	6,3200	6,3200	5,2400	8665,0000	4	5,2400	1400	5,1900	1.000	5,2900	1.000
Certificate	NL0012511539	AMG 37.79TL OPENB	EUR											
Certificate	NL0012506794	AMG 42.53TS OPENB	EUR	12,8300	12,8300	12,8300			12,8300		12,7800	1.000	12,8800	1.000
Certificate	NL0012499743	AMG 46.74TS OPENB	EUR	17,7500	17,7500	17,7500			17,7500		17,7000	1.000	17,8000	1.000
Certificate	NL0012505598	AMG 51.51TS OPENB	EUR											
Certificate	NL0010132908	AMGEN 67.4TL OPENB	EUR											
Certificate	NL0010133450	AMGEN 73.1TL OPENB	EUR	92,2000	92,2000	92,2000			92,2000		92,2000	2.000		
Certificate	NL0010891743	AMGEN116.8TL OPENB	EUR	58,7900	58,7900	58,7900			58,7900		58,7900	2.000		
Certificate	DE000CE6C2A0	AMUN 39.56TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000		3,3700	900	3,4300	900
Certificate	DE000CE6C279	AMUN 47.57TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5700	900	2,6300	900
Certificate	DE000CE6CHE1	AMUN 53.55TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9700	900	2,0300	900
Certificate	DE000CE6DMM2	AMUN 60.53TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	900	1,3300	900
Certificate	DE000CE6FBW9	AMUN 68.51TL OPENZ	EUR	0,4300	0,5100	0,4300	430,0000	1	0,5100	1000	0,4800	900	0,5400	900
Certificate	NL0010011078	AMX 358TL OPENB	EUR	47,9900	47,9900	47,9900			47,9900		47,7800	500	48,2000	500
Certificate	NL0010134805	AMX 460TL OPENB	EUR	38,2200	38,2200	38,2200			38,2200		38,0100	500	38,4300	500
Certificate	NL0011036561	AMX 476TL OPENH	EUR	37,8100	37,8100	37,0800			37,0800		36,9300	3.000	37,2300	3.000
Certificate	NL0011036553	AMX 497TL OPENH	EUR	35,8100	35,8100	35,0800			35,0800		34,9300	3.000	35,2300	3.000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 518TL OPENH	EUR	33,9200	33,9200	33,1200			33,1200		32,9700	3.000	33,2700	3.000
Certificate	NL0010910345	AMX 524TL OPENB	EUR	32,1500	32,1500	32,1500			32,1500		31,9400	500	32,3600	500
Certificate	NL0011036538	AMX 539TL OPENH	EUR	31,9200	31,9200	31,1200			31,1200		30,9700	3.000	31,2700	3.000
Certificate	NL0011036520	AMX 559TL OPENH	EUR	29,9300	29,9300	29,1200			29,1200		28,9700	3.000	29,2700	3.000
Certificate	NL0011054614	AMX 886TS OPENH	EUR	10,8900	11,5400	10,8900			11,5400		11,3900	3.000	11,6900	3.000
Certificate	DE000CR9QOQ3	AMX 575.TL OPENZ	EUR	24,8300	24,8300	24,8300			24,8300		24,6800	5.000	24,9800	5.000
Certificate	DE000CD62JRO	AMX 616.TL OPENZ	EUR	20,7500	20,7500	20,7500			20,7500		20,6000	5.000	20,9000	5.000
Certificate	DE000CD64BB7	AMX 674.TL OPENZ	EUR	14,9500	14,9500	14,9500			14,9500		14,8000	5.000	15,1000	5.000
Certificate	DE000CE6CD83	AMX 876.TS OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,3200	5.000	5,6200	5.000
Certificate	NL0011647367	AMX 548.5TL OPENB	EUR	29,7600	29,7600	29,7600			29,7600		29,5500	500	29,9700	500
Certificate	DE000CR9RW82	AMX 553.8TL OPENZ	EUR	26,9500	26,9500	26,9500			26,9500		26,8000	5.000	27,1000	5.000
Certificate	NL0011907092	AMX 573.4TL OPENB	EUR	27,3900	27,3900	27,3900			27,3900		27,1800	500	27,6000	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	NL0011912357	AMX 599.3TL OPENB	EUR	24,9200	24,9200	24,9200			24,9200		24,7100	500	25,1300	500
Certificate	NL0012038228	AMX 624.4TL OPENB	EUR	22,5200	22,5200	22,5200			22,5200		22,3100	500	22,7300	500
Certificate	NL0012100762	AMX 649.7TL OPENB	EUR	20,1100	20,1100	20,1100			20,1100		19,9000	500	20,3200	500
Certificate	DE000CD643F0	AMX 656.4TL OPENZ	EUR	16,7100	16,7100	16,7100			16,7100		16,5600	5,000	16,8600	5,000
Certificate	NL0012110621	AMX 674.9TL OPENB	EUR	17,7100	17,7100	17,7100			17,7100		17,5000	500	17,9200	500
Certificate	NL0012117063	AMX 699.7TL OPENB	EUR	15,3450	15,3450	15,3450			15,3450		15,1200	500	15,5700	500
Certificate	DE000CE6BTW0	AMX 714.2TL OPENZ	EUR	10,9500	10,9500	10,9500			10,9500		10,8000	5,000	11,1000	5,000
Certificate	NL0012259287	AMX 727.5TL OPENB	EUR	12,7000	12,7000	12,7000			12,7000		12,4900	500	12,9100	500
Certificate	DE000CE6CKN6	AMX 755.4TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,6900	5,000	6,9900	5,000
Certificate	NL0012263529	AMX 756.7TL OPENB	EUR	9,9000	9,9200	9,9000	1980,0000	1	9,9200	200	9,7100	500	10,1300	500
Certificate	NL0012493472	AMX 781.1TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,3800	500	7,8000	500
Certificate	DE000CE6EZ36	AMX 805.1TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,7800	5,000	2,0800	5,000
Certificate	NL0012499156	AMX 805.9TL OPENB	EUR	5,2300	5,2300	5,2300			5,2300		5,0200	500	5,4400	500
Certificate	NL0012266498	AMX 858.5TS OPENB	EUR	8,2500	8,2500	8,2500			8,2500		8,0400	500	8,4600	500
Certificate	NL0012278071	AMX 883.5TS OPENB	EUR	10,8800	10,8800	10,8800			10,8800		10,6700	500	11,0900	500
Certificate	NL0012503619	AMX 909.6TS OPENB	EUR	13,6200	13,6200	13,6200			13,6200		13,4100	500	13,8300	500
Certificate	DE000CE6CM82	AMX 926.9TS OPENZ	EUR	10,5500	10,5500	10,5500			10,5500		10,4000	5,000	10,7000	5,000
Certificate	DE000CE6E0G9	AMX 986.8TS OPENZ	EUR	16,5300	16,5300	16,5300			16,5300		16,3800	5,000	16,6800	5,000
Certificate	DE000CE6EZF6	AOO 78.3TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	300	0,3100	300
Certificate	DE000CD62RK8	AOO 46.57TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	300	1,8100	300
Certificate	DE000CD62RL6	AOO 54.05TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	300	1,4600	300
Certificate	DE000CD62RM4	AOO 61.44TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	300	1,1100	300
Certificate	DE000CE6C1U0	AOO 66.72TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	300	0,8600	300
Certificate	DE000CE6CT77	AOO 71.99TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5500	300	0,6100	300
Certificate	DE000CE6FMB0	AOO 83.02TS OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	300	0,5100	300
Certificate	DE000CE6F322	AOO 91.47TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	300	0,9600	300
Certificate	NL0010517934	APPLE 64TL OPENB	EUR	65,6200	65,6200	65,6200			65,6200		65,6200	5,000		
Certificate	NL0010656104	APPLE 77TL OPENB	EUR	58,6600	58,6600	58,6600			58,6600		58,6600	5,000		
Certificate	NL0011733142	APPLE 90TL OPENH	EUR	7,3000	7,3900	7,3000	2299,5000	1	7,3900	315	7,3900	30,000		
Certificate	NL0011894159	APPLE 93TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1700	30,000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5400	50,000		
Certificate	DE000CV4YSJ5	APPLE 120TL 0118Z	EUR	4,4200	4,4200	4,2950	70,7200	1	4,2950	16	4,2900	80,000	4,3000	80,000
Certificate	DE000CV4YSK3	APPLE 135TL 0118Z	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	80,000	3,0400	80,000
Certificate	DE000CV4YSL1	APPLE 150TL 0118Z	EUR	1,7400	1,7850	1,7400	174,0000	1	1,7850	100	1,7800	80,000	1,7900	80,000
Certificate	DE000CV51XM1	APPLE 180TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	50,000	0,8300	50,000
Certificate	DE000CY50XT8	APPLE 180TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	50,000	1,2200	50,000
Certificate	DE000CY16WP9	APPLE 180TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50,000	0,5800	50,000
Certificate	DE000CY525D9	APPLE 180TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	50,000	1,4500	50,000
Certificate	DE000CY52129	APPLE 185TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	50,000	1,2500	50,000
Certificate	DE000CY522W6	APPLE 185TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	50,000	1,8200	50,000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	50,000	2,2600	50,000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	50,000	1,6700	50,000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	50,000	2,5100	50,000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	50,000	3,1300	50,000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CD62FF3	APPLE 104.TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5900	80,000		
Certificate	NL0009621887	APPLE 33.1TL OPENB	EUR	82,1500	82,1500	82,1500			82,1500		82,1500	5,000		
Certificate	NL0009621895	APPLE 38.2TL OPENB	EUR	79,4500	79,4500	79,4500			79,4500		79,4500	5,000		
Certificate	NL0011042759	APPLE 40.7TL OPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1700	30,000		
Certificate	NL0009849595	APPLE 46.2TL OPENB	EUR											
Certificate	NL0011042742	APPLE 49.2TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5100	30,000		
Certificate	NL0010378386	APPLE 50.5TL OPENB	EUR											
Certificate	NL0010442257	APPLE 54.9TL OPENB	EUR	70,4900	70,4900	70,4900			70,4900		70,4900	5,000		
Certificate	NL0010444956	APPLE 59.2TL OPENB	EUR	68,1700	68,1700	68,1700			68,1700		68,1700	5,000		
Certificate	NL0011042726	APPLE 66.4TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,2000	30,000		
Certificate	NL0011052360	APPLE 67.4TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1300	30,000		
Certificate	NL0010520086	APPLE 68.4TL OPENB	EUR	63,2900	63,2900	63,2900			63,2900		63,2900	5,000		
Certificate	NL0011052352	APPLE 70.5TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8900	30,000		
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR	60,9700	60,9700	60,9700			60,9700		60,9700	5,000		
Certificate	NL0011052337	APPLE 79.5TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,2000	30,000		
Certificate	NL0011594403	APPLE 80.6TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1100	30,000		
Certificate	NL0010656427	APPLE 81.3TL OPENB	EUR	56,3600	56,3600	56,3600			56,3600		56,3600	5,000		
Certificate	NL0011052329	APPLE 82.7TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9500	30,000		
Certificate	NL0010658340	APPLE 85.6TL OPENB	EUR	54,0500	54,0500	54,0500			54,0500		54,0500	5,000		
Certificate	NL0011594379	APPLE 86.9TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6300	30,000		
Certificate	NL0011052311	APPLE 88.5TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5100	30,000		
Certificate	NL0011808076	APPLE 89.9TL OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,4000	5,000		
Certificate	NL0011733134	APPLE 91.1TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3100	30,000		
Certificate	NL0011893433	APPLE 91.9TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2500	30,000		
Certificate	NL0011896436	APPLE 94.2TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0800	30,000		
Certificate	NL0011908538	APPLE 94.7TL OPENB	EUR	7,0300	7,0300	7,0300			7,0300		7,0300	5,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011927561	APPLE 95.2TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000		7,0000	30,000		
Certificate	NL0011928957	APPLE 96.2TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9200	30,000		
Certificate	NL0011912589	APPLE 99.6TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600		6,6600	5,000		
Certificate	NL0011912845	APPLE100.78L OPENB	EUR	59,0000	59,0000	59,0000			59,0000		59,0000	5,000		
Certificate	NL0011932470	APPLE100.8TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5700	30,000		
Certificate	NL0011992011	APPLE103.4TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3700	30,000		
Certificate	NL0012015952	APPLE104.5TL OPENB	EUR	6,2800	6,2800	6,2800			6,2800		6,2800	5,000		
Certificate	DE000CD62HP8	APPLE104.5TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8900	80,000		
Certificate	NL0012016174	APPLE104.88L OPENB	EUR	55,5000	55,5000	55,5000			55,5000		55,5000	5,000		
Certificate	NL0011996418	APPLE105.8TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1900	30,000		
Certificate	NL0011996400	APPLE108.4TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9900	30,000		
Certificate	DE000VNGY2K0	APPLE113.1TL OPENV	EUR											
Certificate	DE000VNGYZL8	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE113.5TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,6000	30,000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000CM4ASAS	APPLE17.59TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		9,0100	100,000		
Certificate	NL0011238910	APPLE176.5TS OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	30,000	2,2000	30,000
Certificate	NL0012505077	APPLE177.4BS OPENB	EUR	7,0500	7,0500	7,0500			7,0500		7,0200	5,000	7,0800	5,000
Certificate	NL0012281356	APPLE180.7TS OPENB	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	5,000	2,5900	5,000
Certificate	NL0012508345	APPLE181.4BS OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,3700	5,000	10,4300	5,000
Certificate	NL0012508352	APPLE185.4BS OPENB	EUR	13,7600	13,7600	13,7600			13,7600		13,7300	5,000	13,7900	5,000
Certificate	NL0012492359	APPLE189.8TS OPENB	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	5,000	3,4400	5,000
Certificate	DE000CE6EDM9	APPLE190.4TS OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	80,000	1,7800	80,000
Certificate	NL0012508543	APPLE199.3TS OPENB	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	5,000	4,3300	5,000
Certificate	DE000CE6EDN7	APPLE206.5TS OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	80,000	3,1200	80,000
Certificate	DE000CM027P4	APPLE22.81TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,7200	100,000		
Certificate	DE000CE6FER3	APPLE223.4TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	80,000	4,5400	80,000
Certificate	DE000CK1BV43	APPLE56.63TL OPENZ	EUR	68,2600	68,2600	68,2600			68,2600		68,2600	10,000		
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	63,4900	63,4900	63,4900			63,4900		63,4900	7,100		
Certificate	DE000CK1CHB0	APPLE58.84TL OPENZ	EUR	67,0100	67,0100	67,0100			67,0100		67,0100	10,000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	12,3600	12,3600	12,3600			12,3600		12,3600	35,700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,3100	11,3100	11,3100			11,3100		11,3100	35,700		
Certificate	NL0011534938	APPLE71.82BL OPENB	EUR	83,2000	83,2000	83,2000			83,2000		83,2000	5,000		
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	10,4000	10,4000	10,4000			10,4000		10,4000	35,700		
Certificate	DE000CZ7DTQ1	APPLE76.87TL OPENZ	EUR	55,0500	55,0500	55,0500			55,0500		55,0500	10,000		
Certificate	DE000CF80GG6	APPLE81.64TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3300	250,000		
Certificate	NL0011428305	APPLE82.57BL OPENB	EUR	74,1600	74,1600	74,1600			74,1600		74,1600	5,000		
Certificate	DE000CB9XW62	APPLE84.81TL OPENZ	EUR	50,4100	50,4100	50,4100			50,4100		50,4100	10,000		
Certificate	DE000CR9RUC5	APPLE87.62TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,9600	80,000		
Certificate	NL0011266994	APPLE88.02BL OPENB	EUR	69,5900	69,5900	69,5900			69,5900		69,5900	5,000		
Certificate	DE000CB9Y9E4	APPLE89.85TL OPENZ	EUR	49,5300	49,5300	49,5300			49,5300		49,5300	10,000		
Certificate	NL0011808399	APPLE92.23BL OPENB	EUR	66,0700	66,0700	66,0700			66,0700		66,0700	5,000		
Certificate	DE000CB9Y1K8	APPLE92.47TL OPENZ	EUR	45,9100	45,9100	45,9100			45,9100		45,9100	10,000		
Certificate	DE000CN6LH06	APPLE95.88TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2700	80,000		
Certificate	NL0011912571	APRAM 32TL OPENB	EUR	12,9800	12,9800	12,9800			12,9800		12,9400	6,000	13,0100	6,000
Certificate	NL0011912951	APRAM 34TL OPENB	EUR	11,1200	11,1200	11,1200			11,1200		11,0800	6,000	11,1500	6,000
Certificate	LU1650863175	APRAM 45TPIOPENS	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	500	3,4400	500
Certificate	NL0012031199	APRAM 52BOC1217B	EUR	51,8800	51,8800	51,8800			51,8800		51,7500	5,000	52,0000	5,000
Certificate	NL0009998319	APRAM 3.5TL OPENB	EUR	38,8400	38,8400	38,8400			38,8400		38,8000	3,000	38,8700	3,000
Certificate	NL0009873090	APRAM 5.6TL OPENB	EUR	36,9900	36,9900	36,9900			36,9900		36,9500	3,000	37,0200	3,000
Certificate	NL0010653259	APRAM 14.5TL OPENB	EUR	28,8900	28,8900	28,8900			28,8900		28,8500	3,000	28,9200	3,000
Certificate	NL0010656088	APRAM 16.2TL OPENB	EUR	27,3000	27,3000	27,3000			27,3000		27,2600	3,000	27,3300	3,000
Certificate	NL0010901567	APRAM 19.5TL OPENB	EUR	24,3300	24,3300	24,3300			24,3300		24,2900	3,000	24,3600	3,000
Certificate	NL0011437405	APRAM 22.7TL OPENB	EUR	21,4600	21,4600	21,4600			21,4600		21,4200	6,000	21,4900	6,000
Certificate	DE000CN6EVM0	APRAM 23.6TL OPENZ	EUR	18,8100	18,8100	18,8100			18,8100		18,7100	225	18,9100	225
Certificate	NL0011649439	APRAM 25.8TL OPENB	EUR	18,6400	18,6400	18,6400			18,6400		18,6000	6,000	18,6700	6,000
Certificate	NL0011906235	APRAM 29.9TL OPENB	EUR	14,9000	14,9000	14,9000			14,9000		14,8600	6,000	14,9300	6,000
Certificate	DE000CD622J6	APRAM 29.9TL OPENZ	EUR	13,6500	13,6500	13,6500			13,6500		13,5500	225	13,7500	225
Certificate	NL0011920806	APRAM 36.1TL OPENB	EUR	9,2400	9,2400	9,2400			9,2400		9,2000	6,000	9,2700	6,000
Certificate	NL0012030316	APRAM 38.1TL OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,3600	6,000	7,4300	6,000
Certificate	NL0012273890	APRAM 38.7BL OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,7700	2,500	3,8400	2,500
Certificate	NL0012279566	APRAM 39.7BL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7600	2,500	2,8300	2,500
Certificate	NL0012282438	APRAM 40.1TL OPENB	EUR	5,8000	5,8700	5,5900	17213,2500	2	5,5900	2950	5,5500	6,000	5,6200	6,000
Certificate	NL0012282339	APRAM 40.7BL OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,7600	2,500	1,8300	2,500
Certificate	DE000CE6EG05	APRAM 41.1TL OPENZ	EUR	0,2300	0,2800	0,2300	115,0000	1	0,2800	500	0,2600	1,200	0,3000	1,200
Certificate	NL0012509590	APRAM 46.8TS OPENB	EUR	9,9700	9,9700	9,9700			9,9700		9,9300	6,000	10,0000	6,000
Certificate	NL0012034821	APRAM 49.7TS OPENB	EUR	13,2600	13,2600	13,2600			13,2600		13,2200	6,000	13,2900	6,000
Certificate	NL0012103295	APRAM 52.7TS OPENB	EUR	16,5900	16,5900	16,5900			16,5900		16,5500	6,000	16,6200	6,000
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR	43,9600	43,9600	43,9600			43,9600		43,8500	5,000	44,0700	4,520
Certificate	NL0012118517	APRAM 54.5BOC1217B	EUR	53,9800	53,9800	53,9800			53,9800		53,8500	5,000	54,1000	5,000
Certificate	NL0012502090	APRAM 55.7TS OPENB	EUR											
Certificate	NL0011233887	APRAM13.87TL OPENH	EUR	29,6300	29,6300	29,6300			29,6300		29,2800	300	29,9800	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	NL001123879	APRAM18.04TL OPENH	EUR	25,8400	25,8400	25,8400			25,8400		25,4900	300	26,1900	300
Certificate	DE000CR9SQ30	APRAM20.38TL OPENZ	EUR	22,0200	22,0200	22,0200			22,0200		21,9200	225	22,1200	225
Certificate	NL0011538327	APRAM20.77BL OPENB	EUR	21,7400	21,7400	21,7400			21,7400		21,7000	2.500	21,7700	2.500
Certificate	DE000CR4H0T3	APRAM22.01TL OPENZ	EUR	20,3000	20,3000	20,3000			20,3000		20,3000	225		
Certificate	NL0011516182	APRAM22.87BL OPENB	EUR	19,6400	19,6400	19,6400			19,6400		19,6000	2.500	19,6700	2.500
Certificate	DE000CN6EZ11	APRAM25.06TL OPENZ	EUR	18,2800	18,2800	18,2800			18,2800		18,1800	225	18,3800	225
Certificate	DE000CN6EWT3	APRAM25.17TL OPENZ	EUR	17,2400	17,2400	17,2400			17,2400		17,1400	225	17,3400	225
Certificate	DE000CN6JTH3	APRAM27.17TL OPENZ	EUR	15,2400	15,2400	15,2400			15,2400		15,1400	225	15,3400	225
Certificate	DE000CD61WA1	APRAM29.16TL OPENZ	EUR	13,1300	13,2600	13,1300	157,5600	1	13,2600	12	13,1600	225	13,3600	225
Certificate	DE000CD624V7	APRAM31.15TL OPENZ	EUR	11,2700	11,2700	11,2700			11,2700		11,1700	225	11,3700	225
Certificate	NL0011908355	APRAM32.25BL OPENB	EUR	10,3100	10,3100	10,3100			10,3100		10,2700	2.500	10,3400	2.500
Certificate	DE000CD62ER1	APRAM33.14TL OPENZ	EUR	9,2900	9,2900	9,2900			9,2900		9,1900	225	9,3900	225
Certificate	NL0011912837	APRAM34.32BL OPENB	EUR	8,1900	8,1900	8,1900			8,1900		8,1500	2.500	8,2200	2.500
Certificate	DE000CD62F78	APRAM35.62TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,7100	225	6,9100	225
Certificate	DE000CD62VQ7	APRAM35.84TL OPENZ	EUR	7,9600	7,9600	7,9600			7,9600		7,8600	225	8,0600	225
Certificate	LU1573510010	APRAM36.81TCIOPENS	EUR	6,0300	6,0300	6,0300			6,0300		6,0100	500	6,0400	500
Certificate	DE000CD634T0	APRAM38.11TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,2600	225	4,4600	225
Certificate	LU1573510101	APRAM38.86TCIOPENS	EUR	4,0300	4,0300	4,0300			4,0300		4,0100	500	4,0400	500
Certificate	LU1573723431	APRAM40.57TCIOPENS	EUR	3,0700	3,0700	2,4700	1177,7400	3	2,4700	394	2,4500	500	2,4800	500
Certificate	DE000CE6EGR1	APRAM41.07TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	1.200	0,6100	1.200
Certificate	NL0012490254	APRAM41.71BL OPENB	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	2.500	0,8300	2.500
Certificate	LU1650950733	APRAM42.12TCIOPENS	EUR								0,8200	500	1,2500	500
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012509350	APRAM45.37BS OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8100	2.500	3,8800	2.500
Certificate	NL0012119739	APRAM47.37BS OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8100	2.500	5,8800	2.500
Certificate	DE000CE6CE33	APRAM48.34TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	1.200	1,3000	1.200
Certificate	LU1612062965	APRAM48.89TCIOPENS	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	500	7,1200	500
Certificate	LU1521096013	APRAM48.91TCIOPENS	EUR											
Certificate	NL0012109888	APRAM49.32BS OPENB	EUR	7,8000	7,8000	7,8000			7,8000		7,7600	2.500	7,8300	2.500
Certificate	NL0012133770	APRAM50.78TS OPENH	EUR	14,3300	14,3300	14,3300			14,3300		13,9800	300	14,6800	300
Certificate	NL0012494264	APRAM51.32BS OPENB	EUR											
Certificate	DE000CE6BGH8	APRAM54.33TS OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	1.200	2,4900	1.200
Certificate	DE000CN6J5F6	ARCAD 8.9TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1500	375	5,2300	375
Certificate	NL0012103808	ARCAD 11.2TL OPENB	EUR	8,9500	8,9500	8,9500			8,9500		8,9300	1.000	8,9700	1.000
Certificate	NL0012108302	ARCAD 9.17TL OPENB	EUR	10,7900	10,7900	10,7900			10,7900		10,7700	1.000	10,8100	1.000
Certificate	NL0012103790	ARCAD10.18TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800		9,8600	1.000	9,9000	1.000
Certificate	DE000CD63LG7	ARCAD10.45TL OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,3700	375	4,4500	375
Certificate	DE000CD63X00	ARCAD10.95TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600		4,1200	375	4,2000	375
Certificate	DE000CD63ZB8	ARCAD11.45TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,8700	375	3,9500	375
Certificate	DE000CE6BP08	ARCAD11.95TL OPENZ	EUR	3,6600	3,6600	3,6600			3,6600		3,6200	375	3,7000	375
Certificate	NL0012115257	ARCAD12.19TL OPENB	EUR	8,0400	8,0400	8,0400			8,0400		8,0200	1.000	8,0600	1.000
Certificate	DE000CE6BV25	ARCAD12.45TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	375	3,4500	375
Certificate	DE000CE6BZN6	ARCAD12.94TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1300	375	3,2100	375
Certificate	NL0012118277	ARCAD13.22TL OPENB	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	1.000	7,1300	1.000
Certificate	DE000CE6C0D8	ARCAD13.44TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	375	2,9600	375
Certificate	DE000CE6C6B9	ARCAD13.94TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6300	375	2,7100	375
Certificate	NL0012259451	ARCAD14.23TL OPENB	EUR	6,1900	6,1900	6,1900			6,1900		6,1700	1.000	6,2100	1.000
Certificate	DE000CE6D632	ARCAD14.44TL OPENZ	EUR	2,4900	2,4900	2,4200	1992,0000	1	2,4200	800	2,3800	375	2,4600	375
Certificate	NL0012279707	ARCAD15.23TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	1.000	5,3000	1.000
Certificate	DE000CE6E3Q2	ARCAD15.43TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,8800	375	1,9600	375
Certificate	NL0012488985	ARCAD16.23TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	1.000	4,3900	1.000
Certificate	DE000CE6EDF3	ARCAD16.43TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,3900	375	1,4700	375
Certificate	NL0012496772	ARCAD17.23TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	1.000	3,4800	1.000
Certificate	DE000CE6EXS4	ARCAD17.43TL OPENZ	EUR	0,9600	0,9600	0,9400	48,0000	1	0,9400	50	0,9000	375	0,9800	375
Certificate	NL0012511331	ARCAD18.23TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	1.000	2,5700	1.000
Certificate	DE000CV4YPL7	ARCAD18.42TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4200	375	0,5000	375
Certificate	NL0012511554	ARCAD19.23TL OPENB	EUR											
Certificate	DE000CE6DPX2	ARCAD19.99TS OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4600	375	0,5400	375
Certificate	NL0012280085	ARCAD21.23TS OPENB	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	1.000	4,4700	1.000
Certificate	DE000CE6EM98	ARCAD21.98TS OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	375	1,5200	375
Certificate	NL0012503858	ARCAD23.24TS OPENB	EUR	6,6900	6,6900	6,6900			6,6900		6,6700	1.000	6,7100	1.000
Certificate	DE000CD63HW2	ARCAD7.838TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6800	375		
Certificate	DE000CN6J638	ARCAD8.373TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4100	375	5,4900	375
Certificate	DE000CN6J3Y2	ARCAD9.425TL OPENZ	EUR	4,9200	4,9200	4,9200			4,9200		4,8800	375	4,9600	375
Certificate	DE000CN6J182	ARCAD9.941TL OPENZ	EUR	4,6700	4,6700	4,6700			4,6700		4,6300	375	4,7100	375
Certificate	DE000CE6BQP0	ARCM I LEVOPENZ	EUR	21,7100	21,7100	21,7100			21,7100		21,3700	750	22,0500	750
Certificate	DE000CE6BQE4	ARCM I SHROPENZ	EUR	12,1500	12,1500	12,1500			12,1500		11,9500	1.500	12,3500	1.500
Certificate	NL0011649975	ARCM I 7TL OPENB	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	10.000	8,2700	10.000
Certificate	NL0012118434	ARCM I 10B0C1217B	EUR	8,5300	8,5300	8,5300			8,5300		8,5100	8.000	8,5500	8.000
Certificate	NL0011900691	ARCM I 12TL OPENB	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	10.000	4,8900	10.000
Certificate	NL0012017511	ARCM I 15TL OPENB	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	10.000	3,9800	10.000
Certificate	DE000CY500M3	ARCM I 15TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	2.500	1,1300	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
Certificate	DE000CY502T4	ARCFI 15TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	25.000	1,1700	25.000
Certificate	DE000CY16YG4	ARCFI 16TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	2.500	1,0700	2.500
Certificate	DE000CY16Y36	ARCFI 16TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	2.500	1,0200	2.500
Certificate	DE000CY16Y51	ARCFI 17TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	2.500	0,9200	2.500
Certificate	DE000CY16Y18	ARCFI 17TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	2.500	0,9800	2.500
Certificate	DE000CY50E50	ARCFI 18TL OPENC	EUR	0,8100	0,8100	0,8100	2430,0000	1	0,8100	3000	0,7800	25.000	0,8300	25.000
Certificate	DE000CY50875	ARCFI 18TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	25.000	0,8800	25.000
Certificate	DE000CY50891	ARCFI 19TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	25.000	0,7900	25.000
Certificate	DE000CY50701	ARCFI 19TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	2.500	0,7200	2.500
Certificate	DE000CY50KF4	ARCFI 20TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	25.000	0,6900	25.000
Certificate	DE000CY50JW1	ARCFI 20TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	25.000	0,6300	25.000
Certificate	NL0012368843	ARCFI 20TL OPENH	EUR	7,4800	7,4800	7,4600			7,4600		7,4100	3.000	7,5100	3.000
Certificate	DE000CY51FN6	ARCFI 21TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	25.000	0,5300	25.000
Certificate	DE000CY50KH0	ARCFI 21TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5500	25.000	0,6000	25.000
Certificate	LU1612157831	ARCFI 22TCIOPENS	EUR	3,9300	3,9300	3,9300			3,9300		3,9100	8.000	3,9400	8.000
Certificate	DE000CY51K87	ARCFI 22TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	25.000	0,4300	25.000
Certificate	DE000CY51M77	ARCFI 22TL OPENC	EUR	0,5100	0,5100	0,4900	1530,0000	1	0,4900	3000	0,4600	25.000	0,5100	25.000
Certificate	DE000CY528V5	ARCFI 23TL OPENC	EUR	0,2700	0,3100	0,2700	337,5000	1	0,3100	1250	0,2800	25.000	0,3300	25.000
Certificate	NL0012541379	ARCFI 23TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,6900	3.000	4,7900	3.000
Certificate	DE000CY528X1	ARCFI 24TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1800	25.000	0,2300	25.000
Certificate	NL0012542450	ARCFI 24TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,7900	3.000	3,8900	3.000
Certificate	NL0012544092	ARCFI 25TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,8900	3.000	2,9900	3.000
Certificate	NL0012504641	ARCFI 26TS OPENB	EUR											
Certificate	DE000CY50KK4	ARCFI 26TS OPENC	EUR											
Certificate	DE000CY523K9	ARCFI 26TS OPENC	EUR											
Certificate	NL0012110092	ARCFI 27TS OPENB	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	10.000	1,5200	10.000
Certificate	DE000CY50M11	ARCFI 27TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2300	25.000	0,2800	25.000
Certificate	DE000CY50L95	ARCFI 27TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1300	25.000	0,1800	25.000
Certificate	NL0012051106	ARCFI 27TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	10.000	1,4700	10.000
Certificate	NL0012494512	ARCFI 28BOC1218B	EUR	25,1700	25,1700	25,1700			25,1700		25,1000	8.000	25,2300	8.000
Certificate	NL0012648323	ARCFI 28BOC1218Z	EUR	25,3900	25,3900	25,3900			25,3900		25,3200	6.000	25,4500	6.000
Certificate	DE000CY51C87	ARCFI 28TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3500	25.000	0,4000	25.000
Certificate	DE000CY51AK3	ARCFI 28TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2400	25.000	0,2900	25.000
Certificate	NL0012648331	ARCFI 29BOC0619Z	EUR	25,7400	25,7400	25,7400			25,7400		25,6700	6.000	25,8100	6.000
Certificate	DE000CY520S8	ARCFI 29TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3500	25.000	0,4000	25.000
Certificate	DE000CY52285	ARCFI 29TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4600	25.000	0,5100	25.000
Certificate	DE000CE6FGF3	ARCFI 30TS 0318Z	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	6.000	2,3000	6.000
Certificate	DE000CE6FGG5	ARCFI 30TS 1217Z	EUR	2,2600	2,2600	2,2600			2,2600		2,2300	6.000	2,2900	6.000
Certificate	DE000CY520T6	ARCFI 30TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	25.000	0,5000	25.000
Certificate	DE000CY52293	ARCFI 30TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	25.000	0,6200	25.000
Certificate	DE000CY522A2	ARCFI 31TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	25.000	0,7200	25.000
Certificate	DE000CY51TP2	ARCFI 31TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5500	25.000	0,6000	25.000
Certificate	NL0012038483	ARCFI 27.8S OPENB	EUR	0,7000	0,7000	0,5200	101,6000	6	0,6200	178	0,6100	8.000	0,6300	8.000
Certificate	NL0011539820	ARCFI 6.1TL OPENB	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	10.000	8,6300	10.000
Certificate	NL0011655949	ARCFI 8.5TL OPENB	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	10.000	7,7000	10.000
Certificate	NL0011656699	ARCFI 9.2TL OPENB	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	10.000	7,4100	10.000
Certificate	NL0011659057	ARCFI 9.9TL OPENB	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	10.000	7,1400	10.000
Certificate	NL0011796461	ARCFI 10.8TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	10.000	5,2500	10.000
Certificate	NL0011796339	ARCFI 11.3BL OPENB	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	8.000	4,8500	8.000
Certificate	NL0010154944	ARCFI 11.6TL OPENA	EUR											
Certificate	DE000CD61TG4	ARCFI 12.7TL OPENZ	EUR	4,2200	4,3400	4,2200	4215,7800	1	4,3400	999	4,3200	10.500	4,3600	10.500
Certificate	NL0011906243	ARCFI 12.9TL OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	10.000	4,6200	10.000
Certificate	NL0011906250	ARCFI 13.9TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	10.000	4,3300	10.000
Certificate	NL0012017974	ARCFI 15.9TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	10.000	3,7100	10.000
Certificate	DE000CE6EAM5	ARCFI 16.5TL 1217Z	EUR	4,6300	4,6300	4,6300			4,6300		4,6000	6.000	4,6600	6.000
Certificate	NL0012029102	ARCFI 17.2TL OPENB	EUR	3,2900	3,4800	3,2900	12570,0000	3	3,3400	3750	3,3300	10.000	3,3400	10.000
Certificate	DE000CY509X1	ARCFI 17.5TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	25.000	0,9300	25.000
Certificate	DE000CY16Y69	ARCFI 17.5TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	2.500	0,8700	2.500
Certificate	NL0012272801	ARCFI 17.7TL OPENB	EUR	9,5400	9,5400	9,5400			9,5400		9,5200	3.000	9,5500	3.000
Certificate	NL0012273981	ARCFI 18.2TL OPENB	EUR	9,0800	9,0800	9,0800			9,0800		9,0600	3.000	9,0900	3.000
Certificate	DE000CE6FMG9	ARCFI 18.5TL 0318Z	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	6.000	3,6600	6.000
Certificate	DE000CE6E9M8	ARCFI 18.5TL 1217Z	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	6.000	3,6600	6.000
Certificate	DE000CY506Z2	ARCFI 18.5TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	2.500	0,7800	2.500
Certificate	DE000CY509Y9	ARCFI 18.5TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	25.000	0,8400	25.000
Certificate	NL0012274138	ARCFI 18.7TL OPENB	EUR	8,6300	8,6300	8,6300			8,6300		8,6100	3.000	8,6400	3.000
Certificate	LU1573538961	ARCFI 19.1TCIOPENS	EUR	6,7300	6,7300	6,7300			6,7300		6,7100	8.000	6,7400	8.000
Certificate	NL0012274997	ARCFI 19.2TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	3.000	8,1800	3.000
Certificate	DE000CY50XD2	ARCFI 19.5TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	25.000	0,7400	25.000
Certificate	DE000CY50ET8	ARCFI 19.5TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	25.000	0,6800	25.000
Certificate	DE000CY51C79	ARCFI 19.5TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	25.000	0,7500	25.000
Certificate	DE000CY509Z6	ARCFI 19.5TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	25.000	0,7400	25.000
Certificate	DE000CX59KJ9	ARCFI 19.6TL 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	NL0012275531	ARCM1 19.7TL OPENB	EUR	7,7200	7,7200	7,7200			7,7200		7,7000	3.000	7,7300	3.000
Certificate	NL0011593363	ARCM1 2.55TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0100	5.000	10,0600	5.000
Certificate	NL0012276430	ARCM1 20.2TL OPENB	EUR	7,3300	7,3300	7,2600	1832,5000	1	7,2600	250	7,2400	3.000	7,2700	3.000
Certificate	DE000CE6FGD8	ARCM1 20.5TL 0318Z	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	6.000	2,6600	6.000
Certificate	DE000CE6E9L0	ARCM1 20.5TL 1217Z	EUR	2,6400	2,6400	2,6400			2,6400		2,6100	6.000	2,6700	6.000
Certificate	DE000CY50JX9	ARCM1 20.5TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	25.000	0,5800	25.000
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	25.000	0,6500	25.000
Certificate	NL0012276521	ARCM1 20.7TL OPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,7900	3.000	6,8200	3.000
Certificate	NL0012498166	ARCM1 21.2TL OPENB	EUR	6,0600	6,3200	6,0600	6060,0000	1	6,3200	1000	6,3000	3.000	6,3300	3.000
Certificate	NL0012269575	ARCM1 21.5B0C0618B	EUR	21,1500	21,1500	21,1500			21,1500		21,0900	8.000	21,2000	8.000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	25.000	0,5600	25.000
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	25.000	0,4800	25.000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.7TL OPENB	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	3.000	5,8800	3.000
Certificate	NL0012525182	ARCM1 22.1TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5000	3.000	5,6000	3.000
Certificate	NL0012499628	ARCM1 22.2TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	3.000	5,4300	3.000
Certificate	LU1612244647	ARCM1 22.4TCIOPENS	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	8.000	3,5600	8.000
Certificate	DE000CE6FGC0	ARCM1 22.5TL 0318Z	EUR	1,6500	1,6500	1,6400	165,0000	1	1,6400	100	1,6100	6.000	1,6700	6.000
Certificate	DE000CE6F512	ARCM1 22.5TL 1217Z	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	6.000	1,6800	6.000
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	25.000	0,4600	25.000
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3300	25.000	0,3800	25.000
Certificate	NL0012510937	ARCM1 22.7TL OPENB	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	3.000	4,9200	3.000
Certificate	NL0012511349	ARCM1 23.2TL OPENB	EUR	4,5300	4,8500	4,1500	6648,5500	4	4,4600	1425	4,4400	3.000	4,4700	3.000
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,2900	0,2900	0,2600	0,2900	1	0,2600	1	0,2300	25.000	0,2800	25.000
Certificate	NL0012542062	ARCM1 23.5TL OPENH	EUR	4,4500	4,4500	4,2900	667,5000	1	4,2900	150	4,2400	3.000	4,3400	3.000
Certificate	NL0012511562	ARCM1 23.7TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	3.000	4,0000	1.000
Certificate	NL0012512016	ARCM1 24.2TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	3.000	3,5700	3.000
Certificate	NL0012543938	ARCM1 24.5TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3400	3.000	3,4400	3.000
Certificate	DE000VL5RUX2	ARCM1 25.4TS OPENV	EUR											
Certificate	DE000CY528Y9	ARCM1 25.5TS OPENC	EUR											
Certificate	LU1612249950	ARCM1 26.2TPIOPENS	EUR	1,3000	1,3000	1,0200	255,0000	2	1,0200	200	1,0000	8.000	1,0300	8.000
Certificate	NL0012504179	ARCM1 26.5BS OPENB	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	3.000	1,3900	3.000
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR	0,1200	0,1200	0,1200			0,1200		0,0900	25.000	0,1400	25.000
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,1900	25.000	0,2400	25.000
Certificate	DE000CE6FGE6	ARCM1 27.5TS 0318Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	6.000	1,0600	6.000
Certificate	DE000CE6ET59	ARCM1 27.5TS 1217Z	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	6.000	1,0500	6.000
Certificate	DE000CY520Q2	ARCM1 27.5TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2000	25.000	0,2500	25.000
Certificate	DE000CY52269	ARCM1 27.5TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3000	25.000	0,3500	25.000
Certificate	NL0012110753	ARCM1 28.5TS OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	10.000	2,0600	10.000
Certificate	DE000CY520R0	ARCM1 28.5TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3000	25.000	0,3500	25.000
Certificate	DE000CY52277	ARCM1 28.5TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	25.000	0,4600	25.000
Certificate	DE000CV4YWL3	ARCM1 28.8TS OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1700	6.000	2,2300	6.000
Certificate	DE000CE6BJ96	ARCM1 28.8TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	10.500	1,1200	10.500
Certificate	NL0012502645	ARCM1 29.5TS OPENB	EUR	7,2700	7,2700	7,2700			7,2700		7,2500	3.000	7,2800	3.000
Certificate	NL0011586532	ARCM1 4.93TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,0800	5.000	9,1300	5.000
Certificate	NL0011602198	ARCM1 5.66TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8000	5.000	8,8500	5.000
Certificate	NL0011602180	ARCM1 5.89TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7100	5.000	8,7400	5.000
Certificate	NL0011586524	ARCM1 6.13TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6100	5.000	8,6600	5.000
Certificate	NL0011719851	ARCM1 8.72TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	10.000	5,9200	10.000
Certificate	DE000VN6ZCJ8	ARCM1 8.91TS OPENV	EUR	0,7530	0,7530	0,7530			0,7530					
Certificate	NL0011719844	ARCM1 9.33TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7100	10.000	5,7400	10.000
Certificate	DE000CN6KDS2	ARCM1 9.41TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	10.500	5,4600	10.500
Certificate	DE000VN6ZCL4	ARCM1 9.41TS OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000CN6KJ62	ARCM1 9.56TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	10.500	5,5200	10.500
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	2.000	5,4600	2.000
Certificate	DE000CN6KHD5	ARCM1 9.89TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2600	10.500		
Certificate	NL0011719836	ARCM1 9.95TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	10.000	5,5500	10.000
Certificate	DE000CN6KND3	ARCM110.51TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1800	10.500		
Certificate	DE000CN6KJL4	ARCM110.53TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500		5,0500	10.500		
Certificate	NL0011719828	ARCM110.56TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	10.000	5,3700	10.000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1100	2.000	5,1600	2.000
Certificate	NL0011719810	ARCM111.18TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1500	10.000	5,1800	10.000
Certificate	DE000CX01QT7	ARCM111.28TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9400	2.000	4,9900	2.000
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8600	2.000	4,9100	2.000
Certificate	DE000CN6KTB4	ARCM111.78TL OPENZ	EUR	4,6500	4,6500	4,6500			4,6500		4,6300	10.500	4,6700	10.500
Certificate	DE000CN6KVF1	ARCM112.24TL OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4800	10.500		
Certificate	NL0011904933	ARCM112.86BL OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	8.000	4,3600	8.000
Certificate	NL0011896584	ARCM113.03TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,5900	10.000	4,6200	10.000
Certificate	DE000CD621R1	ARCM113.16TL OPENZ	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	10.500	4,2100	10.500
Certificate	DE000CD622M0	ARCM113.43TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	10.500	4,2900	10.500
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1100	2.000	4,1600	2.000
Certificate	DE000CD62304	ARCM113.76TL OPENZ	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	10.500	4,0100	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	NL0011926886	ARCM114.25TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	10.000	4,2400	10.000
Certificate	DE000CE6D1V9	ARCM114.34TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,9300	6.000	5,9900	6.000
Certificate	DE000CX59712	ARCM114.35TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8700	2.000	3,9200	2.000
Certificate	DE000CE6DFM6	ARCM114.35TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6600	6.000	5,7200	6.000
Certificate	DE000CD625A8	ARCM114.37TL OPENZ	EUR	3,7900	3,7900	3,7900			3,7900		3,7700	10.500	3,8100	10.500
Certificate	NL0011907332	ARCM114.42BL OPENB	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	8.000	3,8500	8.000
Certificate	DE000CD624K0	ARCM114.52TL OPENZ	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	10.500	3,9400	10.500
Certificate	NL0011930649	ARCM115.48TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0300	10.000	4,0600	10.000
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7500	2.000	3,8000	2.000
Certificate	DE000CD625B6	ARCM114.97TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	10.500	3,6100	10.500
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	2.000	3,6700	2.000
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	DE000CE6D9H9	ARCM115.37TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1500	6.000	5,2100	6.000
Certificate	DE000CD632E6	ARCM115.56TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	10.500	3,4100	10.500
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	10,6750	10,6750	10,6750			10,6750					
Certificate	DE000CX599X3	ARCM115.75TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5100	2.000	3,5600	2.000
Certificate	DE000CD633P0	ARCM115.75TL OPENZ	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	10.500	3,5400	10.500
Certificate	DE000CE6DBF9	ARCM115.92TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	6.000	5,2300	6.000
Certificate	NL0012018170	ARCM115.96BL OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	8.000	3,3400	8.000
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	9,4350	9,4350	9,4350			9,4350					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	10,1850	10,1850	10,1850			10,1850					
Certificate	DE000CD633E4	ARCM116.15TL OPENZ	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	10.500	3,2100	10.500
Certificate	NL0011979356	ARCM116.28TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6000	10.000	3,6300	10.000
Certificate	DE000CE6D9G1	ARCM116.37TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800		4,6500	6.000	4,7100	6.000
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2800	2.000	3,3300	2.000
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	9,7050	9,7050	9,7050			9,7050					
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	8,9350	8,9350	8,9350			8,9350					
Certificate	DE000CD634U8	ARCM116.74TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	10.500	3,0200	10.500
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	DE000CD63QM4	ARCM117.31TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	10.500	3,0400	10.500
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	2.000	2,9200	2.000
Certificate	DE000CE6D9F3	ARCM117.36TL OPENZ	EUR	4,1900	4,1900	4,1900			4,1900		4,1600	6.000	4,2200	6.000
Certificate	DE000CE6DBE2	ARCM117.47TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	6.000	4,4900	6.000
Certificate	NL0012028831	ARCM117.51BL OPENB	EUR	2,8600	2,8600	2,8100	28600,0000	2	2,8100	10000	2,8000	8.000	2,8200	8.000
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	8,7550	8,7550	8,7550			8,7550					
Certificate	DE000CD63JU2	ARCM117.94TL OPENZ	EUR	2,6500	2,6500	2,6000	1590,0000	1	2,6000	600	2,5800	10.500	2,6200	10.500
Certificate	NL0012273908	ARCM118.01BL OPENB	EUR	8,3800	8,3800	7,9600	1676,0000	1	7,9600	200	7,9400	3.000	7,9700	3.000
Certificate	NL0012330906	ARCM118.09TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1500	3.000	9,2500	3.000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	7,4250	7,4250	7,4250			7,4250					
Certificate	DE000CE6DQ61	ARCM118.36TL OPENZ	EUR	3,5000	3,6900	3,5000	700,0000	1	3,6900	200	3,6600	6.000	3,7200	6.000
Certificate	NL0012273916	ARCM118.51BL OPENB	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	3.000	7,4600	3.000
Certificate	NL0012330674	ARCM118.59TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7000	3.000	8,8000	3.000
Certificate	NL0012274344	ARCM119.02BL OPENB	EUR	6,9400	6,9400	6,9400			6,9400		6,9200	3.000	6,9500	3.000
Certificate	DE000CE6DRA6	ARCM119.03TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,6800	6.000	3,7400	6.000
Certificate	NL0012333348	ARCM119.09TL OPENH	EUR	8,3100	8,3100	8,2900			8,2900		8,2400	3.000	8,3400	3.000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	DE000CE6DR52	ARCM119.35TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000		3,1700	6.000	3,2300	6.000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	NL0012365415	ARCM119.51TL OPENH	EUR	7,9300	7,9300	7,9100			7,9100		7,8600	3.000	7,9600	3.000
Certificate	NL0012274898	ARCM119.52BL OPENB	EUR	6,4500	6,4500	6,4500			6,4500		6,4300	3.000	6,4600	3.000
Certificate	DE000VLSRU27	ARCM119.73TL OPENV	EUR	6,8650	6,8650	6,8650			6,8650					
Certificate	NL0011526991	ARCM12.404BL OPENB	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	8.000	10,1300	8.000
Certificate	NL0012276489	ARCM120.03BL OPENB	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	3.000	5,9400	3.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	5,7300	5,7300	5,7300			5,7300		5,7100	8.000	5,7400	8.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150					
Certificate	LU1573600431	ARCM120.35TCIOPENS	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	8.000	5,5000	8.000
Certificate	DE000CE6DXD8	ARCM120.35TL OPENZ	EUR	2,8200	2,8200	2,7000	564,0000	1	2,7000	200	2,6700	6.000	2,7300	6.000
Certificate	NL0012366835	ARCM120.51TL OPENH	EUR	7,0200	7,0200	7,0000			7,0000		6,9500	3.000	7,0500	3.000
Certificate	NL0012276778	ARCM120.53BL OPENB	EUR	5,1500	5,4300	5,1500	3605,0000	1	5,4300	700	5,4100	3.000	5,4400	3.000
Certificate	DE000CE6DXQ0	ARCM120.58TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	6.000	2,9900	6.000
Certificate	DE000VLS37FN2	ARCM120.73TL OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0012367775	ARCM121.01TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5000	3.000	6,6000	3.000
Certificate	NL0012276786	ARCM121.04BL OPENB	EUR	5,0500	5,0500	4,9300	1767,5000	1	4,9300	350	4,9100	3.000	4,9400	3.000
Certificate	DE000VLS2FWA8	ARCM121.23TL OPENV	EUR	4,4050	4,4050	3,9800	8200,0000	2	4,2200	2000				
Certificate	DE000CE6EY27	ARCM121.34TL OPENZ	EUR	2,1100	2,2100	2,1100	2110,0000	1	2,2100	1000	2,1800	6.000	2,2400	6.000
Certificate	NL0012522981	ARCM121.48TL OPENH	EUR	6,1400	6,1400	6,1100			6,1100		6,0600	3.000	6,1600	3.000
Certificate	NL0012498604	ARCM121.54BL OPENB	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	3.000	4,4400	3.000
Certificate	DE000VLS37FP7	ARCM121.73TL OPENV	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0012499388	ARCM122.04BL OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	3.000	3,9300	3.000
Certificate	LU1573783336	ARCM122.19TCIOPENS	EUR											
Certificate	DE000VLS2FWQ4	ARCM122.24TL OPENV	EUR	3,3750	3,6600	3,1300	103,6000	4	3,6600	30				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F2T7	ARCM122.34TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,6900	6.000	1,7500	6.000
Certificate	NL0012500797	ARCM122.53BL OPENB	EUR	3,1000	3,6200	3,1000	9430,0000	3	3,4300	2700	3,4100	3.000	3,4400	3.000
Certificate	DE000CE6F330	ARCM122.65TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9300	6.000	1,9900	6.000
Certificate	LU1650876151	ARCM122.66TCIOPENS	EUR	3,2700	3,4500	3,2700	2654,4000	2	3,3400	790	3,3200	8.000	3,3500	8.000
Certificate	DE000VL5RU08	ARCM122.73TL OPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	NL0012511000	ARCM123.03BL OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	3.000	2,9500	3.000
Certificate	DE000VL5RU16	ARCM123.28TL OPENV	EUR	2,4050	2,4050	2,0200	1793,6000	12	2,4000	805				
Certificate	DE000CV4YPR4	ARCM123.34TL OPENV	EUR	1,0400	1,2200	1,0400	2250,0000	2	1,2200	2000	1,1900	6.000	1,2500	6.000
Certificate	LU1573747539	ARCM123.37TPIOPENS	EUR											
Certificate	NL0012511489	ARCM123.53BL OPENB	EUR	2,3500	2,8600	2,3500	5577,0000	3	2,4400	2100	2,4200	3.000	2,4500	3.000
Certificate	LU1650941583	ARCM123.74TCIOPENS	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	8.000	2,2700	8.000
Certificate	LU1573720924	ARCM123.86TPIOPENS	EUR											
Certificate	NL0012512073	ARCM124.03BL OPENB	EUR	1,6400	2,3200	1,6400	1501,9600	10	1,9400	877	1,9200	3.000	1,9500	3.000
Certificate	LU1573721062	ARCM124.13TPIOPENS	EUR											
Certificate	DE000CV4YVY8	ARCM124.33TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	6.000	0,7700	6.000
Certificate	LU1573721146	ARCM124.35TPIOPENS	EUR											
Certificate	NL0012512784	ARCM124.53BL OPENB	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	3.000	1,4500	3.000
Certificate	LU1650952275	ARCM124.63TCIOPENS	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	8.000	1,3900	8.000
Certificate	DE000CV4YWK5	ARCM124.68TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	6.000	1,0000	6.000
Certificate	DE000CV4YWE8	ARCM125.33TL OPENZ	EUR								0,0100	40.000	0,0300	40.000
Certificate	DE000CV16KC2	ARCM125.42TS OPENC	EUR											
Certificate	DE000VL5RU00	ARCM125.42TS OPENV	EUR											
Certificate	NL0012510259	ARCM125.51BS OPENB	EUR											
Certificate	LU1650855825	ARCM125.63TPIOPENS	EUR											
Certificate	LU1612249877	ARCM125.67TPIOPENS	EUR											
Certificate	DE000CE6F348	ARCM125.83TS OPENZ	EUR											
Certificate	DE000CE6FLU2	ARCM125.88TS OPENZ	EUR											
Certificate	NL0012504161	ARCM126.01BS OPENB	EUR											
Certificate	NL0012527436	ARCM126.04TS OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2400	3.000	3,3400	3.000
Certificate	DE000CD63ZR4	ARCM126.43TS OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	10.500	0,3500	10.500
Certificate	LU1612320256	ARCM126.63TPIOPENS	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	8.000	1,4700	8.000
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3900	2.000	0,4400	2.000
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	3.000	0,6100	3.000
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	2.000	0,7600	2.000
Certificate	NL0012526586	ARCM127.03TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3400	3.000	4,4400	3.000
Certificate	LU1493214206	ARCM127.38TPIOPENS	EUR	0,6500	0,6500	0,6500			0,6500		0,6500	24.000		
Certificate	DE000CE6F2V3	ARCM127.87TS OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	6.000	1,2300	6.000
Certificate	NL0012049100	ARCM128.16TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	10.000	1,9000	10.000
Certificate	DE000CE6BJP5	ARCM128.22TS OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	10.500	1,3100	10.500
Certificate	NL0012110555	ARCM128.45BS OPENB	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	8.000	1,1200	8.000
Certificate	DE000VL37FM4	ARCM129.42TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	DE000VL2FWP6	ARCM129.46TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000CV0AYR1	ARCM129.84TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	2.000	1,4600	2.000
Certificate	NL0012111165	ARCM129.92BS OPENB	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	8.000	1,6100	8.000
Certificate	DE000CV0AZF3	ARCM129.94TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	2.000	1,8300	2.000
Certificate	DE000CN6HKA1	ARCM13.148TL OPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,5000	10.500	7,5400	10.500
Certificate	NL0011525878	ARCM13.627BL OPENB	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	8.000	9,6000	8.000
Certificate	DE000VL2FXW0	ARCM130.43TS OPENV	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	NL0012051098	ARCM130.52TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	10.000	2,7700	10.000
Certificate	DE000VL2FXV6	ARCM131.43TS OPENV	EUR	5,8050	5,8050	5,8050			5,8050					
Certificate	DE000CN6HDY6	ARCM14.479TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		7,0600	10.500	7,1000	10.500
Certificate	DE000CN6GLM6	ARCM14.846TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9400	10.500		
Certificate	NL0011523022	ARCM14.851BL OPENB	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	8.000	9,0700	8.000
Certificate	DE000CX0K1L5	ARCM15.912TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6400	2.000	8,6900	2.000
Certificate	NL0011435698	ARCM16.074BL OPENB	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	10.000	8,5500	10.000
Certificate	DE000CN6JXU8	ARCM16.141TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	10.500	6,5500	10.500
Certificate	DE000CN6K8W2	ARCM17.452TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0700	10.500	6,1100	10.500
Certificate	DE000CN6KAG3	ARCM17.945TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	10.500	5,9500	10.500
Certificate	DE000CX00M62	ARCM18.262TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6300	2.000	7,6800	2.000
Certificate	DE000CN6KAH1	ARCM18.435TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	10.500	5,7800	10.500
Certificate	DE000VN6ZCD1	ARCM18.907TS OPENV	EUR	0,3150	0,3150	0,3150			0,3150					
Certificate	DE000CN6KCS1	ARCM18.923TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5800	10.500		
Certificate	DE000CX00TF2	ARCM19.131TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	2.000	5,6700	2.000
Certificate	DE000VN6ZCF6	ARCM19.404TS OPENV	EUR	0,7610	0,7610	0,7610			0,7610					
Certificate	DE000CX00M70	ARCM19.442TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1200	2.000	7,1700	2.000
Certificate	NL0011657093	ARCM19.734BL OPENB	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	8.000	6,9700	8.000
Certificate	NL0010011102	ASCX 268TL OPENB	EUR	78,9100	78,9100	78,9100			78,9100		78,3100	500	79,5100	500
Certificate	NL0011410824	ASMI 25TL OPENH	EUR	33,8400	33,8400	33,8400			33,8400		33,7400	1.000	33,9400	1.000
Certificate	NL0011443866	ASMI 31TL OPENB	EUR	28,8400	28,8400	28,8400			28,8400		28,8100	1.000	28,8700	1.000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	49,9200	49,9200	49,9200			49,9200		49,8900	1.000	49,9500	1.000
Certificate	NL0010012670	ASMI 16.9TL OPENB	EUR	41,6400	41,6400	41,6400			41,6400		41,6100	1.000	41,6700	1.000
Certificate	NL001042117	ASMI 19.3TL OPENB	EUR	39,4600	39,4600	39,4600			39,4600		39,4300	1.000	39,4900	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010606000	ASMI 21.5TL OPENB	EUR	37,4300	37,4300	37,4300			37,4300		37,4000	1.000	37,4600	1.000
Certificate	NL0011044318	ASMI 22.8TL OPENH	EUR	35,9500	35,9500	35,9500			35,9500		35,8500	1.000	36,0500	1.000
Certificate	NL0010651907	ASMI 23.9TL OPENB	EUR	35,2400	35,2400	35,2400			35,2400		35,2100	1.000	35,2700	1.000
Certificate	NL0011410816	ASMI 25.6TL OPENH	EUR	33,3600	33,3600	33,3600			33,3600		33,2600	1.000	33,4600	1.000
Certificate	NL0010896023	ASMI 26.3TL OPENB	EUR	33,4600	33,4600	33,1600	10038,0000	1	33,1600	300	33,1300	1.000	33,1900	1.000
Certificate	NL0011410808	ASMI 26.6TL OPENH	EUR	32,3900	32,3900	32,3900			32,3900		32,2900	1.000	32,4900	1.000
Certificate	NL0011441332	ASMI 29.5TL OPENB	EUR	30,2400	30,2400	30,2400			30,2400		30,2100	1.000	30,2700	1.000
Certificate	NL0011731674	ASMI 29.7TL OPENH	EUR	29,5200	29,5200	29,5200			29,5200		29,4200	1.000	29,6200	1.000
Certificate	NL0011720602	ASMI 31.7TL OPENH	EUR	27,6700	27,6700	27,6700			27,6700		27,5700	1.000	27,7700	1.000
Certificate	NL0011918743	ASMI 32.5TL OPENB	EUR	27,4400	27,4400	27,4400			27,4400		27,4100	1.000	27,4700	1.000
Certificate	NL0011971551	ASMI 32.7TL OPENH	EUR	26,6800	26,6800	26,6800			26,6800		26,5800	1.000	26,7800	1.000
Certificate	NL0011975602	ASMI 33.6TL OPENH	EUR	25,8600	25,8600	25,8600			25,8600		25,7600	1.000	25,9600	1.000
Certificate	NL0012016612	ASMI 34.1TL OPENB	EUR	26,1400	26,1400	25,9900	679,6400	1	25,9900	26	25,9600	1.000	26,0200	1.000
Certificate	NL0011976006	ASMI 34.6TL OPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,8100	1.000	25,0100	1.000
Certificate	NL0012026793	ASMI 35.7TL OPENB	EUR	24,5700	24,5700	24,5700			24,5700		24,5400	1.000	24,6000	1.000
Certificate	NL0011990874	ASMI 35.8TL OPENH	EUR	23,8300	23,8300	23,8300			23,8300		23,7300	1.000	23,9300	1.000
Certificate	NL0011991294	ASMI 36.8TL OPENH	EUR	22,8900	22,8900	22,8900			22,8900		22,7900	1.000	22,9900	1.000
Certificate	NL0012028435	ASMI 37.2TL OPENB	EUR	23,2100	23,2100	23,2100			23,2100		23,1800	1.000	23,2400	1.000
Certificate	NL0011992797	ASMI 37.9TL OPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,7600	1.000	21,9600	1.000
Certificate	NL0012039994	ASMI 38.8TL OPENB	EUR	21,7700	21,7700	21,7700			21,7700		21,7400	1.000	21,8000	1.000
Certificate	NL0012050967	ASMI 38.8TL OPENH	EUR	21,0600	21,0600	21,0600			21,0600		20,9600	1.000	21,1600	1.000
Certificate	NL0012051718	ASMI 39.8TL OPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,0200	1.000	20,2200	1.000
Certificate	LU1493084401	ASMI 40.4TCIOPENS	EUR	17,2000	17,2000	17,2000			17,2000		17,1500	500	17,2500	500
Certificate	NL0012099733	ASMI 40.4TL OPENB	EUR	20,3100	20,3100	20,3100			20,3100		20,2800	1.000	20,3400	1.000
Certificate	NL0012052211	ASMI 40.8TL OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,0800	1.000	19,2800	1.000
Certificate	NL0012104947	ASMI 41.8TL OPENB	EUR	18,9700	18,9700	18,9700			18,9700		18,9400	1.000	19,0000	1.000
Certificate	NL0012055511	ASMI 41.8TL OPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,0900	1.000	18,2900	1.000
Certificate	NL0012056006	ASMI 42.8TL OPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,1600	1.000	17,3600	1.000
Certificate	NL0012107981	ASMI 43.3TL OPENB	EUR	17,6100	17,6100	17,6100			17,6100		17,5800	1.000	17,6400	1.000
Certificate	DE000CE6BED2	ASMI 43.4TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7500	750	2,8100	750
Certificate	NL0012091284	ASMI 43.8TL OPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,2400	1.000	16,4400	1.000
Certificate	NL0012091276	ASMI 44.8TL OPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3000	1.000	15,5000	1.000
Certificate	NL0012108591	ASMI 44.9TL OPENB	EUR	16,2400	16,2400	16,2400			16,2400		16,2100	1.000	16,2700	1.000
Certificate	NL0012199798	ASMI 45.9TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,3200	1.000	14,5200	1.000
Certificate	DE000CE6BLA3	ASMI 45.9TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2600	750	2,3200	750
Certificate	NL0012115265	ASMI 46.4TL OPENB	EUR	15,6400	15,6400	14,8200	32740,0000	3	14,8200	2100	14,7900	1.000	14,8500	1.000
Certificate	NL0012199624	ASMI 46.9TL OPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,3700	1.000	13,5700	1.000
Certificate	NL0012492201	ASMI 47.4TL OPENB	EUR	14,3000	14,3000	13,9300	286,0000	1	13,9300	20	13,9000	1.000	13,9600	1.000
Certificate	NL0012437651	ASMI 47.9TL OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,4800	1.000	12,6800	1.000
Certificate	NL0012492219	ASMI 48.4TL OPENB	EUR	13,0200	13,0200	13,0200			13,0200		12,9900	1.000	13,0500	1.000
Certificate	NL0012493514	ASMI 49.4TL OPENB	EUR	12,1100	12,1100	12,1100			12,1100		12,0800	1.000	12,1400	1.000
Certificate	NL0012516934	ASMI 49.9TL OPENH	EUR	11,4600	11,4600	10,6800	2836,8000	2	10,7300	260	10,6300	1.000	10,8300	1.000
Certificate	NL0012495881	ASMI 50.5TL OPENB	EUR	11,1400	11,1400	11,1400			11,1400		11,1100	1.000	11,1700	1.000
Certificate	NL0012497705	ASMI 51.5TL OPENB	EUR	10,6000	10,6000	10,2400	636,0000	1	10,2400	60	10,2100	1.000	10,2700	1.000
Certificate	NL0012498976	ASMI 52.4TL OPENB	EUR	9,3300	9,3300	9,3300			9,3300		9,3000	1.000	9,3600	1.000
Certificate	NL0012500649	ASMI 53.4TL OPENB	EUR	9,2300	9,2300	8,4200	1265,1900	3	8,4400	147	8,4100	1.000	8,4700	1.000
Certificate	NL0012526503	ASMI 53.7TL OPENH	EUR	7,5200	7,5200	7,1500	10910,0000	2	7,1600	1500	7,0600	1.000	7,2600	1.000
Certificate	NL0012502744	ASMI 54.4TL OPENB	EUR	7,5500	7,5500	7,5500			7,5500		7,5200	1.000	7,5800	1.000
Certificate	NL0012504468	ASMI 55.4TL OPENB	EUR	6,6200	6,6600	6,6200	331,0000	1	6,6600	50	6,6300	1.000	6,6900	1.000
Certificate	NL0012506539	ASMI 56.4TL OPENB	EUR	5,7100	6,0100	5,7100	2915,0000	2	5,7500	500	5,7200	1.000	5,7800	1.000
Certificate	NL0012506547	ASMI 57.4TL OPENB	EUR											
Certificate	NL0012536445	ASMI 57.8TL OPENH	EUR											
Certificate	NL0012506554	ASMI 58.4TL OPENB	EUR											
Certificate	NL0012511356	ASMI 59.4TL OPENB	EUR											
Certificate	NL0012541940	ASMI 59.8TL OPENH	EUR											
Certificate	NL0012544027	ASMI 59.8TS OPENH	EUR	7,8700	7,8700	7,7100	62,9600	1	7,7100	8	7,6100	1.000	7,8100	1.000
Certificate	NL0012271167	ASMI 64.8TS OPENB	EUR	15,0400	15,0400	15,0400			15,0400		15,0100	1.000	15,0700	1.000
Certificate	NL0012506802	ASMI 67.8TS OPENB	EUR	18,4100	18,4100	18,4100			18,4100		18,3800	1.000	18,4400	1.000
Certificate	NL0012536437	ASMI 67.8TS OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,1200	1.000	16,3200	1.000
Certificate	NL0012505606	ASMI 67.9TS OPENB	EUR											
Certificate	NL0012242044	ASMI 70.4TS OPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,0100	1.000	19,2100	1.000
Certificate	NL0012506810	ASMI 70.8TS OPENB	EUR	21,7400	21,7400	21,7400			21,7400		21,7100	1.000	21,7700	1.000
Certificate	NL0012537476	ASMI 79.8TS OPENH	EUR	29,1900	29,1900	29,1900			29,1900		29,0900	1.000	29,2900	1.000
Certificate	DE000CR9SQ55	ASMI 24.17TL OPENZ	EUR	33,1600	33,1600	33,1600			33,1600		33,0100	150	33,3100	150
Certificate	DE000CR9RJK1	ASMI 27.32TL OPENZ	EUR	30,0000	30,0000	30,0000			30,0000		29,8500	150	30,1500	150
Certificate	DE000CR9RAY1	ASMI 28.88TL OPENZ	EUR	28,3000	28,3000	28,3000			28,3000		28,3000	150		
Certificate	DE000CN6EZL3	ASMI 30.43TL OPENZ	EUR	26,7500	26,7500	26,7500			26,7500		26,7500	150		
Certificate	DE000CN6F9B1	ASMI 31.95TL OPENZ	EUR	25,3800	25,3800	25,3800			25,3800		25,2300	150	25,5300	150
Certificate	DE000CN6FDQ6	ASMI 33.47TL OPENZ	EUR	23,8200	23,8200	23,8200			23,8200		23,6700	150	23,9700	150
Certificate	DE000CD63294	ASMI 35.45TL OPENZ	EUR	21,8800	21,8800	21,8800			21,8800		21,7300	150	22,0300	150
Certificate	DE000CD63E78	ASMI 37.43TL OPENZ	EUR	19,8900	19,8900	19,8900			19,8900		19,7400	150	20,0400	150
Certificate	DE000CD642T3	ASMI 39.42TL OPENZ	EUR	17,8800	17,8800	17,8800			17,8800		17,7300	150	18,0300	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	DE000CD64649	ASMI 41.42TL OPENZ	EUR	15,6400	15,8900	15,6400	985,3200	1	15,8900	63	15,7400	150	16,0400	150
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	12,3200	12,3200	12,3200			12,3200		12,2700	500	12,3700	500
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	10,7900	10,7900	10,7900			10,7900		10,7400	500	10,8400	500
Certificate	DE000CE6KE1	ASMI 48.38TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	750	1,8200	750
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	7,1600	7,1600	7,1600			7,1600		7,1100	500	7,2100	500
Certificate	DE000CE6EV1	ASMI 51.35TL OPENZ	EUR	1,2900	1,2900	1,1900	1290,0000	1	1,1900	1000	1,1600	750	1,2200	750
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	5,4700	5,4700	5,4700			5,4700		5,4200	500	5,5200	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR	4,6400	4,6400	4,6400			4,6400		4,5900	500	4,6900	500
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CE6F5T0	ASMI 54.35TL OPENZ	EUR	0,7900	0,7900	0,6000	1640,0000	4	0,6000	2300	0,5700	750	0,6300	750
Certificate	LU1612633468	ASMI 55.21TCIOPENS	EUR	2,8800	2,8800	2,8800			2,8800		2,8300	500	2,9300	500
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	DE000CE6FD28	ASMI 57.34TL OPENZ	EUR											
Certificate	LU1612671989	ASMI 63.32TCIOPENS	EUR	7,6300	7,6300	7,6300			7,6300		7,5800	500	7,6800	500
Certificate	DE000CE6CHG6	ASMI 64.38TS OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5000	750	1,5600	750
Certificate	DE000CE6FE06	ASMI 71.34TS OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	750	2,9500	750
Certificate	DE000CE6BQ08	ASMLH LEVOPENZ	EUR	111,3600	111,3600	111,3600			111,3600		109,8000	150	112,9100	150
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	10,1500	10,1500	10,1500			10,1500		10,0100	1,500	10,2900	1,500
Certificate	NL0010378121	ASMLH 53TL OPENB	EUR	94,9200	94,9200	94,9200			94,9200		94,8900	5,000	94,9500	5,000
Certificate	DE000CW42P78	ASMLH 60TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8300	5,000	8,8700	5,000
Certificate	DE000CX0J982	ASMLH 60TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5700	5,000	8,6000	5,000
Certificate	NL0010764114	ASMLH 64TL OPENB	EUR	84,6500	84,6500	84,6500			84,6500		84,6200	5,000	84,6800	5,000
Certificate	DE000CX000G7	ASMLH 65TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0700	5,000	8,1000	5,000
Certificate	NL0011040084	ASMLH 68TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,0900	3,000	8,1600	3,000
Certificate	DE000CW3AFH7	ASMLH 70TL OPENC	EUR	78,9500	78,9500	78,9500			78,9500		78,7400	500	79,1600	500
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5300	5,000	7,5600	5,000
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8600	5,000	7,9000	5,000
Certificate	DE000CX00DY7	ASMLH 75TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300		7,4100	5,000	7,4500	5,000
Certificate	DE000CX00F53	ASMLH 75TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0600	5,000	7,0900	5,000
Certificate	NL0011712807	ASMLH 75TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4400	3,000	7,5100	3,000
Certificate	NL0011712799	ASMLH 77TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2500	3,000	7,3200	3,000
Certificate	DE000CX00D24	ASMLH 80TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9200	5,000	6,9600	5,000
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,4900	5,000	6,5200	5,000
Certificate	DE000CD628T2	ASMLH 88TL OPENZ	EUR	59,3800	59,3800	59,3800			59,3800		59,0900	450	59,6700	450
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	5,000	5,9600	5,000
Certificate	DE000CE6EAJ1	ASMLH 95TL 1217Z	EUR	5,0100	5,0100	5,0100			5,0100		4,9800	4,500	5,0400	4,500
Certificate	NL0012099741	ASMLH 97TL OPENB	EUR	54,0000	54,0000	54,0000			54,0000		53,9700	2,000	54,0300	2,000
Certificate	NL0012100457	ASMLH 99TL OPENB	EUR	52,1100	52,1100	52,1100			52,1100		52,0800	2,000	52,1400	2,000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	5,000	4,4900	5,000
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9300	5,000	4,9700	5,000
Certificate	NL0012031090	ASMLH 104BOC1217B	EUR	103,7500	103,7500	103,7500			103,7500		103,5000	5,000	104,0000	5,000
Certificate	DE000CE6E7H2	ASMLH 105TL 1217Z	EUR	4,0100	4,0100	4,0100			4,0100		3,9800	4,500	4,0400	4,500
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	5,000	3,5400	5,000
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	5,000	4,0800	5,000
Certificate	DE000CE6FME4	ASMLH 113TL 0318Z	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	4,500	3,2500	4,500
Certificate	DE000CE6E7G4	ASMLH 115TL 1217Z	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	4,500	3,0500	4,500
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	5,000	3,0100	5,000
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	5,000	3,5600	5,000
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	5,000	3,0800	5,000
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	5,000	2,5000	5,000
Certificate	DE000CE6FFL3	ASMLH 125TL 0318Z	EUR	2,2100	2,2100	2,0200	2,2100	1	2,0200	1	1,9900	4,500	2,0500	4,500
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	5,000	2,6100	5,000
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	5,000	2,0000	5,000
Certificate	DE000CE6ET26	ASMLH 126TL 1217Z	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	4,500	1,9600	4,500
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	1,5700	1,6100	1,5100	96970,0000	2	1,5100	61000	1,4900	5,000	1,5200	5,000
Certificate	DE000CY51B54	ASMLH 130TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	5,000	2,1400	5,000
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	129,7000	129,7000	129,7000			129,7000		129,4000	5,000	130,0000	4,882
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	5,000	1,0300	5,000
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	5,000	1,6800	5,000
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	6,000	0,7700	6,000
Certificate	DE000CE6F3A5	ASMLH 138TL 1217Z	EUR	0,8300	0,8700	0,7400	1335,7000	2	0,7400	1590	0,7100	4,500	0,7700	4,500
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	0,6300	0,6300	0,5100	630,0000	1	0,5100	1000	0,4900	5,000	0,5200	5,000
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	1,3800	1,3800	1,1800	1,3800	1	1,1800	1	1,1600	5,000	1,2000	5,000
Certificate	NL0012522353	ASMLH 140TL OPENH	EUR	1,6700	1,6700	1,4200	25054,8700	2	1,4200	15003	1,3800	3,000	1,4500	3,000
Certificate	DE000CY51UQ8	ASMLH 145TL OPENC	EUR											
Certificate	DE000CY521R8	ASMLH 145TL OPENC	EUR											
Certificate	NL0012528517	ASMLH 145TL OPENH	EUR								1,0100	20,000	1,0200	20,000
Certificate	DE000CY528Q5	ASMLH 150TL OPENC	EUR											
Certificate	NL0012541536	ASMLH 150TL OPENH	EUR											
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	138,6500	138,6500	138,6500			138,6500		138,3000	5,000	139,0000	4,733
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	DE000CY52467	ASMLH 160TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	5,000	1,6200	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	DE000CY52486	ASMLH 160TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	5,000	2,4000	5,000
Certificate	DE000CE6ET34	ASMLH 161TS 1217Z	EUR	1,6400	1,7600	1,5200	34937,0000	16	1,7400	21220	1,7100	4,500	1,7700	4,500
Certificate	DE000CY51JX7	ASMLH 165TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	5,000	2,1000	5,000
Certificate	DE000CY521U2	ASMLH 165TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	5,000	2,9200	5,000
Certificate	NL0012497804	ASMLH 169TS OPENB	EUR	38,3600	38,3600	38,3600			38,3600		38,3300	2,000	38,3900	2,000
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	147,5900	147,7300	147,3000	8119,9500	3	147,3000	55	146,9600	750	147,6400	750
Certificate	DE000CY51A48	ASMLH 170TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	5,000	2,5700	5,000
Certificate	DE000CY518T2	ASMLH 170TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	5,000	3,3900	5,000
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	5,000	3,9700	5,000
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	5,000	3,1100	5,000
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	148,9400	148,9400	148,9400			148,9400		148,6000	750	149,2800	750
Certificate	DE000CE6F3B3	ASMLH 176TS 1217Z	EUR	3,2300	3,2300	3,2300			3,2300		3,2000	4,500	3,2600	4,500
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR	3,3500	3,3500	3,3500			3,3500		3,3200	4,500	3,3800	4,500
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	5,000	3,5800	5,000
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	5,000	4,4500	5,000
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	5,000	5,5400	5,000
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	5,000	4,6100	5,000
Certificate	NL0012368047	ASMLH 198TS OPENH	EUR	6,7100	6,9500	6,7100			6,9500		6,9100	3,000	6,9800	3,000
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	5,000	5,6100	5,000
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	25,000	2,9100	25,000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	1,5750	1,5750	1,5750			1,5750					
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	25,000	0,5700	25,000
Certificate	DE000CE6FD49	ASMLH 147.TL OPENZ	EUR											
Certificate	LU161263542	ASMLH 149.TCIOPENS	EUR											
Certificate	NL0009261080	ASMLH 18.2TL OPENB	EUR	127,2900	127,2900	127,2900			127,2900		127,2600	5,000	127,3200	5,000
Certificate	NL0009560325	ASMLH 19.5TL OPENB	EUR	126,0800	126,0800	126,0800			126,0800		126,0500	5,000	126,1100	5,000
Certificate	NL0010012472	ASMLH 31.4TL OPENB	EUR	115,0200	115,0200	115,0200			115,0200		114,9900	5,000	115,0500	5,000
Certificate	NL0010013769	ASMLH 33.5TL OPENB	EUR	113,0800	113,0800	113,0800			113,0800		113,0500	5,000	113,1100	5,000
Certificate	NL0011413372	ASMLH 33.7TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,2900	3,000	11,3600	3,000
Certificate	NL0010173936	ASMLH 37.8TL OPENB	EUR	109,0700	109,0700	109,0700			109,0700		109,0400	5,000	109,1000	5,000
Certificate	NL0010248639	ASMLH 40.7TL OPENB	EUR	106,4000	106,4000	106,4000			106,4000		106,3700	5,000	106,4300	5,000
Certificate	NL0011040100	ASMLH 41.8TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5300	3,000	10,6000	3,000
Certificate	NL0010249538	ASMLH 43.4TL OPENB	EUR	103,8800	103,8800	103,8800			103,8800		103,8500	5,000	103,9100	5,000
Certificate	NL0010283610	ASMLH 47.5TL OPENB	EUR	100,8300	101,3900	100,0300	18199,8000	2	100,0300	180	100,0000	5,000	100,0600	5,000
Certificate	NL0010376752	ASMLH 50.1TL OPENB	EUR	97,6300	97,6300	97,6300			97,6300		97,6000	5,000	97,6600	5,000
Certificate	NL0011039334	ASMLH 52.3TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5500	3,000	9,6200	3,000
Certificate	NL0010379350	ASMLH 55.4TL OPENB	EUR	92,6500	92,6500	92,6500			92,6500		92,6200	5,000	92,6800	5,000
Certificate	NL0011040092	ASMLH 57.6TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,0700	3,000	9,1400	3,000
Certificate	NL0010657052	ASMLH 58.4TL OPENB	EUR	89,9100	89,9100	89,9100			89,9100		89,8800	5,000	89,9400	5,000
Certificate	NL0010658597	ASMLH 61.2TL OPENB	EUR	87,2900	87,2900	87,2900			87,2900		87,2600	5,000	87,3200	5,000
Certificate	NL0011039326	ASMLH 62.8TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,5800	3,000	8,6500	3,000
Certificate	NL0010764122	ASMLH 66.9TL OPENB	EUR	81,9900	81,9900	81,9900			81,9900		81,9600	5,000	82,0200	5,000
Certificate	NL0011413364	ASMLH 68.9TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0100	3,000	8,0800	3,000
Certificate	NL0010893483	ASMLH 69.5TL OPENB	EUR	79,6300	79,6300	79,6300			79,6300		79,6000	2,000	79,6600	2,000
Certificate	NL0011649447	ASMLH 72.6TL OPENB	EUR	76,6900	76,6900	76,6900			76,6900		76,6600	2,000	76,7200	2,000
Certificate	NL0011712815	ASMLH 72.9TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6300	3,000	7,7000	3,000
Certificate	NL0011651948	ASMLH 75.7TL OPENB	EUR	73,8300	73,8300	73,8300			73,8300		73,8000	2,000	73,8600	2,000
Certificate	DE000CN6K289	ASMLH 78.8TL OPENZ	EUR	66,1000	66,1000	66,1000			66,1000		65,8100	450	66,3900	450
Certificate	NL0011712781	ASMLH 79.1TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0600	3,000	7,1300	3,000
Certificate	NL0011900709	ASMLH 82.8TL OPENB	EUR	67,1900	67,1900	67,1900			67,1900		67,1600	2,000	67,2200	2,000
Certificate	NL0011891015	ASMLH 83.2TL OPENH	EUR	6,8100	6,8800	6,7200	7515,5000	2	6,7200	1100	6,6800	3,000	6,7500	3,000
Certificate	NL0011906292	ASMLH 84.8TL OPENB	EUR	65,3300	65,3300	65,3300			65,3300		65,3000	2,000	65,3600	2,000
Certificate	NL0011906300	ASMLH 86.9TL OPENB	EUR	63,4300	63,4300	63,4300			63,4300		63,4000	2,000	63,4600	2,000
Certificate	NL0011926720	ASMLH 87.3TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3000	3,000	6,3700	3,000
Certificate	NL0011906318	ASMLH 88.9TL OPENB	EUR	63,9000	63,9000	61,5200	64720,3000	2	61,5200	1013	61,4900	2,000	61,5500	2,000
Certificate	NL0012030340	ASMLH 90.9TL OPENB	EUR	59,7200	59,7200	59,7200			59,7200		59,6900	2,000	59,7500	2,000
Certificate	NL0011993555	ASMLH 91.3TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9200	3,000	5,9900	3,000
Certificate	DE000CD62721	ASMLH 91.8TL OPENZ	EUR	53,1100	53,1100	53,1100			53,1100		52,8200	450	53,4000	450
Certificate	NL0012048995	ASMLH 93.3TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	3,000	5,8100	3,000
Certificate	NL0012040687	ASMLH 94.9TL OPENB	EUR	55,9600	55,9600	55,9600			55,9600		55,9300	2,000	55,9900	2,000
Certificate	DE000CD646F3	ASMLH 96.2TL OPENZ	EUR	51,4200	51,4200	51,4200			51,4200		51,1300	450	51,7100	450
Certificate	NL0012100028	ASMLH 98.2BL OPENB	EUR	47,1600	47,1600	47,1600			47,1600		47,1300	2,000	47,1900	2,000
Certificate	NL0012052708	ASMLH 98.3TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,2700	3,000	5,3400	3,000
Certificate	NL0012100325	ASMLH100.2BL OPENB	EUR	45,1200	45,1200	45,1200			45,1200		45,0900	2,000	45,1500	2,000
Certificate	NL0012100465	ASMLH101.1TL OPENB	EUR	50,2200	50,2200	50,2200			50,2200		50,1900	2,000	50,2500	2,000
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	42,5900	42,5900	42,5900			42,5900		42,5100	2,500	42,6600	2,500
Certificate	DE000CD64656	ASMLH101.7TL OPENZ	EUR	43,2200	43,2200	43,2200			43,2200		42,9300	450	43,5100	450
Certificate	NL0012100333	ASMLH102.3BL OPENB	EUR	43,0700	43,0700	43,0700			43,0700		43,0400	2,000	43,1000	2,000
Certificate	NL0012101174	ASMLH103.1TL OPENB	EUR	48,3500	48,3500	48,3500			48,3500		48,3200	2,000	48,3800	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	NL0012102230	ASMLH104.3BL OPENB	EUR	41,0100	41,0100	41,0100			41,0100		40,9800	2,000	41,0400	2,000
Certificate	DE000CD64EA3	ASMLH104.4TL OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	4,500	4,3800	4,500
Certificate	NL0012105688	ASMLH107.2TL OPENB	EUR	44,5000	44,5000	44,5000			44,5000		44,4700	2,000	44,5300	2,000
Certificate	DE000CD64E85	ASMLH107.7TL OPENZ	EUR	3,7300	3,7300	3,7300			3,7300		3,7000	4,500	3,7600	4,500
Certificate	DE000VN6VZ90	ASMLH107.9TL OPENV	EUR	4,3950	4,3950	4,3950			4,3950					
Certificate	DE000VN6VOA9	ASMLH107.9TL OPENV	EUR	3,8850	3,8850	3,8850			3,8850					
Certificate	NL0012105845	ASMLH108.4BL OPENB	EUR	36,9300	36,9300	36,9300			36,9300		36,9000	2,000	36,9600	2,000
Certificate	LU1493004730	ASMLH109.7TCIOPENS	EUR	34,2400	34,2400	34,2400			34,2400		34,1600	2,500	34,3100	2,500
Certificate	NL0012056022	ASMLH110.4TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1400	3,000	4,2100	3,000
Certificate	NL0012105852	ASMLH110.5BL OPENB	EUR	37,5800	37,5800	34,9000	15971,8000	4	34,9000	440	34,8700	2,000	34,9300	2,000
Certificate	NL0012106181	ASMLH111.2TL OPENB	EUR	40,7400	40,7400	40,7400			40,7400		40,7100	2,000	40,7700	2,000
Certificate	NL0012106116	ASMLH112.5BL OPENB	EUR	32,8600	32,8600	32,8600			32,8600		32,8300	2,000	32,8900	2,000
Certificate	NL0012117758	ASMLH113.3TL OPENB	EUR	38,8200	38,8200	38,8200			38,8200		38,7900	2,000	38,8500	2,000
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150					
Certificate	DE000CE6C2G7	ASMLH113.6TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,4200	4,500	3,4800	4,500
Certificate	DE000CE6BHH6	ASMLH113.7TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	4,500	3,1600	4,500
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0012366793	ASMLH115.3TL OPENH	EUR	3,9700	3,9700	3,7300	22500,0000	2	3,7300	6000	3,6900	3,000	3,7600	3,000
Certificate	NL0012277099	ASMLH117.2TL OPENB	EUR	35,1900	35,1900	35,1900			35,1900		35,1600	2,000	35,2200	2,000
Certificate	NL0012278246	ASMLH117.5BL OPENB	EUR	28,2300	28,2300	28,2300			28,2300		28,2000	2,000	28,2600	2,000
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	DE000CE6DYT2	ASMLH119.7TL OPENZ	EUR	2,6000	2,6000	2,5400	1300,0000	1	2,5400	500	2,5100	4,500	2,5700	4,500
Certificate	NL0012278253	ASMLH120.1BL OPENB	EUR	25,7100	25,7100	25,7100			25,7100		25,6800	2,000	25,7400	2,000
Certificate	NL0012371041	ASMLH120.1TL OPENH	EUR	3,3800	3,3800	3,2800	33800,0000	1	3,2800	10000	3,2400	3,000	3,3100	3,000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750					
Certificate	NL0012277610	ASMLH121.3TL OPENB	EUR	31,3900	31,3900	31,3900			31,3900		31,3600	2,000	31,4200	2,000
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	25,000	2,2200	25,000
Certificate	NL0012278261	ASMLH122.6BL OPENB	EUR	23,1900	23,1900	23,1900			23,1900		23,1600	2,000	23,2200	2,000
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CE6EQ08	ASMLH123.9TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4200	4,500	2,4800	4,500
Certificate	LU1573614499	ASMLH124.7TCIOPENS	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	25,000	1,9400	25,000
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	NL0012278279	ASMLH125.1BL OPENB	EUR	20,6600	20,6600	20,6600			20,6600		20,6300	2,000	20,6900	2,000
Certificate	NL0012372270	ASMLH125.1TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,7800	3,000	2,8500	3,000
Certificate	NL0012277628	ASMLH125.3TL OPENB	EUR	27,6500	27,6500	27,6500			27,6500		27,6200	2,000	27,6800	2,000
Certificate	DE000CE6E093	ASMLH126.7TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	4,500	1,8700	4,500
Certificate	NL0012491559	ASMLH127.6BL OPENB	EUR	18,1700	18,1700	18,1700			18,1700		18,1400	2,000	18,2000	2,000
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	25,000	1,6100	25,000
Certificate	NL0012492227	ASMLH128.3TL OPENB	EUR	24,9100	24,9100	24,9100			24,9100		24,8800	2,000	24,9400	2,000
Certificate	NL0012493290	ASMLH130.1BL OPENB	EUR	15,6700	15,6700	15,6700			15,6700		15,6400	2,000	15,7000	2,000
Certificate	NL0012493522	ASMLH131.2TL OPENB	EUR	23,3200	24,5100	22,1400	286881,0000	9	22,1400	12050	22,1100	2,000	22,1700	2,000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	25,000	1,2700	25,000
Certificate	NL0012493795	ASMLH132.6BL OPENB	EUR	13,1600	13,1600	13,1600			13,1600		13,1300	2,000	13,1900	2,000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	1,3750	1,3750	1,3750			1,3750		1,1000	100		
Certificate	DE000VL37EZ9	ASMLH133.2TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CE6EU98	ASMLH133.7TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	4,500	1,1900	4,500
Certificate	NL0012518047	ASMLH134.2TL OPENH	EUR	1,9900	1,9900	1,9600	477,6000	1	1,9600	240	1,9200	3,000	1,9900	2,760
Certificate	NL0012495493	ASMLH134.3TL OPENB	EUR	20,5600	20,5600	19,2900	31808,0000	2	19,2900	1550	19,2600	2,000	19,3200	2,000
Certificate	NL0012495360	ASMLH135.1BL OPENB	EUR	11,3300	11,3300	10,6600	283,2500	1	10,6600	25	10,6300	2,000	10,6900	2,000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750					
Certificate	DE000CE6EY86	ASMLH135.2TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	4,500	1,3800	4,500
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	1,0100	1,0100	0,8700	1010,0000	1	0,8700	1000	0,8600	25,000	0,8800	25,000
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	NL0012496780	ASMLH137.2TL OPENB	EUR	17,8700	17,8700	16,5400	20400,5000	5	16,5400	1150	16,5100	2,000	16,5700	2,000
Certificate	NL0012501357	ASMLH137.6BL OPENB	EUR	9,3400	9,4400	8,1600	37490,0000	3	8,1600	4000	8,1300	2,000	8,1900	2,000
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	0,8970	0,8970	0,6660	199,8000	1	0,6660	300				
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	NL0012501365	ASMLH140.1BL OPENB	EUR	8,5800	8,5800	5,3200	40542,5000	12	5,6500	6150	5,6200	2,000	5,6800	2,000
Certificate	NL0012498174	ASMLH140.2TL OPENB	EUR	16,5000	16,5000	13,7000	132804,8000	8	13,7700	8140	13,7400	2,000	13,8000	2,000
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	0,6990	0,6990	0,5160	3642,2800	7	0,5300	5930			0,5290	400
Certificate	DE000CE6EYW4	ASMLH140.6TL OPENZ	EUR	0,6900	0,6900	0,4300	3655,6500	13	0,4600	6055	0,4300	4,500	0,4900	4,500
Certificate	DE000VL2FWT8	ASMLH142.2TL OPENV	EUR	0,5430	0,5430	0,3980	9151,1600	5	0,3980	19040			0,9500	2,000
Certificate	NL0012501373	ASMLH142.6BL OPENB	EUR	6,0800	6,1800	2,9200	62560,9000	15	3,1500	14455	3,1200	2,000	3,1800	2,000
Certificate	NL0012501985	ASMLH143.2TL OPENB	EUR	12,4900	12,4900	10,9700	28806,5000	4	10,9700	2330	10,9400	2,000	11,0000	2,000
Certificate	DE000VL37E11	ASMLH143.2TL OPENV	EUR	1,0950	1,0950	1,0950			1,0950					
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR											
Certificate	DE000VL2FXE8	ASMLH144.3TL OPENV	EUR	0,3650	0,3650	0,1840	92,0000	1	0,1840	500			0,1200	2,600
Certificate	NL0012502850	ASMLH145.1BL OPENB	EUR	3,5800	3,5800	1,9300	12862,1000	6	1,9300	4930			12,8000	400
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012502595	ASMLH146.2TL OPENB	EUR											
Certificate	DE000VL37GQ3	ASMLH146.2TL OPENV	EUR											
Certificate	DE000VL2FXG3	ASMLH146.3TL OPENV	EUR											
Certificate	DE000VL2FXH1	ASMLH147.3TL OPENV	EUR											
Certificate	NL0012504096	ASMLH147.68L OPENB	EUR								0,0100	10	12,3000	100
Certificate	DE000VL37E29	ASMLH148.2TL OPENV	EUR											
Certificate	DE000VL2FXJ7	ASMLH148.3TL OPENV	EUR											
Certificate	DE000CE6F8H9	ASMLH148.5TL OPENZ	EUR											
Certificate	NL0012503734	ASMLH149.2TL OPENB	EUR											
Certificate	NL0012506059	ASMLH149.88L OPENB	EUR											
Certificate	NL0012511760	ASMLH150.18L OPENB	EUR											
Certificate	NL0012511570	ASMLH152.2TL OPENB	EUR											
Certificate	NL0012512156	ASMLH152.2TL OPENB	EUR											
Certificate	NL0012512669	ASMLH158.9TS OPENB	EUR	27,5000	27,6200	27,5000	27500,0000	1	27,6200	1000	27,5900	2,000	27,6500	2,000
Certificate	NL0012509616	ASMLH159.1TS OPENB	EUR											
Certificate	NL0012495154	ASMLH160.78S OPENB	EUR	15,1800	18,1200	15,1700	3928,3500	4	18,0500	220	18,0200	2,000	18,0800	2,000
Certificate	DE000VL2FWE0	ASMLH161.1TS OPENV	EUR	1,4150	1,6600	1,4150	7310,0000	3	1,5000	4500				
Certificate	DE000CE6EUJ9	ASMLH161.1TS OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,2000	4,500	2,2600	4,500
Certificate	DE000VL37ET2	ASMLH162.2TS OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	LU1612243912	ASMLH163.7TPIOPENS	EUR	1,6400	1,9600	1,6400	1516,7600	6	1,9600	800	1,9500	25,000	1,9700	25,000
Certificate	NL0012496129	ASMLH163.9TS OPENB	EUR	32,9000	32,9000	32,9000			32,9000		32,8700	2,000	32,9300	2,000
Certificate	DE000VL2FV46	ASMLH164.1TS OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000VL37GJ8	ASMLH164.2TS OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	NL0012498653	ASMLH165.78S OPENB	EUR	23,0400	23,0400	23,0400			23,0400		23,0100	2,000	23,0700	2,000
Certificate	DE000CE6EUA8	ASMLH166.7TS OPENZ	EUR	2,3000	2,3000	2,3000			2,3000		2,2700	4,500	2,3300	4,500
Certificate	DE000VL2FWF7	ASMLH167.1TS OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VL37EU0	ASMLH167.2TS OPENV	EUR	2,9150	2,9150	2,9150			2,9150					
Certificate	DE000VL2FW45	ASMLH168.8TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000VL37GK6	ASMLH170.2TS OPENV	EUR	3,2350	3,2350	3,2350			3,2350					
Certificate	NL0012499305	ASMLH170.78S OPENB	EUR	28,0300	28,0300	28,0300			28,0300		28,0000	2,000	28,0600	2,000
Certificate	DE000VL2FW52	ASMLH170.8TS OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000VL37EV8	ASMLH172.2TS OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000VL2FW60	ASMLH172.8TS OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	25,000	3,0000	25,000
Certificate	DE000VL2FXD0	ASMLH173.8TS OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	NL0012501282	ASMLH173.9TS OPENB	EUR											
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000VL2FW78	ASMLH174.8TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012056014	ASMLH175.5TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,4800	3,000	4,5500	3,000
Certificate	NL0012502876	ASMLH175.78S OPENB	EUR	33,0200	33,0200	33,0200			33,0200		32,9900	2,000	33,0500	2,000
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	3,2050	3,2050	3,2050			3,2050					
Certificate	NL0012504658	ASMLH179.1TS OPENB	EUR											
Certificate	DE000CE6FD56	ASMLH179.5TS OPENZ	EUR	4,1200	4,1200	4,1200			4,1200		4,0900	4,500	4,1500	4,500
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0012507305	ASMLH180.78S OPENB	EUR	38,0300	38,0300	38,0300			38,0300		38,0000	2,000	38,0600	2,000
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	3,4050	3,5000	3,4050	3500,0000	1	3,5000	1000				
Certificate	NL0012506141	ASMLH181.28S OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000VL37J73	ASMLH182.8TS OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000CE6FBA5	ASMLH183.7TS OPENZ	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	4,500	4,0200	4,500
Certificate	NL0012508725	ASMLH184.2TS OPENB	EUR	54,7900	54,7900	54,7900			54,7900		54,7600	2,000	54,8200	2,000
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	4,7050	4,7050	4,7050			4,7050					
Certificate	NL0012371033	ASMLH193.2TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,3900	3,000	6,4600	3,000
Certificate	NL0012521967	ASMLH224.2TS OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7400	3,000	9,8100	3,000
Certificate	NL0012529135	ASMLH239.7TS OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4100	3,000	11,4800	3,000
Certificate	DE000CZ2F6B5	ASMLH55.34TL OPENZ	EUR	89,5300	89,5300	89,5300			89,5300		89,2400	450	89,8200	450
Certificate	DE000CR9RPZ6	ASMLH61.54TL OPENZ	EUR	83,3400	83,3400	83,3400			83,3400		83,0500	450	83,6300	450
Certificate	NL0011539242	ASMLH62.868L OPENB	EUR	82,4900	82,4900	82,4900			82,4900		82,4600	2,000	82,5200	2,000
Certificate	DE000CZ795K3	ASMLH65.75TL OPENZ	EUR	78,8400	78,8400	78,8400			78,8400		78,8400	450		
Certificate	DE000CC161H0	ASMLH66.36TL OPENC	EUR	78,9000	78,9000	78,9000			78,9000		78,7600	500	79,0400	500
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	76,8800	76,8800	76,8800			76,8800		76,7400	1,000	77,0200	1,000
Certificate	DE000CR9RG25	ASMLH68.62TL OPENZ	EUR	77,9100	77,9100	77,9100			77,9100		77,9100	450		
Certificate	DE000CB9YP11	ASMLH68.81TL OPENZ	EUR	75,7800	75,7800	75,7800			75,7800		75,7800	450		
Certificate	NL0011433305	ASMLH69.218L OPENB	EUR	76,9200	76,9200	76,1400	1538,4000	1	76,1400	20	76,1100	2,000	76,1700	2,000
Certificate	NL0011650767	ASMLH75.528L OPENB	EUR	69,8300	69,8300	69,8300			69,8300		69,8000	2,000	69,8600	2,000
Certificate	DE000CN6K9Q2	ASMLH80.84TL OPENZ	EUR	66,3400	66,3400	66,3400			66,3400		66,0500	450	66,6300	450
Certificate	DE000CN6K8G5	ASMLH82.83TL OPENZ	EUR	62,0800	62,0800	62,0800			62,0800		61,7900	450	62,3700	450
Certificate	DE000CD61WC7	ASMLH86.81TL OPENZ	EUR	58,1100	58,1100	58,1100			58,1100		57,8200	450	58,4000	450
Certificate	NL0011907357	ASMLH87.968L OPENB	EUR	57,3900	57,3900	57,3900			57,3900		57,3600	2,000	57,4200	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1476985269	ASMLH93.48TCIOPENS	EUR	50,4800	50,4800	50,4800			50,4800		50,4000	2,500	50,5500	2,500
Certificate	DE000CD644R3	ASMLH96.77TL OPENZ	EUR	48,1800	48,1800	48,1800			48,1800		47,8900	450	48,4700	450
Certificate	NL0011905393	ASRNL 15TL OPENB	EUR	20,0700	20,0700	20,0700			20,0700		20,0400	500	20,0900	500
Certificate	NL0011900410	ASRNL11.95TL OPENB	EUR	22,9100	22,9100	22,9100			22,9100		22,8800	500	22,9300	500
Certificate	NL0011910211	ASRNL16.03TL OPENB	EUR	19,1100	19,1100	19,1100			19,1100		19,0800	500	19,1300	500
Certificate	NL0012029110	ASRNL18.05TL OPENB	EUR	17,2300	17,2300	17,2300			17,2300		17,2000	500	17,2500	500
Certificate	NL0012037865	ASRNL19.05TL OPENB	EUR	16,3000	16,3000	16,3000			16,3000		16,2700	500	16,3200	500
Certificate	DE000CD649D2	ASRNL20.24TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	1,500	2,9700	1,500
Certificate	NL0012104954	ASRNL21.05TL OPENB	EUR	14,4400	14,4400	14,4400			14,4400		14,4100	500	14,4600	500
Certificate	NL0012105332	ASRNL22.07TL OPENB	EUR	13,4900	13,4900	13,4900			13,4900		13,4600	500	13,5100	500
Certificate	NL0012105704	ASRNL23.07TL OPENB	EUR	12,5500	12,5500	12,5500			12,5500		12,5200	500	12,5700	500
Certificate	DE000CE68DK9	ASRNL23.35TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	1,500	2,3700	1,500
Certificate	NL0012115935	ASRNL24.07TL OPENB	EUR	11,6200	11,6200	11,6200			11,6200		11,5900	500	11,6400	500
Certificate	NL0012261762	ASRNL25.07TL OPENB	EUR	10,7000	10,7000	10,7000			10,7000		10,6700	500	10,7200	500
Certificate	NL0012269831	ASRNL26.06TL OPENB	EUR	9,7700	9,7700	9,7700			9,7700		9,7400	500	9,7900	500
Certificate	DE000CE6DJ78	ASRNL26.98TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	1,500	1,6700	1,500
Certificate	NL0012270102	ASRNL27.07TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,8000	500	8,8500	500
Certificate	NL0012271084	ASRNL28.07TL OPENB	EUR	7,9000	7,9000	7,9000			7,9000		7,8700	500	7,9200	500
Certificate	NL0012275945	ASRNL29.05TL OPENB	EUR	6,9900	6,9900	6,9900			6,9900		6,9600	500	7,0100	500
Certificate	DE000CE6DV23	ASRNL29.57TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	1,500	1,1700	1,500
Certificate	NL0012275952	ASRNL30.05TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600		6,0300	500	6,0800	500
Certificate	NL0012279988	ASRNL31.04TL OPENB	EUR	5,1400	5,1400	5,1400			5,1400		5,1100	500	5,1600	500
Certificate	NL0012492235	ASRNL32.02TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,2000	500	4,2500	500
Certificate	DE000CE6EMU3	ASRNL32.16TL OPENZ	EUR	0,6800	0,6800	0,6500	3026,0000	1	0,6500	4450	0,6300	1,500	0,6700	1,500
Certificate	NL0012502447	ASRNL33.03TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2600	500	3,3100	500
Certificate	NL0012502652	ASRNL35.86TS OPENB	EUR	4,7600	4,7600	4,7600			4,7600		4,7300	500	4,7800	500
Certificate	DE000CE6E648	ASRNL36.93TS OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	1,500	0,9300	1,500
Certificate	NL0012492375	ASRNL37.83TS OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8600	500	6,9100	500
Certificate	NL0010657821	ASTRA 2710TL OPENB	EUR	27,3400	27,3400	27,3400			27,3400		27,3200	6,000	27,3600	6,000
Certificate	NL0006518383	ASX 2030TL OPENB	EUR	25,9200	25,9200	25,9200			25,9200		25,6800	600	26,1600	600
Certificate	NL0009173632	ASX 3340TL OPENB	EUR	17,8900	17,8900	17,8900			17,8900		17,6500	600	18,1300	600
Certificate	DE000CE6FKH1	ATCO 290.4TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	4,500	1,3600	4,500
Certificate	DE000CE6FNJ1	ATCO 322.5TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	4,500	0,7200	4,500
Certificate	NL0011912597	ATOS 83TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	30,000	4,6800	30,000
Certificate	NL0012505408	ATOS 128TL OPENB	EUR											
Certificate	NL0012270227	ATOS 139TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	30,000	2,6400	30,000
Certificate	NL0011800768	ATOS 70.2TL OPENB	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	30,000	5,8700	30,000
Certificate	NL0011920822	ATOS 85.5TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	30,000	4,4500	30,000
Certificate	NL0012017180	ATOS 90.7TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	30,000	3,9700	30,000
Certificate	NL0012110704	ATOS 98.2TL OPENB	EUR											
Certificate	NL0012116651	ATOS 105.7TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	30,000	2,5700	30,000
Certificate	DE000CE6BZY3	ATOS 106.7TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7500	1,500	1,8400	1,500
Certificate	NL0012261374	ATOS 113.3TL OPENB	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	30,000	1,8700	30,000
Certificate	NL0012264097	ATOS 118.3TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	30,000	1,4000	30,000
Certificate	NL0012269906	ATOS 120.8TL OPENB	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	30,000	1,1700	30,000
Certificate	NL0012495279	ATOS 123.3TL OPENB	EUR											
Certificate	NL0012509624	ATOS 134.2TS OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	30,000	2,1200	30,000
Certificate	NL0012499750	ATOS 144.2TS OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	30,000	3,2000	30,000
Certificate	DE000CR9PVD5	ATOS 55.06TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,9200	1,500		
Certificate	DE000CR9P866	ATOS 62.48TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,1700	1,500		
Certificate	DE000CN6KKM0	ATOS 68.68TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5500	1,500	5,6400	1,500
Certificate	DE000CD62AA5	ATOS 75.85TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,8400	1,500	4,9300	1,500
Certificate	DE000CD62D47	ATOS 83.84TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0400	1,500	4,1300	1,500
Certificate	DE000CD648S2	ATOS 94.79TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9500	1,500	3,0400	1,500
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	11,0800	11,0800	11,0800			11,0800		11,0600	1,500	11,1000	1,500
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7000	1,500	7,7400	1,500
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7600	1,500	6,8000	1,500
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	1,500	5,1800	1,500
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	1,500	3,9400	1,500
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	1,500	3,2200	1,500
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	1,500	4,1500	1,500
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	1,500	1,3400	1,500
Certificate	DE000CY518U0	AXA 24TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	1,500	2,4300	1,500
Certificate	DE000CY521X6	AXA 26TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	1,500	1,9900	1,500
Certificate	DE000CY520M1	AXA 26TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	1,500	0,8100	1,500
Certificate	DE000CY502G1	AXA 28TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	1,500	3,5600	1,500
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	1,500	5,6200	1,500
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	1,500	4,2600	1,500
Certificate	DE000CY0AS25	AXA 30TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	1,500	2,6100	1,500
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300		10,0100	1,500	10,0500	1,500
Certificate	NL0010382347	AXA 9.75TL OPENB	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	10,000	16,2600	10,000
Certificate	NL0011226287	AXA 11.39TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	20,000	1,5100	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010445482	AXA 12.11TL OPENB	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	10.000	14,0800	10.000
Certificate	NL0010899431	AXA 13.48TL OPENB	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	10.000	12,9500	10.000
Certificate	DE000CD61PT5	AXA 13.55TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3600	15.000	2,3900	15.000
Certificate	NL0012056261	AXA 15.03TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20.000	1,1800	20.000
Certificate	DE000CR1K682	AXA 15.09TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0500	15.000	2,0800	15.000
Certificate	DE000CR4H047	AXA 16.08TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	15.000	1,8800	15.000
Certificate	NL0011916010	AXA 16.54TL OPENB	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	10.000	10,1700	10.000
Certificate	NL0011978853	AXA 17.56TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20.000	0,9500	20.000
Certificate	DE000CD62TK4	AXA 17.57TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5600	15.000	1,5900	15.000
Certificate	NL0012030365	AXA 18.53TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	10.000	8,3600	10.000
Certificate	NL0012030373	AXA 19.54TL OPENB	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	10.000	7,4400	10.000
Certificate	NL0011993597	AXA 19.72TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	20.000	0,7500	20.000
Certificate	DE000CD63PL8	AXA 20.06TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	15.000	1,0900	15.000
Certificate	NL0012031249	AXA 20.56TL OPENB	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	10.000	6,5100	10.000
Certificate	NL0011998000	AXA 20.71TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	20.000	0,6600	20.000
Certificate	NL0012115638	AXA 21.55TL OPENB	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	10.000	5,6000	10.000
Certificate	NL0012212823	AXA 21.71TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	20.000	0,5700	20.000
Certificate	NL0012214076	AXA 22.28TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	20.000	0,5200	20.000
Certificate	DE000CE6CHJ0	AXA 22.55TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	15.000	0,5900	15.000
Certificate	NL0012259493	AXA 22.57TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	10.000	4,6800	10.000
Certificate	NL0012214068	AXA 22.78TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	20.000	0,4700	20.000
Certificate	NL0012275960	AXA 23.56TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	10.000	3,7900	10.000
Certificate	NL0012330708	AXA 23.77TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	20.000	0,3800	20.000
Certificate	NL0012541296	AXA 24.27TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	20.000	0,3400	20.000
Certificate	NL0012500102	AXA 24.53TL OPENB	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	10.000	2,8900	10.000
Certificate	NL0012543870	AXA 24.77TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	20.000	0,2900	20.000
Certificate	NL0011993563	AXA 26.77TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	20.000	0,4500	20.000
Certificate	NL0012259774	AXA 27.79TS OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	10.000	5,6900	10.000
Certificate	NL0012431001	AXA 28.85TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	NL0012366801	AXA 28.91TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20.000	0,6900	20.000
Certificate	NL0012244917	AXA 29.74TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	20.000	0,7800	20.000
Certificate	NL0012499768	AXA 29.82TS OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	10.000	7,9500	10.000
Certificate	NL0012311716	AXA 29.84TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	20.000	0,7900	20.000
Certificate	NL0012054423	AXA 30.24TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20.000	0,8300	20.000
Certificate	DE000UBS1MP2	BO05U STN1022U	EUR	100,2600	100,2600	98,9500			98,9500		98,4500	100.000	99,4500	100.000
Certificate	NL0011426457	BABAK 49TL OPENB	EUR	110,4500	110,4500	110,4500			110,4500		110,3500	1.000	110,5500	1.000
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	100.000	10,1900	100.000
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	100.000	9,7400	100.000
Certificate	NL0011656715	BABAK 70TL OPENB	EUR	94,3600	94,3600	94,3600			94,3600		94,2600	1.000	94,4600	1.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX00X57	BABAK 70TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	100.000	8,4800	100.000
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	100.000	7,7900	100.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	100.000	4,5900	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	100.000	3,7400	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	100.000	4,2400	100.000
Certificate	NL0012273759	BABAK 136TL OPENB	EUR	43,9500	43,9500	43,9500			43,9500		43,8500	1.000	44,0500	1.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	2,8200	3,0800	2,8200	1752,2000	2	2,8800	590	2,8700	100.000	2,8800	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	100.000	3,4200	100.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	2,5500	2,5500	2,3100	571,2000	1	2,3100	224	2,3000	100.000	2,3100	100.000
Certificate	DE000CY51LB9	BABAK 160TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	100.000	1,3200	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	100.000	1,9200	100.000
Certificate	DE000CY51Z28	BABAK 170TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	100.000	1,1600	100.000
Certificate	DE000CY51VK2	BABAK 170TL OPENC	EUR	0,4300	0,7100	0,4300	1667,0000	5	0,5300	2900	0,5200	100.000	0,5300	100.000
Certificate	DE000CY51DP6	BABAK 200TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	100.000	1,9800	100.000
Certificate	DE000CY51N92	BABAK 200TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	100.000	2,7500	100.000
Certificate	DE000CY51VZ7	BABAK 210TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	100.000	2,8800	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	100.000	3,6500	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	100.000	4,5300	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	100.000	3,7200	100.000
Certificate	NL0012107643	BABAK 103.BL OPENB	EUR	64,6000	64,6000	61,2600	2160,8000	2	62,4100	35	62,3100	1.000	62,5100	1.000
Certificate	NL0011428529	BABAK 38.3TL OPENB	EUR	118,5500	118,5500	118,5500			118,5500		118,4500	1.000	118,6500	1.000
Certificate	NL0010872875	BABAK 59.5TL OPENB	EUR	102,4100	102,4100	102,4100			102,4100		102,3100	1.000	102,5100	1.000
Certificate	NL0011795463	BABAK 75.3TL OPENB	EUR	90,9300	90,9300	90,3500	90,9300	1	90,3500	1	90,2500	1.000	90,4500	1.000
Certificate	NL0011906177	BABAK 80.4TL OPENB	EUR	86,4200	86,4200	86,4200			86,4200		86,3200	1.000	86,5200	1.000
Certificate	NL0012104244	BABAK 90.6TL OPENB	EUR	77,9800	78,6500	77,9800	389,9000	1	78,6500	5	78,5500	1.000	78,7500	1.000
Certificate	NL0012106504	BABAK 95.7TL OPENB	EUR	74,7300	74,7300	74,7300			74,7300		74,6300	1.000	74,8300	1.000
Certificate	DE000CD64F76	BABAK 97.9TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	40.000	6,6300	40.000
Certificate	NL0012107296	BABAK100.8TL OPENB	EUR											
Certificate	NL0012118905	BABAK103.4TL OPENB	EUR	68,8800	68,8800	68,8800			68,8800		68,7800	1.000	68,9800	1.000
Certificate	NL0012120521	BABAK105.8TL OPENB	EUR	66,9900	66,9900	66,9900			66,9900		66,8900	1.000	67,0900	1.000
Certificate	NL0012121032	BABAK108.1BL OPENB	EUR	58,1100	58,1100	58,1100			58,1100		58,0100	1.000	58,2100	1.000
Certificate	NL0012257778	BABAK108.4TL OPENB	EUR	65,0500	65,0500	65,0500			65,0500		64,9500	1.000	65,1500	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012122980	BABAK110.6BL OPENB	EUR	55,9600	55,9600	55,9600			55,9600		55,8600	1.000	56,0600	1.000
Certificate	DE000CE6DLY9	BABAK113.1TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	40.000	5,3400	40.000
Certificate	NL0012260533	BABAK113.2BL OPENB	EUR	53,8200	53,8200	53,8200			53,8200		53,7200	1.000	53,9200	1.000
Certificate	NL0012261879	BABAK115.7BL OPENB	EUR	51,6700	51,6700	51,6700			51,6700		51,5700	1.000	51,7700	1.000
Certificate	NL0012268205	BABAK115.9TL OPENB	EUR	59,2700	59,2700	59,2700			59,2700		59,1700	1.000	59,3700	1.000
Certificate	NL0012267306	BABAK118.3BL OPENB	EUR	51,6600	51,6600	49,5300	1549,8000	1	49,5300	30	49,4300	1.000	49,6300	1.000
Certificate	NL0012270466	BABAK120.9TL OPENB	EUR	55,5100	55,5100	55,5100			55,5100		55,4100	1.000	55,6100	1.000
Certificate	NL0012268817	BABAK123.4BL OPENB	EUR	45,2500	45,2500	45,2500			45,2500		45,1500	1.000	45,3500	1.000
Certificate	DE000CE6DLZ6	BABAK128.2TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	40.000	4,0700	40.000
Certificate	NL0012271795	BABAK128.4TL OPENB	EUR	49,7400	49,7400	49,7400			49,7400		49,6400	1.000	49,8400	1.000
Certificate	NL0012271639	BABAK128.5BL OPENB	EUR	40,9700	40,9700	40,9700			40,9700		40,8700	1.000	41,0700	1.000
Certificate	NL0012271803	BABAK133.5TL OPENB	EUR	45,8700	45,8700	45,8700			45,8700		45,7700	1.000	45,9700	1.000
Certificate	NL0012271647	BABAK133.6BL OPENB	EUR	36,2800	36,6900	36,2800	1814,0000	1	36,6900	50	36,5900	1.000	36,7900	1.000
Certificate	NL0012274989	BABAK138.4TL OPENB	EUR	42,0800	42,0800	42,0800			42,0800		41,9800	1.000	42,1800	1.000
Certificate	NL0012273817	BABAK138.7TL OPENB	EUR	32,0600	32,4200	31,4600	2867,4000	2	32,4200	90	32,3200	1.000	32,5200	1.000
Certificate	NL0012277057	BABAK143.3TL OPENB	EUR	38,3500	38,3500	38,3500			38,3500		38,2500	1.000	38,4500	1.000
Certificate	NL0012276760	BABAK143.7BL OPENB	EUR	28,1600	28,1600	28,1600			28,1600		28,0600	1.000	28,2600	1.000
Certificate	NL0012277578	BABAK148.4TL OPENB	EUR	35,6900	35,6900	34,4800	1784,5000	1	34,4800	50	34,3800	1.000	34,5800	1.000
Certificate	NL0012489611	BABAK148.8BL OPENB	EUR	24,9200	24,9200	23,9300	623,0000	1	23,9300	25	23,8300	1.000	24,0300	1.000
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR											
Certificate	NL0012489447	BABAK153.5TL OPENB	EUR	30,6000	30,6000	30,6000			30,6000		30,5000	1.000	30,7000	1.000
Certificate	NL0012489629	BABAK153.9BL OPENB	EUR	19,8500	19,8500	19,8500			19,8500		19,7500	1.000	19,9500	1.000
Certificate	NL0012489900	BABAK158.9BL OPENB	EUR	15,9200	15,9200	14,9000	983,8000	2	15,8100	65	15,7100	1.000	15,9100	1.000
Certificate	NL0012490346	BABAK163.5TL OPENB	EUR	21,9400	22,9500	21,9400	7290,2000	3	22,9500	330	22,8500	1.000	23,0500	1.000
Certificate	NL0012490098	BABAK163.9BL OPENB	EUR	10,5500	13,9800	10,5500	5323,7100	4	11,4900	457	11,3900	1.000	11,5900	1.000
Certificate	NL0012505051	BABAK168.9BL OPENB	EUR	7,3900	8,9200	6,9700	62817,0000	11	7,3000	8000	7,2000	1.000	7,4000	1.000
Certificate	NL0012507727	BABAK173.9BL OPENB	EUR											
Certificate	NL0012512578	BABAK178.5TL OPENB	EUR											
Certificate	NL0012511059	BABAK178.8BL OPENB	EUR											
Certificate	NL0012511745	BABAK183.8BL OPENB	EUR											
Certificate	NL0012507859	BABAK196.3BS OPENB	EUR	18,0700	18,0700	18,0700			18,0700		17,9700	1.000	18,1700	1.000
Certificate	NL0012495543	BABAK199.9TS OPENB	EUR	38,6100	38,6100	38,6100			38,6100		38,5100	1.000	38,7100	1.000
Certificate	NL0012511786	BABAK201.3BS OPENB	EUR	22,3500	22,3500	22,3500			22,3500		22,2500	1.000	22,4500	1.000
Certificate	NL0012512636	BABAK209.9TS OPENB	EUR	47,9300	47,9300	47,9300			47,9300		47,8300	1.000	48,0300	1.000
Certificate	NL0011636832	BABAK60.89BL OPENB	EUR	97,7600	97,7600	97,7600			97,7600		97,6600	1.000	97,8600	1.000
Certificate	DE000CR9RM19	BABAK61.16TL OPENZ	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	40.000	9,7100	40.000
Certificate	DE000CN6EXL8	BABAK65.54TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	40.000	9,3400	40.000
Certificate	NL0011650213	BABAK66.24BL OPENB	EUR	93,2200	93,2200	93,2200			93,2200		93,1200	1.000	93,3200	1.000
Certificate	DE000CN6K3P7	BABAK70.95TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	40.000	8,8900	40.000
Certificate	NL0011656301	BABAK71.57BL OPENB	EUR	88,7500	88,7500	88,7500			88,7500		88,6500	1.000	88,8500	1.000
Certificate	NL0011910880	BABAK84.81BL OPENB	EUR	77,6400	77,6400	77,6400			77,6400		77,5400	1.000	77,7400	1.000
Certificate	DE000CD62MG7	BABAK86.59TL OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	40.000	7,5700	40.000
Certificate	NL0011916812	BABAK87.44BL OPENB	EUR	75,4300	75,4300	75,4300			75,4300		75,3300	1.000	75,5300	1.000
Certificate	NL0012104442	BABAK95.17BL OPENB	EUR											
Certificate	NL0012106660	BABAK97.79BL OPENB	EUR	66,7400	66,7400	66,7400			66,7400		66,6400	1.000	66,8400	1.000
Certificate	XS1456516977	BACHS PI OPENS	USD	1318,5000	1318,5000	1318,5000			1318,5000					
Certificate	DE000CR9RU76	BAES 3.365TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2100	9.000	1,2600	9.000
Certificate	DE000CR9QHP6	BAES 3.836TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	9.000	1,0000	9.000
Certificate	DE000CN6F3J7	BAES 4.287TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,6900	9.000	0,7400	9.000
Certificate	DE000CD61WQ7	BAES 4.888TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3500	9.000	0,4000	9.000
Certificate	DE000CX01N11	BAIDU 140TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	20.000	8,2700	20.000
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1400	20.000	7,2200	20.000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	20.000	6,4200	20.000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	20.000	7,4300	20.000
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	10.000	4,6400	10.000
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	10.000	5,8000	10.000
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	10.000	2,9300	10.000
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	10.000	4,2200	10.000
Certificate	DE000CY51E69	BAIDU 220TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	10.000	2,7600	10.000
Certificate	DE000CY51DC4	BAIDU 220TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	10.000	1,3300	10.000
Certificate	DE000CY51223	BAIDU 260TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	10.000	3,8400	10.000
Certificate	DE000CY51V11	BAIDU 260TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	10.000	2,1600	10.000
Certificate	DE000CY51231	BAIDU 270TS OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	10.000	4,7400	10.000
Certificate	DE000CY51XQ2	BAIDU 270TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	10.000	3,0000	10.000
Certificate	DE000CY51KX5	BAIDU 280TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	10.000	3,8000	10.000
Certificate	DE000CY51MS1	BAIDU 280TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	10.000	5,6100	10.000
Certificate	NL0011900717	BAIDU132.1TL OPENB	EUR	9,7150	9,7150	9,7150			9,7150		9,7000	15.000	9,7300	15.000
Certificate	NL0011539853	BAIDU142.6TL OPENB	EUR	8,9050	8,9050	8,9050			8,9050		8,8900	15.000	8,9200	15.000
Certificate	NL0012032155	BAIDU143.8BL OPENB	EUR	7,8850	7,8850	7,8850			7,8850		7,8700	15.000	7,9000	15.000
Certificate	NL0011650460	BAIDU153.1TL OPENB	EUR											
Certificate	NL0011909585	BAIDU158.6BL OPENB	EUR	6,6450	6,6450	6,6450			6,6450		6,6300	15.000	6,6600	15.000
Certificate	NL0011915111	BAIDU163.3TL OPENB	EUR	7,3250	7,3250	7,3250			7,3250		7,3100	15.000	7,3400	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	NL0012033617	BAIDU166.5BL OPENB	EUR	5,9750	5,9750	5,9750			5,9750		5,9600	15.000	5,9900	15.000
Certificate	NL0012258354	BAIDU174.8BL OPENB	EUR	5,2850	5,2850	5,2850			5,2850		5,2700	15.000	5,3000	15.000
Certificate	NL0012276794	BAIDU183.5BL OPENB	EUR	4,5550	4,5550	4,5550			4,5550		4,5400	15.000	4,5700	15.000
Certificate	NL0012279582	BAIDU192.6BL OPENB	EUR	3,7850	3,7850	3,7850			3,7850		3,7700	15.000	3,8000	15.000
Certificate	NL0012280002	BAIDU203.5TL OPENB	EUR	4,2550	4,2550	4,2550			4,2550		4,2400	15.000	4,2700	15.000
Certificate	NL0012279855	BAIDU212.3BL OPENB	EUR	2,3000	2,3000	2,1100	1699,2000	3	2,1350	760	2,1200	15.000	2,1500	15.000
Certificate	NL0012280010	BAIDU213.6TL OPENB	EUR	3,4850	3,4850	3,4850			3,4850		3,4700	15.000	3,5000	15.000
Certificate	NL0012491922	BAIDU222.9BL OPENB	EUR	1,2600	1,2600	1,0600	3609,6200	2	1,2450	2877	1,2300	15.000	1,2600	15.000
Certificate	NL0012494405	BAIDU223.2TL OPENB	EUR	2,7550	2,7550	2,7550			2,7550		2,7400	15.000	2,7700	15.000
Certificate	NL0012511877	BAIDU233.2TL OPENB	EUR											
Certificate	NL0012506067	BAIDU233.3BL OPENB	EUR											
Certificate	NL0012511778	BAIDU234.1BL OPENB	EUR											
Certificate	NL0012504898	BAIDU260.8BS OPENB	EUR	2,2650	2,2650	2,2650			2,2650		2,2500	15.000	2,2800	15.000
Certificate	NL0012504666	BAIDU262.4TS OPENB	EUR	4,7700	4,7700	4,6650	477,0000	1	4,6650	100	4,6500	15.000	4,6800	15.000
Certificate	NL0012504187	BAIDU273.9BS OPENB	EUR	3,3550	3,3550	3,3550			3,3550		3,3400	15.000	3,3700	15.000
Certificate	NL0012280119	BAIDU282.3TS OPENB	EUR	6,5250	6,5250	6,5250			6,5250		6,5100	15.000	6,5400	15.000
Certificate	NL0012500391	BAIDU287.5BS OPENB	EUR	4,4850	4,4850	4,4850			4,4850		4,4700	15.000	4,5000	15.000
Certificate	NL0012501969	BAIDU301.9BS OPENB	EUR	5,6850	5,6850	5,6850			5,6850		5,6700	15.000	5,7000	15.000
Certificate	NL0012498349	BAIDU302.4TS OPENB	EUR	8,3950	8,3950	8,3950			8,3950		8,3800	15.000	8,4100	15.000
Certificate	NL0012500540	BAIDU322.4TS OPENB	EUR	10,2650	10,2650	10,2650			10,2650		10,2500	15.000	10,2800	15.000
Certificate	LU1650864900	BAM 4TCIOPENS	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	2.500	0,7200	2.500
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	6.000	3,6700	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	6.000	3,2200	6.000
Certificate	NL0010899019	BAM 2.1TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	6.000	2,7200	6.000
Certificate	NL0010932653	BAM 2.9TL OPENB	EUR	2,0500	2,0500	2,0000	20500,0000	2	2,0000	10000	1,9900	6.000	2,0100	6.000
Certificate	NL0011915202	BAM 3.4TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	6.000	1,5500	6.000
Certificate	NL0011934609	BAM 3.4TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	5.000	1,6600	5.000
Certificate	NL0011935432	BAM 3.5TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	5.000	1,5800	5.000
Certificate	DE000CD62K89	BAM 3.5TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	1.050	1,2800	1.050
Certificate	NL0011971056	BAM 3.7TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3500	5.000	1,4000	5.000
Certificate	NL0012052716	BAM 4.3TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	5.000	0,8800	5.000
Certificate	NL0012438204	BAM 5.1TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	5.000	1,4600	5.000
Certificate	NL0012491401	BAM 5.2TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	6.000	1,4000	6.000
Certificate	NL0010935003	BAM 5.7TS OPENB	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	6.000	1,9700	6.000
Certificate	NL0012496186	BAM 6.2TS OPENB	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	6.000	2,5300	6.000
Certificate	NL0010877296	BAM 1.37TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	6.000	3,3700	6.000
Certificate	NL0011041744	BAM 2.25TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6100	5.000	2,6600	5.000
Certificate	NL0010923975	BAM 2.37TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	6.000	2,4700	6.000
Certificate	NL0010931093	BAM 2.64TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	6.000	2,2400	6.000
Certificate	NL0011041736	BAM 2.68TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	5.000	2,2900	5.000
Certificate	NL0011041728	BAM 2.88TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	5.000	2,1100	5.000
Certificate	DE000CD617Y5	BAM 2.93TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7800	1.050	1,8100	1.050
Certificate	DE000CD624G8	BAM 3.19TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5400	1.050	1,5700	1.050
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	1,5200	1,5200	1,4700	4248,0200	9	1,4800	2854	1,4700	2.500	1,4900	2.500
Certificate	NL0011930466	BAM 3.29TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	5.000	1,7600	5.000
Certificate	NL0011910914	BAM 3.32BL OPENB	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	6.000	1,3700	6.000
Certificate	NL0011918438	BAM 3.58BL OPENB	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	6.000	1,1100	6.000
Certificate	NL0011918313	BAM 3.68TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	6.000	1,3100	6.000
Certificate	DE000CD625E9	BAM 3.81TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	1.050	0,9800	1.050
Certificate	NL0012030555	BAM 3.94TL OPENB	EUR	1,0900	1,1000	1,0700	437,0000	2	1,0700	400	1,0600	6.000	1,0800	6.000
Certificate	NL0012101224	BAM 4.21TL OPENB	EUR	0,8600	0,8600	0,8300	17,2000	1	0,8300	20	0,8200	6.000	0,8400	6.000
Certificate	LU1477374240	BAM 4.26TCIOPENS	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	2.500	0,4600	2.500
Certificate	DE000CE6BFR9	BAM 4.38TL OPENZ	EUR	0,4500	0,4500	0,4250	2499,7500	1	0,4250	5555	0,4100	1.050	0,4400	1.050
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.71TS OPENB	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	6.000	0,8400	6.000
Certificate	NL0012506091	BAM 4.74BL OPENB	EUR											
Certificate	NL0012509731	BAM 4.96TS OPENB	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	6.000	1,1200	6.000
Certificate	NL0012494538	BAM 5.35OCOC618B	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	6.000	4,6700	6.000
Certificate	NL0012506869	BAM 5.46TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	6.000	1,6900	6.000
Certificate	NL0012438196	BAM 5.49TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	5.000	1,9300	5.000
Certificate	NL0012240501	BAM 5.78TS OPENH	EUR	2,2400	2,2500	2,2400			2,2500		2,2200	5.000	2,2700	5.000
Certificate	DE000CR1HSL8	BAM 1.855TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7300	1.050	2,7600	1.050
Certificate	DE000CR4GVE3	BAM 1.974TL OPENZ	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	1.050		
Certificate	DE000CR4GYG2	BAM 2.088TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,5000	1.050		
Certificate	DE000CR4H9P2	BAM 2.197TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3900	1.050		
Certificate	NL0011900022	BAM 2.284BL OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	6.000	2,4000	6.000
Certificate	DE000CR4HAJ4	BAM 2.309TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2700	1.050	2,3000	1.050
Certificate	DE000CR4HAK2	BAM 2.422TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1600	1.050	2,1900	1.050
Certificate	DE000CR6X1L6	BAM 2.526TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0600	1.050	2,0900	1.050
Certificate	NL0011816095	BAM 2.543BL OPENB	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	6.000	2,1400	6.000
Certificate	DE000CR6X5M5	BAM 2.632TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9500	1.050	1,9800	1.050

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6X7G3	BAM 2.738TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	1.050	1,8800	1.050
Certificate	NL0011653092	BAM 2.802BL OPENB	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	6.000	1,8800	6.000
Certificate	DE000CR6XJQ2	BAM 2.944TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	1.050	1,6700	1.050
Certificate	DE000CR6XL72	BAM 3.047TL OPENZ	EUR	1,5400	1,5550	1,5400	2156,0000	1	1,5550	1400	1,5400	1.050	1,5700	1.050
Certificate	DE000CD622V1	BAM 3.198TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3900	1.050	1,4200	1.050
Certificate	DE000CD624Y1	BAM 3.347TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2400	1.050	1,2700	1.050
Certificate	DE000CD62J41	BAM 3.498TL OPENZ	EUR	1,1000	1,1300	1,1000	335,2500	3	1,1050	302	1,0900	1.050	1,1200	1.050
Certificate	DE000CD62L39	BAM 3.647TL OPENZ	EUR	0,9500	0,9550	0,9500	950,0000	1	0,9550	1000	0,9400	1.050	0,9700	1.050
Certificate	NL0011918925	BAM 3.838BL OPENB	EUR	0,8300	0,8600	0,8300	3591,7700	2	0,8400	4219	0,8300	6.000	0,8500	6.000
Certificate	DE000CD62QK0	BAM 3.844TL OPENZ	EUR	0,7800	0,7800	0,7550	1540,0000	2	0,7550	2000	0,7400	1.050	0,7700	1.050
Certificate	DE000CD63ZC6	BAM 4.044TL OPENZ	EUR	0,5400	0,5800	0,5400	1363,0000	3	0,5550	2450	0,5400	1.050	0,5700	1.050
Certificate	NL0012039150	BAM 4.096BL OPENB	EUR	0,5900	0,5900	0,5700	590,0000	1	0,5700	1000	0,5600	6.000	0,5800	6.000
Certificate	DE000CD646Z1	BAM 4.239TL OPENZ	EUR	0,3500	0,3550	0,3500	105,0000	1	0,3550	300	0,3400	1.050	0,3700	1.050
Certificate	NL0012102628	BAM 4.352BL OPENB	EUR	0,3400	0,3400	0,3200	4360,0000	3	0,3200	13000	0,3100	6.000	0,3300	6.000
Certificate	NL0012512388	BAM 4.729BS OPENB	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	6.000	0,2900	6.000
Certificate	DE000CE6FK99	BAM 4.847TS OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,2900	1.050	0,3200	1.050
Certificate	NL0012509400	BAM 4.978BS OPENB	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	6.000	0,5400	6.000
Certificate	NL0012266209	BAM 5.083BS OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.301TS OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	1.050	0,7700	1.050
Certificate	NL0011448360	BAM 5.478BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	6.000	1,0400	6.000
Certificate	DE000CE6BV33	BAM 5.801TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2400	1.050	1,2700	1.050
Certificate	NL0012112684	BAM 5.966BS OPENB	EUR											
Certificate	DE000CE6CPF1	BAM 6.284TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7200	1.050	1,7500	1.050
Certificate	NL0012509079	BAM 6.465BS OPENB	EUR											
Certificate	DE000CE6D6A0	BAR 57.73TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,5100	75	3,6100	75
Certificate	DE000CE6CQG7	BAR 64.21TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9100	75	3,0100	75
Certificate	DE000CE6CQF9	BAR 71.77TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2100	75	2,3100	75
Certificate	DE000CE6EMB3	BAR 78.21TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6200	75	1,7200	75
Certificate	DE000CY51XK5	BARIK 10TL OPENC	EUR	0,3700	0,3700	0,3600	370,0000	1	0,3600	1000	0,3500	75.000	0,3600	75.000
Certificate	DE000CY51YJ5	BARIK 10TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	75.000	0,4100	75.000
Certificate	DE000CY50XN1	BARIK 12TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	75.000	0,2400	75.000
Certificate	DE000CY50UZ1	BARIK 12TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	75.000	0,1800	75.000
Certificate	DE000CY51XL3	BARIK 15TS OPENC	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	75.000	0,0800	75.000
Certificate	DE000CY51YK3	BARIK 15TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	75.000	0,1500	75.000
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	75.000	0,1600	75.000
Certificate	DE000CY51YL1	BARIK 16TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	75.000	0,2400	75.000
Certificate	DE000CY51E28	BARIK 18TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	75.000	0,4200	75.000
Certificate	DE000CY514Z6	BARIK 19TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	75.000	0,4100	75.000
Certificate	DE000CY50V36	BARIK 20TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	75.000	0,4900	75.000
Certificate	DE000CN6EWL0	BARIK 6.55TL OPENZ	EUR	6,4700	6,7100	6,4700	1941,0000	1	6,7100	300	6,7000	25.000	6,7100	25.000
Certificate	DE000CN6GT09	BARIK 7.82TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	25.000	5,6900	25.000
Certificate	DE000CN6J0H3	BARIK 9.24TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	25.000	4,5600	25.000
Certificate	DE000CN6JBX8	BARIK11.06TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	25.000	3,1100	25.000
Certificate	DE000CN6JM45	BARIK12.13TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	25.000	2,2500	25.000
Certificate	DE000CN6K5H9	BARIK13.22TL OPENZ	EUR	1,3800	1,3800	1,3750	62,1000	1	1,3750	45	1,3700	25.000	1,3800	25.000
Certificate	DE000CR9S837	BARN 1029TL OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		6,9900	750	7,0400	750
Certificate	DE000CD61W52	BARN 1157TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	750	5,9300	750
Certificate	DE000CE6F8D8	BARN 1387TL OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,9000	750	3,9500	750
Certificate	DE000CR6GYL8	BARN 930.3TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8400	750	7,8900	750
Certificate	NL0009262054	BASF 24TL OPENB	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	20.000	7,0500	9.940
Certificate	NL0010133468	BASF 50TL OPENB	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	20.000	4,6300	20.000
Certificate	NL0011889605	BASF 62TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	1.000	3,5100	1.000
Certificate	NL0011893516	BASF 64TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	1.000	3,3200	1.000
Certificate	NL0009169655	BASF 11.4TL OPENB	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	20.000	8,2200	9.980
Certificate	NL0009179464	BASF 19.3TL OPENB	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	20.000	7,4900	9.750
Certificate	NL0010130555	BASF 46.4TL OPENB	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	20.000	4,9700	20.000
Certificate	NL0011052535	BASF 49.1TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	1.000	4,7200	1.000
Certificate	NL0011720685	BASF 56.2TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0300	1.000	4,0600	1.000
Certificate	NL0011908579	BASF 65.4TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	20.000	3,2000	20.000
Certificate	NL0011927678	BASF 65.8TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	1.000	3,1600	1.000
Certificate	NL0011974878	BASF 68.6TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	1.000	2,9000	1.000
Certificate	NL0012020291	BASF 70.5TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	20.000	2,7300	20.000
Certificate	NL0011978473	BASF 70.6TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	1.000	2,7100	1.000
Certificate	NL0011978861	BASF 72.6TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	1.000	2,5200	1.000
Certificate	NL0011979950	BASF 74.6TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	1.000	2,3300	1.000
Certificate	NL0012030381	BASF 75.5TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	20.000	2,2600	20.000
Certificate	NL0012432066	BASF 78.6TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	1.000	1,9600	1.000
Certificate	NL0012049027	BASF 78.7TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	1.000	1,9500	1.000
Certificate	NL0012493530	BASF 80.5TL OPENB	EUR	1,7600	1,8000	1,7600	5280,0000	1	1,8000	3000	1,7900	20.000	1,8000	20.000
Certificate	NL0012493984	BASF 82.6TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	1.000	1,5800	1.000
Certificate	NL0012498208	BASF 85.5TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	20.000	1,3300	20.000
Certificate	NL0012520381	BASF 86.6TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	1.000	1,2100	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012529317	BASF 88.6TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	1,000	1,0300	1,000
Certificate	NL0012506570	BASF 90.5TL OPENB	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	20,000	0,8600	20,000
Certificate	NL0012536460	BASF 90.6TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	1,000	0,8300	1,000
Certificate	NL0012120836	BASF 98.7TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20,000	1,3900	20,000
Certificate	NL0012048458	BASF 99.1TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	1,000	1,3900	1,000
Certificate	NL0012504674	BASF 103.7TS OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	20,000	1,9400	20,000
Certificate	NL0011052469	BASF 106.1TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	1,000	2,1400	1,000
Certificate	NL0012208326	BASF 115.9TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	1,000	3,2000	1,000
Certificate	DE000CN6H848	BASF 48.72TL OPENZ	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	15,000	4,4500	15,000
Certificate	DE000CR1K455	BASF 54.09TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	15,000	3,9200	15,000
Certificate	DE000CN6KKN8	BASF 60.02TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	15,000	3,3300	15,000
Certificate	DE000CD62428	BASF 65.98TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	15,000	2,7300	15,000
Certificate	DE000CD639H4	BASF 72.93TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	15,000	2,0400	15,000
Certificate	DE000CE6EQY6	BASF 80.91TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	15,000	1,2400	15,000
Certificate	DE000CE6F8K3	BASF 88.89TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	15,000	0,4500	15,000
Certificate	XS0956895824	BASKE STN1018K	EUR	103,1300	103,1300	103,1300			103,1300		102,6300	500,000	103,6300	500,000
Certificate	NL00009706761	BASKE2.632STN0524V	EUR	107,2500	107,2500	107,2500			107,2500		107,0000	50,000	107,5000	50,000
Certificate	NL0000290328	BASKT PI OPENN	EUR	14,2600	14,5000	14,2600			14,5000		14,5000	1,000	15,0000	500
Certificate	XS1354969286	BASKT STN0424K	EUR								96,6700	500,000		
Certificate	XS1193698435	BASKT STN0825K	EUR								95,2900	500,000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS1444103789	BASKT STN1126K	EUR											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CR1JPT3	BATS 28.77TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1500	10,500	2,2200	10,500
Certificate	DE000CB92B57	BATS 32.41TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7400	10,500	1,8100	10,500
Certificate	DE000CN6KAY6	BATS 36.95TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2300	10,500	1,3000	10,500
Certificate	DE000CD61525	BATS 41.97TL OPENZ	EUR	0,6500	0,6950	0,6500	549,9000	1	0,6950	846	0,6600	10,500	0,7300	10,500
Certificate	NL0011736178	BAYER 69TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	500	4,2700	500
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	5,000	3,5000	5,000
Certificate	DE000CX59517	BAYER 70TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	5,000	3,7900	5,000
Certificate	NL0011735311	BAYER 71TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0300	500	4,0800	500
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	5,000	2,7100	5,000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	5,000	2,5200	5,000
Certificate	NL0011900725	BAYER 85TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	15,000	2,7200	15,000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	5,000	2,2300	5,000
Certificate	NL0012049746	BAYER 86TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6200	500	2,6700	500
Certificate	DE000CY50MV7	BAYER 90TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	5,000	1,7500	5,000
Certificate	DE000CX59YC5	BAYER 90TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	5,000	1,6100	5,000
Certificate	NL0012102701	BAYER 94TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	15,000	1,8900	15,000
Certificate	DE000CY0AT40	BAYER 100TL OPENC	EUR	0,7700	0,7700	0,6200	1490,0000	2	0,6200	2000	0,6100	5,000	0,6300	5,000
Certificate	DE000CY0AVD7	BAYER 100TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	5,000	0,8200	5,000
Certificate	NL0012261226	BAYER 104TL OPENB	EUR	0,9900	0,9900	0,9600	112,8600	1	0,9600	114	0,9500	15,000	0,9600	15,000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	5,000	2,5700	5,000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	5,000	2,2500	5,000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	5,000	1,7500	5,000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	5,000	2,0000	5,000
Certificate	NL0011052568	BAYER 137TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	500	4,1000	500
Certificate	DE000CY507L0	BAYER 140TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	5,000	3,0800	5,000
Certificate	DE000CY504E2	BAYER 140TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	5,000	3,3500	5,000
Certificate	NL0011713078	BAYER 26.9TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1600	500	8,2100	500
Certificate	NL0011713052	BAYER 51.5TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8500	500	5,9000	500
Certificate	NL0011413497	BAYER 57.9TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2600	500	5,3100	500
Certificate	NL0011733381	BAYER 64.9TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6000	500	4,6500	500
Certificate	NL0010288155	BAYER 68.7TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	15,000	4,2400	8,899
Certificate	NL0010374526	BAYER 71.7TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	15,000	3,9600	15,000
Certificate	NL0011977343	BAYER 71.8TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	500	4,0100	500
Certificate	NL0011052626	BAYER 73.3TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8100	500	3,8600	500
Certificate	NL0011735303	BAYER 74.1TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	500	3,7900	500
Certificate	NL0010441416	BAYER 74.4TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	15,000	3,7100	15,000
Certificate	NL0011735295	BAYER 75.1TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6400	500	3,6900	500
Certificate	NL0011979216	BAYER 75.9TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5700	500	3,6200	500
Certificate	NL0011713045	BAYER 77.2TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4500	500	3,5000	500
Certificate	NL0011713037	BAYER 78.2TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3500	500	3,4000	500
Certificate	NL0011713029	BAYER 79.3TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2600	500	3,3100	500
Certificate	NL0011713011	BAYER 80.3TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1600	500	3,2100	500
Certificate	NL0010516217	BAYER 80.8TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	15,000	3,1100	15,000
Certificate	NL0011713003	BAYER 81.3TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	500	3,1200	500
Certificate	NL0011712997	BAYER 82.3TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	500	3,0200	500
Certificate	NL0011736996	BAYER 83.3TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	500	2,9300	500
Certificate	NL0011736988	BAYER 84.3TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	500	2,8300	500
Certificate	DE000CD614N5	BAYER 85.8TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	15,000	2,1400	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	NL0012050405	BAYER 88.1TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	500	2,4800	500
Certificate	NL0012040695	BAYER 89.3TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	15.000	2,3200	15.000
Certificate	NL0012050983	BAYER 90.1TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	500	2,2900	500
Certificate	NL0012051726	BAYER 92.1TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	500	2,1000	500
Certificate	NL0012052229	BAYER 94.2TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8500	500	1,9000	500
Certificate	NL0012107320	BAYER 98.8TL OPENB	EUR	1,5400	1,5400	1,4300	3080,0000	1	1,4300	2000	1,4200	15.000	1,4300	15.000
Certificate	NL0012057434	BAYER 99.2TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	500	1,4400	500
Certificate	NL0012432637	BAYER103.3TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	500	1,0600	500
Certificate	NL0012539241	BAYER114.2TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	500	1,6600	500
Certificate	NL0012503502	BAYER117.3TS OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	15.000	2,0600	15.000
Certificate	NL0012261432	BAYER123.1TS OPENB	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	15.000	2,6900	15.000
Certificate	DE000CE6D176	BAYER123.2TS OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	15.000	1,7100	15.000
Certificate	NL0012522361	BAYER124.6TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7200	500	2,7700	500
Certificate	NL0012310817	BAYER124.7TS OPENH	EUR	2,6500	2,7600	2,6500			2,7600		2,7300	500	2,7800	500
Certificate	NL0012499776	BAYER129.3TS OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	15.000	3,3600	15.000
Certificate	NL0012308498	BAYER129.4TS OPENH	EUR	3,1600	3,2700	3,1600			3,2700		3,2400	500	3,2900	500
Certificate	NL0011229943	BAYER129.5TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2400	500	3,2900	500
Certificate	NL0011740774	BAYER136.2TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	500	4,0200	500
Certificate	DE000CE6D400	BAYER137.2TS OPENZ	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	15.000	3,1000	15.000
Certificate	NL0011933460	BAYER142.7TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6700	500	4,7200	500
Certificate	NL0011935457	BAYER148.6TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3000	500	5,3500	500
Certificate	NL0011052550	BAYER152.1TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6700	500	5,7200	500
Certificate	NL0012312508	BAYER179.2TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,5800	500	8,6300	500
Certificate	NL0012365233	BAYER179.6TS OPENH	EUR	8,5400	8,6500	8,5400			8,6500		8,6200	500	8,6700	500
Certificate	NL0012367684	BAYER179.8TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6400	500	8,6900	500
Certificate	DE000CNGLK43	BAYER66.85TL OPENZ	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	15.000	4,0300	15.000
Certificate	DE000CNGJGG2	BAYER72.87TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	15.000	3,4300	15.000
Certificate	DE000CNGHHB5	BAYER79.86TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	15.000	2,7300	15.000
Certificate	DE000CD64706	BAYER92.77TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	15.000	1,4400	15.000
Certificate	DE000CD64G00	BAYER99.74TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	15.000	0,7500	15.000
Certificate	NL0011406905	BBVA. 7.86TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	5.000	1,6600	5.000
Certificate	NL0011406897	BBVA. 8.04TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	5.000	1,8600	5.000
Certificate	NL0011406889	BBVA. 8.24TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	5.000	2,0800	5.000
Certificate	NL0011406871	BBVA. 8.43TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	5.000	2,3000	5.000
Certificate	DE000CNGKYE8	BBVA. 3.992TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1100	15.000	3,1400	15.000
Certificate	DE000CD61TB5	BBVA. 4.554TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5500	15.000	2,5800	15.000
Certificate	DE000CD639J0	BBVA. 5.147TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9600	15.000	1,9900	15.000
Certificate	DE000CD64268	BBVA. 5.845TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	15.000	1,2900	15.000
Certificate	DE000CE6C246	BBVA. 6.638TL OPENZ	EUR	0,4700	0,4850	0,4700	70,5000	1	0,4850	150	0,4700	15.000	0,5000	15.000
Certificate	DE000CE6C555	BEFB 31.66TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	150	2,3800	150
Certificate	DE000CE6C5R7	BEFB 36.89TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	150	1,8900	150
Certificate	DE000CE6C5Q9	BEFB 42.13TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	150	1,3800	150
Certificate	DE000CE6C4B4	BEFB 47.37TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	150	0,8900	150
Certificate	NL0011054937	BEIER 61.7TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,0900	500	4,1900	500
Certificate	NL0011713102	BEIER 67.7TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5300	500	3,6300	500
Certificate	NL0011054861	BEIER104.3TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3400	500	1,4400	500
Certificate	NL0011417209	BEIER113.7TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3600	500	2,4600	500
Certificate	NL0011417191	BEIER121.4TS OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1700	500	3,2700	500
Certificate	DE000CR9Q039	BEIER63.56TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5400	4.500	3,5700	4.500
Certificate	NL0011417282	BEIER69.81TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3300	500	3,4300	500
Certificate	DE000CR6XYD9	BEIER71.59TL OPENZ	EUR	2,9100	2,9100	2,7450	5042,0700	2	2,7450	1747	2,7300	4.500	2,7600	4.500
Certificate	NL0011417274	BEIER73.95TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9500	500	3,0500	500
Certificate	NL0012052120	BEIER77.82TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,5900	500	2,6900	500
Certificate	NL0012057921	BEIER80.05TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,3800	500	2,4800	500
Certificate	DE000CE6BPF3	BEIER80.55TL OPENZ	EUR	1,8500	1,8550	1,8500	57,3500	1	1,8550	31	1,8400	4.500	1,8700	4.500
Certificate	NL0012095475	BEIER82.05TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,1900	500	2,2900	500
Certificate	NL0012178842	BEIER84.02TL OPENH	EUR	2,1800	2,1800	2,0600			2,0600		2,0100	500	2,1100	500
Certificate	NL0012207310	BEIER86.99TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7300	500	1,8300	500
Certificate	NL0012529903	BEIER90.54TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4000	500	1,5000	500
Certificate	DE000CE6FBY5	BEIER91.53TL OPENZ	EUR	0,8800	0,8800	0,7650	1375,0000	2	0,7650	1750	0,7500	4.500	0,7800	4.500
Certificate	NL0012529895	BEIER92.54TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2100	500	1,3100	500
Certificate	NL0012529887	BEIER94.54TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0200	500	1,1200	500
Certificate	NL0012214100	BEIER98.95TS OPENH	EUR											
Certificate	NL0012374763	BEKB 42TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	10.000	1,4700	10.000
Certificate	NL0011049853	BEKB 18.2TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	10.000	1,9400	10.000
Certificate	NL0011049838	BEKB 21.4TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	10.000	1,6600	10.000
Certificate	DE000CV4YW23	BEKB 28.4TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	375	1,4000	375
Certificate	NL0011720735	BEKB 28.5TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	10.000	1,0400	10.000
Certificate	NL0011720727	BEKB 30.6TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	10.000	0,8600	10.000
Certificate	NL0011720719	BEKB 31.6TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	10.000	0,7700	10.000
Certificate	NL0011733423	BEKB 33.7TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	10.000	0,5900	10.000
Certificate	NL0011733415	BEKB 34.7TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	10.000	0,5000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012539688	BEKB 39.7TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	10.000	1,2000	10.000
Certificate	NL0012372296	BEKB 44.1TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	10.000	1,7100	10.000
Certificate	NL0012372288	BEKB 46.1TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	10.000	1,9500	10.000
Certificate	NL0011740808	BEKB 49.2TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	10.000	2,3100	10.000
Certificate	DE000CE6BTL3	BEKB 51.6TS OPENZ	EUR	3,3600	3,3600	3,3600			3,3600		3,3200	375	3,4000	375
Certificate	NL0012199632	BEKB 52.3TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	10.000	2,6900	10.000
Certificate	NL0012197396	BEKB 54.3TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	10.000	2,9100	10.000
Certificate	NL0012313928	BEKB 59.8TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	10.000	3,5600	10.000
Certificate	NL0012368054	BEKB 59.9TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	10.000	3,5700	10.000
Certificate	DE000CR4H0V9	BEKB 23.34TL OPENZ	EUR	1,1800	1,1800	1,1800					1,1600	750	1,2000	750
Certificate	DE000CNGR5L5	BEKB 26.41TL OPENZ	EUR	1,7500	1,7600	1,7500	1750,0000	1	1,7600	1000	1,7200	675	1,8000	375
Certificate	DE000CNGK8K7	BEKB 30.39TL OPENZ	EUR	0,9700	0,9700	0,9000	15281,6600	18	0,9350	16254	0,9000	1.900	0,9700	375
Certificate	DE000CNGKFS7	BEKB 32.39TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5200	375	0,6000	375
Certificate	DE000CNG6L1H7	BEKB 34.37TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700		0,1300	375	0,2100	375
Certificate	NL0006471930	BEL 480TL OPENB	EUR	34,9800	34,9800	34,9800			34,9800		34,9000	750	35,0600	750
Certificate	NL0006468761	BEL 800TL OPENB	EUR	31,8600	31,8600	31,8600			31,8600		31,7800	750	31,9400	750
Certificate	NL0006467441	BEL 900TL OPENB	EUR	30,9800	30,9800	30,9800			30,9800		30,9000	750	31,0600	750
Certificate	NL0009998731	BEL 1460TL OPENB	EUR	25,4500	25,4500	25,4500			25,4500		25,3700	750	25,5300	750
Certificate	NL0010898466	BEL 2560TL OPENB	EUR	14,8400	14,8400	14,8400			14,8400		14,7200	300	14,9600	300
Certificate	NL0010898482	BEL 2770TL OPENB	EUR	12,7300	12,7300	12,7300			12,7300		12,6100	300	12,8500	300
Certificate	NL0010912051	BEL 2880TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100		11,5900	300	11,8300	300
Certificate	NL0011648431	BEL 2990TL OPENB	EUR	10,6200	10,6200	10,6200			10,6200		10,5000	300	10,7400	300
Certificate	NL0011901962	BEL 3100TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700		9,4500	300	9,6900	300
Certificate	NL0011909189	BEL 3210TL OPENB	EUR	8,5000	8,5000	8,5000			8,5000		8,3800	300	8,6200	300
Certificate	NL0012030019	BEL 3310TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200		7,4000	300	7,6400	300
Certificate	NL0012100739	BEL 3410TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400		6,4200	300	6,6600	300
Certificate	NL0012116297	BEL 3510TL OPENB	EUR	5,6300	5,6400	5,5500	1690,5000	2	5,5500	300	5,4300	300	5,6700	300
Certificate	NL0012121495	BEL 3620TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100		4,3900	300	4,6300	300
Certificate	NL0012263479	BEL 3750TL OPENB	EUR	3,2600	3,2600	3,2600			3,2600		3,1400	300	3,3800	300
Certificate	NL0012493910	BEL 3850TL OPENB	EUR	2,5200	2,5200	2,2900	378,0000	1	2,2900	150	2,1700	300	2,4100	300
Certificate	NL0012266506	BEL 4200TS OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,5800	300	3,8200	300
Certificate	NL0012499214	BEL 4310TS OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,6500	300	4,8900	300
Certificate	NL0012499909	BEL 4410TS OPENB	EUR	5,8200	5,8200	5,8200			5,8200		5,7000	300	5,9400	300
Certificate	NL0009064757	BEL20 280TL OPENB	EUR	36,9500	36,9500	36,9500			36,9500		36,8700	750	37,0300	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	27,7300	27,7300	27,7300			27,7300		27,6500	750	27,8100	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	26,5600	26,5600	26,5600			26,5600		26,4800	750	26,6400	750
Certificate	NL0010047973	BEL20 1580TL OPENB	EUR	24,3800	24,3800	24,3800			24,3800		24,3000	750	24,4600	750
Certificate	NL0010126512	BEL20 1680TL OPENB	EUR	23,3100	23,3100	23,3100			23,3100		23,2300	750	23,3900	750
Certificate	NL0010132437	BEL20 1900TL OPENB	EUR											
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	20,0500	20,0500	20,0500			20,0500		19,9700	750	20,1300	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	19,0800	19,0800	19,0800			19,0800		19,0000	750	19,1600	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2330TL OPENB	EUR	17,0100	17,0100	17,0100			17,0100		16,9300	750	17,0900	750
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	16,4100	16,4100	16,1200			16,1200		16,0700	20.000	16,1700	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	15,8700	15,8700	15,8700			15,8700		15,7900	750	15,9500	750
Certificate	NL0011231840	BEL20 2550TL OPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9400	20.000	15,0400	20.000
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR	14,8400	14,8400	14,8400			14,8400		14,7600	750	14,9200	750
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9000	20.000	15,0000	20.000
Certificate	NL0011036678	BEL20 2650TL OPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0300	20.000	14,1300	20.000
Certificate	NL0011036660	BEL20 2860TL OPENH	EUR	12,2900	12,2900	12,0200			12,0200		11,9700	20.000	12,0700	20.000
Certificate	DE000CE6DJP1	BEL20 2926TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	40.000	2,1200	40.000
Certificate	NL0011036652	BEL20 2960TL OPENH	EUR	11,3000	11,3000	11,0100			11,0100		10,9600	20.000	11,0600	20.000
Certificate	DE000CE6EVU4	BEL20 3025TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	40.000	1,9200	40.000
Certificate	DE000CE6DJK2	BEL20 3126TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	40.000	1,7200	40.000
Certificate	DE000CE6EVT6	BEL20 3225TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	40.000	1,5200	40.000
Certificate	DE000CE6DJL0	BEL20 3326TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	40.000	1,3200	40.000
Certificate	DE000CE6EVS8	BEL20 3426TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	40.000	1,1200	40.000
Certificate	DE000CE6DJM8	BEL20 3526TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	40.000	0,9200	40.000
Certificate	DE000CE6EVR0	BEL20 3626TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	40.000	0,7200	40.000
Certificate	DE000CE6DJN6	BEL20 3726TL OPENZ	EUR	0,4900	0,5000	0,4900	588,0000	1	0,5000	1200	0,4900	40.000	0,5100	40.000
Certificate	DE000CE6EVQ2	BEL20 3826TL OPENZ	EUR	0,3000	0,3100	0,3000	300,0000	1	0,3100	1000	0,3000	40.000	0,3200	40.000
Certificate	DE000CE6FO09	BEL20 3925TL OPENZ	EUR	0,0800	0,1100	0,0800	160,0000	1	0,1100	2000	0,1000	40.000	0,1200	40.000
Certificate	NL0012510622	BEL20 4100TS OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,4800	300	2,7200	300
Certificate	DE000CE6FKM1	BEL20 4123TS OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	40.000	0,3300	40.000
Certificate	NL0011054663	BEL20 4130TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9600	20.000	3,0600	20.000
Certificate	DE000CE6DJQ9	BEL20 4236TS OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	40.000	0,5500	40.000
Certificate	NL0011591417	BEL20 4320TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300		4,9800	20.000	5,0800	20.000
Certificate	DE000CE6EVV2	BEL20 4356TS OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	40.000	0,7900	40.000
Certificate	NL0012505036	BEL20 4510TS OPENB	EUR	6,8300	6,8300	6,8300			6,8300		6,7100	300	6,9500	300
Certificate	DE000CE6DJR7	BEL20 4524TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	40.000	1,1300	40.000
Certificate	DE000CE6EWW0	BEL20 4644TS OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	40.000	1,3700	40.000
Certificate	DE000CE6DJS5	BEL20 4813TS OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	40.000	1,7000	40.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E8Q1	BEL20 5011TS OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	40,000	2,1000	40,000
Certificate	DE000CV4YT51	BERKS 125TL 0318Z	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	30,000	11,6200	30,000
Certificate	DE000CE6DS93	BERKS 125TL 1217Z	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	30,000	11,5200	30,000
Certificate	DE000CV4YT69	BERKS 140TL 0318Z	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	30,000	9,1200	30,000
Certificate	DE000CE6DSA4	BERKS 140TL 1217Z	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	30,000	9,0100	30,000
Certificate	DE000CV4YT77	BERKS 155TL 0318Z	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	30,000	6,6100	30,000
Certificate	DE000CE6DSB2	BERKS 155TL 1217Z	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	30,000	6,4900	30,000
Certificate	NL0011652953	BERKS 128.TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600		6,1600	5,000		
Certificate	NL0012023634	BERKS 129.BL OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,4200	5,000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	11,6400	11,6400	11,6400			11,6400		11,6400	2,000		
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600		15,1600	2,000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	13,2600	13,2600	13,2600			13,2600		13,2600	2,000		
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	10,6800	10,6800	10,6800			10,6800		10,6800	2,000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	12,3500	12,3500	12,3500			12,3500		12,3500	2,000		
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	14,2800	14,2800	14,2800			14,2800		14,2800	2,000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	9,2500	9,2500	9,2500			9,2500		9,2500	2,000		
Certificate	DE000CN6IUK5	BERKS#####TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		7,0800	50,000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7400	50,000		
Certificate	DE000CN6EST1	BERKS#####TL OPENZ	EUR	10,5400	10,5400	10,5400			10,5400		10,5400	50,000		
Certificate	DE000CR9QOE9	BERKS#####TL OPENZ	EUR	9,1700	9,1700	9,1700			9,1700		9,1700	50,000		
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,4400	8,4400	8,4400			8,4400		8,4400	50,000		
Certificate	NL0011806781	BERKS102.3TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700		8,1700	5,000		
Certificate	NL0011652961	BERKS134.3TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6700	5,000		
Certificate	NL0011658216	BERKS140.9TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500		5,1500	5,000		
Certificate	NL0012032163	BERKS156.7BL OPENB	EUR											
Certificate	NL0006476996	BERKS66304TL OPENB	EUR	18,9200	18,9200	18,9200			18,9200		18,9200	2,000		
Certificate	NL0000375046	BERKS82926TL OPENB	EUR	17,5900	17,5900	17,5900			17,5900		17,5900	2,000		
Certificate	NL0009070663	BERKS99490TL OPENB	EUR	16,2600	16,2600	16,2600			16,2600		16,2600	2,000		
Certificate	DE000CN6EVS7	BESI 12.TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	1,350	5,4900	1,350
Certificate	DE000CE6BMB9	BESI 32.8TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	1,350	3,4100	1,350
Certificate	DE000CE6CIY5	BESI 42.8TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	1,350	2,4000	1,350
Certificate	DE000CE6EUK7	BESI 56.3TL OPENZ	EUR	1,4200	1,4200	1,3000	1,4200	1	1,3000	1	1,2800	1,350	1,3200	1,350
Certificate	NL0012508493	BESI 66.2TL OPENB	EUR	5,9400	6,4900	4,8700	12215,0500	7	4,8700	2005	4,8300	1,000	4,9000	4,000
Certificate	NL0012511372	BESI 68.7TL OPENB	EUR											
Certificate	NL0011431184	BESI 8.17TL OPENB	EUR	58,8900	58,8900	58,8900			58,8900		58,8400	1,000	58,9400	1,000
Certificate	DE000CR9SHV0	BESI 8.99TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	1,350	5,8200	1,350
Certificate	NL0011434253	BESI 9.46TL OPENB	EUR	57,6900	57,6900	57,6900			57,6900		57,6400	1,000	57,7400	1,000
Certificate	DE000CN6ETJ0	BESI 11.27TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	1,350	5,6000	1,350
Certificate	NL0011441613	BESI 12.58TL OPENB	EUR	54,7900	54,7900	54,7900			54,7900		54,7400	1,000	54,8400	1,000
Certificate	DE000CN6F1F9	BESI 13.09TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3400	1,350		
Certificate	DE000CN6FAG3	BESI 14.18TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	1,350	5,2700	1,350
Certificate	DE000CN6IJK4	BESI 15.24TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,1300	1,350		
Certificate	NL0011651393	BESI 15.65TL OPENB	EUR	51,9400	51,9400	51,9400			51,9400		51,8900	1,000	51,9900	1,000
Certificate	NL0011652045	BESI 16.68TL OPENB	EUR	50,9800	50,9800	50,9800			50,9800		50,9300	1,000	51,0300	1,000
Certificate	DE000CN6K024	BESI 16.85TL OPENZ	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	1,350	5,0100	1,350
Certificate	DE000CN6K4F6	BESI 18.43TL OPENZ	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	1,350	4,8500	1,350
Certificate	DE000CN6K5B2	BESI 18.93TL OPENZ	EUR	4,8400	4,8400	4,8400			4,8400		4,8400	1,350		
Certificate	NL0011797097	BESI 20.76TL OPENB	EUR	47,1700	47,1700	47,1700			47,1700		47,1200	1,000	47,2200	1,000
Certificate	DE000CN6KUL1	BESI 21.55TL OPENZ	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	1,350	4,5400	1,350
Certificate	NL0011909296	BESI 22.79TL OPENB	EUR	45,2800	45,2800	45,2800			45,2800		45,2300	1,000	45,3300	1,000
Certificate	NL0011910245	BESI 23.82TL OPENB	EUR	44,3400	44,3400	44,3400			44,3400		44,2900	1,000	44,3900	1,000
Certificate	NL0011915137	BESI 24.82TL OPENB	EUR	43,4100	43,4100	43,4100			43,4100		43,3600	1,000	43,4600	1,000
Certificate	DE000CD62D62	BESI 25.14TL OPENZ	EUR	4,1400	4,1400	4,1400			4,1400		4,1400	1,350		
Certificate	NL0012016620	BESI 25.84TL OPENB	EUR	42,4600	42,4600	42,4600			42,4600		42,4100	1,000	42,5100	1,000
Certificate	DE000CD62T64	BESI 26.69TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	1,350	4,0200	1,350
Certificate	DE000CD636R9	BESI 27.48TL OPENZ	EUR	4,0300	4,0300	4,0300			4,0300		4,0300	1,350		
Certificate	NL0012028443	BESI 27.84TL OPENB	EUR	40,5900	40,5900	40,5900			40,5900		40,5400	1,000	40,6400	1,000
Certificate	DE000CD63JL1	BESI 28.75TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800		3,7800	1,350		
Certificate	NL0012034086	BESI 28.85TL OPENB	EUR	39,6500	39,6500	39,6500			39,6500		39,6000	1,000	39,7000	1,000
Certificate	DE000CD64CH2	BESI 30.77TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800		3,5800	1,350		
Certificate	NL0012104541	BESI 30.84TL OPENB	EUR	37,8000	37,8000	37,8000			37,8000		37,7500	1,000	37,8500	1,000
Certificate	NL0012113286	BESI 32.85TL OPENB	EUR	36,4000	36,4000	35,9300	7280,0000	1	35,9300	200	35,8800	1,000	35,9800	1,000
Certificate	NL0012116040	BESI 33.85TL OPENB	EUR	35,0000	35,0000	35,0000			35,0000		34,9500	1,000	35,0500	1,000
Certificate	DE000CE6BYN9	BESI 34.81TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1700	1,350		
Certificate	NL0012117766	BESI 34.86TL OPENB	EUR	35,1900	35,1900	34,0600	35,1900	1	34,0600	1	34,0100	1,000	34,1100	1,000
Certificate	NL0012120539	BESI 35.85TL OPENB	EUR	33,1400	33,1400	33,1400			33,1400		33,0900	1,000	33,1900	1,000
Certificate	NL0012122543	BESI 36.82TL OPENB	EUR											
Certificate	DE000CE6CCM5	BESI 36.92TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,1300	1,350		
Certificate	DE000CE6CBZ9	BESI 37.31TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	1,350	2,9600	1,350
Certificate	NL0012122550	BESI 37.83TL OPENB	EUR	31,2800	31,2800	31,2800			31,2800		31,2300	1,000	31,3300	1,000
Certificate	NL0012257810	BESI 38.83TL OPENB	EUR	30,3500	30,3500	30,3500			30,3500		30,3000	1,000	30,4000	1,000
Certificate	DE000CE6CHK8	BESI 39.81TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	1,350	2,7100	1,350

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012259519	BESI 39.84TL OPENB	EUR	29,4100	29,4100	29,4100			29,4100		29,3600	1.000	29,4600	1.000
Certificate	NL0012260020	BESI 40.85TL OPENB	EUR	28,4800	28,4800	28,4800			28,4800		28,4300	1.000	28,5300	1.000
Certificate	NL0012260038	BESI 41.87TL OPENB	EUR	27,5400	27,5400	27,5400			27,5400		27,4900	1.000	27,5900	1.000
Certificate	DE000CE6CK84	BESI 42.68TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	1.350	2,6200	1.350
Certificate	NL0012260046	BESI 42.87TL OPENB	EUR	26,6000	26,6000	26,6000			26,6000		26,5500	1.000	26,6500	1.000
Certificate	NL0012260970	BESI 43.88TL OPENB	EUR	25,6600	25,6600	25,6600			25,6600		25,6100	1.000	25,7100	1.000
Certificate	DE000CE6D7H3	BESI 45.78TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	1.350	2,1100	1.350
Certificate	NL0012275978	BESI 46.34TL OPENB	EUR	24,5800	24,5800	23,3700	491,6000	1	23,3700	20	23,3200	1.000	23,4200	1.000
Certificate	DE000CE6DYU0	BESI 48.77TL OPENZ	EUR	1,9000	1,9000	1,7900	570,0000	1	1,7900	300	1,7700	1.350	1,8100	1.350
Certificate	NL0012277644	BESI 48.85TL OPENB	EUR	21,0200	21,0200	21,0200			21,0200		20,9700	1.000	21,0700	1.000
Certificate	DE000CE6E010	BESI 48.96TL OPENZ	EUR	2,0200	2,0200	2,0000	163,6200	1	2,0000	81	1,9800	1.350	2,0200	1.350
Certificate	NL0012278105	BESI 51.36TL OPENB	EUR	18,7000	18,7000	18,7000			18,7000		18,6500	1.000	18,7500	1.000
Certificate	DE000CE6E1M5	BESI 51.76TL OPENZ	EUR	1,6100	1,6300	1,4900	2016,5000	3	1,4900	1250	1,4700	1.350	1,5100	1.350
Certificate	NL0012492243	BESI 53.81TL OPENB	EUR	16,4100	16,4100	16,4100			16,4100		16,3600	1.000	16,4600	1.000
Certificate	DE000CE6PE0	BESI 54.74TL OPENZ	EUR	1,3300	1,3300	1,2000	1049,0000	2	1,2000	800	1,1800	1.350	1,2200	1.350
Certificate	NL0012495071	BESI 56.32TL OPENB	EUR	15,4300	15,4300	14,0300	214,0300	3	14,0300	14	14,0200	1.000	14,0400	50
Certificate	DE000CE6F2P5	BESI 58.73TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	1.350	0,8200	1.350
Certificate	NL0012500656	BESI 58.75TL OPENB	EUR	13,1900	13,5000	11,8100	12252,0000	3	11,8100	930	11,7600	1.000	11,8600	1.000
Certificate	DE000CR9SJ88	BESI 6.427TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		6,0100	1.350		
Certificate	NL0012503742	BESI 61.23TL OPENB	EUR	10,9800	10,9800	9,5100	53,3400	2	9,5100	5	9,4600	1.000	9,5600	1.000
Certificate	DE000CE6FB83	BESI 62.72TL OPENZ	EUR	0,6600	0,6600	0,4100	3065,0000	4	0,4100	5000	0,3900	1.350	0,4300	1.350
Certificate	NL0012505283	BESI 63.71TL OPENB	EUR	8,6900	8,7700	7,2000	13400,0000	3	7,2000	1600	7,1500	1.000	7,2500	1.000
Certificate	DE000CE6FD64	BESI 64.68TL OPENZ	EUR	0,6000	0,6200	0,5000	2544,0000	2	0,5000	4200	0,4800	1.350	0,5200	1.350
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	DE000CE6FKA6	BESI 66.71TL OPENZ	EUR	0,1900	0,1900	0,0700	13543,0000	29	0,0800	106200	0,0700	2.500	0,0800	9.000
Certificate	NL0012280705	BESI 74.67TS OPENB	EUR	12,8900	14,2300	12,8900		1	14,2300	20	14,1800	1.000	14,2800	1.000
Certificate	DE000CE6FBC1	BESI 78.18TS OPENZ	EUR	1,1100	1,2200	1,0900	3666,2000	3	1,2200	3362	1,2000	1.350	1,2400	1.350
Certificate	NL0012499065	BESI 79.75TS OPENB	EUR	19,7100	19,7100	19,7100			19,7100		19,6600	1.000	19,7600	1.000
Certificate	NL0012504682	BESI 84.83TS OPENB	EUR	25,2000	25,2000	25,2000			25,2000		25,1500	1.000	25,2500	1.000
Certificate	NL0012510135	BESI 89.92TS OPENB	EUR	30,6900	30,6900	30,6900			30,6900		30,6400	1.000	30,7400	1.000
Certificate	DE000CR9RQ23	BESI 9.816TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6700	1.350	5,7100	1.350
Certificate	NL0011910237	BFIT 13.3TL OPENB	EUR	9,1200	9,1200	9,1200			9,1200		9,0200	1.000	9,2200	1.000
Certificate	NL0012500334	BFIT 18.3TL OPENB	EUR	4,5800	4,5800	4,5800			4,5800		4,4800	1.000	4,6800	1.000
Certificate	NL0012511364	BFIT 19.3TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,5700	1.000	3,7700	1.000
Certificate	NL0012512164	BFIT 20.3TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,6600	1.000	2,8600	1.000
Certificate	NL0012496913	BFIT 22.3TS OPENB	EUR	3,5300	3,5300	3,5300			3,5300		3,4300	1.000	3,6300	1.000
Certificate	NL0012511661	BFIT 24.3TS OPENB	EUR	5,7600	5,7600	5,7600			5,7600		5,6600	1.000	5,8600	1.000
Certificate	NL0011813829	BFIT 10.25TL OPENB	EUR	11,9000	11,9000	11,9000			11,9000		11,8000	1.000	12,0000	1.000
Certificate	DE000CD61AT7	BFIT 11.66TL OPENZ	EUR	10,3500	10,3500	10,3500			10,3500		10,2000	37	10,4900	37
Certificate	NL0011904636	BFIT 12.28TL OPENB	EUR	10,0500	10,0500	10,0500			10,0500		9,9500	1.000	10,1500	1.000
Certificate	DE000CD629V6	BFIT 13.25TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,7000	37	8,9900	37
Certificate	NL0011911359	BFIT 14.33TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900		8,0900	1.000	8,2900	1.000
Certificate	NL0012281778	BFIT 15.33TL OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,1800	1.000	7,3800	1.000
Certificate	DE000CE6E5U9	BFIT 15.36TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,7100	37	7,0000	37
Certificate	NL0012494017	BFIT 16.32TL OPENB	EUR											
Certificate	NL0012496012	BFIT 17.31TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800		5,3800	1.000	5,5800	1.000
Certificate	DE000CE6EXL9	BFIT 17.47TL OPENZ	EUR	4,8650	4,8650	4,8650			4,8650		4,7200	37	5,0100	37
Certificate	DE000CV4YUL7	BFIT 20.12TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,2200	37	2,5100	37
Certificate	DE000CE6C4N9	BHPBP10.27TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	37.500	0,3900	37.500
Certificate	DE000CE6DTS4	BHPBP11.27TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	15.000	0,5500	15.000
Certificate	DE000CE6DYY2	BHPBP12.27TL OPENZ	EUR	0,2800	0,3000	0,2800	7,0000	1	0,3000	25	0,2800	15.000	0,3200	15.000
Certificate	DE000CE6C808	BHPBP9.259TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	37.500	0,5000	37.500
Certificate	DE000CE6F629	BIC 66.32TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4800	1.500	1,5300	1.500
Certificate	DE000CE6E440	BIC 75.34TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0300	1.500	1,0800	1.500
Certificate	DE000CV4YPN3	BIC 85.33TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5300	1.500	0,5800	1.500
Certificate	DE000CN6JPH1	BIDU 118.3TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9500	50.000
Certificate	DE000CN6J8Y1	BIDU 129.8TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50.000	8,9800	50.000
Certificate	DE000CR9RZH3	BIDU 142.5TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9200	50.000
Certificate	DE000CN6JUI7	BIDU 154.5TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50.000	6,9100	50.000
Certificate	DE000CE6CK76	BIDU 174.6TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2200	50.000
Certificate	DE000CE6E473	BIDU 198.7TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	50.000	3,2100	50.000
Certificate	DE000CE6EUD2	BIDU 224.7TL OPENZ	EUR	1,0000	1,0500	1,0000	500,0000	1	1,0500	500	1,0400	50.000	1,0600	50.000
Certificate	DE000CE6DS69	BIIBO 190TL 1217Z	EUR	11,0000	11,0000	11,0000			11,0000		10,9800	40.000	11,0100	40.000
Certificate	DE000CV4YTH7	BIIBO 215TL 0318Z	EUR	9,0000	9,0000	9,0000			9,0000		8,9800	40.000	9,0100	40.000
Certificate	DE000CE6DS77	BIIBO 220TL 1217Z	EUR	8,4500	8,4500	8,4500			8,4500		8,4300	40.000	8,4600	40.000
Certificate	DE000CV4YTI3	BIIBO 240TL 0318Z	EUR	6,9100	6,9100	6,9100			6,9100		6,8900	40.000	6,9200	40.000
Certificate	DE000CE6DS85	BIIBO 250TL 1217Z	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	40.000	5,9800	40.000
Certificate	DE000CV4YTK1	BIIBO 265TL 0318Z	EUR	4,8050	4,8050	4,8050			4,8050		4,7900	40.000	4,8200	40.000
Certificate	DE000CE6E7P5	BIIBO 272TL 1217Z	EUR	4,1250	4,1250	4,1250			4,1250		4,1100	40.000	4,1400	40.000
Certificate	DE000CN6KY71	BIIBO240.1TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5700	150.000		
Certificate	DE000CD62BV9	BIIBO277.5TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8500	150.000		
Certificate	NL0012511885	BINCK 4TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	3.000	0,6700	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	3.000	1,2400	3.000
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	3.000	1,0100	3.000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	3.000	0,9200	3.000
Certificate	NL0012512024	BINCK 4.1TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	3.000	0,5800	3.000
Certificate	NL0012281216	BINCK 4.6TS OPENB	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	3.000	1,0700	3.000
Certificate	NL0012494546	BINCK 4.8B0C0618B	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	10.000	4,4700	10.000
Certificate	NL0012116214	BINCK 5.2TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	3.000	1,6900	3.000
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	3.000	2,8700	3.000
Certificate	NL0012107494	BINCK 6.6TS OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	3.000	3,3500	3.000
Certificate	DE000CD61ZY4	BINCK 3.27TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1600	112		
Certificate	DE000CD61EG6	BINCK 3.59TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8500	112		
Certificate	DE000CN6JQ74	BINCK 3.95TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5100	112		
Certificate	NL0012118640	BINCK 4.96BS OPENB	EUR	0,7800	0,8000	0,7800	1014,0000	1	0,8000	1300	0,7800	3.000	0,8100	3.000
Certificate	DE000CN6JDD6	BINCK 6.31TS OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,3200	112		
Certificate	NL0012510705	BINCK2.846BL OPENB	EUR											
Certificate	NL0011900048	BINCK3.097BL OPENB	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	3.000	1,3200	3.000
Certificate	NL0011817309	BINCK3.355BL OPENB	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	3.000	1,0500	3.000
Certificate	NL0011804935	BINCK3.615BL OPENB	EUR	0,7700	0,7700	0,7700			0,7700		0,7700	3.000		
Certificate	DE000CD61C07	BINCK3.686TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5900	112		
Certificate	NL0011648282	BINCK3.876BL OPENB	EUR	0,5300	0,5300	0,5100	159,0000	1	0,5100	300	0,5300	200		
Certificate	DE000CN6JR40	BINCK4.041TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2500	112		
Certificate	NL0012512081	BINCK4.126BL OPENB	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	3.000	0,2900	3.000
Certificate	NL0012504195	BINCK4.462BS OPENB	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	3.000	0,3100	3.000
Certificate	NL0011802970	BINCK5.447BS OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	3.000	1,2800	3.000
Certificate	DE000CN6L8N0	BINCK5.454TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1400	112		
Certificate	NL0011643762	BINCK5.919BS OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	3.000	1,7600	3.000
Certificate	DE000CN6JGL2	BINCK6.146TS OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,8300	112		
Certificate	DE000CR9QY99	BINCK8.721TS OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,4100	112		
Certificate	DE000CN6KYB4	BION 35.02TL OPENZ	EUR	10,5700	10,5700	10,5700			10,5700		10,3000	75	10,8400	75
Certificate	DE000CD61YA7	BION 39.49TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300		8,0600	75	8,6000	75
Certificate	DE000CD63PM6	BION 44.97TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,3200	75	5,8600	75
Certificate	DE000CE6DP62	BION 50.96TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,3600	75	2,9000	75
Certificate	NL00009991660	BKAMC 4.14TL OPENB	EUR	20,4600	20,4600	20,4600			20,4600		20,4600	35.000		
Certificate	NL0010254165	BKAMC 9.33TL OPENB	EUR	16,6700	16,6700	16,6700			16,6700		16,6700	35.000		
Certificate	DE000CN6JHP1	BKAMC10.13TL OPENZ	EUR	15,0700	15,0700	15,0700			15,0700		15,0700	50.000		
Certificate	NL0011970454	BKAMC14.86TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1700	10.000		
Certificate	NL0011992805	BKAMC16.44TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9600	10.000	12,5000	200
Certificate	NL0011993605	BKAMC17.47TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1800	10.000		
Certificate	NL0011995329	BKAMC17.98TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7800	10.000		
Certificate	NL0011995691	BKAMC18.49TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3900	10.000		
Certificate	NL0011996046	BKAMC19.52TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6100	10.000		
Certificate	NL0011997895	BKAMC20.02TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2300	10.000		
Certificate	NL0011998166	BKAMC20.56TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8100	10.000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.08TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4200	10.000		
Certificate	NL0012049738	BKAMC21.59TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0300	10.000		
Certificate	NL0012051312	BKAMC29.16TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	10.000	3,7400	10.000
Certificate	DE000CE6F1D3	BKSCT2.194TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	6.000	0,6200	6.000
Certificate	DE000CE6F1X1	BKSCT2.495TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	6.000	0,2800	6.000
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	7.500	2,5100	7.500
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	7.500	2,7200	7.500
Certificate	DE000CX59186	BMW 70TL OPENC	EUR	1,3000	1,3600	1,3000	52,0000	1	1,3600	40	1,3500	7.500	1,3700	7.500
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	7.500	1,6300	7.500
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	7.500	0,5900	7.500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	7.500	0,3600	7.500
Certificate	NL0012245138	BMW 99TS OPENH	EUR	2,2100	2,2900	2,2100			2,2900		2,2600	1.000	2,3100	1.000
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	7.500	1,7300	7.500
Certificate	DE000CX59WA3	BMW 100TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	7.500	1,1700	7.500
Certificate	DE000CY501V2	BMW 100TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	7.500	1,4500	7.500
Certificate	DE000CW0JM83	BMW 110TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	7.500	0,9400	7.500
Certificate	NL0009409937	BMW 26.4TL OPENB	EUR	58,8900	58,8900	58,8900			58,8900		58,8700	1.000	58,9100	1.000
Certificate	NL0009434612	BMW 35.5TL OPENB	EUR	50,4500	50,4500	50,4500			50,4500		50,4300	1.000	50,4700	1.000
Certificate	NL0011241054	BMW 37.5TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8700	1.000	4,9200	1.000
Certificate	NL0010044434	BMW 42.4TL OPENB	EUR	43,9900	43,9900	43,9900			43,9900		43,9700	1.000	44,0100	1.000
Certificate	NL0011410238	BMW 45.8TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1000	1.000	4,1500	1.000
Certificate	NL0010224580	BMW 47.1TL OPENB	EUR	39,6100	39,6100	39,6100			39,6100		39,5900	1.000	39,6300	1.000
Certificate	NL0010254694	BMW 52.4TL OPENB	EUR	34,7200	34,7200	34,7200			34,7200		34,7000	1.000	34,7400	1.000
Certificate	NL0011241047	BMW 54.1TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3200	1.000	3,3700	1.000
Certificate	NL0011742606	BMW 58.9TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	1.000	2,9300	1.000
Certificate	NL0010444493	BMW 60.5TL OPENB	EUR	27,1300	27,1300	27,1300			27,1300		27,1100	1.000	27,1500	1.000
Certificate	NL0011906367	BMW 63.8TL OPENB	EUR	24,1300	24,1300	24,1300			24,1300		24,1100	1.000	24,1500	1.000
Certificate	NL0011896493	BMW 64.7TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	1.000	2,3800	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	NL0011906375	BMW 67.1TL OPENB	EUR											
Certificate	NL0011927702	BMW 68.8TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	1.000	2,0000	1.000
Certificate	NL0012020747	BMW 70.6TL OPENB	EUR	17,7300	17,7300	17,7300			17,7300		17,7100	1.000	17,7500	1.000
Certificate	NL0011993662	BMW 71.7TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	1.000	1,7200	1.000
Certificate	NL0011995345	BMW 73.7TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	1.000	1,5400	1.000
Certificate	NL0012031264	BMW 74.4TL OPENB	EUR	14,9600	14,9600	14,2500	1496,0000	1	14,2500	100	14,2300	1.000	14,2700	1.000
Certificate	NL0011995709	BMW 75.8TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	1.000	1,3500	1.000
Certificate	NL0012492896	BMW 78.2TL OPENB	EUR	10,6900	10,6900	10,6900			10,6900		10,6700	1.000	10,7100	1.000
Certificate	NL0012438220	BMW 78.2TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	1.000	1,1100	1.000
Certificate	NL0012439392	BMW 80.2TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	1.000	0,9300	1.000
Certificate	NL0012498224	BMW 82.1TL OPENB	EUR	7,0400	7,0400	7,0400			7,0400		7,0200	1.000	7,0600	1.000
Certificate	NL0012517700	BMW 82.2TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	1.000	0,7400	1.000
Certificate	NL0012509632	BMW 90.2TS OPENB	EUR	14,1100	14,1100	14,1100			14,1100		14,0900	1.000	14,1300	1.000
Certificate	NL0012365258	BMW 91.6TS OPENH	EUR	1,4100	1,5000	1,4100			1,5000		1,4700	1.000	1,5200	1.000
Certificate	NL0012431035	BMW 91.8TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	1.000	1,5400	1.000
Certificate	NL0011728332	BMW 93.9TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7200	1.000	1,7700	1.000
Certificate	NL0011235080	BMW 94.6TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,7900	1.000	1,8400	1.000
Certificate	NL0011251103	BMW 94.7TS OPENB	EUR	18,8900	18,8900	18,8900			18,8900		18,8700	1.000	18,9100	1.000
Certificate	NL0012508113	BMW 99.5TS OPENB	EUR	24,1000	24,1000	24,1000			24,1000		24,0800	1.000	24,1200	1.000
Certificate	NL0011235072	BMW 102.2TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	1.000	2,6500	1.000
Certificate	DE000CE6FB22	BMW 107.1TS OPENZ	EUR	4,7200	4,7200	4,7200			4,7200		4,7000	9.000	4,7400	9.000
Certificate	NL0012039234	BMW 109.7BS OPENB	EUR	26,9300	26,9300	26,9300			26,9300		26,9100	1.000	26,9500	1.000
Certificate	NL0011041991	BMW 109.7TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	1.000	3,4600	1.000
Certificate	NL0012507891	BMW 120.7BS OPENB	EUR											
Certificate	DE000CN6JGM0	BMW 52.82TL OPENZ	EUR	31,1800	31,1800	31,1800			31,1800		31,0800	1.500	31,2800	1.500
Certificate	DE000CN6HSG1	BMW 57.82TL OPENZ	EUR	26,1900	26,1900	26,1900			26,1900		26,0900	1.500	26,2900	1.500
Certificate	DE000CR9RQ56	BMW 63.14TL OPENZ	EUR	20,8800	20,8800	20,8800			20,8800		20,7800	1.500	20,9800	1.500
Certificate	NL0012496285	BMW 64.98BL OPENB	EUR	19,1200	19,1200	19,1200			19,1200		19,1000	1.000	19,1400	1.000
Certificate	DE000CD62502	BMW 68.11TL OPENZ	EUR	15,9000	15,9000	15,9000			15,9000		15,8000	1.500	16,0000	1.500
Certificate	NL0011907399	BMW 68.22BL OPENB	EUR	15,8700	15,8700	15,8700			15,8700		15,8500	1.000	15,8900	1.000
Certificate	NL0012020572	BMW 71.79BL OPENB	EUR	12,3000	12,3000	12,3000			12,3000		12,2800	1.000	12,3200	1.000
Certificate	DE000CD63LH5	BMW 74.09TL OPENZ	EUR	9,4800	9,4800	9,4800	1144,2000	2	9,4400	120	9,8400	1.500	10,0400	1.500
Certificate	NL0012032171	BMW 75.54BL OPENB	EUR	8,5600	8,5600	8,5600			8,5600		8,5400	1.000	8,5800	1.000
Certificate	NL0012492581	BMW 79.32BL OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	1.000	4,7900	1.000
Certificate	DE000CE6ENK2	BMW 80.08TL OPENZ	EUR	0,9600	0,9600	0,8100	384,0000	1	0,8100	400	0,7900	9.000	0,8300	9.000
Certificate	NL0012497119	BMW 83.29BL OPENB	EUR											
Certificate	NL0012508923	BMW 90.36BS OPENB	EUR	6,6700	7,6200	6,6700	300,1500	1	7,6200	45	7,6000	1.000	7,6400	1.000
Certificate	DE000CD63ZD4	BMW 95.13TS OPENZ	EUR	11,6600	11,6600	11,6600			11,6600		11,5600	1.500	11,7600	1.500
Certificate	NL0012025381	BMW 99.39BS OPENB	EUR	16,6500	16,6500	16,6500			16,6500		16,6300	1.000	16,6700	1.000
Certificate	DE000CX0K2R0	BNP 35TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	7.500	3,1700	7.500
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	7.500	2,1700	7.500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	7.500	2,1000	7.500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	7.500	1,8900	7.500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	7.500	1,3700	7.500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,6000	1,6000	1,5900	3200,0000	1	1,5900	2000	1,5700	7.500	1,6000	7.500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	7.500	0,9200	7.500
Certificate	DE000CY16J86	BNP 55TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	7.500	1,1800	7.500
Certificate	DE000CY502J5	BNP 60TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	7.500	0,5100	7.500
Certificate	DE000CY500E0	BNP 60TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	7.500	0,2400	7.500
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	7.500	0,2500	7.500
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	7.500	1,0200	7.500
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	7.500	1,4500	7.500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	7.500	1,1100	7.500
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	7.500	0,6900	7.500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	7.500	1,6100	7.500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	7.500	1,9900	7.500
Certificate	NL0009897198	BNP 14.6TL OPENB	EUR	49,4600	49,4600	49,4600			49,4600		49,4400	5.000	49,4800	5.000
Certificate	NL0010379582	BNP 32.9TL OPENB	EUR	32,8700	32,8700	32,8700			32,8700		32,8500	5.000	32,8900	5.000
Certificate	DE000CN6HJM39	BNP 33.5TL OPENZ	EUR	29,6800	29,6800	29,6800			29,6800		29,4700	1.350	29,8900	1.350
Certificate	NL0012021521	BNP 43.2TL OPENB	EUR	23,4400	23,4400	23,4400			23,4400		23,4200	5.000	23,4600	5.000
Certificate	NL0012025043	BNP 45.8TL OPENB	EUR	21,0700	21,0700	21,0700			21,0700		21,0500	5.000	21,0900	5.000
Certificate	NL0012026447	BNP 48.4TL OPENB	EUR	18,7700	18,7700	18,7700			18,7700		18,7500	5.000	18,7900	5.000
Certificate	NL0012030407	BNP 50.9TL OPENB	EUR	16,4900	16,4900	16,4900			16,4900		16,4700	5.000	16,5100	5.000
Certificate	DE000CD63ZE2	BNP 52.1TL OPENZ	EUR	11,1100	11,1100	11,1100			11,1100		10,9000	1.350	11,3200	1.350
Certificate	NL0012115653	BNP 53.4TL OPENB	EUR	14,1600	14,1600	14,1600			14,1600		14,1400	5.000	14,1800	5.000
Certificate	NL0012259527	BNP 58.6TL OPENB	EUR	9,5000	9,5000	9,5000			9,5000		9,4800	5.000	9,5200	5.000
Certificate	NL0012259535	BNP 61.1TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,1900	5.000	7,2300	5.000
Certificate	NL0012510382	BNP 66.7TS OPENB	EUR	11,3400	11,3400	11,3400			11,3400		11,3200	5.000	11,3600	5.000
Certificate	NL0012259782	BNP 71.7TS OPENB	EUR	16,9700	16,9700	16,9700			16,9700		16,9500	5.000	16,9900	5.000
Certificate	NL0012281224	BNP 76.7TS OPENB	EUR	22,5200	22,5200	22,5200			22,5200		22,5000	5.000	22,5400	5.000
Certificate	NL0012244180	BNP 103.5TS OPENH	EUR	51,4200	51,8200	51,4200			51,8200		51,7400	2.000	51,8900	2.000
Certificate	NL0011412978	BNP 20.09TL OPENH	EUR	44,7600	44,7600	44,7600			44,7600		44,6800	2.000	44,8300	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	NL0011412960	BNP 28.37TL OPENH	EUR	37,2300	37,2300	37,2300			37,2300		37,1500	2,000	37,3000	2,000
Certificate	DE000CNGJ889	BNP 30.34TL OPENZ	EUR	32,6300	32,6300	32,6300			32,6300		32,6300	1,350		
Certificate	DE000CD61RR5	BNP 36.09TL OPENZ	EUR	27,0900	27,0900	27,0900			27,0900		26,8800	1,350	27,3000	1,350
Certificate	NL0012056618	BNP 37.93TL OPENH	EUR	28,5200	28,5200	28,5200			28,5200		28,4400	2,000	28,5900	2,000
Certificate	DE000CD62726	BNP 39.16TL OPENZ	EUR	24,0300	24,0300	24,0300			24,0300		23,8200	1,350	24,2400	1,350
Certificate	DE000CD62772	BNP 42.15TL OPENZ	EUR	21,0400	21,0400	21,0400			21,0400		20,8300	1,350	21,2500	1,350
Certificate	NL0011979968	BNP 44.64TL OPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,3400	2,000	22,4900	2,000
Certificate	DE000CD63C13	BNP 47.13TL OPENZ	EUR	16,0800	16,0800	16,0800			16,0800		15,8700	1,350	16,2900	1,350
Certificate	NL0011993670	BNP 50.62TL OPENH	EUR	16,9700	16,9700	16,9700			16,9700		16,8900	2,000	17,0400	2,000
Certificate	NL0012105860	BNP 50.69BL OPENB	EUR	12,4600	12,4600	12,4600			12,4600		12,4400	5,000	12,4700	5,000
Certificate	NL0012114367	BNP 52.72BL OPENB	EUR	10,4200	10,4200	10,4200			10,4200		10,4000	5,000	10,4300	5,000
Certificate	NL0012115455	BNP 54.75BL OPENB	EUR	8,3900	8,3900	8,3900			8,3900		8,3700	5,000	8,4000	5,000
Certificate	NL0012258362	BNP 56.77BL OPENB	EUR	6,3700	6,3700	6,3700			6,3700		6,3500	5,000	6,3800	5,000
Certificate	NL0012214159	BNP 57.12TL OPENH	EUR	11,0600	11,0600	11,0600			11,0600		10,9800	2,000	11,1300	2,000
Certificate	DE000CE6CHL6	BNP 59.08TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,7900	6,000	0,8800	6,000
Certificate	NL0012258875	BNP 60.83BL OPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	5,000	2,3200	5,000
Certificate	NL0012214142	BNP 61.15TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3000	2,000	7,4500	2,000
Certificate	LU1573539001	BNP 61.47TCIOPENS	EUR	1,5500	1,5500	1,5500			1,5500		1,3500	40,000	1,7500	40,000
Certificate	LU1548195681	BNP 62.27TCIOPENS	EUR	2,6700	2,6700	2,6700			2,6700		2,6200	40,000	2,7200	40,000
Certificate	NL0012510754	BNP 65.05BS OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	5,000	2,7700	5,000
Certificate	NL0012507313	BNP 68.04BS OPENB	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	5,000	5,7600	5,000
Certificate	NL0012276257	BNP 71.03BS OPENB	EUR	8,7300	8,7300	8,7300			8,7300		8,7100	5,000	8,7400	5,000
Certificate	NL0011412846	BNP 71.68TS OPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,4500	2,000	16,6000	2,000
Certificate	NL0012282370	BNP 74.02BS OPENB	EUR											
Certificate	NL0012243281	BNP 75.83TS OPENH	EUR	20,7300	21,1300	20,7300			21,1300		21,0500	2,000	21,2000	2,000
Certificate	NL0012437842	BNP 76.22TS OPENH	EUR	21,5600	21,5600	21,5600			21,5600		21,4800	2,000	21,6300	2,000
Certificate	NL0012312516	BNP 95.42TS OPENH	EUR	42,8600	42,8600	42,8600			42,8600		42,7800	2,000	42,9300	2,000
Certificate	NL0012365266	BNP 95.49TS OPENH	EUR	42,5300	42,9300	42,5300			42,9300		42,8500	2,000	43,0000	2,000
Certificate	NL0012374078	BNP 95.54TS OPENH	EUR	42,9800	42,9800	42,9800			42,9800		42,9000	2,000	43,0500	2,000
Certificate	DE000CD62R17	BOBL 113.3TL OPENZ	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	5,000	18,5500	5,000
Certificate	DE000CD62R09	BOBL 121.6TL OPENZ	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	5,000	10,2100	5,000
Certificate	DE000CD62R25	BOBL 135.9TS OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	5,000	4,1200	5,000
Certificate	DE000CD62R33	BOBL 144.5TS OPENZ	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	5,000	12,7600	5,000
Certificate	DE000CE6CDJ9	BOBL 151.4TS OPENZ	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	5,000	19,6000	5,000
Certificate	NL0010049383	BOEIN 55TL OPENB	EUR	185,9400	185,9400	185,9400			185,9400		185,9400	3,000		
Certificate	NL0011418983	BOEIN 69.8TL OPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4600	10,000		
Certificate	NL0012512677	BOEIN337.6TS OPENB	EUR	77,3500	77,3500	77,3500			77,3500		77,3100	3,000	77,3900	3,000
Certificate	DE000CNGH7K1	BOEIN96.43TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9400	100,000		
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	11,5500	11,5500	11,5500			11,5500		11,5100	100	11,5800	100
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	11,0700	11,0700	11,0700			11,0700		10,7200	100	11,4200	100
Certificate	DE000CY516J5	BOSKA 24TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6100	100	7,6800	100
Certificate	DE000CY528R3	BOSKA 25TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300		5,7800	100	6,4800	100
Certificate	DE000CY51X66	BOSKA 25TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		5,7600	100	6,4600	100
Certificate	DE000CY16LF3	BOSKA 25TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,4400	100	7,1400	100
Certificate	DE000CY51M02	BOSKA 25TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,6700	100	6,7400	100
Certificate	DE000CY523X2	BOSKA 25TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,6900	100	6,7600	100
Certificate	DE000CY516K3	BOSKA 26TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6600	100	5,7300	100
Certificate	DE000CY51485	BOSKA 26TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		4,7000	100	5,4000	100
Certificate	DE000CY521Y4	BOSKA 28TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,7700	100	3,8400	100
Certificate	DE000CY51JY5	BOSKA 28TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		2,7400	100	3,4400	100
Certificate	DE000CY516M9	BOSKA 32TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	100	2,0900	100
Certificate	DE000CY514A9	BOSKA 32TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		0,8900	100	1,5900	100
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,0900	100	4,1600	100
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		2,9000	100	3,6000	100
Certificate	NL0011599584	BOSKA 34TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9500	3,000	6,0000	3,000
Certificate	DE000CY51BX4	BOSKA 35TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1200	100	5,1900	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500		3,9000	100	4,6000	100
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,1800	100	5,2500	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800		3,9300	100	4,6300	100
Certificate	DE000CY51JZ2	BOSKA 35TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100		3,9600	100	4,6600	100
Certificate	DE000CY16LG1	BOSKA 38TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,5600	100	6,2600	100
Certificate	DE000CY523Y0	BOSKA 40TS OPENC	EUR	10,4100	10,4100	10,4100			10,4100		10,3700	100	10,4400	100
Certificate	DE000CY16LH9	BOSKA 40TS OPENC	EUR	7,8900	7,8900	7,8900			7,8900		7,5400	100	8,2400	100
Certificate	DE000CY51K04	BOSKA 40TS OPENC	EUR	9,2900	9,2900	9,2900			9,2900		8,9400	100	9,6400	100
Certificate	NL0012310858	BOSKA 20.4TL OPENH	EUR	12,2600	12,2600	11,9600			11,9600		11,9300	3,000	11,9800	3,000
Certificate	NL0011044490	BOSKA 23.5TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		8,9900	3,000	9,0400	3,000
Certificate	NL0011743273	BOSKA 24.9TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7200	3,000	7,7700	3,000
Certificate	NL0011743265	BOSKA 25.9TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7700	3,000	6,8200	3,000
Certificate	NL0011743257	BOSKA 26.9TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8200	3,000	5,8700	3,000
Certificate	NL0012516090	BOSKA 27.6TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	3,000	5,2400	3,000
Certificate	NL0012520399	BOSKA 28.1TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7400	3,000	4,7900	3,000
Certificate	NL0012521371	BOSKA 28.6TL OPENH	EUR	4,6100	4,6100	4,3100			4,3100		4,2800	3,000	4,3300	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	NL0012310825	BOSKA 31.8TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5800	3.000	3,6300	3.000
Certificate	NL0012031116	BOSKA 32.5BOCI217B	EUR	32,4200	32,4200	32,4200			32,4200		32,3400	5.000	32,5000	5.000
Certificate	NL0012432652	BOSKA 32.6TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,3800	3.000	4,4300	3.000
Certificate	NL0012112478	BOSKA 33.2BS OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	3.000	3,1200	3.000
Certificate	NL0012305817	BOSKA 33.3TS OPENH	EUR	4,9200	5,1700	4,9200			5,1700		5,1400	3.000	5,1900	3.000
Certificate	NL0011531744	BOSKA 34.1TS OPENB	EUR	7,1100	7,1100	7,1100			7,1100		7,0800	1.000	7,1300	1.000
Certificate	NL0012305270	BOSKA 34.3TS OPENH	EUR	5,9800	6,2400	5,9800			6,2400		6,2100	3.000	6,2600	3.000
Certificate	NL0011935499	BOSKA 35.9TS OPENH	EUR	8,0100	8,0100	8,0100			8,0100		7,9800	3.000	8,0300	3.000
Certificate	NL0011933494	BOSKA 37.8TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0500	3.000	10,1000	3.000
Certificate	NL0011421169	BOSKA 38.8TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1200	3.000	11,1700	3.000
Certificate	NL0011044409	BOSKA 51.4TS OPENH	EUR	24,7200	24,7200	24,7200			24,7200		24,6900	3.000	24,7400	3.000
Certificate	NL0010174264	BOSKA18.97TL OPENB	EUR	13,5100	13,5100	13,5100			13,5100		13,4800	1.000	13,5300	1.000
Certificate	NL0012027924	BOSKA20.18BL OPENB	EUR	11,2200	11,2200	11,2200			11,2200		11,1900	3.000	11,2400	3.000
Certificate	DE000CD63HY8	BOSKA21.35TL OPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,5000	375	9,6500	375
Certificate	NL0012490262	BOSKA21.82BL OPENB	EUR	9,5800	9,5800	9,5800			9,5800		9,5500	3.000	9,6000	3.000
Certificate	NL0010134813	BOSKA22.24TL OPENB	EUR	10,5400	10,5400	10,5400			10,5400		10,5100	1.000	10,5600	1.000
Certificate	DE000CN6K503	BOSKA22.87TL OPENZ	EUR	8,0600	8,0600	8,0600			8,0600		7,9800	375	8,1300	375
Certificate	NL0012489637	BOSKA23.33BL OPENB	EUR	8,0700	8,0700	8,0700			8,0700		8,0400	3.000	8,0900	3.000
Certificate	NL0011636501	BOSKA24.84BL OPENB	EUR	6,5600	6,5600	6,5600			6,5600		6,5300	3.000	6,5800	3.000
Certificate	DE000CN6HSH9	BOSKA24.87TL OPENZ	EUR	6,0700	6,0700	6,0700			6,0700		5,9900	375	6,1400	375
Certificate	LU1573539183	BOSKA25.62TCIOPENB	EUR	5,5600	5,5600	5,5600			5,5600		5,5300	1.500	5,5800	1.500
Certificate	NL0010515888	BOSKA25.78TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,2800	1.000	7,3300	1.000
Certificate	NL0011535026	BOSKA26.42BL OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9500	3.000	5,0000	3.000
Certificate	LU1573539266	BOSKA26.57TCIOPENB	EUR	4,6000	4,6000	4,6000			4,6000		4,5700	1.500	4,6200	1.500
Certificate	DE000CN6GY93	BOSKA26.95TL OPENZ	EUR	3,9850	3,9850	3,9850			3,9850		3,9100	375	4,0600	375
Certificate	LU1574195019	BOSKA27.58TCIOPENB	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	1.500	3,7400	1.500
Certificate	NL0012496798	BOSKA27.78TL OPENB	EUR	5,5000	5,5000	5,5000			5,5000		5,4700	1.000	5,5200	1.000
Certificate	NL0012497127	BOSKA27.93BL OPENB	EUR	3,6300	3,6300	3,4700	1452.0000	1	3,4700	400	3,4400	3.000	3,4900	3.000
Certificate	LU1612181203	BOSKA28.51TCIOPENB	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	1.500	2,8300	1.500
Certificate	NL0012502017	BOSKA28.79TL OPENB	EUR	4,5800	4,5800	4,5800			4,5800		4,5500	1.000	4,6000	1.000
Certificate	DE000CE6FKB4	BOSKA28.94TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	1.500	0,4200	1.500
Certificate	NL0012510218	BOSKA29.43BL OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9400	3.000	1,9900	3.000
Certificate	LU1650941740	BOSKA29.89TCIOPENB	EUR	1,5400	1,5400	1,5400			1,5400		1,5100	1.500	1,5600	1.500
Certificate	LU1548359469	BOSKA30.57TPIOPENB	EUR											
Certificate	NL0012270532	BOSKA31.18TS OPENB	EUR											
Certificate	LU1650856120	BOSKA31.31TPIOPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	1.500	1,2400	1.500
Certificate	LU1612630282	BOSKA32.62TPIOPENB	EUR	2,4800	2,4800	2,4800			2,4800		2,4500	1.500	2,5000	1.500
Certificate	DE000CE6D640	BOSKA32.86TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4200	1.500	0,4500	1.500
Certificate	NL0011527023	BOSKA35.64BS OPENB	EUR	5,5300	5,5300	5,5300			5,5300		5,5000	3.000	5,5500	3.000
Certificate	LU1477221847	BOSKA36.26TPIOPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,1900	1.500	4,2400	1.500
Certificate	DE000CN6GNR1	BOSKA36.35TS OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6000	375	5,7500	375
Certificate	NL0011527692	BOSKA36.95TS OPENB	EUR	10,2800	10,2800	10,2800			10,2800		10,2500	1.000	10,3000	1.000
Certificate	NL0011518568	BOSKA37.97BS OPENB	EUR	7,8600	7,8600	7,8600			7,8600		7,8300	3.000	7,8800	3.000
Certificate	DE000CN6G0Q7	BOSKA40.31TS OPENZ	EUR	9,6300	9,6300	9,6300			9,6300		9,5500	375	9,7000	375
Certificate	NL0011428560	BOSKA42.53TS OPENB	EUR	16,4700	16,4700	16,4700			16,4700		16,4400	1.000	16,4900	1.000
Certificate	NL0010444261	BOUYG14.93TL OPENB	EUR	28,7700	28,7700	28,7700			28,7700		28,7500	5.500	28,7800	2.500
Certificate	NL0009495605	BP 40TL OPENB	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	40.000	5,2200	21.479
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	40.000	4,5300	24.938
Certificate	NL0009501360	BP 170TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	2.000	3,8500	24.999
Certificate	NL0009506153	BP 210TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	40.000	3,4500	14.235
Certificate	NL0009434620	BP 250TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	40.000	3,0100	40.000
Certificate	NL0011728415	BP 3.1TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	5.000	2,4300	5.000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0000	5.000	2,0500	5.000
Certificate	NL0011995717	BP 4.1TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	5.000	1,3900	5.000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	5.000	1,3500	5.000
Certificate	NL0012520969	BP 4.6TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	5.000	0,8300	5.000
Certificate	NL0012524979	BP 5.4TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	5.000	1,0800	5.000
Certificate	NL0011988746	BP 5.9TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	5.000	1,6900	5.000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CN6LA03	BP 3.22TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9400	10.500	1,9900	10.500
Certificate	DE000CR9RZ71	BP 2.338TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9400	10.500	2,9900	10.500
Certificate	DE000CR9R3K9	BP 2.609TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6300	10.500	2,6800	10.500
Certificate	DE000CN6JUE8	BP 2.863TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3400	10.500	2,3900	10.500
Certificate	DE000CD61TQ3	BP 3.568TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5500	10.500	1,6000	10.500
Certificate	DE000CD634Y0	BP 3.975TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0900	10.500	1,1400	10.500
Certificate	DE000CE6EX04	BP 4.378TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6300	10.500	0,6800	10.500
Certificate	DE000CR9RQ72	BPOST 15.6TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	3.750	0,5200	3.750
Certificate	DE000CE6DFH6	BPOST16.64TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8200	1.050	1,8500	1.050
Certificate	DE000CR4J449	BPOST17.65TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	3.750	0,4100	3.750
Certificate	DE000CR4JBQ3	BPOST19.35TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	3.750	0,3300	3.750
Certificate	DE000CE6BJB5	BPOST20.46TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	3.750	0,2700	3.750
Certificate	DE000CE6DXW8	BPOST21.45TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	1.050	0,8900	1.050

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E853	BPOST22.45TL OPENZ	EUR	0,6700	0,6800	0,6700	672,0300	2	0,6750	1003	0,6600	1.050	0,6900	1.050
Certificate	DE000CE6FC08	BPOST23.45TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	1.050	0,4900	1.050
Certificate	DE000CV4YVV4	BPOST24.94TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1700	1.050	0,2000	1.050
Certificate	DE000CE6E366	BPOST26.68TS OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2200	1.050	0,2500	1.050
Certificate	DE000CE6ETR4	BPOST29.18TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	1.050	0,7300	1.050
Certificate	DE000CN6JPB4	BRCLS1.167TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	15.000	0,8500	15.000
Certificate	DE000CD625N1	BRCLS1.475TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4700	15.000	0,5000	15.000
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	95.600	7,4600	95.600
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	6,5850	6,5850	6,5850			6,5850		6,5700	58.900	6,6000	58.900
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,9970	0,9970	0,9970			0,9970		0,9940	282.200	1,0000	282.200
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	16,8200	16,8200	16,8200			16,8200		16,7500	9.500	16,8800	9.500
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	12,3100	12,3100	12,3100			12,3100		12,2100	6.500	12,4000	6.500
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	75.000	10,5200	75.000
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0320	0,0320	0,0320			0,0320		0,0300	3.000.000	0,0340	2.492.069
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	229.300	2,7100	229.300
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,4340	0,4340	0,4340			0,4340		0,4320	680.300	0,4360	680.300
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,1411	0,1411	0,1253	33,8600	1	0,1253	240	0,1244	200.000	0,1262	200.000
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	1,6530	1,6530	1,6530			1,6530		1,6470	100.000	1,6590	100.000
Certificate	DE000CE6EQ03	BRENT 36TL 0118Z	EUR	23,2100	23,2100	23,2100			23,2100		23,2000	2.500	23,2100	2.500
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	2.500	19,1900	2.500
Certificate	DE000CY51PX4	BRENT 40TL 1217C	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	150.000	2,0300	150.000
Certificate	DE000CE6EQ11	BRENT 42TL 0118Z	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	2.500	18,1900	2.500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	2.500	16,6900	2.500
Certificate	DE000CY51PW6	BRENT 45TL 1217C	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	150.000	1,6000	150.000
Certificate	DE000CE6EQ29	BRENT 46TL 0118Z	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	2.500	14,8400	2.500
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	2.500	14,1900	2.500
Certificate	DE000CE6EQ37	BRENT 48TL 0118Z	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	2.500	13,1500	2.500
Certificate	DE000CY51PV8	BRENT 48TL 1217C	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	150.000	1,3600	150.000
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	2.500	11,6900	2.500
Certificate	DE000CY526D7	BRENT 50TL 0118C	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	150.000	1,1600	150.000
Certificate	DE000CY51PU0	BRENT 50TL 1217C	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	150.000	1,1900	150.000
Certificate	DE000CY526C9	BRENT 52TL 0118C	EUR	0,9900	0,9900	0,9900	990,0000	2	0,9900	1000	0,9800	150.000	0,9900	150.000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	2.500	9,1900	2.500
Certificate	DE000CY51PT2	BRENT 52TL 1217C	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	150.000	1,0200	150.000
Certificate	DE000CY526B1	BRENT 55TL 0118C	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	150.000	0,7400	150.000
Certificate	DE000CV4YSA4	BRENT 55TL 0418Z	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	2.500	6,6900	2.500
Certificate	DE000CY51PS4	BRENT 55TL 1217C	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	150.000	0,7700	150.000
Certificate	DE000CY526A3	BRENT 58TL 0118C	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	150.000	0,4900	150.000
Certificate	DE000CV4YSB2	BRENT 58TL 0418Z	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	2.500	4,2000	2.500
Certificate	DE000CY51T62	BRENT 58TL 1217C	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	150.000	0,5200	150.000
Certificate	DE000CY52699	BRENT 60TL 0118C	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	150.000	0,3200	150.000
Certificate	DE000CY526E5	BRENT 65TS 0118C	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	150.000	0,1700	150.000
Certificate	DE000CV4YSC0	BRENT 65TS 0418Z	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	2.500	2,2500	2.500
Certificate	DE000CY51Q08	BRENT 65TS 1217C	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	150.000	0,1500	150.000
Certificate	DE000CY526F2	BRENT 68TS 0118C	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	150.000	0,4100	150.000
Certificate	DE000CE6EQ78	BRENT 68TS 0118Z	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	2.500	4,0700	2.500
Certificate	DE000CY51Q16	BRENT 68TS 1217C	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	150.000	0,4000	150.000
Certificate	NL0012504229	BRENT 68TS OPENB	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	20.000	6,0300	20.000
Certificate	DE000CV4YSD8	BRENT 69TS 0418Z	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	2.500	5,5800	2.500
Certificate	DE000CY526G0	BRENT 70TS 0118C	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	150.000	0,5800	150.000
Certificate	DE000CY51Q24	BRENT 70TS 1217C	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	150.000	0,5700	150.000
Certificate	DE000CY526H8	BRENT 72TS 0118C	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	150.000	0,7500	150.000
Certificate	DE000CV4YSE6	BRENT 73TS 0418Z	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	2.500	8,9100	2.500
Certificate	DE000CY526J4	BRENT 75TS 0118C	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	150.000	1,0000	150.000
Certificate	DE000CY51Q32	BRENT 75TS 1217C	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	150.000	0,9900	150.000
Certificate	DE000CV4YSF3	BRENT 77TS 0418Z	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	2.500	12,2400	2.500
Certificate	DE000CY526K2	BRENT 80TS 0118C	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	150.000	1,4200	150.000
Certificate	DE000CV4YSG1	BRENT 81TS 0418Z	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	2.500	15,5700	2.500
Certificate	DE000CV4YSH9	BRENT 85TS 0418Z	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	2.500	18,9100	2.500
Certificate	NL0011636931	BRENT 19.3TL OPENB	EUR											
Certificate	NL0011636949	BRENT 25.5TL OPENB	EUR	32,9650	32,9650	32,9650			32,9650		32,9600	20.000	32,9700	20.000
Certificate	NL0011539549	BRENT 27.6TL OPENB	EUR	31,2750	31,2750	31,2750			31,2750		31,2700	20.000	31,2800	20.000
Certificate	DE000CE6DM73	BRENT 28.6TL OPENZ	EUR	30,1500	30,1500	30,1500			30,1500		30,1400	15.000	30,1500	15.000
Certificate	NL0011532387	BRENT 29.6TL OPENB	EUR	29,5950	29,5950	29,5950			29,5950		29,5900	20.000	29,6000	20.000
Certificate	DE000CE6DPC6	BRENT 32.5TL OPENZ	EUR	26,4800	26,4800	26,4800			26,4800		26,4700	15.000	26,4800	15.000
Certificate	NL0011535513	BRENT 33.1TL OPENB	EUR	26,8450	26,8450	26,8450			26,8450		26,8400	20.000	26,8500	20.000
Certificate	NL0011531280	BRENT 34.3TL OPENB	EUR	25,8550	25,8550	25,8550			25,8550		25,8500	20.000	25,8600	20.000
Certificate	NL0011637855	BRENT 37.2TL OPENB	EUR	23,4750	23,4750	23,4750			23,4750		23,4700	20.000	23,4800	20.000
Certificate	NL0011727821	BRENT 37.4TL OPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,2900	30.000	23,3200	30.000
Certificate	DE000CN6H757	BRENT 37.5TL OPENZ	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	15.000	22,2800	15.000
Certificate	NL0011648340	BRENT 39.3TL OPENB	EUR	21,7750	21,7750	21,7750			21,7750		21,7700	20.000	21,7800	20.000
Certificate	DE000CN6J3H7	BRENT 39.9TL OPENZ	EUR	20,8500	20,8500	20,8500			20,8500		20,8400	15.000	20,8500	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	NL0011933288	BRENT 40.7TL OPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,6300	30,000	20,6600	30,000
Certificate	NL0011655105	BRENT 41.4TL OPENB	EUR	20,5800	20,5800	20,0850	3087,0000	1	20,0850	150	20,0800	20,000	20,0900	20,000
Certificate	DE000VN66W78	BRENT 42.2TL OPENV	EUR	18,4750	18,4750	18,4750			18,4750		18,4700	50,000	18,4800	50,000
Certificate	NL0011655741	BRENT 43.5TL OPENB	EUR	18,4350	18,4350	18,4350			18,4350		18,4300	20,000	18,4400	20,000
Certificate	DE000CN6K867	BRENT 43.6TL OPENZ	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	15,000	17,1600	15,000
Certificate	NL0012274310	BRENT 44.5TL OPENB	EUR	17,7500	17,7500	17,6050	4437,5000	1		250	17,6000	20,000	17,6100	20,000
Certificate	NL0012276612	BRENT 45.9TL OPENB	EUR											
Certificate	NL0012277453	BRENT 46.6TL OPENB	EUR	15,9350	15,9350	15,9350			15,9350		15,9300	20,000	15,9400	20,000
Certificate	NL0012279020	BRENT 47.7TL OPENB	EUR	15,5900	15,5900	15,0650	1153,6600	1	15,0650	74	15,0600	20,000	15,0700	20,000
Certificate	DE000VL2FMA9	BRENT 47.8TL OPENV	EUR	13,4050	13,4050	13,4050			13,4050		13,4000	50,000	13,4100	50,000
Certificate	NL0012372627	BRENT 48.3TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1000	30,000	14,1300	30,000
Certificate	NL0012279038	BRENT 48.7TL OPENB	EUR	14,2450	14,2450	14,2450			14,2450		14,2400	20,000	14,2500	20,000
Certificate	DE000VL2FMB7	BRENT 48.8TL OPENV	EUR	12,1800	12,5550	12,1800	609,0000	1	12,5550	50	12,5500	50,000	12,5600	50,000
Certificate	NL0012491989	BRENT 49.7TL OPENB	EUR	13,7500	13,7500	13,4350	1351,0000	2	13,4350	100	13,4300	20,000	13,4400	20,000
Certificate	DE000VL2FSL3	BRENT 50.6TL OPENV	EUR	11,7150	11,7150	11,7150			11,7150		11,7100	50,000	11,7200	50,000
Certificate	NL0012492565	BRENT 51.1TL OPENB	EUR											
Certificate	NL0012439657	BRENT 51.3TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6600	30,000	11,6900	30,000
Certificate	NL0012492847	BRENT 51.7TL OPENB	EUR	11,8050	11,8050	11,8050			11,8050		11,8000	20,000	11,8100	20,000
Certificate	NL0012439640	BRENT 52.3TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8400	30,000	10,8700	30,000
Certificate	NL0012036529	BRENT 52.6TS OPENB	EUR											
Certificate	NL0012494785	BRENT 52.7TL OPENB	EUR	11,0250	11,0250	11,0250			11,0250		11,0200	20,000	11,0300	20,000
Certificate	DE000CE6EXH7	BRENT 53.5TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	15,000	8,8400	15,000
Certificate	NL0012495170	BRENT 53.7TL OPENB	EUR	9,8400	10,5100	9,8400	15487,0000	3	10,2150	1500	10,2100	20,000	10,2200	20,000
Certificate	DE000CE6EXJ3	BRENT 54.5TL OPENZ	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	15,000	8,0000	15,000
Certificate	NL0012500425	BRENT 54.6TL OPENB	EUR	9,4150	9,4150	9,4150			9,4150		9,4100	20,000	9,4200	20,000
Certificate	NL0012501118	BRENT 55.7TL OPENB	EUR	7,9400	8,9900	7,9400	85242,0000	5	8,5550	10650	8,5500	20,000	8,5600	20,000
Certificate	NL0012503171	BRENT 56.7TL OPENB	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	20,000	7,7700	20,000
Certificate	DE000VL5RVA8	BRENT 56.9TL OPENV	EUR	7,8450	7,8450	7,8450			7,8450		7,8400	50,000	7,8500	50,000
Certificate	DE000CE6FEH4	BRENT 57.2TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	15,000	6,6100	15,000
Certificate	NL0012504955	BRENT 57.7TL OPENB	EUR	7,4200	7,4200	6,9600	28,7600	2	6,9650	4	6,9600	20,000	6,9700	20,000
Certificate	DE000VL5RVB6	BRENT 57.9TL OPENV	EUR	7,0350	7,0350	7,0350			7,0350		7,0300	50,000	7,0400	50,000
Certificate	NL0012504963	BRENT 58.7TL OPENB	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	20,000	6,1600	20,000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	50,000	6,2000	50,000
Certificate	NL0011441001	BRENT 59.2TS OPENB	EUR											
Certificate	NL0012508386	BRENT 59.7TL OPENB	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	20,000	5,3700	20,000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50,000	5,3900	50,000
Certificate	NL0012511273	BRENT 60.7TL OPENB	EUR	3,9300	4,5050	3,9300	1572,0000	1	4,5050	400	4,5000	20,000	4,5100	20,000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50,000	4,5800	50,000
Certificate	NL0012512099	BRENT 61.7TL OPENB	EUR	3,2400	4,2000	3,1100	8240,0000	4	3,7150	2500	3,7100	20,000	3,7200	20,000
Certificate	NL0011265285	BRENT 64.1TS OPENB	EUR										5,2500	740
Certificate	DE000VL5RU81	BRENT 64.6TS OPENV	EUR											
Certificate	NL0012527428	BRENT 65.3TS OPENH	EUR	3,0700	3,0700	2,9900	2149,0000	1	2,9900	700	2,9700	30,000	3,0000	30,000
Certificate	DE000VL5RU99	BRENT 65.6TS OPENV	EUR	3,5850	3,5850	3,5850			3,5850		3,5800	50,000	3,5900	50,000
Certificate	NL0012497275	BRENT 66.1TS OPENB	EUR	4,6700	4,8200	4,0000	15497,0600	9	4,3450	3600	4,3400	20,000	4,3500	20,000
Certificate	DE000VL37KL6	BRENT 66.6TS OPENV	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	50,000	4,4200	50,000
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50,000	5,2900	50,000
Certificate	DE000CD63XE7	BRENT 67.9TS OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	15,000	3,7300	15,000
Certificate	DE000VL37KN2	BRENT 68.6TS OPENV	EUR	6,1650	6,1650	6,1650			6,1650		6,1600	50,000	6,1700	50,000
Certificate	DE000VL37KP7	BRENT 69.6TS OPENV	EUR	7,0350	7,0350	7,0350			7,0350		7,0300	50,000	7,0400	50,000
Certificate	NL0012508402	BRENT 70.1TS OPENB	EUR	7,8050	7,8050	7,8050			7,8050		7,8000	20,000	7,8100	20,000
Certificate	NL0011250543	BRENT 75.4TS OPENB	EUR	12,5050	12,5050	12,5050			12,5050		12,5000	20,000	12,5100	20,000
Certificate	NL0000458750	BRENT CRUD CTOPENN	EUR	21,7800	21,9900	21,7800	1306,8000	1	21,9900	60	21,9600	10,000	22,0100	10,000
Certificate	NL0012313126	BRENT15.83TL OPENH	EUR	40,6200	40,6200	40,6200			40,6200		40,6000	30,000	40,6300	30,000
Certificate	NL0011636733	BRENT18.81BL OPENB	EUR	37,8850	37,8850	37,8850			37,8850		37,8800	20,000	37,8900	20,000
Certificate	NL0011598321	BRENT20.26TL OPENH	EUR	37,1700	37,1700	37,1700			37,1700		37,1500	30,000	37,1800	30,000
Certificate	NL0011422415	BRENT25.61TL OPENH	EUR	32,8500	32,8500	32,8500			32,8500		32,8300	30,000	32,8600	30,000
Certificate	NL0011422407	BRENT28.73TL OPENH	EUR	30,3300	30,3300	30,3300			30,3300		30,3100	30,000	30,3400	30,000
Certificate	NL0011538111	BRENT30.25BL OPENB	EUR	28,2750	28,2750	28,2750			28,2750		28,2700	20,000	28,2800	20,000
Certificate	DE000CE6CTX6	BRENT31.17TL OPENZ	EUR	28,0300	28,0300	28,0300			28,0300		28,0200	15,000	28,0300	15,000
Certificate	NL0011422399	BRENT31.86TL OPENH	EUR	27,8000	27,8000	27,8000			27,8000		27,7800	30,000	27,8100	30,000
Certificate	NL0011534557	BRENT32.42BL OPENB	EUR	26,4550	26,4550	26,4550			26,4550		26,4500	20,000	26,4600	20,000
Certificate	DE000CN6HEY4	BRENT33.55TL OPENZ	EUR	25,5700	25,5700	25,5700			25,5700		25,5600	15,000	25,5700	15,000
Certificate	DE000CD62F11	BRENT33.76TL OPENZ	EUR	25,9000	25,9000	25,9000			25,9000		25,8900	15,000	25,9000	15,000
Certificate	NL0011534565	BRENT34.46BL OPENB	EUR	24,7350	24,7350	24,7350			24,7350		24,7300	20,000	24,7400	20,000
Certificate	DE000CE6CRC4	BRENT34.47TL OPENZ	EUR	24,8200	24,8200	24,8200			24,8200		24,8100	15,000	24,8200	15,000
Certificate	NL0011422381	BRENT34.98TL OPENH	EUR	25,2800	25,2800	25,2800			25,2800		25,2600	30,000	25,2900	30,000
Certificate	DE000CE6CRB6	BRENT35.47TL OPENZ	EUR	23,9800	23,9800	23,9800			23,9800		23,9700	15,000	23,9800	15,000
Certificate	DE000CD628Y2	BRENT35.81TL OPENZ	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	15,000	24,2100	15,000
Certificate	NL0011727839	BRENT36.36TL OPENH	EUR	24,1600	24,1600	24,1600			24,1600		24,1400	30,000	24,1700	30,000
Certificate	DE000CN6HF04	BRENT36.55TL OPENZ	EUR	23,0700	23,0700	23,0700			23,0700		23,0600	15,000	23,0700	15,000
Certificate	NL0011531108	BRENT36.62BL OPENB	EUR	22,9350	22,9350	22,9350			22,9350		22,9300	20,000	22,9400	20,000
Certificate	NL0011598313	BRENT36.84TL OPENH	EUR	23,7700	23,7700	23,7700			23,7700		23,7500	30,000	23,7800	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	DE000CD628X4	BRENT37.84TL OPENZ	EUR	22,5400	22,5400	22,5400			22,5400		22,5300	15,000	22,5400	15,000
Certificate	NL0011598305	BRENT37.88TL OPENH	EUR	22,9300	22,9300	22,9300			22,9300		22,9100	30,000	22,9400	30,000
Certificate	DE000CN6J7J4	BRENT38.54TL OPENZ	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	15,000	21,4000	15,000
Certificate	NL0011727805	BRENT39.46TL OPENH	EUR	21,6500	21,6500	21,6500			21,6500		21,6300	30,000	21,6600	30,000
Certificate	DE000CN6J1Q2	BRENT39.54TL OPENZ	EUR	20,5600	20,5600	20,5600			20,5600		20,5500	15,000	20,5600	15,000
Certificate	NL0011933296	BRENT39.68TL OPENH	EUR	21,4800	21,4800	21,4800			21,4800		21,4600	30,000	21,4900	30,000
Certificate	NL0011727797	BRENT40.49TL OPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,7900	30,000	20,8200	30,000
Certificate	DE000CN6J1R0	BRENT40.62TL OPENZ	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	15,000	19,6600	15,000
Certificate	NL0011648779	BRENT40.84BL OPENB	EUR	19,3950	19,3950	19,3950			19,3950		19,3900	20,000	19,4000	20,000
Certificate	NL0011727789	BRENT41.53TL OPENH	EUR	19,9900	19,9900	19,9900			19,9900		19,9700	30,000	20,0000	30,000
Certificate	DE000CN6J5E2	BRENT41.57TL OPENZ	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	15,000	18,8600	15,000
Certificate	NL0011933270	BRENT41.73TL OPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,8000	30,000	19,8300	30,000
Certificate	DE000CN6K5S6	BRENT41.94TL OPENZ	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	15,000	19,1700	15,000
Certificate	NL0011727771	BRENT42.56TL OPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1400	30,000	19,1700	30,000
Certificate	NL0011933262	BRENT42.76TL OPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9800	30,000	19,0100	30,000
Certificate	NL0011655410	BRENT42.93BL OPENB	EUR	17,6350	17,6350	17,6350			17,6350		17,6300	20,000	17,6400	20,000
Certificate	DE000CN6K859	BRENT42.93TL OPENZ	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	15,000	17,5000	15,000
Certificate	DE000VN66W86	BRENT43.22TL OPENV	EUR	17,6350	17,6350	17,6350			17,6350		17,6300	50,000	17,6400	50,000
Certificate	NL0011727763	BRENT43.59TL OPENH	EUR	18,3200	18,3200	18,3200			18,3200		18,3000	30,000	18,3300	30,000
Certificate	NL0011933254	BRENT43.78TL OPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1500	30,000	18,1800	30,000
Certificate	DE000VN66W94	BRENT44.22TL OPENV	EUR	16,7850	16,7850	16,7850			16,7850		16,7800	50,000	16,7900	50,000
Certificate	NL0012273692	BRENT44.37BL OPENB	EUR											
Certificate	DE000CE6DTJ3	BRENT44.47TL OPENZ	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	15,000	17,0800	15,000
Certificate	DE000CE6DRN9	BRENT44.56TL OPENZ	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	15,000	16,3500	15,000
Certificate	NL0012274963	BRENT44.95BL OPENB	EUR	15,8950	15,8950	15,8950			15,8950		15,8900	20,000	15,9000	20,000
Certificate	DE000VL2FLP9	BRENT45.22TL OPENV	EUR	15,9350	15,9350	15,9350			15,9350		15,9300	50,000	15,9400	50,000
Certificate	NL0012372650	BRENT45.27TL OPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5800	30,000	16,6100	30,000
Certificate	DE000CE6E0L9	BRENT45.56TL OPENZ	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	15,000	15,5100	15,000
Certificate	DE000VL2FLQ7	BRENT46.22TL OPENV	EUR	14,9400	15,0950	14,9400	1494,0000	1	15,0950	100	15,0900	50,000	15,1000	50,000
Certificate	NL0012372643	BRENT46.28TL OPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7500	30,000	15,7800	30,000
Certificate	NL0012276497	BRENT46.37BL OPENB	EUR											
Certificate	DE000CE6E0M7	BRENT46.56TL OPENZ	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	15,000	14,6700	15,000
Certificate	DE000VL2FL97	BRENT46.79TL OPENV	EUR	14,2550	14,2550	14,2550			14,2550		14,2500	50,000	14,2600	50,000
Certificate	DE000CE6E4J5	BRENT47.02TL OPENZ	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	15,000	14,9900	15,000
Certificate	NL0012372635	BRENT47.29TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9300	30,000	14,9600	30,000
Certificate	NL0012278667	BRENT47.38BL OPENB	EUR											
Certificate	DE000CE6E4A4	BRENT47.54TL OPENZ	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	15,000	13,8500	15,000
Certificate	NL0012278675	BRENT47.98BL OPENB	EUR	13,3550	13,3550	13,3550			13,3550		13,3500	20,000	13,3600	20,000
Certificate	DE000CE6E556	BRENT48.53TL OPENZ	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	15,000	13,0200	15,000
Certificate	NL0012372619	BRENT49.31TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2800	30,000	13,3100	30,000
Certificate	NL0012490064	BRENT49.42BL OPENB	EUR											
Certificate	DE000CE6EN30	BRENT49.52TL OPENZ	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	15,000	12,1900	15,000
Certificate	DE000CE6EP12	BRENT49.56TL OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	15,000	12,9000	15,000
Certificate	NL0012491831	BRENT50.01BL OPENB	EUR	11,6550	11,6550	11,6550			11,6550		11,6500	20,000	11,6600	20,000
Certificate	NL0012437693	BRENT50.24TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5200	30,000	12,5500	30,000
Certificate	DE000CE6ETJ1	BRENT50.51TL OPENZ	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	15,000	11,3500	15,000
Certificate	NL0012492714	BRENT51.01BL OPENB	EUR	10,8150	10,8150	10,8150			10,8150		10,8100	20,000	10,8200	20,000
Certificate	DE000CE6ETK9	BRENT51.51TL OPENZ	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	15,000	10,5100	15,000
Certificate	DE000VL2FTA4	BRENT51.62TL OPENV	EUR	11,1800	11,1800	10,8750	9950,2000	1	10,8750	890	10,8700	50,000	10,8800	50,000
Certificate	NL0012492730	BRENT52.01BL OPENB	EUR	9,9650	9,9650	9,9650			9,9650		9,9600	20,000	9,9700	20,000
Certificate	DE000CE6EXN5	BRENT52.11TL OPENZ	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	15,000	10,8000	15,000
Certificate	DE000VL2FTX6	BRENT52.17TL OPENV	EUR	10,0350	10,0350	10,0350			10,0350		10,0300	50,000	10,0400	50,000
Certificate	DE000CE6EW13	BRENT52.51TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	15,000	9,6800	15,000
Certificate	NL0012495097	BRENT53.01BL OPENB	EUR	9,1250	9,1250	9,1250			9,1250		9,1200	20,000	9,1300	20,000
Certificate	DE000VL2FTY4	BRENT53.17TL OPENV	EUR	9,1950	9,1950	9,1950			9,1950		9,1900	50,000	9,2000	50,000
Certificate	NL0012518112	BRENT53.29TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0300	30,000	10,0600	30,000
Certificate	NL0012496277	BRENT54.02BL OPENB	EUR	8,2850	8,2850	8,2850			8,2850		8,2800	20,000	8,2900	20,000
Certificate	DE000VL2FT08	BRENT54.17TL OPENV	EUR	8,3550	8,3550	8,3550			8,3550		8,3500	50,000	8,3600	50,000
Certificate	NL0012525018	BRENT54.31TL OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,1900	30,000	9,2200	30,000
Certificate	DE000CE6EXP0	BRENT54.66TL OPENZ	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	15,000	8,7000	15,000
Certificate	NL0012500920	BRENT55.02BL OPENB	EUR	7,4450	7,4450	7,4450			7,4450		7,4400	20,000	7,4500	20,000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	7,5050	7,5050	7,5050			7,5050		7,5000	50,000	7,5100	50,000
Certificate	NL0012526578	BRENT55.27TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4100	30,000	8,4400	30,000
Certificate	NL0012501407	BRENT56.02BL OPENB	EUR	6,5950	6,5950	6,5950			6,5950		6,5900	20,000	6,6000	20,000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	50,000	6,6700	50,000
Certificate	DE000CE6FEA9	BRENT56.49TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	15,000	6,3300	15,000
Certificate	NL0012504740	BRENT57.03BL OPENB	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	20,000	5,7600	20,000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50,000	5,8300	50,000
Certificate	NL0012531222	BRENT57.25TL OPENH	EUR	6,7300	7,0600	6,7300	85775,0000	2	6,8200	12500	6,8000	30,000	6,8300	30,000
Certificate	NL0012504757	BRENT58.03BL OPENB	EUR	4,3200	5,3800	4,3200	9963,8500	7	4,9250	2095	4,9200	20,000	4,9300	20,000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	50,000	4,9900	50,000
Certificate	DE000CE6FHL9	BRENT58.49TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	15,000	4,6500	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	NL0012508238	BRENT59.03BL OPENB	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	20.000	4,0900	20.000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	50.000	4,1500	50.000
Certificate	NL0012531495	BRENT59.25TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	30.000	5,2000	30.000
Certificate	DE000CE6FHQ8	BRENT59.75TL OPENZ	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	15.000	4,5100	15.000
Certificate	NL0012508246	BRENT60.03BL OPENB	EUR	2,6700	3,7000	2,6700	6114,2500	10	3,2450	1725	3,2400	20.000	3,2500	20.000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	2,7000	3,7900	2,7000	973,5000	2	3,3050	300	3,3000	50.000	3,3100	50.000
Certificate	NL0012512065	BRENT61.02BL OPENB	EUR	1,8800	2,5900	1,7700	9269,6000	7	2,4050	4090	2,4000	20.000	2,4100	20.000
Certificate	NL0012510788	BRENT63.67BS OPENB	EUR	0,7100	0,7100	0,3400	21797,7000	25	0,3400	41610			1,3000	1.600
Certificate	NL0012494983	BRENT64.23BS OPENB	EUR										3,0000	50
Certificate	DE000CD637E5	BRENT64.93TS OPENZ	EUR											
Certificate	DE000VL37DN7	BRENT65.03TS OPENV	EUR	0,7690	0,7690	0,7690			0,7690		0,7640	50.000	0,7740	50.000
Certificate	DE000CR9R540	BRENT65.13TS OPENZ	EUR	3,0000	3,0000	2,4550	600,0000	1	2,4550	200	2,4500	15.000	2,4600	15.000
Certificate	NL0012497044	BRENT65.66BS OPENB	EUR	2,1500	2,2500	1,4200	1800,2000	7	1,7650	920	1,7600	20.000	1,7700	20.000
Certificate	NL0012521041	BRENT65.77TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	30.000	3,4100	30.000
Certificate	DE000CD637F2	BRENT65.93TS OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	15.000	2,0800	15.000
Certificate	DE000VL37KG6	BRENT66.02TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	50.000	1,6200	50.000
Certificate	DE000CD63B63	BRENT66.93TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	15.000	2,9200	15.000
Certificate	DE000VL37KH4	BRENT67.02TS OPENV	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	50.000	2,4500	50.000
Certificate	NL0012536635	BRENT67.14TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	30.000	4,5900	30.000
Certificate	DE000CD64E51	BRENT67.57TS OPENZ	EUR	5,0400	5,0400	4,5450	2520,0000	1	4,5450	500	4,5400	15.000	4,5500	15.000
Certificate	NL0012497051	BRENT67.66BS OPENB	EUR	3,1700	3,4350	3,1700	9750,0000	2	3,4350	3000	3,4300	20.000	3,4400	20.000
Certificate	DE000VL37KJ0	BRENT68.02TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	50.000	3,2900	50.000
Certificate	NL0012313043	BRENT68.71TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	30.000	5,9500	30.000
Certificate	DE000CD616N0	BRENT68.95TS OPENZ	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	15.000	4,6200	15.000
Certificate	DE000VL37KK8	BRENT69.02TS OPENV	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	50.000	4,1300	50.000
Certificate	NL0012504773	BRENT69.66BS OPENB	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	20.000	5,1200	20.000
Certificate	DE000CD642L0	BRENT69.93TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	15.000	5,4400	15.000
Certificate	DE000CE6EXQ8	BRENT70.02TS OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	15.000	6,6500	15.000
Certificate	DE000CE6EXK1	BRENT70.93TS OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	15.000	6,2800	15.000
Certificate	NL0012538128	BRENT71.16TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	30.000	8,0600	30.000
Certificate	NL0012508261	BRENT71.65BS OPENB	EUR	6,7950	6,7950	6,7950			6,7950		6,7900	20.000	6,8000	20.000
Certificate	NL0012313035	BRENT71.68TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4800	30.000	8,5100	30.000
Certificate	DE000CE6FEJ0	BRENT72.45TS OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	15.000	8,7300	15.000
Certificate	NL0012538425	BRENT73.16TS OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7700	30.000	9,8000	30.000
Certificate	NL0012508840	BRENT73.66BS OPENB	EUR	8,5700	8,5700	8,0300	33460,0000	7	8,4750	4000	8,4700	20.000	8,4800	20.000
Certificate	DE000CD616P5	BRENT73.94TS OPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	15.000	8,8100	15.000
Certificate	NL0012313027	BRENT74.64TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0400	30.000	11,0700	30.000
Certificate	DE000CE6FHR6	BRENT74.91TS OPENZ	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	15.000	10,8300	15.000
Certificate	DE000CE6FH60	BRENT75.92TS OPENZ	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	15.000	10,4700	15.000
Certificate	DE000CE6FHS4	BRENT77.35TS OPENZ	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	15.000	12,9300	15.000
Certificate	NL001233523	BRENT78.05TS OPENH	EUR	14,9000	14,9000	14,4000	941,1000	2	14,7500	64	14,7300	30.000	14,7600	30.000
Certificate	DE000CR4J373	BRENT79.74TS OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	150.000	1,3700	150.000
Certificate	NL0012313019	BRENT80.67TS OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2600	30.000	16,2900	30.000
Certificate	DE000CD62RS1	BRUNL 17.2TS OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	1.050	0,2500	1.050
Certificate	DE000CE6EF97	BRUNL 5.38TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	1.050	0,9700	1.050
Certificate	DE000CE6EP53	BRUNL 8.53TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	1.050	0,6900	1.050
Certificate	DE000CE6EAA0	BRUNL 9.57TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	1.050	0,5900	1.050
Certificate	DE000CR9RQ80	BRUNL10.46TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	1.050	0,4600	1.050
Certificate	DE000CE6E945	BRUNL10.63TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	1.050	0,4900	1.050
Certificate	DE000CE6ENL0	BRUNL11.46TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	1.050	0,3600	1.050
Certificate	DE000CE6ERCO	BRUNL11.68TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	1.050	0,3900	1.050
Certificate	DE000CE6EYK9	BRUNL12.45TL OPENZ	EUR	0,2400	0,2500	0,2400	2400,0000	2	0,2500	10000	0,2400	1.050	0,2600	1.050
Certificate	DE000CE6EZG4	BRUNL12.73TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	1.050	0,2900	1.050
Certificate	DE000CE6F181	BRUNL13.44TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	1.050	0,1600	1.050
Certificate	DE000CE6FHN5	BRUNL13.79TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	1.050	0,1900	1.050
Certificate	DE000CE6FHA2	BRUNL14.44TL OPENZ	EUR	0,0550	0,0550	0,0550			0,0550		0,0400	1.050	0,0700	1.050
Certificate	DE000CE6D129	BRUNL15.71TS OPENZ	EUR	0,1000	0,1100	0,0950	398,9900	3	0,0950	3800	0,0800	1.050	0,1100	1.050
Certificate	DE000CE6F1Z6	BRUNL17.39TS OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	1.050	0,3600	1.050
Certificate	DE000CN6KQP0	BRUNL19.19TS OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	1.050	0,4500	1.050
Certificate	DE000CE6DHG4	BRUNL6.403TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	1.050	0,8600	1.050
Certificate	DE000CE6D657	BRUNL7.441TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	1.050	0,7600	1.050
Certificate	DE000CE6D4L2	BRUNL8.453TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	1.050	0,6600	1.050
Certificate	DE000CE6D4K4	BRUNL9.454TL OPENZ	EUR	0,5400	0,5500	0,5400	1080,0000	1	0,5500	2000	0,5400	1.050	0,5600	1.050
Certificate	NL0010114740	BSANT 1.9TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	15.000	3,8100	11.800
Certificate	NL0011971635	BSANT 3.3TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	5.000	2,5900	5.000
Certificate	NL0011971817	BSANT 3.5TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	5.000	2,4100	5.000
Certificate	NL0011989397	BSANT 3.6TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	5.000	2,3200	5.000
Certificate	NL0012049340	BSANT 4.2TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	5.000	1,7600	5.000
Certificate	NL0012025563	BSANT 3.94TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	15.000	1,8800	15.000
Certificate	NL0012050512	BSANT 4.39TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	5.000	1,5800	5.000
Certificate	NL0012489728	BSANT 4.44TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	15.000	1,3800	15.000
Certificate	NL0012054506	BSANT 4.59TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	5.000	1,4000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012175558	BSANT 4.79TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	5,000	1,2200	5,000
Certificate	NL0012489736	BSANT 4.95TL OPENB	EUR	0,9200	0,9200	0,9100	1380,0000	1	0,9100	1500	0,9000	15,000	0,9100	15,000
Certificate	NL0012203103	BSANT 4.99TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	5,000	1,0300	5,000
Certificate	NL0012517064	BSANT 5.36TL OPENH	EUR	0,7800	0,7800	0,6700			0,6700		0,6500	5,000	0,6800	5,000
Certificate	NL0012512586	BSANT 5.44TL OPENB	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	15,000	0,4400	15,000
Certificate	NL0012369276	BSANT 5.92TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	5,000	1,0600	5,000
Certificate	NL0012039572	BSANT 6.08TS OPENB	EUR	0,9700	1,1000	0,9700	291,0000	1	1,1000	300	1,0900	15,000	1,1000	15,000
Certificate	NL0012369268	BSANT 6.32TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	5,000	1,5000	5,000
Certificate	NL0012239362	BSANT 6.45TS OPENH	EUR	1,5600	1,6700	1,5600			1,6700		1,6500	5,000	1,6800	5,000
Certificate	NL0012203087	BSANT 6.59TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	5,000	1,8300	5,000
Certificate	NL0012276083	BSANT 7.02TS OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	15,000	2,0800	15,000
Certificate	DE000CD62JF5	BSANT3.416TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1200	15,000	2,1500	15,000
Certificate	DE000CD63CA9	BSANT3.917TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6200	15,000	1,6500	15,000
Certificate	DE000CD64359	BSANT4.466TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	15,000	1,1000	15,000
Certificate	DE000CE6C0J5	BSANT5.061TL OPENZ	EUR	0,5700	0,5700	0,4950	1980,7500	1	0,4950	3475	0,4800	15,000	0,5100	15,000
Certificate	DE000CE6CAM9	BTP 115.9TL OPENZ	EUR	28,2900	28,2900	28,2900			28,2900		28,2600	5,000	28,3100	5,000
Certificate	DE000CE6CAN7	BTP 122.7TL OPENZ	EUR	21,5800	21,5800	21,5800			21,5800		21,5500	5,000	21,6000	5,000
Certificate	NL0012312821	BUND 144TL OPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	10,000	22,4300	10,000
Certificate	NL0012372544	BUND 151TL OPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	10,000	15,5700	10,000
Certificate	NL0012372536	BUND 152TL OPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	10,000	14,5800	10,000
Certificate	NL0012372528	BUND 153TL OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	10,000	13,6000	10,000
Certificate	NL0011895495	BUND 164TS OPENH	EUR	3,0400	3,0900	2,8900	2254,0000	4	3,0800	750				
Certificate	NL0011895487	BUND 165TS OPENH	EUR	4,2200	4,2200	3,4900	35210,5000	12	3,5600	9250	3,5500	10,000	3,5700	10,000
Certificate	NL0012372445	BUND 206TS OPENH	EUR	46,2800	46,2800	46,2800			46,2800		46,2700	10,000	46,2900	10,000
Certificate	NL0012372437	BUND 211TS OPENH	EUR	51,3500	51,3500	51,3500			51,3500		51,3400	10,000	51,3600	10,000
Certificate	NL0012372429	BUND 216TS OPENH	EUR	56,3900	56,3900	56,3900			56,3900		56,3800	10,000	56,4000	10,000
Certificate	NL0011232285	BUND 133.TRLOPENH	EUR	30,8700	30,8700	30,8700			30,8700		30,8600	10,000	30,8800	10,000
Certificate	NL0011232251	BUND 146.TRLOPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	10,000	17,9300	10,000
Certificate	DE000CE6C618	BUND 180.TS OPENZ	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	5,000	16,4400	5,000
Certificate	NL0012372585	BUND 97.7TL OPENH	EUR	67,8800	67,8800	67,8800			67,8800		67,8700	10,000	67,8900	10,000
Certificate	NL0012312888	BUND 114.8TL OPENH	EUR	51,0600	51,0600	51,0600			51,0600		51,0500	10,000	51,0700	10,000
Certificate	DE000CR9Q732	BUND 119.9TL OPENZ	EUR	43,8300	43,8300	43,8300			43,8300		43,8200	5,000	43,8300	5,000
Certificate	NL0012312870	BUND 122.9TL OPENH	EUR	43,0800	43,0800	43,0800			43,0800		43,0700	10,000	43,0900	10,000
Certificate	NL0012312862	BUND 127.4TL OPENH	EUR	38,7100	38,7100	38,7100			38,7100		38,7000	10,000	38,7200	10,000
Certificate	DE000CRAJ7E8	BUND 128.4TL OPENZ	EUR	35,3600	35,3600	35,3600			35,3600		35,3500	5,000	35,3600	5,000
Certificate	NL0010126934	BUND 131.6TL OPENB	EUR	34,5200	34,5200	34,5200			34,5200		34,4900	5,000	34,5500	5,000
Certificate	NL0012312854	BUND 131.6TL OPENH	EUR	34,5300	34,5300	34,5300			34,5300		34,5200	10,000	34,5400	10,000
Certificate	DE000CR9R2P0	BUND 132.7TL OPENZ	EUR	31,0100	31,0100	31,0100			31,0100		31,0000	5,000	31,0100	5,000
Certificate	NL0012312847	BUND 135.8TL OPENH	EUR	30,4800	30,4800	30,4800			30,4800		30,4700	10,000	30,4900	10,000
Certificate	NL0012372577	BUND 136.9TL OPENH	EUR	29,3900	29,3900	29,3900			29,3900		29,3800	10,000	29,4000	10,000
Certificate	DE000CR9Q740	BUND 136.9TL OPENZ	EUR	26,8700	26,8700	26,8700			26,8700		26,8600	5,000	26,8700	5,000
Certificate	NL0011232277	BUND 137.4TRL OPENH	EUR	26,5300	26,5300	26,5300			26,5300		26,5200	10,000	26,5400	10,000
Certificate	NL0012372569	BUND 138.9TL OPENH	EUR	27,4300	27,4300	27,4300			27,4300		27,4200	10,000	27,4400	10,000
Certificate	NL0012312839	BUND 140.3TL OPENH	EUR	26,0600	26,0600	26,0600			26,0600		26,0500	10,000	26,0700	10,000
Certificate	DE000CR9Q757	BUND 141.1TL OPENZ	EUR	22,6300	22,6300	22,6300			22,6300		22,6200	5,000	22,6300	5,000
Certificate	NL0010659975	BUND 141.3TL OPENB	EUR	25,0500	25,0500	25,0500			25,0500		25,0200	5,000	25,0800	5,000
Certificate	NL0011232269	BUND 141.5TRL OPENH	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	10,000	22,4000	10,000
Certificate	NL0012372551	BUND 141.9TL OPENH	EUR	24,4700	24,4700	24,4700			24,4700		24,4600	10,000	24,4800	10,000
Certificate	NL0012536577	BUND 142.9TL OPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	10,000	23,4400	10,000
Certificate	NL0012312813	BUND 145.2TL OPENH	EUR	21,1900	21,1900	21,1900			21,1900		21,1800	10,000	21,2000	10,000
Certificate	DE000CR9R2M7	BUND 145.4TL OPENZ	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	5,000	18,3000	5,000
Certificate	NL0012312805	BUND 146.2TL OPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	10,000	20,2200	10,000
Certificate	NL0012312797	BUND 147.5TL OPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	10,000	18,9800	10,000
Certificate	NL0011232244	BUND 148.2TRL OPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	10,000	15,6900	10,000
Certificate	NL0012312789	BUND 148.6TL OPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	10,000	17,9000	10,000
Certificate	NL0012312771	BUND 149.5TL OPENH	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	10,000	17,0200	10,000
Certificate	DE000CR9R2N5	BUND 149.7TL OPENZ	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	5,000	14,0700	5,000
Certificate	NL0011232236	BUND 150.3TRL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	10,000	13,6100	10,000
Certificate	NL0011232228	BUND 151.3TRL OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	10,000	12,5700	10,000
Certificate	NL0011232210	BUND 152.4TRL OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	10,000	11,5400	10,000
Certificate	DE000CN6HR18	BUND 153.1TL OPENZ	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	5,000	10,6000	5,000
Certificate	NL0012310353	BUND 154.4TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	10,000	12,1400	10,000
Certificate	NL0012310346	BUND 156.4TL OPENH	EUR	9,6800	10,1700	9,6800	774,4000	1	10,1700	80	10,1600	10,000	10,1800	10,000
Certificate	DE000CN6K4U5	BUND 157.5TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	5,000	6,2500	5,000
Certificate	NL0012375018	BUND 157.8TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	10,000	8,8400	10,000
Certificate	NL0012432678	BUND 158.7TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	10,000	7,9200	10,000
Certificate	NL0012538698	BUND 159.9TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	10,000	6,8000	10,000
Certificate	DE000CN6HR34	BUND 164.7TS OPENZ	EUR	2,0200	2,0200	0,9900	22894,6000	20	1,0750	16130	1,0700	5,000	1,0800	5,000
Certificate	NL0011895479	BUND 165.9TS OPENH	EUR	4,4400	4,5500	4,4400	222,0000	1	4,5500	50	4,5400	10,000	4,5600	10,000
Certificate	NL0011895461	BUND 166.9TS OPENH	EUR	5,5900	5,5900	5,5700	559,0000	1	5,5700	100	5,5600	10,000	5,5800	10,000
Certificate	NL0011895453	BUND 167.9TS OPENH	EUR	6,4400	6,5300	6,4400	6440,0000	1	6,5300	1000	6,5200	10,000	6,5400	10,000
Certificate	DE000CN6K4V3	BUND 168.4TS OPENZ	EUR	5,1200	5,2100	4,8450	2763,4000	3	4,8450	540	4,8400	5,000	4,8500	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011895446	BUND 168.9TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	10.000	7,5400	10.000
Certificate	NL0011895438	BUND 169.9TS OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	10.000	8,5600	10.000
Certificate	NL0012310320	BUND 170.7TS OPENH	EUR	10,1300	10,2700	10,1200	10125,0000	2	10,2700	1000	10,2600	10.000	10,2800	10.000
Certificate	NL0012310312	BUND 171.7TS OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	10.000	11,3000	10.000
Certificate	DE000CN6KTK5	BUND 172.3TS OPENZ	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	5.000	8,7400	5.000
Certificate	NL0012372510	BUND 173.2TS OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	10.000	12,8300	10.000
Certificate	NL0011895420	BUND 174.6TS OPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	10.000	13,3800	10.000
Certificate	DE000CD61AE9	BUND 176.1TS OPENZ	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	5.000	12,5000	5.000
Certificate	NL0012372502	BUND 176.2TS OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	10.000	15,8600	10.000
Certificate	NL0012372494	BUND 177.2TS OPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	10.000	16,8500	10.000
Certificate	NL0012372486	BUND 178.2TS OPENH	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	10.000	17,8700	10.000
Certificate	NL0011895412	BUND 179.5TS OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	10.000	18,3200	10.000
Certificate	NL0012523880	BUND 180.1TS OPENH	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	10.000	19,9000	10.000
Certificate	NL0012372478	BUND 182.1TS OPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	10.000	21,9400	10.000
Certificate	NL0012374185	BUND 183.1TS OPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	10.000	22,8800	10.000
Certificate	DE000CE6C626	BUND 183.9TS OPENZ	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	5.000	20,3600	5.000
Certificate	NL0012431589	BUND 184.1TS OPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9600	10.000	23,9800	10.000
Certificate	NL0011895404	BUND 184.5TS OPENH	EUR	23,3400	23,3400	23,3400			23,3400		23,3300	10.000	23,3500	10.000
Certificate	NL0012439632	BUND 185.9TS OPENH	EUR	25,7500	25,7500	25,7500			25,7500		25,7400	10.000	25,7600	10.000
Certificate	NL0012537526	BUND 186.9TS OPENH	EUR	26,7700	26,7700	26,7700			26,7700		26,7600	10.000	26,7800	10.000
Certificate	DE000CE6C634	BUND 187.8TS OPENZ	EUR	24,6300	24,6300	24,2800	1231,5000	1	24,2800	50	24,2700	5.000	24,2800	5.000
Certificate	NL0011895396	BUND 189.3TS OPENH	EUR	28,2100	28,2100	28,2100			28,2100		28,2000	10.000	28,2200	10.000
Certificate	DE000CE6CE17	BUND 191.8TS OPENZ	EUR	28,2000	28,2000	28,2000			28,2000		28,1900	5.000	28,2000	5.000
Certificate	NL0012372460	BUND 196.1TS OPENH	EUR	36,1000	36,1000	36,1000			36,1000		36,0900	10.000	36,1100	10.000
Certificate	NL0012372452	BUND 201.1TS OPENH	EUR	41,2000	41,2000	41,2000			41,2000		41,1900	10.000	41,2100	10.000
Certificate	NL0012372411	BUND 225.9TS OPENH	EUR	66,5400	66,5400	66,5400			66,5400		66,5300	10.000	66,5500	10.000
Certificate	NL0012372403	BUND 235.9TS OPENH	EUR	76,6600	76,6600	76,6600			76,6600		76,6500	10.000	76,6700	10.000
Certificate	NL0010766762	BUXL 136TL OPENB	EUR	37,3800	37,3800	37,3800			37,3800		37,3300	5.000	37,4300	5.000
Certificate	NL0010733796	BVLAG STN0920V	EUR	110,6000	110,6000	110,6000			110,6000		110,3500	50.000	110,8500	50.000
Certificate	NL0010872032	BVLAQ STN0121V	USD	108,9000	108,9000	108,9000			108,9000		108,6500	50.000	109,1500	50.000
Certificate	NL0010872040	BVLAR STN0121V	USD	110,8500	110,8500	110,8500			110,8500		110,6000	50.000	111,1000	50.000
Certificate	LU1466584742	C15LE LEV0133S	EUR	52,9100	52,9100	52,9100			52,9100		52,9100	300		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	57,3100	57,3100	57,3100			57,3100		57,3100	280		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29.900		
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	18,4300	18,4300	18,4300			18,4300		18,4300	840		
Certificate	NL0009066752	CAC40 500TL OPENB	EUR	48,4000	48,4000	48,4000			48,4000		48,3900	25.000	48,4100	12.500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	39,2700	39,2700	39,2700			39,2700		39,2600	25.000	39,2800	12.500
Certificate	NL0009070994	CAC40 2000TL OPENB	EUR	33,7400	33,7400	33,7400			33,7400		33,7300	25.000	33,7500	12.500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	29,8700	29,8700	29,8700			29,8700		29,8600	200.000	29,8700	200.000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	30,1100	30,1100	30,1100			30,1100		30,0900	50.000	30,1200	50.000
Certificate	NL0010129862	CAC40 2700TL OPENB	EUR	26,9000	26,9000	26,9000			26,9000		26,8900	25.000	26,9100	12.500
Certificate	NL0012098057	CAC40 2700TL OPENH	EUR	26,9000	26,9000	26,9000			26,9000		26,8900	200.000	26,9000	200.000
Certificate	NL0012097091	CAC40 2732TRLOPENH	EUR	25,9600	25,9600	25,9600			25,9600		25,9500	200.000	25,9600	200.000
Certificate	NL0010130266	CAC40 2800TL OPENB	EUR	25,9000	25,9000	25,9000			25,9000		25,8900	25.000	25,9100	12.500
Certificate	NL0012098040	CAC40 2800TL OPENH	EUR	25,9100	25,9100	25,9100			25,9100		25,9000	200.000	25,9100	200.000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR	25,3600	25,3600	25,3600			25,3600		25,3500	25.000	25,3700	12.500
Certificate	NL0011416797	CAC40 2876TRLOPENH	EUR	24,5100	24,5100	24,5100			24,5100		24,5000	200.000	24,5100	200.000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	25.000	24,1800	12.500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	24,0200	24,0200	24,0200			24,0200		24,0100	200.000	24,0200	200.000
Certificate	DE000CX0K108	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX0K04A2	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	23,6200	23,6200	23,6200			23,6200		23,6100	25.000	23,6300	12.500
Certificate	NL0011416789	CAC40 3086TRLOPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	200.000	22,4200	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	22,9100	22,9100	22,9100			22,9100		22,9000	200.000	22,9100	200.000
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	200.000	21,0900	200.000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	25.000	20,8100	12.500
Certificate	DE000CZ2EVN3	CAC40 3373TL OPENZ	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	50.000	19,6600	50.000
Certificate	NL0011037817	CAC40 3389TRLOPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	200.000	19,3900	200.000
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	200.000	20,0700	200.000
Certificate	DE000CX0JDC9	CAC40 3400TL OPENC	EUR											
Certificate	NL0011053822	CAC40 3495TRLOPENH	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	200.000	18,3300	200.000
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX0K04B0	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	19,0400	19,0400	19,0400			19,0400		19,0300	200.000	19,0400	200.000
Certificate	NL0010442729	CAC40 3510TL OPENB	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	25.000	18,9700	12.500
Certificate	DE000CN6IQ58	CAC40 3522TL OPENZ	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	50.000	18,1700	50.000
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	50.000	18,6300	5.000
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	200.000	18,0100	200.000
Certificate	NL0011037809	CAC40 3604TRLOPENH	EUR	17,2400	17,2400	17,2400			17,2400		17,2300	200.000	17,2400	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	DE000CN6J140	CAC40 3627TL OPENZ	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	50.000	17,1300	50.000
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	50.000	17,0200	5.000
Certificate	DE000CX0JX88	CAC40 3700TL OPENC	EUR											
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,7000	17,7000	17,7000			17,7000		17,6800	50.000	17,7100	50.000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	200.000	16,9800	200.000
Certificate	NL0011037791	CAC40 3712TRLOPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	200.000	16,1600	200.000
Certificate	DE000CZ79PB8	CAC40 3731TL OPENZ	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	50.000	16,0800	50.000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	200.000	16,1600	200.000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	17,1700	17,1700	17,1700			17,1700		17,1500	50.000	17,1800	50.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	17,5200	17,5200	17,5200			17,5200		17,5000	50.000	17,5300	50.000
Certificate	NL0011649272	CAC40 3810TL OPENB	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	50.000	16,0100	5.000
Certificate	NL0011603493	CAC40 3814TRLOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	200.000	15,1300	200.000
Certificate	NL0011602974	CAC40 3840TL OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	200.000	15,6500	200.000
Certificate	DE000CN6HJX5	CAC40 3857TL OPENZ	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	50.000	14,8300	50.000
Certificate	NL0011603485	CAC40 3867TRLOPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	200.000	14,6100	200.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	16,1800	16,1800	16,1800			16,1800		16,1600	50.000	16,1900	50.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	15,2800	15,2800	15,2800			15,2800		15,2600	50.000	15,2900	50.000
Certificate	NL0011603477	CAC40 3918TRLOPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	200.000	14,1000	200.000
Certificate	NL0011900212	CAC40 3920TL OPENB	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	50.000	14,8600	5.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	200.000	14,7200	200.000
Certificate	DE000CN6JSQ6	CAC40 3961TL OPENZ	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	50.000	13,7900	50.000
Certificate	NL0011901038	CAC40 3970TL OPENB	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	50.000	14,3600	5.000
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	200.000	14,2200	200.000
Certificate	NL0011891742	CAC40 3997TRLOPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	200.000	13,3100	200.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	15,5000	15,5000	15,5000			15,5000		15,4800	50.000	15,5100	50.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	14,2300	14,2300	14,2300			14,2300		14,2100	50.000	14,2400	50.000
Certificate	NL0011926498	CAC40 4040TL OPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	200.000	13,7100	200.000
Certificate	DE000CD61TX9	CAC40 4063TL OPENZ	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	50.000	12,7700	50.000
Certificate	NL0011926480	CAC40 4090TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	200.000	13,2100	200.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	13,2000	13,2000	13,2000			13,2000		13,1800	50.000	13,2100	50.000
Certificate	NL0011927454	CAC40 4140TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	200.000	12,7100	200.000
Certificate	DE000CD62650	CAC40 4165TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	50.000	11,7500	50.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	50.000	12,3500	5.000
Certificate	NL0011972328	CAC40 4189TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	200.000	11,3900	200.000
Certificate	NL0011927447	CAC40 4190TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	200.000	12,2100	200.000
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	12,5600	12,5600	12,5600			12,5600		12,5400	50.000	12,5700	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	12,2000	12,2000	12,2000			12,2000		12,1800	50.000	12,2100	50.000
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	200.000	11,7900	200.000
Certificate	NL0011927264	CAC40 4240TRLOPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	200.000	10,8800	200.000
Certificate	DE000VN6Y8J3	CAC40 4259TL OPENV	EUR	11,4650	11,4650	11,4650			11,4650		11,4600	50.000	11,4700	50.000
Certificate	DE000VN6Y782	CAC40 4259TL OPENV	EUR	12,2750	12,2750	12,2750			12,2750		12,2700	50.000	12,2800	50.000
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	200.000	11,6000	200.000
Certificate	DE000CD62668	CAC40 4268TL OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50.000	10,7300	50.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400		11,2200	50.000	11,2500	50.000
Certificate	NL0011993167	CAC40 4300TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	200.000	11,1500	200.000
Certificate	NL0012097059	CAC40 4304TRLOPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	200.000	10,2400	200.000
Certificate	DE000VN6Y790	CAC40 4309TL OPENV	EUR	11,7850	11,7850	11,7850			11,7850		11,7800	50.000	11,7900	50.000
Certificate	DE000VN6Y8K1	CAC40 4309TL OPENV	EUR	10,9650	10,9650	10,9650			10,9650		10,9600	50.000	10,9700	50.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	200.000	11,0100	200.000
Certificate	NL0011993159	CAC40 4350TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	200.000	10,6300	200.000
Certificate	DE000VN6Y8A2	CAC40 4359TL OPENV	EUR	11,2850	11,2850	11,2850			11,2850		11,2800	50.000	11,2900	50.000
Certificate	DE000VN6Y8L9	CAC40 4359TL OPENV	EUR	10,4550	10,4550	10,4550			10,4550		10,4500	50.000	10,4600	50.000
Certificate	DE000CD63JY4	CAC40 4369TL OPENZ	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50.000	9,7200	50.000
Certificate	NL0011994819	CAC40 4380TRLOPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	200.000	9,4800	200.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400		10,2200	50.000	10,2500	50.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	10,5600	10,5600	10,5600			10,5600		10,5400	50.000	10,5700	50.000
Certificate	NL0011993142	CAC40 4400TL OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	200.000	10,1500	200.000
Certificate	NL0012097042	CAC40 4406TRLOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	200.000	9,2200	200.000
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	9,9450	9,9450	9,9450			9,9450		9,9400	50.000	9,9500	50.000
Certificate	DE000VN6Y8B0	CAC40 4409TL OPENV	EUR	10,7850	10,7850	10,7850			10,7850		10,7800	50.000	10,7900	50.000
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	200.000	10,0200	200.000
Certificate	NL0012037147	CAC40 4421BL OPENB	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	12.500	9,4000	12.500
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	200.000	9,8200	200.000
Certificate	NL0012038160	CAC40 4450TL OPENB	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6900	5.000
Certificate	DE000VN6Y8C8	CAC40 4459TL OPENV	EUR	10,2850	10,2850	10,2850			10,2850		10,2800	50.000	10,2900	50.000
Certificate	DE000VN6Y8N5	CAC40 4459TL OPENV	EUR	9,4350	9,4350	9,4350			9,4350		9,4300	50.000	9,4400	50.000
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	200.000	9,6200	200.000
Certificate	NL0012097034	CAC40 4467TRLOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	200.000	8,6100	200.000
Certificate	DE000CD63XM0	CAC40 4470TL OPENZ	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50.000	8,7100	50.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6300	50.000	8,6600	50.000
Certificate	DE000CY50771	CAC40 4500TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6600	50.000	8,6900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,6900	50.000	8,7200	50.000
Certificate	DE000CY50MFO	CAC40 4500TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6300	50.000	8,6600	50.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	9,1000	9,2100	9,1000	227,5000	1	9,2100	25	9,1900	50.000	9,2200	50.000
Certificate	NL0012049605	CAC40 4500TL OPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	200.000	9,1600	200.000
Certificate	NL0012097018	CAC40 4508TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR	8,9350	8,9350	8,9350			8,9350		8,9300	50.000	8,9400	50.000
Certificate	DE000VN6Y8D6	CAC40 4509TL OPENV	EUR	9,7950	9,7950	9,7950			9,7950		9,7900	50.000	9,8000	50.000
Certificate	NL0012097968	CAC40 4520TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	200.000	9,0300	200.000
Certificate	DE000VN6Y8E4	CAC40 4559TL OPENV	EUR	9,2950	9,2950	9,2950			9,2950		9,2900	50.000	9,3000	50.000
Certificate	DE000VN6Y8Q8	CAC40 4559TL OPENV	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	50.000	8,4300	50.000
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	200.000	8,6700	200.000
Certificate	NL0012097000	CAC40 4570TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	200.000	7,5800	200.000
Certificate	DE000CD63YE5	CAC40 4571TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7100	50.000
Certificate	NL0012098776	CAC40 4600TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	50.000	8,2100	5.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6800	50.000	7,7100	50.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000		8,1800	50.000	8,2100	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5200	50.000	8,5500	50.000
Certificate	NL0012097950	CAC40 4600TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	200.000	8,2300	200.000
Certificate	DE000VN6Y8R6	CAC40 4609TL OPENV	EUR	7,9150	7,9150	7,9150			7,9150		7,9100	50.000	7,9200	50.000
Certificate	DE000VN6Y8F1	CAC40 4609TL OPENV	EUR	8,7950	8,7950	8,7950			8,7950		8,7900	50.000	8,8000	50.000
Certificate	NL0012097943	CAC40 4620TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	200.000	8,0300	200.000
Certificate	NL0012050744	CAC40 4634TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	200.000	6,9500	200.000
Certificate	DE000VN6Y8G9	CAC40 4659TL OPENV	EUR	8,3050	8,3050	8,3050			8,3050		8,3000	50.000	8,3100	50.000
Certificate	DE000VN6Y8S4	CAC40 4659TL OPENV	EUR	7,4150	7,4150	7,4150			7,4150		7,4100	50.000	7,4200	50.000
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	NL0012176010	CAC40 4671TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	200.000	6,5800	200.000
Certificate	DE000CD643G8	CAC40 4672TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,7000	50.000
Certificate	DE000VN66NT8	CAC40 4687TL OPENV	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	50.000	6,9100	50.000
Certificate	NL0012176002	CAC40 4692TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	200.000	6,3700	200.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1800	50.000	7,2100	50.000
Certificate	NL0012174387	CAC40 4700TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	200.000	7,2500	200.000
Certificate	DE000VN6Y8H7	CAC40 4709TL OPENV	EUR	7,8050	7,8050	7,8050			7,8050		7,8000	50.000	7,8100	50.000
Certificate	NL0012175996	CAC40 4712TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	200.000	6,1700	200.000
Certificate	NL0012174379	CAC40 4720TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	200.000	7,0400	200.000
Certificate	NL0012175988	CAC40 4722TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	200.000	6,0700	200.000
Certificate	DE000VN66M62	CAC40 4736TL OPENV	EUR	7,3050	7,3050	7,3050			7,3050		7,3000	50.000	7,3100	50.000
Certificate	DE000VN66NV4	CAC40 4737TL OPENV	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	50.000	6,4100	50.000
Certificate	NL0012197198	CAC40 4740TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	200.000	6,8700	200.000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	12.500	6,7900	5.000
Certificate	NL0012197180	CAC40 4760TL OPENH	EUR	7,0200	7,0200	6,4500	5782,3400	4	6,6700	859	6,6600	200.000	6,6700	200.000
Certificate	NL0012197172	CAC40 4770TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	200.000	6,5700	200.000
Certificate	DE000CE6BTX8	CAC40 4772TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7100	50.000
Certificate	NL0012490817	CAC40 4775BL OPENB	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	12.500	5,8500	12.500
Certificate	NL0012331029	CAC40 4783TRLOPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	200.000	5,4800	200.000
Certificate	DE000VN66M88	CAC40 4786TL OPENV	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	50.000
Certificate	NL0012314306	CAC40 4786TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	DE000VN66NW2	CAC40 4787TL OPENV	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50.000	5,9000	50.000
Certificate	NL0012196786	CAC40 4787TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	200.000	5,4400	200.000
Certificate	NL0012117071	CAC40 4790TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	12.500	6,3200	5.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5400	50.000	6,5700	50.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2100	50.000	6,2400	50.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	200.000	6,3000	200.000
Certificate	NL0012240618	CAC40 4807TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	200.000	5,2400	200.000
Certificate	NL0012198790	CAC40 4810TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	200.000	6,1800	200.000
Certificate	NL0012488795	CAC40 4826BL OPENB	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	12.500	5,3400	12.500
Certificate	NL0012198782	CAC40 4830TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	NL0012200711	CAC40 4834TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	200.000	4,9800	200.000
Certificate	DE000VN66NA8	CAC40 4836TL OPENV	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	50.000	6,3200	50.000
Certificate	DE000VN66NV8	CAC40 4837TL OPENV	EUR	5,3950	5,3950	5,3950			5,3950		5,3900	50.000	5,4000	50.000
Certificate	NL0012199715	CAC40 4850TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	200.000	5,7900	200.000
Certificate	NL0012202121	CAC40 4851TRLOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	200.000	4,8100	200.000
Certificate	NL0012120356	CAC40 4860TL OPENB	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	12.500	5,6700	5.000
Certificate	NL0012201057	CAC40 4870TL OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200.000	5,6100	200.000
Certificate	DE000CE6C0S6	CAC40 4872TL OPENZ	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50.000	4,7100	50.000
Certificate	NL0012121693	CAC40 4876BL OPENB	EUR											
Certificate	NL0012306799	CAC40 4880TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	200.000	5,4900	200.000
Certificate	DE000VN66NC4	CAC40 4886TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	50.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	4,8850	4,8850	4,8850			4,8850		4,8800	50.000	4,8900	50.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	5,0000	5,2400	5,0000	5000,0000	1	5,2400	1000	5,2200	50.000	5,2500	50.000
Certificate	NL0012312128	CAC40 4900TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	NL0012208136	CAC40 4903TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	NL0012207450	CAC40 4910TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	200.000	5,1600	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	NL0012207849	CAC40 4911TROLENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	200.000	4,2200	200.000
Certificate	NL0012212781	CAC40 4930TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	NL0012280416	CAC40 4931BL OPENB	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	12.500	4,2900	12.500
Certificate	DE000VN66ND2	CAC40 4936TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	NL0012209423	CAC40 4936TROLENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	200.000	3,9700	200.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	50.000	4,3900	50.000
Certificate	NL0012213334	CAC40 4960TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	200.000	4,7300	200.000
Certificate	NL0012238034	CAC40 4970TROLENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000
Certificate	DE000CE6CGP9	CAC40 4975TL OPENZ	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	50.000	3,6900	50.000
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR	4,5000	4,5100	4,5000	9000,0000	1	4,5100	2000	4,5000	12.500	4,5200	5.000
Certificate	NL0012213326	CAC40 4980TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	200.000	4,5300	200.000
Certificate	NL0012258719	CAC40 4982BL OPENB	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	12.500	3,7800	12.500
Certificate	DE000VN66NF7	CAC40 4986TL OPENV	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	50.000	4,8400	50.000
Certificate	DE000VN66N46	CAC40 4987TL OPENV	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	50.000	3,8900	50.000
Certificate	NL0012213318	CAC40 4990TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	200.000	4,4200	200.000
Certificate	DE000CV51847	CAC40 5000TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	50.000	3,4100	50.000
Certificate	DE000CV16RN4	CAC40 5000TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	50.000	4,1300	50.000
Certificate	DE000CV51719	CAC40 5000TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7000	50.000	3,7300	50.000
Certificate	NL0012437818	CAC40 5010TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	NL0012238018	CAC40 5010TROLENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	LU1521261237	CAC40 5011TCIOPENS	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	6.250	4,0100	6.250
Certificate	NL0012491757	CAC40 5030TL OPENB	EUR	4,0300	4,0300	4,0000	2015,0000	1	4,0000	500	3,9900	12.500	4,0100	12.500
Certificate	NL0012436976	CAC40 5030TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	200.000	3,9800	200.000
Certificate	NL0012493241	CAC40 5032BL OPENB	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	12.500	3,2800	12.500
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	50.000	4,3400	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	50.000	3,3800	50.000
Certificate	DE000VL2FUM7	CAC40 5038TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	50.000	2,9000	50.000
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	50.000	3,8600	50.000
Certificate	NL0012437586	CAC40 5050TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	200.000	3,7900	200.000
Certificate	NL0012516389	CAC40 5050TROLENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	6.250	3,5100	6.250
Certificate	DE000CE6ER77	CAC40 5075TL OPENZ	EUR	2,7600	2,7700	2,6600	14541,0000	3	2,6900	5300	2,6800	50.000	2,7000	50.000
Certificate	NL0012493928	CAC40 5080TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	12.500	3,5300	12.500
Certificate	NL0012495113	CAC40 5082BL OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	12.500	2,7800	12.500
Certificate	DE000VL2FJUN5	CAC40 5088TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	50.000	2,4200	50.000
Certificate	NL0012515878	CAC40 5090TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	200.000	3,4300	200.000
Certificate	NL0012517205	CAC40 5090TROLENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4400	200.000
Certificate	DE000VL37H83	CAC40 5092TL OPENV	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	50.000	3,3700	50.000
Certificate	DE000CV51854	CAC40 5100TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	50.000	2,4100	50.000
Certificate	NL0012515860	CAC40 5110TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	NL0012517866	CAC40 5110TROLENH	EUR	2,5900	2,5900	2,1100	1515,5000	2	2,2500	650	2,2400	200.000	2,2500	200.000
Certificate	NL0012515852	CAC40 5130TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	200.000	3,0300	200.000
Certificate	NL0012496236	CAC40 5132BL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	12.500	2,2800	12.500
Certificate	DE000VL2FU21	CAC40 5139TL OPENV	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	50.000	1,9400	50.000
Certificate	NL0012495634	CAC40 5140TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	12.500	2,9600	12.500
Certificate	DE000VL37H91	CAC40 5142TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	50.000	2,8800	50.000
Certificate	NL0012534606	CAC40 5149TROLENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	200.000	1,8600	200.000
Certificate	NL0012516751	CAC40 5150TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	LU1574217516	CAC40 5166TCIOPENS	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	6.250	1,7900	6.250
Certificate	DE000CE6EVX8	CAC40 5175TL OPENZ	EUR	1,6500	1,7100	1,6500	1650,0000	1	1,7100	1000	1,7000	50.000	1,7200	50.000
Certificate	NL0012498711	CAC40 5182BL OPENB	EUR	1,8400	1,8900	1,4800	12690,0000	18	1,7800	7400	1,7700	12.500	1,7900	12.500
Certificate	DE000VL2FU47	CAC40 5189TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	50.000	1,4600	50.000
Certificate	NL0012534598	CAC40 5189TROLENH	EUR	1,2000	1,7000	1,2000	145,0000	2	1,4600	100	1,4500	200.000	1,4600	200.000
Certificate	NL0012498042	CAC40 5190TL OPENB	EUR	2,3800	2,6800	2,3800	10120,0000	2	2,4200	4000	2,4100	12.500	2,4300	12.500
Certificate	NL0012518930	CAC40 5190TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	DE000VL37JA1	CAC40 5192TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	50.000	2,3900	50.000
Certificate	DE000CV51N85	CAC40 5200TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	50.000	1,7300	50.000
Certificate	DE000CV51LC7	CAC40 5200TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	50.000	1,3900	50.000
Certificate	NL0012520308	CAC40 5210TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	200.000	2,2200	200.000
Certificate	NL0012523252	CAC40 5210TROLENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	200.000	1,2700	200.000
Certificate	NL0012520290	CAC40 5230TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	200.000	2,0200	200.000
Certificate	NL0012523245	CAC40 5231TROLENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	200.000	1,0800	200.000
Certificate	NL0012502843	CAC40 5232BL OPENB	EUR	1,1200	1,2800	1,1200	6333,5000	2	1,2800	5300	1,2700	12.500	1,2900	12.500
Certificate	NL0012499149	CAC40 5240TL OPENB	EUR	2,2200	2,3000	1,9300	22600,0000	2	1,9300	10000	1,9200	12.500	1,9400	12.500
Certificate	DE000VL37JB9	CAC40 5242TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	50.000	1,9000	50.000
Certificate	DE000VL2FYJ5	CAC40 5244TL OPENV	EUR	0,9770	0,9770	0,9770			0,9770		0,9720	50.000	0,9820	50.000
Certificate	NL0012522668	CAC40 5250TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	200.000	1,8400	200.000
Certificate	NL0012524326	CAC40 5251TROLENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	200.000	0,8700	200.000
Certificate	LU1612155892	CAC40 5257TCIOPENS	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	6.250	0,8700	6.250
Certificate	DE000CV4YVC4	CAC40 5274TL OPENZ	EUR											
Certificate	LU1573713044	CAC40 5275TCIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TCIOPENS	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	LU1573713390	CAC40 5278TPIOPENS	EUR											
Certificate	NL0012541171	CAC40 5280TL OPENH	EUR	1,2600	1,5000	1,2600	1260,0000	1	1,5000	1000	1,4900	200,000	1,5000	200,000
Certificate	NL0012542567	CAC40 5281TRLOPENH	EUR	0,6100	0,6800	0,5500	504,0000	3	0,5700	800	0,5600	200,000	0,5700	200,000
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR											
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR											
Certificate	NL0012512453	CAC40 5290TL OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	12,500	1,4300	12,500
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	NL0012541874	CAC40 5300TL OPENH	EUR	1,2200	1,2400	1,2200	2460,0000	2	1,2400	2000			1,4400	1,000
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	LU1650952788	CAC40 5316TPIOPENS	EUR											
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	NL0012542500	CAC40 5320TL OPENH	EUR											
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	NL0012542492	CAC40 5340TL OPENH	EUR	1,1400	1,1400	1,1400	1140,0000	1	1,1400	1000				
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	NL0012543698	CAC40 5360TL OPENH	EUR	1,1900	1,1900	1,0900	3420,0000	2	1,0900	3000				
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	DE000CY52814	CAC40 5400TS OPENC	EUR											
Certificate	LU1650862011	CAC40 5410TPIOPENS	EUR											
Certificate	NL0012539886	CAC40 5410TS OPENH	EUR											
Certificate	NL0012540876	CAC40 5415TRSOPENH	EUR											
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012538938	CAC40 5430TS OPENH	EUR											
Certificate	NL0012540868	CAC40 5432TRSOPENH	EUR											
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	NL0012510879	CAC40 5449BS OPENB	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	12,500	1,5200	12,500
Certificate	NL0012538920	CAC40 5450TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	200,000	2,3600	200,000
Certificate	NL0012539761	CAC40 5451TRSOPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	200,000	1,2900	200,000
Certificate	LU1650862102	CAC40 5460TPIOPENS	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	6,250	1,4800	6,250
Certificate	NL0012510325	CAC40 5460TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	12,500	2,3700	12,500
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012539589	CAC40 5470TRSOPENH	EUR	1,0100	1,6800	1,0100	538,0000	2	1,5000	400	1,4900	200,000	1,5000	200,000
Certificate	NL0012538912	CAC40 5470TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200,000	2,5600	200,000
Certificate	NL0012539449	CAC40 5490TRSOPENH	EUR	1,7800	1,8000	1,6800	625,4000	2	1,6800	350	1,6700	200,000	1,6800	200,000
Certificate	NL0012538904	CAC40 5490TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	200,000	2,7800	200,000
Certificate	NL0012510192	CAC40 5499BS OPENB	EUR	1,6200	2,1800	1,5700	28250,5000	10	2,0000	14900	1,9900	12,500	2,0100	12,500
Certificate	NL0012509913	CAC40 5500TS OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	12,500	2,8700	12,500
Certificate	NL0012539431	CAC40 5510TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200,000	1,8800	200,000
Certificate	NL0012538896	CAC40 5510TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	200,000	2,9700	200,000
Certificate	DE000VL37580	CAC40 5510TS OPENV	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	50,000	1,9100	50,000
Certificate	DE000VL375C8	CAC40 5512TS OPENV	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	50,000	2,9500	50,000
Certificate	LU1650850784	CAC40 5520TPIOPENS	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	6,250	2,0500	6,250
Certificate	NL0012211189	CAC40 5530TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	200,000	3,1600	200,000
Certificate	NL0012243588	CAC40 5531TRSOPENH	EUR	1,7700	2,1100	1,7700	750,0000	2	2,1100	400	2,1000	200,000	2,1100	200,000
Certificate	NL0012244370	CAC40 5532TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	200,000	2,1000	200,000
Certificate	NL0012244735	CAC40 5534TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200,000	2,1300	200,000
Certificate	NL0012237887	CAC40 5534TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	200,000	2,1100	200,000
Certificate	NL0012239453	CAC40 5539TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	200,000	2,1700	200,000
Certificate	NL0012243174	CAC40 5540TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200,000	3,2900	200,000
Certificate	NL0012498802	CAC40 5548BS OPENB	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	12,500	2,5100	12,500
Certificate	DE000CE6C4T6	CAC40 5548TS OPENZ	EUR	2,2200	2,3400	2,2200	444,0000	1	2,3400	200	2,3300	50,000	2,3500	50,000
Certificate	NL0012266514	CAC40 5550TS OPENB	EUR	2,8000	3,2800	2,8000	2800,0000	1	3,2800	1000	3,2700	12,500	3,2900	12,500
Certificate	NL0012196752	CAC40 5551TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200,000	2,2800	200,000
Certificate	NL0012374003	CAC40 5560TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	200,000	3,4800	200,000
Certificate	LU1612626173	CAC40 5563TPIOPENS	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	6,250	2,4000	6,250
Certificate	LU1612299203	CAC40 5569TPIOPENS	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	6,250	2,4200	6,250
Certificate	NL0012239685	CAC40 5570TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200,000	3,5800	200,000
Certificate	NL0012306708	CAC40 5574TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	200,000	2,5000	200,000
Certificate	NL0012306922	CAC40 5580TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200,000	2,5600	200,000
Certificate	NL0012245047	CAC40 5580TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	200,000	2,5800	200,000
Certificate	NL0012262083	CAC40 5580TS OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	12,500	3,6800	12,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012178537	CAC40 5580TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	200.000	3,6900	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012241269	CAC40 5596TRSOPENH	EUR	2,4600	2,7200	2,2200	37440,0000	2	2,7200	16000	2,7100	200.000	2,7200	200.000
Certificate	NL0012501936	CAC40 5598BS OPENB	EUR	2,7000	3,3000	2,7000	3205,0000	5	3,0000	1100	2,9900	12.500	3,0100	12.500
Certificate	DE000CY50404	CAC40 5600TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	50.000	2,4900	50.000
Certificate	NL0012242515	CAC40 5600TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	LU1612626504	CAC40 5608TPIOPENS	EUR	2,9200	2,9200	2,8100	602,6700	3	2,8400	207	2,8200	6.250	2,8500	6.250
Certificate	NL0012241707	CAC40 5610TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	NL0012516363	CAC40 5616TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	NL0012329221	CAC40 5624TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	200.000	3,0000	200.000
Certificate	NL0012242887	CAC40 5628TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	NL0012243570	CAC40 5629TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	200.000	3,0500	200.000
Certificate	NL0012244362	CAC40 5630TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	NL0011590419	CAC40 5630TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	NL0011054721	CAC40 5630TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	NL0012313647	CAC40 5633TRSOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200.000	3,0800	200.000
Certificate	NL0012498539	CAC40 5640TS OPENB	EUR											
Certificate	DE000CE6C4U4	CAC40 5647TS OPENZ	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	50.000	3,3200	50.000
Certificate	NL0012504047	CAC40 5650BS OPENB	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	12.500	3,5300	12.500
Certificate	NL0012245765	CAC40 5650TRSOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	200.000	3,2500	200.000
Certificate	NL0012369508	CAC40 5650TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	200.000	4,3500	200.000
Certificate	NL0012242507	CAC40 5660TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	200.000	4,5000	200.000
Certificate	NL0012242341	CAC40 5665TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	NL0012516744	CAC40 5680TS OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	200.000	4,6600	200.000
Certificate	NL0012241699	CAC40 5690TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	NL0012198733	CAC40 5690TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	NL0012202089	CAC40 5694TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	200.000	3,6800	200.000
Certificate	NL0012504054	CAC40 5700BS OPENB	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	12.500	4,0300	12.500
Certificate	NL0012499917	CAC40 5700TS OPENB	EUR											
Certificate	NL0012245757	CAC40 5709TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	200.000	3,8400	200.000
Certificate	NL0012245104	CAC40 5710TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	200.000	5,0000	200.000
Certificate	NL0012097752	CAC40 5730TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	200.000	5,1600	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	DE000VN66MK9	CAC40 5731TS OPENV	EUR	3,4450	3,4450	3,4450			3,4450		3,4400	50.000	3,4500	50.000
Certificate	DE000VN66LU0	CAC40 5731TS OPENV	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	50.000	2,3800	50.000
Certificate	NL0012520589	CAC40 5733TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200.000	4,0600	200.000
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012243166	CAC40 5740TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	DE000CE6BW88	CAC40 5747TS OPENZ	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	50.000	4,3100	50.000
Certificate	NL0012246185	CAC40 5750TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	200.000	5,4300	200.000
Certificate	NL0012507180	CAC40 5752BS OPENB	EUR											
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	6.250	4,4300	6.250
Certificate	NL0012308779	CAC40 5759TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	NL0012208128	CAC40 5767TRSOPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200.000	4,4000	200.000
Certificate	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	NL0012245260	CAC40 5770TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200.000	5,6100	200.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	50.000	2,8500	50.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	50.000	3,9600	50.000
Certificate	NL0012501753	CAC40 5790TS OPENB	EUR	5,3700	5,8100	5,3700	214,8000	1	5,8100	40	5,8000	12.500	5,8200	12.500
Certificate	NL0012521900	CAC40 5790TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	200.000	5,8000	200.000
Certificate	NL0012534580	CAC40 5800TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	200.000	4,7300	200.000
Certificate	DE000CX59LT6	CAC40 5800TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	50.000	2,1700	50.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	50.000	3,5300	50.000
Certificate	DE000CY16J43	CAC40 5800TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	50.000	2,7200	50.000
Certificate	LU1521258100	CAC40 5802TPIOPENS	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	6.250	2,7700	6.250
Certificate	NL0012207435	CAC40 5810TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	200.000	6,0200	200.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	50.000	3,3300	50.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	50.000	4,4600	50.000
Certificate	NL0011590401	CAC40 5832TRSOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	200.000	5,0500	200.000
Certificate	NL0012523609	CAC40 5840TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	200.000	6,3300	200.000
Certificate	NL0012541502	CAC40 5840TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	200.000	6,2700	200.000
Certificate	DE000CE6CGR5	CAC40 5851TS OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50.000	5,3400	50.000
Certificate	NL0012534572	CAC40 5860TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	NL0012525828	CAC40 5860TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	200.000	6,4900	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	NL0012539878	CAC40 5870TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	200.000	6,6500	200.000
Certificate	NL0012537831	CAC40 5880TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	200.000	5,5300	200.000
Certificate	NL0012052674	CAC40 5880TS OPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	200.000	6,7300	200.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	50.000	4,9600	50.000
Certificate	DE000VN66LO6	CAC40 5881TS OPENV	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	50.000	3,8200	50.000
Certificate	NL0012501761	CAC40 5890TS OPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	12.500	6,8200	12.500
Certificate	NL0012529085	CAC40 5900TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	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	NL0012530059	CAC40 5919TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	200.000	5,9000	200.000
Certificate	NL0012051643	CAC40 5920TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	50.000	5,4700	50.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	50.000	4,3100	50.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	55,0500	55,0500	55,0500			55,0500		54,6500	5.000	55,4500	5.000
Certificate	NL0012542658	CAC40 5940TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3300	200.000
Certificate	NL0012237861	CAC40 5945TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	200.000	6,1800	200.000
Certificate	NL0012535926	CAC40 5950TS OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	200.000	7,4000	200.000
Certificate	DE000CE6CGS3	CAC40 5950TS OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	50.000	6,3300	50.000
Certificate	NL0012538847	CAC40 5967TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	200.000	6,4000	200.000
Certificate	NL0012242499	CAC40 5970TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	200.000	7,6300	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	50.000	6,3400	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	50.000	7,5400	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	50.000	4,8100	50.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	50.000	5,9700	50.000
Certificate	NL0012501779	CAC40 5990TS OPENB	EUR											
Certificate	NL0012530042	CAC40 5998TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	200.000	6,7000	200.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	50.000	4,5400	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	50.000	6,4300	50.000
Certificate	DE000CY0ATS9	CAC40 6000TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	50.000	4,4700	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	50.000	5,5000	50.000
Certificate	NL001227905	CAC40 6010TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	200.000	8,0900	200.000
Certificate	NL0011590393	CAC40 6018TRSOPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	200.000	6,9000	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,8350	6,8350	6,8350			6,8350		6,8300	50.000	6,8400	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	50.000	8,0500	50.000
Certificate	NL0012535918	CAC40 6030TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	50.000	6,4700	50.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	NL0012535900	CAC40 6050TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	200.000	8,4200	200.000
Certificate	DE000CE6CSU4	CAC40 6051TS OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50.000	7,3400	50.000
Certificate	NL0012242481	CAC40 6070TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	200.000	8,6200	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,3350	7,3350	7,3350			7,3350		7,3300	50.000	7,3400	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,5550	8,5550	8,5550			8,5550		8,5500	50.000	8,5600	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,9750	6,9750	6,9750			6,9750		6,9700	50.000	6,9800	50.000
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50.000	5,7900	50.000
Certificate	NL0012241251	CAC40 6116TRSOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	200.000	7,8800	200.000
Certificate	NL0012097745	CAC40 6120TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	200.000	9,1600	200.000
Certificate	NL0012243158	CAC40 6160TS OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	200.000	9,6500	200.000
Certificate	NL0012430763	CAC40 6164TRSOPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	200.000	8,3400	200.000
Certificate	DE000CE6D194	CAC40 6171TS OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5400	50.000
Certificate	NL0012501787	CAC40 6190TS OPENB	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	12.500	9,8100	12.500
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5400	50.000	6,5700	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5500	50.000	8,5800	50.000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4500	50.000	7,4800	50.000
Certificate	NL0012097737	CAC40 6220TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	200.000	10,1700	200.000
Certificate	NL0012244727	CAC40 6231TRSOPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	200.000	9,0100	200.000
Certificate	NL0012243141	CAC40 6260TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	200.000	10,6400	200.000
Certificate	DE000CE6F1F8	CAC40 6269TS OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50.000	9,5200	50.000
Certificate	NL0012097729	CAC40 6310TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	200.000	11,1600	200.000
Certificate	NL0012534564	CAC40 6329TRSOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	200.000	10,0000	200.000
Certificate	DE000CE6FA83	CAC40 6371TS OPENZ	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50.000	10,5400	50.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0300	50.000	10,0600	50.000
Certificate	NL0012097711	CAC40 6410TS OPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	200.000	12,1800	200.000
Certificate	DE000CE6FCK2	CAC40 6468TS OPENZ	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50.000	11,5000	50.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,6100	11,6100	11,6100			11,6100		11,5900	50.000	11,6200	50.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600		9,8400	50.000	9,8700	50.000
Certificate	NL0012097703	CAC40 6510TS OPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	200.000	13,1600	200.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012531370	CAC40 6527TRSOPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	200.000	11,9800	200.000
Certificate	DE000CY50L14	CAC40 6600TS OPENC	EUR	12,2400	12,2400	12,2400			12,2400		12,2200	50.000	12,2500	50.000
Certificate	NL0012097695	CAC40 6610TS OPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	200.000	14,1800	200.000
Certificate	NL0012096812	CAC40 6761TRSOPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	200.000	14,3200	200.000
Certificate	NL001227897	CAC40 6770TS OPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	200.000	15,7700	200.000
Certificate	NL0012195358	CAC40 6865TRSOPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	200.000	15,3600	200.000
Certificate	NL0012196562	CAC40 6871TRSOPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	200.000	15,4300	200.000
Certificate	NL0012174320	CAC40 6910TS OPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	200.000	17,2100	200.000
Certificate	NL0012175947	CAC40 6961TRSOPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	200.000	16,3200	200.000
Certificate	NL0012174312	CAC40 7000TS OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	200.000	18,2000	200.000
Certificate	NL0012198725	CAC40 7120TS OPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	200.000	19,3400	200.000
Certificate	NL0012202071	CAC40 7157TRSOPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	200.000	18,2900	200.000
Certificate	NL0012202592	CAC40 7220TS OPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	200.000	20,4300	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	NL0012208284	CAC40 7340TS OPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	200.000	21,5800	200.000
Certificate	NL0012432389	CAC40 7430TS OPENH	EUR	22,5700	22,5700	22,5700			22,5700		22,5600	200.000	22,5700	200.000
Certificate	NL0012213193	CAC40 7460TS OPENH	EUR	22,8400	22,8400	22,8400			22,8400		22,8300	200.000	22,8400	200.000
Certificate	NL0012237846	CAC40 7512TRSOPENH	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	200.000	21,8200	200.000
Certificate	NL0012213185	CAC40 7560TS OPENH	EUR	23,8600	23,8600	23,8600			23,8600		23,8500	200.000	23,8600	200.000
Certificate	NL0012312474	CAC40 7690TS OPENH	EUR	25,2000	25,2000	25,2000			25,2000		25,1900	200.000	25,2000	200.000
Certificate	NL0012308092	CAC40 7728TRSOPENH	EUR	23,9800	23,9800	23,9800			23,9800		23,9700	200.000	23,9800	200.000
Certificate	NL0012313704	CAC40 7790TS OPENH	EUR	26,2100	26,2100	26,2100			26,2100		26,2000	200.000	26,2100	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012520571	CAC40 7839TRSOPENH	EUR	25,1000	25,1000	25,1000			25,1000		25,0900	200.000	25,1000	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012524300	CAC40 7943TRSOPENH	EUR	26,1500	26,1500	26,1500			26,1500		26,1400	200.000	26,1500	200.000
Certificate	NL0012523591	CAC40 7950TS OPENH	EUR	27,8800	27,8800	27,8800			27,8800		27,8700	200.000	27,8800	200.000
Certificate	NL0012529267	CAC40 8080TS OPENH	EUR	29,1500	29,1500	29,1500			29,1500		29,1400	200.000	29,1500	200.000
Certificate	NL0012530034	CAC40 8172TRSOPENH	EUR	28,4200	28,4200	28,4200			28,4200		28,4100	200.000	28,4200	200.000
Certificate	NL0012530570	CAC40 8180TS OPENH	EUR	30,1900	30,1900	30,1900			30,1900		30,1800	200.000	30,1900	200.000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3200	5.000	6,3500	5.000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	5.000	5,3800	5.000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	5.000	5,7700	5.000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	5.000	4,7800	5.000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3100	5.000	4,3400	5.000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	5.000	3,8300	5.000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	5.000	3,4500	5.000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	5.000	2,4600	5.000
Certificate	NL0012262513	CAGRI 13TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	10.000	2,2000	10.000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	5.000	1,4800	5.000
Certificate	DE000CY523H5	CAGRI 15TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	2.500	1,0200	2.500
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	5.000	2,4800	5.000
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	5.000	1,7300	5.000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	5.000	3,0400	5.000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	5.000	3,7500	5.000
Certificate	NL0012056279	CAGRI 8.6TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2400	5.000	6,2900	5.000
Certificate	DE000CE6D9B2	CAGRI 13.5TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5500	3.750	0,6500	3.750
Certificate	LU1573540603	CAGRI 15.8TPIOPENS	EUR											
Certificate	NL0010133906	CAGRI 2.6TL OPENB	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	20.000	11,6200	20.000
Certificate	NL0011599709	CAGRI 3.86TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5600	5.000	10,6100	5.000
Certificate	NL0010379244	CAGRI 4.63TL OPENB	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	20.000	9,7600	20.000
Certificate	NL0011413075	CAGRI 5.08TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4500	5.000	9,5000	5.000
Certificate	NL0010445508	CAGRI 5.92TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	20.000	8,5700	20.000
Certificate	NL0012049795	CAGRI 9.65TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,2900	5.000	5,3400	5.000
Certificate	NL0012037352	CAGRI 9.98TL OPENB	EUR											
Certificate	DE000CD63PN4	CAGRI10.02TL OPENZ	EUR	4,0700	4,0700	4,0700			4,0700		4,0200	3.750	4,1200	3.750
Certificate	NL0012115091	CAGRI10.97TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	10.000	4,0400	10.000
Certificate	DE000CE6BV41	CAGRI11.02TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700		3,0200	3.750	3,1200	3.750
Certificate	NL0012214183	CAGRI11.62TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5000	3.000	3,5500	3.000
Certificate	NL0012259550	CAGRI11.99TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	10.000	3,1100	10.000
Certificate	DE000CE6CHM4	CAGRI12.01TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0300	3.750	2,1300	3.750
Certificate	NL0012214175	CAGRI12.63TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,5800	3.000	2,6300	3.000
Certificate	NL0012544035	CAGRI13.66TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6500	3.000	1,7000	3.000
Certificate	NL0012541304	CAGRI14.66TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1800	3.000	2,2300	3.000
Certificate	NL0012107510	CAGRI15.78TS OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	10.000	3,5400	10.000
Certificate	NL0012054050	CAGRI16.68TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4100	3.000	4,4600	3.000
Certificate	NL0012049779	CAGRI17.12TS OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9000	3.000	4,9500	3.000
Certificate	NL0012264170	CAGRI17.79TS OPENB	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	10.000	5,7600	10.000
Certificate	NL0012313969	CAGRI19.16TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1600	3.000	7,2100	3.000
Certificate	NL0012313951	CAGRI19.66TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7100	5.000	7,7600	5.000
Certificate	NL0012313944	CAGRI21.64TS OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9100	5.000	9,9600	5.000
Certificate	NL0012371710	CAGRI23.66TS OPENH	EUR	12,1300	12,1800	12,1300			12,1800		12,1500	5.000	12,2000	5.000
Certificate	DE000CD62XK6	CAGRI8.105TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9300	3.750	6,0300	3.750
Certificate	DE000CD63D38	CAGRI9.018TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0100	3.750	5,1100	3.750
Certificate	NL0012023543	CAMEC 6.6TL OPENB	EUR	2,8500	2,8800	2,8500	427.5000	1	2,8800	150	2,8300	3.000	2,9300	3.000
Certificate	NL0012257968	CAMEC 11.1TS OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1400	3.000	2,2400	3.000
Certificate	NL0010905261	CAPGE 51.6TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	10.000	4,9000	10.000
Certificate	NL0010926572	CAPGE 59.9TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	10.000	4,1200	10.000
Certificate	NL0010936076	CAPGE 64.2TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	10.000	3,7300	10.000
Certificate	NL0011652094	CAPGE 70.4TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	10.000	3,1600	10.000
Certificate	DE000CE6BW65	CAPGE 78.9TL OPENZ	EUR	1,7600	1,8350	1,7600	1.7600	1	1,8350	1	1,8000	3.750	1,8700	3.750
Certificate	NL0012120661	CAPGE 80.4TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	10.000	2,2300	10.000
Certificate	NL0012259543	CAPGE 84.5TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	10.000	1,8500	10.000
Certificate	NL0012260996	CAPGE 86.5TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	10.000	1,6600	10.000
Certificate	NL0012263156	CAPGE 88.5TL OPENB	EUR	1,3900	1,4800	1,3900	1339.9600	1	1,4800	964	1,4700	10.000	1,4800	10.000
Certificate	NL0012494025	CAPGE 92.4TL OPENB	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	10.000	1,1200	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	NL0012494892	CAPGE 94.4TL OPENB	EUR	0,8500	0,9300	0,8500	119,8500	1	0,9300	141	0,9200	10.000	0,9300	10.000
Certificate	NL0012495519	CAPGE 96.4TL OPENB	EUR											
Certificate	NL0012504476	CAPGE 98.4TL OPENB	EUR											
Certificate	NL0012509640	CAPGE105.3TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10.000	1,7900	10.000
Certificate	NL0012503510	CAPGE108.2TS OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	10.000	2,1000	10.000
Certificate	NL0012506828	CAPGE111.3TS OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	10.000	2,4300	10.000
Certificate	DE000CN6JNC7	CAPGE55.92TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,0900	3.750	4,1600	3.750
Certificate	DE000CR9PS64	CAPGE63.08TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,3800	3.750	3,4500	3.750
Certificate	DE000CN6JXM5	CAPGE69.95TL OPENZ	EUR	2,6200	2,7250	2,6200	2,6200	1	2,7250	1	2,6900	3.750	2,7600	3.750
Certificate	DE000CE6CRK7	CAPGE88.84TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8200	3.750	0,8900	3.750
Certificate	DE000CE6CD42	CARBO 3.7TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800		4,1500	4.000	4,2100	4.000
Certificate	DE000CE6F6M3	CARBO 8.7TS OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	4.000	1,4000	4.000
Certificate	DE000CE6CD59	CARBO 4.21TL OPENZ	EUR	3,6800	3,6800	3,6800			3,6800		3,6500	4.000	3,7100	4.000
Certificate	DE000CE6E820	CARBO 4.73TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1400	4.000	3,2000	4.000
Certificate	DE000CE6F6K7	CARBO 5.25TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6400	4.000	2,7000	4.000
Certificate	DE000CE6F6L5	CARBO 5.76TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1400	4.000	2,2000	4.000
Certificate	DE000CE6F6N1	CARBO 9.67TS OPENZ	EUR	2,3700	2,3700	2,3700			2,3700		2,3400	4.000	2,4000	4.000
Certificate	DE000CE6DC59	CARLS 661.TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1800	7.500	0,1900	7.500
Certificate	DE000CN6EPH2	CARLS407.2TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	7.500	0,8700	7.500
Certificate	DE000CN6EPG4	CARLS457.2TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	7.500	0,7400	7.500
Certificate	DE000CR6XTE7	CARLS507.1TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	7.500	0,6100	7.500
Certificate	DE000CN6JWA2	CARLS556.4TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	7.500	0,4700	7.500
Certificate	NL0011419098	CATER 53.3TL OPENH	EUR	76,4400	76,6600	76,4400			76,6600		76,6600	2.000		
Certificate	DE000CN6KGN6	CATER71.45TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,8700	100.000		
Certificate	NL0000455343	CEC PI OPENN	EUR	18,5700	18,5700	18,5700			18,5700		18,5100	10.000	18,6300	10.000
Certificate	NL0009070499	CEC 530TL OPENB	EUR	13,5400	13,5400	13,5400			13,5400		13,3900	1.000	13,6900	1.000
Certificate	NL0012103915	CEC 1460TL OPENB	EUR											
Certificate	NL0012111454	CEC 1570TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000		3,6500	1.000	3,9500	1.000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,6900	1.000	2,9900	1.000
Certificate	NL0012263537	CEC 1980TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,3900	1.000	2,6900	1.000
Certificate	DE000CE6BXC4	CFEB 109.TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8800	150	0,9500	150
Certificate	DE000CE6ESP0	CFEB 119.2TL OPENZ	EUR											
Certificate	DE000CE6DR94	CFEB 132.1TS OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		0,9900	150	1,0600	150
Certificate	DE000CE6CST3	CFEB 147.1TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,7900	150	1,8600	150
Certificate	DE000CD619Q7	CFEB 62.54TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,0700	150	3,1400	150
Certificate	DE000CN6G1P7	CFEB 76.12TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4300	150	2,5000	150
Certificate	DE000CD62VR5	CFEB 83.65TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,0800	150	2,1500	150
Certificate	DE000CD62VX3	CFEB 91.06TL OPENZ	EUR	1,7900	1,7900	1,7650	218,3800	1	1,7650	122	1,7300	150	1,8000	150
Certificate	DE000CE6BU75	CFEB 99.47TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3300	150	1,4000	150
Certificate	NL0012106322	CFOUR 28.7TS OPENB	EUR	13,1800	13,1800	13,1800			13,1800		13,1600	6.000	13,2000	6.000
Certificate	NL0010113866	CFOUR 7.92TL OPENB	EUR	10,4700	10,4700	10,4700			10,4700		10,4500	6.000	10,4900	6.000
Certificate	NL0012313993	CFOUR 8.26TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2200	5.000	10,2900	5.000
Certificate	NL0010128989	CFOUR11.23TL OPENB	EUR	7,3800	7,3800	7,3800			7,3800		7,3600	6.000	7,4000	6.000
Certificate	NL0012313985	CFOUR11.27TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4100	5.000	7,4800	5.000
Certificate	DE000CE6EKF8	CFOUR12.62TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	10.500	1,3500	10.500
Certificate	NL0012437149	CFOUR13.61TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2300	5.000	5,3000	5.000
Certificate	DE000CE6EJW5	CFOUR13.63TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	10.500	1,1000	10.500
Certificate	DE000CE6EJV7	CFOUR14.63TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	10.500	0,8500	10.500
Certificate	NL0012437131	CFOUR15.12TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8300	5.000	3,9000	5.000
Certificate	NL0011647706	CFOUR15.35TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	6.000	3,5800	6.000
Certificate	DE000CE6CAX6	CFOUR16.03TL OPENZ	EUR	0,4800	0,5000	0,4700	19250,0000	2	0,4700	39500	0,4500	10.500	0,4900	10.500
Certificate	NL0012500185	CFOUR16.33TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	6.000	2,6600	6.000
Certificate	NL0012510143	CFOUR17.91TS OPENB	EUR											
Certificate	NL0012437123	CFOUR17.99TS OPENH	EUR											
Certificate	DE000CE6EJX3	CFOUR19.27TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	10.500	0,3900	10.500
Certificate	NL0012492383	CFOUR19.86TS OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6200	6.000	3,6600	6.000
Certificate	NL0012437115	CFOUR20.98TS OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8000	5.000	4,8700	5.000
Certificate	DE000CE6DVC4	CFOUR23.27TS OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	10.500	1,3900	10.500
Certificate	NL0012437107	CFOUR23.96TS OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0300	5.000	8,1000	5.000
Certificate	NL0011599733	CFOUR24.65TS OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,7700	5.000	8,8400	5.000
Certificate	NL0012211379	CFOUR28.76TS OPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2000	5.000	13,2700	5.000
Certificate	NL0011415583	CFOUR30.15TS OPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7000	5.000	14,7700	5.000
Certificate	NL0012313977	CFOUR34.86TS OPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,7800	5.000	19,8500	5.000
Certificate	DE000CR9S5R8	CHEVR71.11TL OPENZ	EUR	4,1000	4,1000	4,1000			4,1000		4,1000	100.000		
Certificate	DE000CN6L7P7	CHEVR95.32TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0700	100.000		
Certificate	NL0009068931	CHMOB 17.6TL OPENB	EUR	2,8550	2,8550	2,8550			2,8550		2,8400	10.000	2,8700	10.000
Certificate	NL0006472730	CHMOB 23.2TL OPENB	EUR	2,4250	2,4250	2,4250			2,4250		2,4100	10.000	2,4400	10.000
Certificate	NL0009070697	CHMOB 28.7TL OPENB	EUR	1,9850	1,9850	1,9850			1,9850		1,9700	10.000	2,0000	10.000
Certificate	NL0009173004	CHMOB 34.8TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000		1,5500	500		
Certificate	NL00090703644	CISCO 9TL OPENB	EUR	24,4100	24,4100	24,4100			24,4100		24,4100	5.000	24,9500	100
Certificate	DE000CY51249	CISCO 40TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50.000	0,4900	50.000
Certificate	DE000CY51KRO	CISCO 40TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	50.000	0,2400	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	DE000CY16CH8	CISCO 40TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	DE000CY16B33	CISCO 40TS OPENC	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	50.000	0,1100	50.000
Certificate	NL0010129714	CISCO 6.5TL OPENB	EUR	26,3200	26,3200	26,3200			26,3200		26,3200	5.000		
Certificate	NL0010130662	CISCO 11.1TL OPENB	EUR	22,7900	22,7900	22,7900			22,7900		22,7900	5.000		
Certificate	NL0010131512	CISCO 13.4TL OPENB	EUR	21,0700	21,0700	21,0700			21,0700		21,0700	5.000		
Certificate	NL0010252789	CISCO 15.5TL OPENB	EUR	19,4300	19,4300	19,4300			19,4300		19,4300	5.000		
Certificate	NL0010891982	CISCO 17.6TL OPENB	EUR											
Certificate	NL0010286902	CISCO 17.9TL OPENB	EUR	17,6100	17,6100	17,6100			17,6100		17,6100	5.000		
Certificate	NL0011411061	CISCO 21.1TL OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1800	10.000		
Certificate	NL0011649504	CISCO 22.9TL OPENB	EUR	13,7800	13,7800	13,7800			13,7800		13,7800	5.000		
Certificate	NL0011910609	CISCO 28.2TL OPENB	EUR	9,7100	9,7100	9,7100			9,7100		9,7100	5.000		
Certificate	NL0011659610	CISCO 37.7TS OPENB	EUR											
Certificate	NL0012111405	CISCO 45.2TS OPENB	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	5.000	10,9800	5.000
Certificate	NL0012512685	CISCO 54.2TS OPENB	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	5.000	19,2900	5.000
Certificate	NL0011902614	CISCO26.31BL OPENB	EUR											
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7100	50.000		
Certificate	NL0010135158	CITI 32.11TL OPENB	EUR	39,2900	39,2900	39,2900			39,2900		39,2900	10.000		
Certificate	NL0011926795	CITI 41.18TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2700	50.000		
Certificate	NL0011915152	CITI 43.49TL OPENB	EUR	30,9800	30,9800	30,9800			30,9800		30,9800	10.000		
Certificate	NL0011979976	CITI 47.18TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8300	50.000		
Certificate	NL0012024707	CITI 48.02TL OPENB	EUR	27,6700	27,6700	27,6700			27,6700		27,6700	10.000		
Certificate	NL0011989744	CITI 48.17TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7600	50.000		
Certificate	NL0011993704	CITI 49.22TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6800	50.000		
Certificate	NL0011996285	CITI 53.84TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3400	50.000		
Certificate	NL0012032676	CITI 54.11BL OPENB	EUR											
Certificate	NL0009706407	CM10Y STN1120V	EUR	102,1300	102,1300	102,1300			102,1300		102,0500	50.000	102,2000	20.000
Certificate	DE000CE6DER8	CNH= 6.021TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,6300	10.000	7,7300	10.000
Certificate	DE000CE6DES6	CNH= 6.989TS OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,1800	10.000	5,2800	10.000
Certificate	DE000CE6C915	CNH= 7.489TS OPENZ	EUR	11,5900	11,5900	11,5900			11,5900		11,5400	10.000	11,6400	10.000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	174,1850	174,1850	174,1850			174,1850		173,7900	1.700	174,5800	1.700
Certificate	DE000VL51Z25	CO1 SHROPENV	EUR	10,7500	10,7500	10,7500			10,7500		10,7100	17.600	10,7900	17.600
Certificate	NL0006469876	COCA 10.9TL OPENB	EUR	59,8300	59,8300	59,8300			59,8300		41006,5408	2		
Certificate	NL0009809797	COCA 26.2TL OPENB	EUR	35,8700	35,8700	35,8700			35,8700		35,8700	2.500		
Certificate	NL0010111233	COCA 31.4TL OPENB	EUR	27,7800	27,7800	27,7800			27,7800		27,7800	2.500		
Certificate	NL0010374534	COCA 34.4TL OPENB	EUR	11,5300	11,5300	11,5300			11,5300		11,5300	5.000		
Certificate	NL0011414164	COCA 35.1TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9700	5.000		
Certificate	NL0011414099	COCA 49.5TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	5.000	6,6100	5.000
Certificate	NL0012281372	COCA 51.6TS OPENB	EUR	8,5250	8,5250	8,5250			8,5250		8,5000	5.000	8,5500	5.000
Certificate	NL0012510390	COCA 56.8TS OPENB	EUR	13,2050	13,2050	13,2050			13,2050		13,1800	5.000	13,2300	5.000
Certificate	DE000CR6XYR9	COCA 22.31TL OPENZ	EUR	14,4600	14,4600	14,4600			14,4600		14,4400	2.500	14,4700	2.500
Certificate	DE000CD61R26	COCA 24.37TL OPENZ	EUR											
Certificate	DE000CR6XT22	COCA 27.98TL OPENZ	EUR	9,7000	9,7000	9,7000			9,7000		9,6800	2.500	9,7100	2.500
Certificate	DE000CD613T4	COCA 27.99TL OPENZ	EUR											
Certificate	NL0011414198	COCA 28.75TL OPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9300	5.000		
Certificate	NL0011414180	COCA 30.87TL OPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2900	5.000		
Certificate	DE000CR6YDD1	COCA 31.67TL OPENZ	EUR	11,9100	11,9100	11,9100			11,9100		11,9100	30.000		
Certificate	NL0011414172	COCA 32.99TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6200	5.000		
Certificate	DE000CR1JQ70	COCA 34.17TL OPENZ	EUR	9,8100	9,8100	9,8100			9,8100		9,8100	30.000		
Certificate	DE000CR4HYM8	COCA 36.73TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,6300	30.000		
Certificate	NL0011414156	COCA 37.22TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3100	5.000		
Certificate	NL0011414149	COCA 39.34TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6600	5.000		
Certificate	NL0011414081	COCA 55.32TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8700	5.000	11,9000	5.000
Certificate	NL0011414073	COCA 61.15TS OPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1600	5.000	17,1900	5.000
Certificate	DE000CE6CG15	COCOA 1330TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3500	4.000	6,3800	4.000
Certificate	DE000CE6CG23	COCOA 1430TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	4.000	5,5500	4.000
Certificate	DE000CE6BJ59	COCOA 1540TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6400	4.000	4,6700	4.000
Certificate	DE000CE6BJR1	COCOA 1650TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7400	4.000	3,7700	4.000
Certificate	DE000CD64CE9	COCOA 1770TL OPENZ	EUR	2,7600	2,7600	2,7100	2760,0000	1	2,7100	1000	2,7000	4.000	2,7200	4.000
Certificate	DE000CE6F3P3	COCOA 1870TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9600	4.000	1,9900	4.000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CE6FK57	COCOA 1970TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	4.000	1,1600	4.000
Certificate	DE000CE6BEA8	COCOA 2360TS OPENZ	EUR	3,4550	3,4550	3,4550			3,4550		3,4400	4.000	3,4700	4.000
Certificate	DE000CD647B0	COCOA 2550TS OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,0900	4.000	5,1200	4.000
Certificate	DE000CD63TH8	COCOA 2750TS OPENZ	EUR	6,8200	6,8200	6,8200			6,8200		6,8000	4.000	6,8300	4.000
Certificate	DE000CB1N1X2	COCOA 3330TS OPENZ	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	4.000	11,8600	4.000
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0200	0,0210	0,0200	37,5000	1	0,0210	1875	0,0180	3.000.000	0,0240	2.386.699
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,2610	0,2610	0,2610			0,2610		0,2580	538.800	0,2640	538.800
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	120.300	2,2100	120.300
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	1,6050	1,6050	1,6050			1,6050		1,5800	49.200	1,6300	49.200
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	10,7750	10,7750	10,7750			10,7750		10,7200	22.800	10,8300	22.800
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	8,1650	8,1650	8,1650			8,1650		8,0800	14.700	8,2500	14.700
Certificate	DE000CE6EGG4	COFFE0.974TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	15.000	2,9500	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	DE000CE6DB68	COFFE1.054TL OPENZ	EUR	2,2100	2,2800	2,2100	11050,0000	2	2,2800	5000	2,2700	15,000	2,2900	15,000
Certificate	DE000CE6DB50	COFFE1.133TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	15,000	1,6400	15,000
Certificate	DE000CN6HG78	COFFE1.219TL OPENZ	EUR	0,8000	0,8950	0,8000	294,4000	1	0,8950	368	0,8900	15,000	0,9000	15,000
Certificate	DE000CE6EGH2	COFFE1.487TS OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	15,000	1,9200	15,000
Certificate	DE000CE6DB76	COFFE1.601TS OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	15,000	2,9000	15,000
Certificate	DE000CD647C8	COFFE1.715TS OPENZ	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	15,000	3,8800	15,000
Certificate	DE000CD63VN2	COFFE1.842TS OPENZ	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	15,000	4,9600	15,000
Certificate	DE000CD62YV1	COFFE1.978TS OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	15,000	6,1200	15,000
Certificate	DE000CD648M5	COFIN100.9TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	1,050	0,2500	1,050
Certificate	DE000CE6DV31	COFIN109.3TS OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3700	450	0,4000	450
Certificate	DE000CE6CT85	COFIN121.6TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	450	1,0500	450
Certificate	DE000CR9PUY3	COFIN72.77TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	1,050	0,7800	1,050
Certificate	DE000CR9PBQ9	COFIN79.07TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	1,050	0,6600	1,050
Certificate	DE000CR9BPB1	COFIN86.38TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	1,050	0,5200	1,050
Certificate	DE000CR4JFL5	COFIN89.58TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	1,050	0,3800	1,050
Certificate	DE000CE6BJC3	COFIN93.47TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	450	0,7600	450
Certificate	DE000CN6K2W5	COFIN93.63TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	1,050	0,3900	1,050
Certificate	DE000CE6FOY1	COLRT 43.TL OPENZ	EUR											
Certificate	DE000CE6CAH1	COLRT 51.6TS OPENZ	EUR	0,3500	0,3650	0,3500	262,5000	1	0,3650	750	0,3600	3,750	0,3700	3,750
Certificate	DE000CE6DPY0	COLRT31.53TL OPENZ	EUR	0,6900	0,6900	0,6650	6900,0000	1	0,6650	10000	0,6600	3,750	0,6700	3,750
Certificate	DE000CR4J456	COLRT34.05TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	3,750	0,5500	3,750
Certificate	DE000CR4J8T4	COLRT37.14TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	3,750	0,3900	3,750
Certificate	DE000CR6KCR5	COLRT40.52TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	3,750	0,2200	3,750
Certificate	DE000CV4YTT2	COLRT46.61TS OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	3,750	0,1200	3,750
Certificate	NL0011895800	CONTI118.6TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9500	3,000	11,0000	3,000
Certificate	DE000CN6JGS7	CONTI139.4TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,1300	4,500	8,1800	4,500
Certificate	NL0011055058	CONTI147.2TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2700	3,000	8,3200	3,000
Certificate	DE000CR9RQE9	CONTI153.9TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,6800	4,500	6,7300	4,500
Certificate	NL0011895792	CONTI154.4TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6000	3,000	7,6500	3,000
Certificate	NL0012049050	CONTI164.3TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,6800	3,000	6,7300	3,000
Certificate	DE000CD64672	CONTI173.8TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,6900	4,500	4,7400	4,500
Certificate	NL0012050421	CONTI174.4TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7300	3,000	5,7800	3,000
Certificate	NL0012175129	CONTI184.4TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,7900	3,000	4,8600	3,000
Certificate	NL0012439426	CONTI194.4TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8600	3,000	3,9300	3,000
Certificate	DE000CE6EVJ7	CONTI197.8TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3100	4,500	2,3600	4,500
Certificate	NL0012519029	CONTI200.5TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,2800	3,000	3,3500	3,000
Certificate	NL0012522890	CONTI210.4TL OPENH	EUR	2,8000	2,8000	2,4000			2,4000		2,3600	3,000	2,4300	3,000
Certificate	NL0011054978	CONTI234.3TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1600	3,000	3,2300	3,000
Certificate	NL0012524987	CONTI253.6TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2300	3,000	5,3000	3,000
Certificate	NL0012536502	CONTI254.4TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3100	3,000	5,3800	3,000
Certificate	NL0012240527	CONTI258.7TS OPENH	EUR	5,4700	5,8200	5,4700			5,8200		5,7800	3,000	5,8500	3,000
Certificate	NL0012310866	CONTI258.9TS OPENH	EUR	5,4800	5,8400	5,4800			5,8400		5,8000	3,000	5,8700	3,000
Certificate	NL0012244925	CONTI259.9TS OPENH	EUR	5,5900	5,9400	5,5900			5,9400		5,9000	3,000	5,9700	3,000
Certificate	NL0011054960	CONTI264.4TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,3900	3,000	6,4600	3,000
Certificate	DE000CN6HPL7	COPPE 1.68TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800		12,2600	30,000	12,2900	30,000
Certificate	DE000CD63VL6	COPPE 2.34TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,8200	30,000	6,8500	30,000
Certificate	DE000CE6BJV3	COPPE 3.38TS OPENZ	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	30,000	3,0900	30,000
Certificate	NL0006471856	COPPE 3606TL OPENB	EUR	29,7300	29,7300	29,7300			29,7300		29,5300	5,000	29,9300	5,000
Certificate	NL0006524969	COPPE 4142TL OPENB	EUR	25,6400	25,6400	25,6400			25,6400		25,4400	5,000	25,8400	5,000
Certificate	NL0009839745	COPPE 9030TS OPENB	EUR	26,8800	26,8800	26,8800			26,8800		26,6800	5,000	27,0800	5,000
Certificate	NL0009678903	COPPE 9844TS OPENB	EUR	34,4600	34,4600	34,4600			34,4600		34,2600	5,000	34,6600	5,000
Certificate	DE000CN6HPK9	COPPE1.802TL OPENZ	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	30,000	11,2800	30,000
Certificate	DE000CN6HPJ1	COPPE1.926TL OPENZ	EUR	10,2600	10,2600	10,2600			10,2600		10,2400	30,000	10,2700	30,000
Certificate	DE000CR9RBV5	COPPE2.053TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,1900	30,000	9,2200	30,000
Certificate	DE000CN6JHW7	COPPE2.179TL OPENZ	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	30,000	8,1800	30,000
Certificate	DE000CD63WJ8	COPPE2.499TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	30,000	5,5400	30,000
Certificate	DE000CE6E846	COPPE2.678TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	30,000	4,0700	30,000
Certificate	DE000CE6F3Q1	COPPE2.874TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4300	30,000	2,4600	30,000
Certificate	DE000CE6EGF6	COPPE3.644TS OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	30,000	5,3600	30,000
Certificate	DE000CE6F3R9	COPPE3.927TS OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	30,000	7,7800	30,000
Certificate	NL0012542898	CORN 4TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8100	5,000	6,9100	5,000
Certificate	NL0012542997	CORN 3.2TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,4800	5,000	5,5800	5,000
Certificate	NL0012542971	CORN 3.3TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7100	5,000	4,8100	5,000
Certificate	NL0012542955	CORN 3.4TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9300	5,000	4,0300	5,000
Certificate	NL0012542930	CORN 3.6TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1200	5,000	3,2200	5,000
Certificate	NL0012542922	CORN 3.7TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0500	5,000	4,1500	5,000
Certificate	NL0012542914	CORN 3.8TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,9700	5,000	5,0700	5,000
Certificate	NL0012542906	CORN 3.9TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,8900	5,000	5,9900	5,000
Certificate	NL0012542880	CORN 4.1TS OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7400	5,000	7,8400	5,000
Certificate	NL0011233150	CORN 5.1TS OPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0000	5,000	17,1000	5,000
Certificate	NL0012542989	CORN 3.25TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,0700	5,000	5,1700	5,000
Certificate	NL0012542963	CORN 3.35TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3200	5,000	4,4200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012542948	CORN 3.45TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5500	5,000	3,6500	5,000
Certificate	NL0011233143	CORN 5.29TS OPENH	EUR	18,8000	18,8000	18,8000			18,8000		18,7500	5,000	18,8500	5,000
Certificate	DE000CR6X767	COTON 0.55TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6800	20,000	1,7100	20,000
Certificate	DE000CN6JHU1	COTONO.473TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3100	20,000	2,3400	20,000
Certificate	DE000CN6HG52	COTONO.509TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	20,000	2,0400	20,000
Certificate	DE000CN6KS12	COTONO.585TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	20,000	1,4200	20,000
Certificate	DE000CN6LCB8	COTONO.625TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	20,000	1,1000	20,000
Certificate	DE000CE6DRW0	COTONO.769TS OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	20,000	0,5700	20,000
Certificate	DE000CE6DB43	COTONO.827TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	20,000	1,0800	20,000
Certificate	DE000CE6BJU5	COTONO.896TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	20,000	1,6700	20,000
Certificate	NL0012490619	CRBN 25TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,1500	1,000	4,2100	1,000
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR	22,6800	22,6800	22,6800			22,6800		22,6500	1,000	22,7100	1,000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	19,6900	19,6900	19,6900			19,6900		19,6600	1,000	19,7200	1,000
Certificate	NL0010913216	CRBN 10.9TL OPENB	EUR	17,8300	17,8300	17,8300			17,8300		17,8000	1,000	17,8600	1,000
Certificate	NL0010932752	CRBN 12.9TL OPENB	EUR	15,8500	15,8500	15,8500			15,8500		15,8200	1,000	15,8800	1,000
Certificate	NL0011089388	CRBN 15.1TL OPENB	EUR	13,8000	13,8000	13,8000			13,8000		13,7700	1,000	13,8300	1,000
Certificate	NL0011260484	CRBN 16.2TL OPENB	EUR	12,2200	12,2200	12,2200			12,2200		12,1900	1,000	12,2500	1,000
Certificate	DE000CR9NMF4	CRBN 16.5TL OPENZ	EUR	11,3500	11,3500	11,3500			11,3500		11,2700	112	11,4200	112
Certificate	NL0011651567	CRBN 17.2TL OPENB	EUR	11,2800	11,2800	11,2800			11,2800		11,2500	1,000	11,3100	1,000
Certificate	NL0011795406	CRBN 18.3TL OPENB	EUR	10,2700	10,2700	10,2700			10,2700		10,2400	1,000	10,3000	1,000
Certificate	NL0012033344	CRBN 20.4TL OPENB	EUR	8,4000	8,4000	8,4000			8,4000		8,3700	1,000	8,4300	1,000
Certificate	NL0012034920	CRBN 21.4TL OPENB	EUR	7,4800	7,4800	7,4800			7,4800		7,4500	1,000	7,5100	1,000
Certificate	NL0012037923	CRBN 22.4TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5400	1,000	6,6000	1,000
Certificate	NL0012118673	CRBN 23.3BL OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9000	2,500	3,9600	2,500
Certificate	NL0012118913	CRBN 23.5TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,5400	1,000	5,6000	1,000
Certificate	DE000CE6EMX7	CRBN 25.1TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	600	0,4200	600
Certificate	NL0012500193	CRBN 26.6TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7300	1,000	2,7900	1,000
Certificate	NL0012512248	CRBN 27.8TS OPENB	EUR	4,0100	4,0100	4,0100			4,0100		3,9800	1,000	4,0400	1,000
Certificate	NL0012274203	CRBN 29.8TS OPENB	EUR	6,2300	6,2300	6,2300			6,2300		6,2000	1,000	6,2600	1,000
Certificate	NL0012261176	CRBN 31.8TS OPENB	EUR	8,4900	8,4900	8,4900			8,4900		8,4600	1,000	8,5200	1,000
Certificate	NL0012274013	CRBN 33.7TS OPENB	EUR	10,6200	10,6200	10,6200			10,6200		10,5900	1,000	10,6500	1,000
Certificate	DE000CRAJU01	CRBN 12.55TL OPENZ	EUR	14,5500	14,5500	14,5500			14,5500		14,4700	112	14,6200	112
Certificate	DE000CR6XJW0	CRBN 13.85TL OPENZ	EUR	13,2600	13,2600	13,2600			13,2600		13,1800	112	13,3300	112
Certificate	NL0011535034	CRBN 13.96BL OPENB	EUR	13,2700	13,2700	13,2700			13,2700		13,2400	2,500	13,3000	2,500
Certificate	DE000CR6XN70	CRBN 14.48TL OPENZ	EUR	12,6200	12,6200	12,6200			12,6200		12,5400	112	12,6900	112
Certificate	NL0011531991	CRBN 15.01BL OPENB	EUR	12,2200	12,2200	12,2200			12,2200		12,1900	2,500	12,2500	2,500
Certificate	DE000CR6Y2K5	CRBN 15.31TL OPENZ	EUR	11,8000	11,8000	11,8000			11,8000		11,7200	112	11,8700	112
Certificate	DE000CR6Y6J1	CRBN 15.44TL OPENZ	EUR	12,3600	12,3600	12,3600			12,3600		12,2800	112	12,4300	112
Certificate	DE000CR6Y5K8	CRBN 16.23TL OPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,8000	112	10,9500	112
Certificate	DE000CR9NK72	CRBN 17.16TL OPENZ	EUR	9,9500	9,9500	9,9500			9,9500		9,8700	112	10,0200	112
Certificate	DE000CN6K602	CRBN 18.05TL OPENZ	EUR	9,8800	9,8800	9,8800			9,8800		9,8000	112	9,9500	112
Certificate	DE000CN6K4H2	CRBN 18.13TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,8900	112	9,0400	112
Certificate	DE000CN6KQ54	CRBN 19.12TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900		7,9100	112	8,0600	112
Certificate	DE000CD63PV7	CRBN 20.61TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4200	112	6,5700	112
Certificate	DE000CD646H9	CRBN 21.18TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8100	112	6,9600	112
Certificate	NL0012033971	CRBN 21.25BL OPENB	EUR	5,9800	5,9800	5,9800			5,9800		5,9500	2,500	6,0100	2,500
Certificate	DE000CD63ZH5	CRBN 22.12TL OPENZ	EUR	4,8650	4,8650	4,8650			4,8650		4,7900	112	4,9400	112
Certificate	NL0012038384	CRBN 22.28BL OPENB	EUR	4,9500	4,9500	4,9500			4,9500		4,9200	2,500	4,9800	2,500
Certificate	DE000CE6C378	CRBN 23.61TL OPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,3900	112	3,5400	112
Certificate	NL0012260798	CRBN 24.31BL OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	2,500	2,9500	2,500
Certificate	DE000CE6EG59	CRBN 24.32TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	600	0,7900	600
Certificate	NL0012492599	CRBN 25.31BL OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	2,500	1,9500	2,500
Certificate	NL0012497937	CRBN 26.31BL OPENB	EUR	0,9200	0,9200	0,9200			0,9200		0,8900	2,500	0,9500	2,500
Certificate	DE000CE6F2Q3	CRBN 26.59TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1000	600	0,1300	600
Certificate	NL0012274377	CRBN 29.56BS OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	2,500	3,0300	2,500
Certificate	DE000CE6CKY3	CRBN 31.24TS OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8800	600	0,9100	600
Certificate	NL0012260822	CRBN 31.53BS OPENB	EUR	4,9700	4,9700	4,9700			4,9700		4,9400	2,500	5,0000	2,500
Certificate	NL0012273957	CRBN 33.51BS OPENB	EUR	6,9500	6,9500	6,9500			6,9500		6,9200	2,500	6,9800	2,500
Certificate	DE000CE6DQ46	CRBN 34.73TS OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	600	1,6100	600
Certificate	DE000CRA1J5V9	CRBN 8.748TL OPENZ	EUR	18,3600	18,3600	18,3600			18,3600		18,2800	112	18,4300	112
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	6,6300	6,7100	6,5100	10065,0000	1	6,5100	1500	6,4900	8,000	6,5200	8,000
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	5,0300	5,0300	4,8900			4,8900		4,8700	8,000	4,9000	8,000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	8,2300	8,2300	8,1200			8,1200		8,1000	8,000	8,1300	8,000
Certificate	NL0012030431	CREDI 11.3TL OPENB	EUR											
Certificate	NL0012037931	CREDI 12.7TL OPENB	EUR											
Certificate	NL0012275028	CREDI 13.4TL OPENB	EUR	3,7000	3,7300	3,5500	296,0000	2	3,5500	80	3,5300	8,000	3,5600	8,000
Certificate	NL0012494413	CREDI 14.2TL OPENB	EUR											
Certificate	NL0012499644	CREDI 15.1TL OPENB	EUR											
Certificate	NL0012510044	CREDI 16.5TS OPENB	EUR											
Certificate	NL0011535703	CREDI 18.2TS OPENB	EUR	2,6100	2,8100	2,6100			2,8100		2,7900	8,000	2,8200	8,000
Certificate	DE000CD62TG2	CREDI10.95TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	45,000	0,9900	45,000
Certificate	DE000CD63L61	CREDI12.44TL OPENZ	EUR	0,7500	0,7500	0,7350	1570,0000	2	0,7350	2100	0,7300	45,000	0,7400	45,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4VPH5	CREDI14.94TL OPENZ	EUR	0,3300	0,3400	0,3050	2745,0000	3	0,3050	8500	0,3000	45.000	0,3100	45.000
Certificate	DE000CNGJMX5	CREDI8.475TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	45.000	1,4200	45.000
Certificate	DE000CD62700	CREDI9.472TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	45.000	1,2500	45.000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	EUR											
Certificate	XS1009881787	CSSET PI OPENK	EUR											
Certificate	XS1009882082	CSJET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	DE000CX59CN8	CZBNK 5TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0800	15.000	7,1200	15.000
Certificate	DE000CX01ZD2	CZBNK 5TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8100	15.000	6,8500	15.000
Certificate	DE000CX59S33	CZBNK 6TL OPENC	EUR											
Certificate	DE000CX59HB2	CZBNK 6TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	15.000	5,8900	15.000
Certificate	DE000CY168T5	CZBNK 7TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9200	15.000	4,9600	15.000
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	15.000	5,2300	15.000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	15.000	4,2800	15.000
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	15.000	3,0000	15.000
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	15.000	1,0800	15.000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	15.000	1,5600	15.000
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	15.000	0,6900	15.000
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	15.000	1,2000	15.000
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	15.000	2,4300	15.000
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	15.000	1,8800	15.000
Certificate	NL0011933536	CZBNK 4.1TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4000	200	8,6000	200
Certificate	DE000CX59CP3	CZBNK 5.5TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	15.000	6,6200	15.000
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	15.000	4,4400	15.000
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7000	15.000	4,7400	15.000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	15.000	3,7900	15.000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	15.000	2,8900	15.000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	15.000	2,8600	15.000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	15.000	2,4900	15.000
Certificate	DE000CY51GB9	CZBNK 10.5TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	15.000	1,5900	15.000
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	15.000	2,0400	15.000
Certificate	NL0012511976	CZBNK 12.4BS OPENB	EUR											
Certificate	DE000CY520A6	CZBNK 12.5TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	15.000	0,8800	15.000
Certificate	NL0012281620	CZBNK 13.4BS OPENB	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	5.000	1,4100	5.000
Certificate	NL0012511513	CZBNK 14.4BS OPENB	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	5.000	2,4100	5.000
Certificate	DE000CX0KW53	CZBNK 4.75TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	15.000	7,1300	15.000
Certificate	NL0011895784	CZBNK 4.92TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,6500	200	7,8500	200
Certificate	NL0011989322	CZBNK 5.73TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9100	200	7,1100	200
Certificate	NL0011995352	CZBNK 6.34TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,3500	200	6,5500	200
Certificate	NL0012196414	CZBNK 6.75TL OPENH	EUR	6,1100	6,1100	6,0900			6,0900		5,9900	200	6,1900	200
Certificate	NL0012049811	CZBNK 6.96TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8000	200	6,0000	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.35TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,4300	200	5,6300	200
Certificate	DE000CE68X07	CZBNK 7.63TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,4800	15.000	4,5500	15.000
Certificate	NL0012211411	CZBNK 7.73TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,0900	200	5,2900	200
Certificate	NL0012212831	CZBNK 8.14TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,7200	200	4,9200	200
Certificate	NL0012214217	CZBNK 8.74TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,1800	200	4,3800	200
Certificate	NL0012264899	CZBNK 8.94BL OPENB	EUR											
Certificate	DE000CE6DQM3	CZBNK 9.72TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4000	15.000	2,4700	15.000
Certificate	DE000CE6ESE4	CZBNK10.22TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9100	15.000	1,9800	15.000
Certificate	NL0012520720	CZBNK10.24TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8100	200	3,0100	200
Certificate	DE000CE6EVH1	CZBNK10.72TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4100	15.000	1,4800	15.000
Certificate	NL0012495808	CZBNK10.96BL OPENB	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	5.000	1,1600	5.000
Certificate	DE000CE6FNC6	CZBNK11.21TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9300	15.000	1,0000	15.000
Certificate	NL0012511018	CZBNK11.46BL OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	5.000	0,6600	5.000
Certificate	NL0012541312	CZBNK11.69TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,4900	200	1,6900	200
Certificate	NL0012523849	CZBNK12.69TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		1,9900	200	2,1900	200
Certificate	NL0012521389	CZBNK13.05TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,3900	200	2,5900	200
Certificate	NL0012374946	CZBNK13.24TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,5900	200	2,7900	200
Certificate	NL0011049309	CZBNK13.56TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500		2,9500	200	3,1500	200
Certificate	NL0012541981	CZBNK16.19TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,8900	200	6,0900	200
Certificate	NL0012529325	CZBNK16.21TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,8900	200	6,0900	200
Certificate	DE000CNGJBE3	CZBNK4.572TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5400	15.000	7,6100	15.000
Certificate	DE000CNGH5K3	CZBNK4.885TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2300	15.000	7,3000	15.000
Certificate	DE000CNGHM88	CZBNK5.201TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,9100	15.000		
Certificate	DE000CD62J66	CZBNK5.508TL OPENZ	EUR	6,6400	6,6400	6,6400			6,6400		6,6000	15.000	6,6700	15.000
Certificate	NL0012105134	CZBNK5.884BL OPENB	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	5.000	6,2300	5.000
Certificate	DE000CD63C21	CZBNK5.919TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,2000	15.000		
Certificate	DE000CD63J11	CZBNK6.325TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,7900	15.000	5,8600	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	DE000CD63ZG7	CZBNK6.727TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,3900	15.000	5,4600	15.000
Certificate	DE000CD640H2	CZBNK7.127TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		4,9900	15.000	5,0600	15.000
Certificate	NL0012117212	CZBNK7.926BL OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	5.000	4,1900	5.000
Certificate	DE000CE6CHN2	CZBNK8.124TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		3,9900	15.000	4,0600	15.000
Certificate	DE000CE6CHP7	CZBNK8.623TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5000	15.000	3,5700	15.000
Certificate	DE000CE6D822	CZBNK9.221TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,8900	15.000	2,9600	15.000
Certificate	NL0012274351	CZBNK9.447BL OPENB	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	5.000	2,6700	5.000
Certificate	NL0012274914	CZBNK9.953BL OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	5.000	2,1600	5.000
Certificate	NL0011049614	DAIML 48TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	2.000	2,4200	2.000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	12.000	1,3900	12.000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	12.000	0,8300	12.000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	12.000	1,1100	12.000
Certificate	DE000CX59WD7	DAIML 80TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	12.000	0,7200	12.000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	12.000	1,3600	12.000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	12.000	0,9900	12.000
Certificate	NL0011410345	DAIML 27.2TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	2.000	4,3600	2.000
Certificate	NL0011410337	DAIML 31.3TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	2.000	3,9700	2.000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011410329	DAIML 35.5TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	2.000	3,5900	2.000
Certificate	NL0011049622	DAIML 39.6TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	2.000	3,2000	2.000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	12.000	2,2000	12.000
Certificate	NL0011896535	DAIML 50.4TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	2.000	2,1900	2.000
Certificate	NL0011910898	DAIML 56.5BL OPENB	EUR	12,3100	12,3100	12,3100			12,3100		12,2600	1.000	12,3600	1.000
Certificate	NL0011934096	DAIML 56.6TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	2.000	1,6200	2.000
Certificate	NL0012435713	DAIML 60.5TL OPENH	EUR	1,1900	1,2500	1,1900	6010,0000	2	1,2300	5000	1,2100	2.000	1,2400	2.000
Certificate	NL0012492789	DAIML 63.7BL OPENB	EUR	5,1100	5,1100	5,1100			5,1100		5,0600	1.000	5,1600	1.000
Certificate	NL0012522908	DAIML 66.5TL OPENH	EUR	0,7200	0,7200	0,6700			0,6700		0,6500	2.000	0,6800	2.000
Certificate	NL0012208334	DAIML 74.8TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	2.000	1,2000	2.000
Certificate	NL0012502363	DAIML 76.3BS OPENB	EUR	8,6800	8,6800	8,6800			8,6800		8,6300	1.000	8,7300	1.000
Certificate	NL0011241112	DAIML 77.4TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	2.000	1,4800	2.000
Certificate	NL0011229984	DAIML 81.1TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	2.000	1,8700	2.000
Certificate	NL0011049531	DAIML 84.8TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	2.000	2,2700	2.000
Certificate	DE000CN6JNE3	DAIML42.94TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	22.500	2,6000	22.500
Certificate	DE000CN6HSL1	DAIML46.94TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	22.500	2,2000	22.500
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	12.000	2,0200	12.000
Certificate	NL0011909692	DAIML49.09BL OPENB	EUR	19,7200	19,7200	19,7200			19,7200		19,6700	1.000	19,7700	1.000
Certificate	DE000CD62270	DAIML49.91TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	22.500	1,9100	22.500
Certificate	DE000CD62551	DAIML52.89TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	22.500	1,6100	22.500
Certificate	NL0011909700	DAIML53.09BL OPENB	EUR											
Certificate	DE000CD62C55	DAIML56.88TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	22.500	1,2100	22.500
Certificate	NL0011915558	DAIML58.29BL OPENB	EUR	10,5200	10,5200	10,5200			10,5200		10,4700	1.000	10,5700	1.000
Certificate	NL0012490700	DAIML60.04BL OPENB	EUR	8,7800	8,7800	8,7800			8,7800		8,7300	1.000	8,8300	1.000
Certificate	NL0012492607	DAIML61.85BL OPENB	EUR	6,9700	6,9700	6,9700			6,9700		6,9200	1.000	7,0200	1.000
Certificate	DE000CE6EMY5	DAIML61.87TL OPENZ	EUR	0,6700	0,7100	0,6700	4555,0000	2	0,7000	6500	0,6900	22.500	0,7100	22.500
Certificate	NL0012499263	DAIML65.62BL OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1400	1.000	3,2400	1.000
Certificate	DE000CE6F8L1	DAIML66.85TL OPENZ	EUR	0,2000	0,2100	0,1400	700,0000	3	0,2100	4000	0,2000	22.500	0,2200	22.500
Certificate	NL0012504112	DAIML67.59BL OPENB	EUR	1,4900	1,4900	1,2300	298,0000	1	1,2300	200	1,1800	1.000	1,2800	1.000
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR											
Certificate	NL0012509384	DAIML72.66BS OPENB	EUR	4,7700	5,0400	4,7700	477,0000	1	5,0400	100	4,9900	1.000	5,0900	1.000
Certificate	DE000CD64318	DAIML76.09TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	22.500	0,7700	22.500
Certificate	NL0012507321	DAIML80.11BS OPENB	EUR	12,4900	12,4900	12,4900			12,4900		12,4400	1.000	12,5400	1.000
Certificate	DE000CE6F8M9	DAIML85.11TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	22.500	1,6700	22.500
Certificate	NL0009703743	DANON 38TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	20.000	3,4500	20.000
Certificate	NL0012112312	DANON 58TL OPENB	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	20.000	1,5800	20.000
Certificate	NL0012531057	DANON 108.TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	10.000	4,6800	10.000
Certificate	NL0012516108	DANON 109.TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	10.000	4,7800	10.000
Certificate	NL0012538672	DANON 109.TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	10.000	4,7900	10.000
Certificate	NL0012524540	DANON 109.TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	10.000	4,7800	10.000
Certificate	NL0009337278	DANON 33.4TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	20.000	3,8800	14.274
Certificate	NL0009459866	DANON 35.7TL OPENB	EUR											
Certificate	NL0011430178	DANON 45.8TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	20.000	2,7300	20.000
Certificate	NL0010921987	DANON 50.3TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	20.000	2,3100	20.000
Certificate	NL0011436738	DANON 52.9TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	20.000	2,0700	20.000
Certificate	NL0011442702	DANON 55.5TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	20.000	1,8200	20.000
Certificate	DE000CN6FBK3	DANON 56.5TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7000	6.000	2,7700	6.000
Certificate	NL0012118756	DANON 60.6TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	20.000	1,3400	20.000
Certificate	NL0012281786	DANON 63.1TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	20.000	1,1100	20.000
Certificate	NL0012499651	DANON 65.6TL OPENB	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	20.000	0,8800	20.000
Certificate	NL0012502025	DANON 68.1TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0012264196	DANON 73.6TS OPENB	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20.000	0,9900	20.000
Certificate	NL0011972724	DANON 77.2TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	10.000	1,3500	10.000
Certificate	NL0011932561	DANON 77.3TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	10.000	1,3600	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012274450	DANON 78.6TS OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20.000	1,5300	20.000
Certificate	NL0012330211	DANON108.8TS OPENH	EUR	4,6700	4,7600	4,6700			4,7600		4,7500	10.000	4,7600	10.000
Certificate	NL0011417910	DANON34.17TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	10.000	3,8300	10.000
Certificate	NL0012056329	DANON39.54TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	10.000	3,3300	10.000
Certificate	DE000CR9RQF6	DANON44.56TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	6.000	5,1500	6.000
Certificate	NL0011417894	DANON46.56TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	10.000	2,6700	10.000
Certificate	DE000CR6YD64	DANON50.55TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	12.000	1,9800	12.000
Certificate	NL0011417886	DANON50.71TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	10.000	2,2900	10.000
Certificate	NL0011417878	DANON54.82TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	10.000	1,9100	10.000
Certificate	NL0012178859	DANON58.66TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,5400	10.000	1,5500	10.000
Certificate	NL0012244594	DANON62.68TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,1600	10.000	1,1700	10.000
Certificate	NL0012531065	DANON68.07TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	10.000	0,6700	10.000
Certificate	NL0012210090	DANON73.37TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	10.000	0,9300	10.000
Certificate	NL0011417829	DANON77.03TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	10.000	1,3300	10.000
Certificate	NL0011933551	DANON77.18TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	10.000	1,3500	10.000
Certificate	NL0011417811	DANON88.47TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	10.000	2,5700	10.000
Certificate	NL0012055081	DANSK 210.TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,4300	1.000	5,7300	1.000
Certificate	NL0012057483	DANSK 220.TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,2100	1.000	4,5100	1.000
Certificate	NL0012538078	DANSK 225.TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,6000	1.000	3,9000	1.000
Certificate	NL0011422001	DANSK149.1TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300		12,8800	1.000	13,1800	1.000
Certificate	NL0011896543	DANSK159.3TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,6300	1.000	11,9300	1.000
Certificate	NL0011928288	DANSK169.5TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,3900	1.000	10,6900	1.000
Certificate	NL0011935192	DANSK176.4TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,5400	1.000	9,8400	1.000
Certificate	NL0011979984	DANSK189.8TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		7,9000	1.000	8,2000	1.000
Certificate	NL0012049829	DANSK199.9TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,6600	1.000	6,9600	1.000
Certificate	NL0012199228	DANSK230.1TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		2,9800	1.000	3,2800	1.000
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012199210	DANSK258.6TS OPENH	EUR	7,1600	7,4500	7,1600			7,4500		7,3000	1.000	7,6000	1.000
Certificate	NL0012437867	DANSK268.4TS OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,7600	1.000	9,0600	1.000
Certificate	NL0012093736	DANSK286.7TS OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,4900	1.000	11,7900	1.000
Certificate	NL0012057475	DANSK287.1TS OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,5400	1.000	11,8400	1.000
Certificate	NL0012242101	DANSK288.9TS OPENH	EUR	11,6600	11,9600	11,6600			11,9600		11,8100	1.000	12,1100	1.000
Certificate	NL0012202840	DANSK316.1TS OPENH	EUR	16,0100	16,0100	16,0100			16,0100		15,8600	1.000	16,1600	1.000
Certificate	NL0012240055	DANSK318.4TS OPENH	EUR	16,0600	16,3500	16,0600			16,3500		16,2000	1.000	16,5000	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	130,4400	130,4400	130,4400			130,4400					
Certificate	NL0012537120	DAX 1363TRLOPENH	EUR	115,6200	115,6200	115,6200			115,6200		115,6100	50.000	115,6200	50.000
Certificate	NL0009067867	DAX 4660TL OPENB	EUR	83,9400	83,9400	83,9400			83,9400		83,9300	10.000	83,9500	10.000
Certificate	NL0011043617	DAX 5010TL OPENH	EUR	79,7900	79,7900	79,7900			79,7900		79,7900	50.000		
Certificate	NL0009069988	DAX 5090TL OPENB	EUR	79,7400	79,7400	79,7400			79,7400		79,7300	10.000	79,7500	10.000
Certificate	NL0009071182	DAX 5390TL OPENB	EUR	76,9200	76,9200	76,9200			76,9200		76,9100	10.000	76,9300	10.000
Certificate	NL0011043609	DAX 5430TL OPENH	EUR	75,7200	75,7200	75,7200			75,7200		75,7200	50.000		
Certificate	NL0011719232	DAX 5570TL OPENH	EUR	74,2500	74,2500	74,2500			74,2500		74,2400	50.000	74,2500	50.000
Certificate	NL0009940253	DAX 5670TL OPENB	EUR	74,1200	74,1200	74,1200			74,1200		74,1100	10.000	74,1300	10.000
Certificate	NL0011719224	DAX 5980TL OPENH	EUR	70,2800	70,2800	70,2800			70,2800		70,2700	50.000	70,2800	50.000
Certificate	NL0011596952	DAX 6304TRLOPENH	EUR											
Certificate	NL000998269	DAX 6340TL OPENB	EUR	67,6600	67,6600	67,6600			67,6600		67,6500	10.000	67,6700	10.000
Certificate	NL0011719216	DAX 6390TL OPENH	EUR	66,1900	66,1900	66,1900			66,1900		66,1800	50.000	66,1900	50.000
Certificate	NL0010001608	DAX 6550TL OPENB	EUR	65,6100	65,6100	65,6100			65,6100		65,6000	10.000	65,6200	10.000
Certificate	NL0010125761	DAX 6660TL OPENB	EUR	64,5300	64,5300	64,5300			64,5300		64,5200	10.000	64,5400	10.000
Certificate	NL0010126520	DAX 6770TL OPENB	EUR	63,4500	63,4500	63,4500			63,4500		63,4400	10.000	63,4600	10.000
Certificate	NL0011719208	DAX 6800TL OPENH	EUR	62,1200	62,1200	62,1200			62,1200		62,1100	50.000	62,1200	50.000
Certificate	NL0011718655	DAX 6877TRLOPENH	EUR	60,4500	60,4500	60,4500			60,4500		60,4400	50.000	60,4500	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	56,6800	56,6800	56,6800			56,6800		56,6700	30.000	56,6800	30.000
Certificate	NL0011043567	DAX 7070TL OPENH	EUR	59,4700	59,4700	59,4700			59,4700		59,4700	50.000		
Certificate	NL0010129896	DAX 7200TL OPENB	EUR	59,2800	59,2800	59,2800			59,2800		59,2700	10.000	59,2900	10.000
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	53,8700	53,8700	53,8700			53,8700		53,8600	30.000	53,8700	30.000
Certificate	NL0011719182	DAX 7220TL OPENH	EUR	58,0400	58,0400	58,0400			58,0400		58,0300	50.000	58,0400	50.000
Certificate	NL0010131017	DAX 7310TL OPENB	EUR	58,2200	58,2200	58,2200			58,2200		58,2100	10.000	58,2300	10.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	51,7700	51,7700	51,7700			51,7700		51,7600	30.000	51,7700	30.000
Certificate	NL0010131025	DAX 7420TL OPENB	EUR	57,3900	58,1100	57,1100	63287.0000	12	57,1100	1100	57,1000	10.000	57,1200	10.000
Certificate	NL0011719174	DAX 7420TL OPENH	EUR	56,0300	56,0300	56,0300			56,0300		56,0200	50.000	56,0300	50.000
Certificate	DE000CN6JFQ3	DAX 7420TL OPENZ	EUR	56,4400	56,4400	56,4400			56,4400		56,4300	75.000	56,4400	75.000
Certificate	NL0011718630	DAX 7452TRLOPENH	EUR	54,7100	54,7100	54,7100			54,7100		54,7000	50.000	54,7100	50.000
Certificate	NL0011043542	DAX 7480TL OPENH	EUR	55,4100	55,4100	55,4100			55,4100		55,4100	50.000		
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	49,6800	49,6800	49,6800			49,6800		49,6700	30.000	49,6800	30.000
Certificate	NL0010134102	DAX 7640TL OPENB	EUR	55,0300	55,0300	55,0300			55,0300		55,0200	10.000	55,0400	10.000
Certificate	DE000CN6H574	DAX 7680TL OPENZ	EUR	53,8600	53,8600	53,8600			53,8600		53,8500	75.000	53,8600	75.000
Certificate	NL0011043534	DAX 7690TL OPENH	EUR	53,3900	53,3900	53,3900			53,3900		53,3900	50.000		
Certificate	NL0011719158	DAX 7730TL OPENH	EUR	52,9400	52,9400	52,9400			52,9400		52,9300	50.000	52,9400	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	NL0011410683	DAX 7738TRLOPENH	EUR	51,8600	51,8600	51,8600			51,8600		51,8600	50.000		
Certificate	NL0010251930	DAX 7740TL OPENB	EUR	54,0200	54,0200	54,0200			54,0200		54,0100	10.000	54,0300	10.000
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	47,4900	47,4900	47,4900			47,4900		47,4800	30.000	47,4900	30.000
Certificate	NL0010250833	DAX 7830BL OPENB	EUR	51,2100	51,2100	51,2100			51,2100		51,2000	10.000	51,2200	10.000
Certificate	DE000CN6JC8R	DAX 7862TL OPENZ	EUR	50,6600	50,6600	50,6600			50,6600		50,6500	75.000	50,6600	75.000
Certificate	NL0011043526	DAX 7890TL OPENH	EUR	51,3400	51,3400	51,3400			51,3400		51,3400	50.000		
Certificate	NL0011719133	DAX 7930TL OPENH	EUR	50,9600	50,9600	50,9600			50,9600		50,9500	50.000	50,9600	50.000
Certificate	DE000CN6H566	DAX 7940TL OPENZ	EUR	51,2900	51,2900	51,2900			51,2900		51,2800	75.000	51,2900	75.000
Certificate	NL0010253225	DAX 7950TL OPENB	EUR	51,9800	51,9800	51,9800			51,9800		51,9700	10.000	51,9900	10.000
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	46,2000	46,2000	46,2000			46,2000		46,1900	30.000	46,2000	30.000
Certificate	NL0011719125	DAX 8040TL OPENH	EUR	49,9400	49,9400	49,9400			49,9400		49,9300	50.000	49,9400	50.000
Certificate	NL0010253233	DAX 8070TL OPENB	EUR	50,8700	50,8700	50,8700			50,8700		50,8600	10.000	50,8800	10.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	43,0500	43,0500	43,0500			43,0500		43,0400	30.000	43,0500	30.000
Certificate	NL0011718606	DAX 8090TRLOPENH	EUR	48,3300	48,3300	48,3300			48,3300		48,3200	50.000	48,3300	50.000
Certificate	NL0011043518	DAX 8100TL OPENH	EUR	49,3300	49,3300	49,3300			49,3300		49,3300	50.000		
Certificate	NL0011719117	DAX 8150TL OPENH	EUR	48,8800	48,8800	48,8800			48,8800		48,8700	50.000	48,8800	50.000
Certificate	NL0010379103	DAX 8180TL OPENB	EUR	49,7800	49,7800	49,7800			49,7800		49,7700	10.000	49,7900	10.000
Certificate	NL0011719109	DAX 8190TL OPENH	EUR	48,4700	48,4700	48,4700			48,4700		48,4600	50.000	48,4700	50.000
Certificate	DE000CN6H558	DAX 8200TL OPENZ	EUR	48,7100	48,7100	48,7100			48,7100		48,7000	75.000	48,7100	75.000
Certificate	NL0011719091	DAX 8240TL OPENH	EUR	47,9800	47,9800	47,9800			47,9800		47,9700	50.000	47,9800	50.000
Certificate	DE000CN6JCQ0	DAX 8279TL OPENZ	EUR	46,5000	46,5000	46,5000			46,5000		46,4900	75.000	46,5000	75.000
Certificate	NL0010379210	DAX 8280TL OPENB	EUR	48,8000	48,8000	48,8000			48,8000		48,7900	10.000	48,8100	10.000
Certificate	NL0011719083	DAX 8290TL OPENH	EUR	47,4700	47,4700	47,4700			47,4700		47,4600	50.000	47,4700	50.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	42,3500	42,3500	42,3500			42,3500		42,3400	30.000	42,3500	30.000
Certificate	NL0011718598	DAX 8309TRLOPENH	EUR	46,1600	46,1600	46,1600			46,1600		46,1500	50.000	46,1600	50.000
Certificate	NL0011719075	DAX 8350TL OPENH	EUR	46,8900	46,8900	46,8900			46,8900		46,8800	50.000	46,8900	50.000
Certificate	NL0011410659	DAX 8374TRLOPENH	EUR	45,4700	45,4700	45,4700			45,4700		45,4700	50.000		
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	41,1100	41,1100	41,1100			41,1100		41,1000	30.000	41,1100	30.000
Certificate	NL0011719067	DAX 8450TL OPENH	EUR	45,8900	45,8900	45,8900			45,8900		45,8800	50.000	45,8900	50.000
Certificate	DE000CN6HLW3	DAX 8460TL OPENZ	EUR	46,1300	46,1300	46,1300			46,1300		46,1200	75.000	46,1300	75.000
Certificate	DE000CN6JCP2	DAX 8487TL OPENZ	EUR	44,4200	44,4200	44,4200			44,4200		44,4100	75.000	44,4200	75.000
Certificate	NL0011601612	DAX 8495TRLOPENH	EUR	44,2600	44,2600	44,2600			44,2600		44,2600	50.000		
Certificate	NL0010442737	DAX 8500TL OPENB	EUR	46,7400	46,7400	46,7400	4620,0000	2	46,6700	100	46,6600	10.000	46,6800	10.000
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	40,2700	40,2700	40,2700			40,2700		40,2600	30.000	40,2700	30.000
Certificate	NL0011719059	DAX 8550TL OPENH	EUR	44,8900	44,8900	44,8900			44,8900		44,8800	50.000	44,8900	50.000
Certificate	NL0010378899	DAX 8577BL OPENB	EUR	43,7400	43,7400	43,7400			43,7400		43,7300	10.000	43,7500	10.000
Certificate	NL0011718572	DAX 8580TRLOPENH	EUR	43,4600	43,4600	43,4600			43,4600		43,4500	50.000	43,4600	50.000
Certificate	NL0010442745	DAX 8600TL OPENB	EUR	45,6900	45,6900	45,6900			45,6900		45,6800	10.000	45,7000	10.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	38,9900	38,9900	38,9900			38,9900		38,9800	30.000	38,9900	30.000
Certificate	NL0011244215	DAX 8620TL OPENH	EUR	44,2300	44,2300	44,2300			44,2300		44,2300	50.000		
Certificate	NL0011719042	DAX 8650TL OPENH	EUR	43,9000	43,9000	43,9000			43,9000		43,8900	50.000	43,9000	50.000
Certificate	NL0011243480	DAX 8657TRLOPENH	EUR	42,6600	42,6600	42,6600			42,6600		42,6600	50.000		
Certificate	DE000CN6JCN7	DAX 8695TL OPENZ	EUR	42,3400	42,3400	42,3400			42,3400		42,3300	75.000	42,3400	75.000
Certificate	NL0011718556	DAX 8696TRLOPENH	EUR	42,2900	42,2900	42,2900			42,2900		42,2800	50.000	42,2900	50.000
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	38,1700	38,1700	38,1700			38,1700		38,1600	30.000	38,1700	30.000
Certificate	NL0010443032	DAX 8710TL OPENB	EUR	44,6200	44,6200	44,6200			44,6200		44,6100	10.000	44,6300	10.000
Certificate	DE000CN6ELV2	DAX 8730TL OPENZ	EUR	43,5500	43,5500	43,5500			43,5500		43,5400	75.000	43,5500	75.000
Certificate	NL0011719034	DAX 8750TL OPENH	EUR	42,9000	42,9000	42,9000			42,9000		42,8900	50.000	42,9000	50.000
Certificate	NL0011243472	DAX 8763TRLOPENH	EUR	41,6000	41,6000	41,6000			41,6000		41,6000	50.000		
Certificate	NL0011719026	DAX 8800TL OPENH	EUR	42,4100	42,4100	42,4100			42,4100		42,4000	50.000	42,4100	50.000
Certificate	DE000CR9SDN6	DAX 8800TL OPENZ	EUR	41,2900	41,2900	41,2900			41,2900		41,2800	75.000	41,2900	75.000
Certificate	NL0011718549	DAX 8800TRLOPENH	EUR	41,2300	41,2300	41,2300			41,2300		41,2200	50.000	41,2300	50.000
Certificate	NL0010515557	DAX 8830TL OPENB	EUR	43,4600	43,4600	43,4600			43,4600		43,4500	10.000	43,4700	10.000
Certificate	NL0011719018	DAX 8860TL OPENH	EUR	41,8000	41,8000	41,8000			41,8000		41,7900	50.000	41,8000	50.000
Certificate	NL0011243464	DAX 8869TRLOPENH	EUR	40,5400	40,5400	40,5400			40,5400		40,5400	50.000		
Certificate	NL0011719000	DAX 8900TL OPENH	EUR	41,4200	41,4200	41,4200			41,4200		41,4100	50.000	41,4200	50.000
Certificate	NL0010891628	DAX 8910TL OPENB	EUR	42,6450	42,6450	42,6450			42,6450		42,6400	25.000	42,6500	10.000
Certificate	DE000CN6JCM9	DAX 8913TL OPENZ	EUR	40,1600	40,1600	40,1600			40,1600		40,1500	75.000	40,1600	75.000
Certificate	NL0010442182	DAX 8916BL OPENB	EUR	40,3500	40,3500	40,3500			40,3500		40,3400	10.000	40,3600	10.000
Certificate	NL0011603048	DAX 8960TL OPENH	EUR	40,8600	40,8600	40,8600			40,8600		40,8600	50.000		
Certificate	NL0011243456	DAX 8975TRLOPENH	EUR	39,4700	39,4700	39,4700			39,4700		39,4700	50.000		
Certificate	DE000CN6ELU4	DAX 8990TL OPENZ	EUR	40,9600	40,9600	40,9600			40,9600		40,9500	75.000	40,9600	75.000
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	35,0400	35,0400	35,0400			35,0400		35,0300	30.000	35,0400	30.000
Certificate	NL0011718994	DAX 9000TL OPENH	EUR	40,5000	40,5000	40,5000			40,5000		40,4900	50.000	40,5000	50.000
Certificate	NL0011718523	DAX 9009TRLOPENH	EUR	39,1600	39,1600	39,1600			39,1600		39,1500	50.000	39,1600	50.000
Certificate	NL0011648415	DAX 9010TL OPENB	EUR	41,6850	41,6850	41,6850			41,6850		41,6800	25.000	41,6900	10.000
Certificate	NL0011603030	DAX 9010TL OPENH	EUR	40,3900	40,3900	40,3900			40,3900		40,3900	50.000		
Certificate	DE000CN6J181	DAX 9017TL OPENZ	EUR	39,1300	39,1300	39,1300			39,1300		39,1200	75.000	39,1300	75.000
Certificate	NL0010442661	DAX 9028BL OPENB	EUR	39,2300	39,2300	39,2300			39,2300		39,2200	10.000	39,2400	10.000
Certificate	NL0011718986	DAX 9050TL OPENH	EUR	40,0000	40,0000	40,0000			40,0000		39,9900	50.000	40,0000	50.000
Certificate	DE000CN6J73	DAX 9069TL OPENZ	EUR	38,6100	38,6100	38,6100			38,6100		38,6000	75.000	38,6100	75.000
Certificate	NL0011243449	DAX 9082TRLOPENH	EUR	38,4100	38,4100	38,4100			38,4100		38,4100	50.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX008R5	DAX 9100TL OPENC	EUR	33,9900	33,9900	33,9900			33,9900		33,9800	30.000	33,9900	30.000
Certificate	NL0011718978	DAX 9100TL OPENH	EUR	39,5300	39,5300	39,5300			39,5300		39,5200	50.000	39,5300	50.000
Certificate	NL0011649215	DAX 9110TL OPENB	EUR	40,6850	40,6850	40,6850			40,6850		40,6800	25.000	40,6900	10.000
Certificate	DE000CN6JCL1	DAX 9122TL OPENZ	EUR	38,0800	38,0800	38,0800			38,0800		38,0700	75.000	38,0800	75.000
Certificate	NL0011718960	DAX 9150TL OPENH	EUR	39,0000	39,0000	39,0000			39,0000		38,9900	50.000	39,0000	50.000
Certificate	DE000CN6J65	DAX 9174TL OPENZ	EUR	37,5600	37,5600	37,5600			37,5600		37,5500	75.000	37,5600	75.000
Certificate	NL0011603550	DAX 9174TRLOPENH	EUR	37,4800	37,4800	37,4800			37,4800		37,4800	50.000		
Certificate	NL0011718952	DAX 9200TL OPENH	EUR	38,5000	38,5000	38,5000			38,5000		38,4900	50.000	38,5000	50.000
Certificate	NL0011649223	DAX 9220TL OPENB	EUR	39,6850	39,6850	39,6850			39,6850		39,6800	25.000	39,6900	10.000
Certificate	DE000CZ79R46	DAX 9227TL OPENZ	EUR	37,0300	37,0300	37,0300			37,0300		37,0200	75.000	37,0300	75.000
Certificate	NL0011603543	DAX 9227TRLOPENH	EUR	36,9600	36,9600	36,9600			36,9600		36,9600	50.000		
Certificate	NL0011718507	DAX 9229TRLOPENH	EUR	36,9500	36,9500	36,9500			36,9500		36,9400	50.000	36,9500	50.000
Certificate	NL0011718945	DAX 9250TL OPENH	EUR	38,0000	38,0000	38,0000			38,0000		37,9900	50.000	38,0000	50.000
Certificate	DE000CR4GZ95	DAX 9250TL OPENZ	EUR	38,3600	38,3600	38,3600			38,3600		38,3500	75.000	38,3600	75.000
Certificate	NL0011603535	DAX 9279TRLOPENH	EUR	36,4400	36,4400	36,4400			36,4400		36,4400	50.000		
Certificate	DE000CN6JCK3	DAX 9297TL OPENZ	EUR	36,3300	36,3300	36,3300			36,3300		36,3200	75.000	36,3300	75.000
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	32,7400	32,7400	32,7400			32,7400		32,7300	30.000	32,7400	30.000
Certificate	NL0011718937	DAX 9300TL OPENH	EUR	37,5300	37,5300	37,5300			37,5300		37,5200	50.000	37,5300	50.000
Certificate	NL0011718499	DAX 9312TRLOPENH	EUR	36,1500	36,1500	36,1500			36,1500		36,1400	50.000	36,1500	50.000
Certificate	NL0011649231	DAX 9320TL OPENB	EUR	38,6850	38,6850	38,6850			38,6850		38,6800	25.000	38,6900	10.000
Certificate	DE000CN6JSC6	DAX 9346TL OPENZ	EUR	35,8400	35,8400	35,8400			35,8400		35,8300	75.000	35,8400	75.000
Certificate	NL0011718929	DAX 9350TL OPENH	EUR	37,0200	37,0200	37,0200			37,0200		37,0100	50.000	37,0200	50.000
Certificate	NL0011650320	DAX 9370TL OPENB	EUR	38,1950	38,1950	38,1950			38,1950		38,1900	25.000	38,2000	10.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	31,7400	31,7400	31,7400			31,7400		31,7300	30.000	31,7400	30.000
Certificate	NL0011718473	DAX 9416TRLOPENH	EUR	35,0800	35,0800	35,0800			35,0800		35,0700	50.000	35,0800	50.000
Certificate	NL0011603501	DAX 9436TRLOPENH	EUR	34,9000	34,9000	34,9000			34,9000		34,9000	50.000		
Certificate	NL0011718911	DAX 9440TL OPENH	EUR	36,1300	36,1300	36,1300			36,1300		36,1200	50.000	36,1300	50.000
Certificate	DE000CN6JWP0	DAX 9449TL OPENZ	EUR	34,8200	34,8200	34,8200			34,8200		34,8100	75.000	34,8200	75.000
Certificate	NL0011718465	DAX 9469TRLOPENH	EUR	34,5600	34,5600	34,5600			34,5600		34,5500	50.000	34,5600	50.000
Certificate	NL0011900220	DAX 9470TL OPENB	EUR	37,2450	37,2450	37,2450			37,2450		37,2400	25.000	37,2500	10.000
Certificate	NL0011718903	DAX 9490TL OPENH	EUR	35,6400	35,6400	35,6400			35,6400		35,6300	50.000	35,6400	50.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	30,7100	30,7100	30,7100			30,7100		30,7000	30.000	30,7100	30.000
Certificate	DE000CN6JSR4	DAX 9502TL OPENZ	EUR	34,2900	34,2900	34,2900			34,2900		34,2800	75.000	34,2900	75.000
Certificate	DE000CN6JVP2	DAX 9510TL OPENZ	EUR	35,7900	35,7900	35,7900			35,7900		35,7800	75.000	35,7900	75.000
Certificate	NL0011718457	DAX 9521TRLOPENH	EUR	34,0600	34,0600	34,0600			34,0600		34,0500	50.000	34,0600	50.000
Certificate	NL0011695028	DAX 9536TRLOPENH	EUR	33,9000	33,9000	33,9000			33,9000		33,9000	50.000		
Certificate	NL0011891890	DAX 9540TL OPENH	EUR	35,1400	35,1400	35,1400			35,1400		35,1300	50.000	35,1400	50.000
Certificate	DE000CN6JWN5	DAX 9553TL OPENZ	EUR	33,7800	33,7800	33,7800			33,7800		33,7700	75.000	33,7800	75.000
Certificate	NL0011718440	DAX 9573TRLOPENH	EUR	33,5400	33,5400	33,5400			33,5400		33,5300	50.000	33,5400	50.000
Certificate	DE000CE6EB34	DAX 9600TL 1217Z	EUR	33,3200	33,3200	33,3200			33,3200		33,3100	75.000	33,3200	75.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	29,6700	29,6700	29,6700			29,6700		29,6600	30.000	29,6700	30.000
Certificate	DE000CN6JZ32	DAX 9604TL OPENZ	EUR	33,2700	33,2700	33,2700			33,2700		33,2600	75.000	33,2700	75.000
Certificate	NL0011896410	DAX 9610TL OPENH	EUR	34,4700	34,4700	34,4700			34,4700		34,4600	50.000	34,4700	50.000
Certificate	DE000CN6JZ40	DAX 9656TL OPENZ	EUR	32,7500	32,7500	32,7500			32,7500		32,7400	75.000	32,7500	75.000
Certificate	NL0011926548	DAX 9660TL OPENH	EUR	33,9700	33,9700	33,9700			33,9700		33,9600	50.000	33,9700	50.000
Certificate	NL0011891759	DAX 9685TRLOPENH	EUR	32,4200	32,4200	32,4200			32,4200		32,4100	50.000	32,4200	50.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	28,6300	28,6300	28,6300			28,6300		28,6200	30.000	28,6300	30.000
Certificate	DE000CN6JZ57	DAX 9708TL OPENZ	EUR	32,2300	32,2300	32,2300			32,2300		32,2200	75.000	32,2300	75.000
Certificate	NL0011926530	DAX 9710TL OPENH	EUR	33,4800	33,4800	33,4800			33,4800		33,4700	50.000	33,4800	50.000
Certificate	NL0011926290	DAX 9748TRLOPENH	EUR	31,7800	31,7800	31,7800			31,7800		31,7700	50.000	31,7800	50.000
Certificate	DE000CD61SA9	DAX 9758TL OPENZ	EUR	31,7300	31,7300	31,7300			31,7300		31,7200	75.000	31,7300	75.000
Certificate	NL0011926522	DAX 9760TL OPENH	EUR	32,9700	32,9700	32,9700			32,9700		32,9600	50.000	32,9700	50.000
Certificate	DE000CD623K2	DAX 9770TL OPENZ	EUR	33,2500	33,2500	33,2500			33,2500		33,2400	75.000	33,2500	75.000
Certificate	NL0011907894	DAX 9782BL OPENB	EUR	31,7050	31,7050	31,7050			31,7050		31,7000	25.000	31,7100	25.000
Certificate	DE000CE6E6Z6	DAX 9800TL 1217Z	EUR	31,3200	31,3200	31,3200			31,3200		31,3100	75.000	31,3200	75.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	27,6000	27,6000	27,6000			27,6000		27,5900	30.000	27,6000	30.000
Certificate	NL0011926514	DAX 9810TL OPENH	EUR	32,4800	32,4800	32,4800			32,4800		32,4700	50.000	32,4800	50.000
Certificate	NL0011907050	DAX 9820TL OPENB	EUR	33,8350	33,8350	33,8350			33,8350		33,8300	25.000	33,8400	10.000
Certificate	NL0011926274	DAX 9852TRLOPENH	EUR	30,7600	30,7600	30,7600			30,7600		30,7500	50.000	30,7600	50.000
Certificate	NL0011926506	DAX 9860TL OPENH	EUR	31,9500	31,9500	31,9500			31,9500		31,9400	50.000	31,9500	50.000
Certificate	DE000CD62676	DAX 9860TL OPENZ	EUR	30,7100	30,7100	30,7100			30,7100		30,7000	75.000	30,7100	75.000
Certificate	DE000CX0KXU7	DAX 9900TL OPENC	EUR	26,6500	26,6500	26,6500			26,6500		26,6400	30.000	26,6500	30.000
Certificate	NL0011926266	DAX 9904TRLOPENH	EUR	30,2400	30,2400	30,2400			30,2400		30,2300	50.000	30,2400	50.000
Certificate	NL0011927504	DAX 9910TL OPENH	EUR	31,4700	31,4700	31,4700			31,4700		31,4600	50.000	31,4700	50.000
Certificate	DE000CD62756	DAX 9911TL OPENZ	EUR	30,2100	30,2100	30,2100			30,2100		30,2000	75.000	30,2100	75.000
Certificate	NL0011907068	DAX 9920TL OPENB	EUR	32,8450	32,8450	32,8450			32,8450		32,8400	25.000	32,8500	10.000
Certificate	NL0011927496	DAX 9960TL OPENH	EUR	30,9600	30,9600	30,9600			30,9600		30,9500	50.000	30,9600	50.000
Certificate	DE000CD62684	DAX 9963TL OPENZ	EUR	29,7000	29,7000	29,7000			29,7000		29,6900	75.000	29,7000	75.000
Certificate	NL0011907910	DAX 9989BL OPENB	EUR	29,6350	29,6350	29,6350			29,6350		29,6300	25.000	29,6400	25.000
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	27,2300	27,2300	27,2300			27,2300		27,2200	30.000	27,2300	30.000
Certificate	DE000CX0KXV5	DAX 10000TL OPENC	EUR	25,6200	25,6200	25,6200			25,6200		25,6100	30.000	25,6200	30.000
Certificate	NL0011927306	DAX 10007TRLOPENH	EUR	29,2000	29,2000	29,2000			29,2000		29,1900	50.000	29,2000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011927488	DAX 10010TL OPENH	EUR	30,4700	30,4700	30,4700			30,4700		30,4600	50.000	30,4700	50.000
Certificate	DE000CD628L9	DAX 10013TL OPENZ	EUR	29,1900	29,1900	29,1900			29,1900		29,1800	75.000	29,1900	75.000
Certificate	DE000CD623L0	DAX 10030TL OPENZ	EUR	30,7100	30,7100	30,7100			30,7100		30,7000	75.000	30,7100	75.000
Certificate	NL0011927298	DAX 10059TRLOPENH	EUR	28,6900	28,6900	28,6900			28,6900		28,6800	50.000	28,6900	50.000
Certificate	NL0011927470	DAX 10060TL OPENH	EUR	29,9400	29,9400	29,9400			29,9400		29,9300	50.000	29,9400	50.000
Certificate	DE000CD62692	DAX 10066TL OPENZ	EUR	28,6700	28,6700	28,6700			28,6700		28,6600	75.000	28,6700	75.000
Certificate	NL0011907084	DAX 10080TL OPENB	EUR	31,2100	31,3550	31,2100	46815,0000	1	31,3550	1500	31,3500	25.000	31,3600	10.000
Certificate	NL0011907928	DAX 10093BL OPENB	EUR	28,5100	28,5950	28,4600	18519,0000	2	28,5950	650	28,5900	25.000	28,6000	25.000
Certificate	DE000CE6EE4	DAX 10100TL 1217Z	EUR	28,3300	28,3300	28,3300			28,3300		28,3200	75.000	28,3300	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	26,5700	26,5700	26,5700			26,5700		26,5600	30.000	26,5700	30.000
Certificate	NL0011927280	DAX 10110TRLOPENH	EUR	28,1700	28,1700	28,1700			28,1700		28,1600	50.000	28,1700	50.000
Certificate	DE000CD627R8	DAX 10116TL OPENZ	EUR	28,1600	28,1600	28,1600			28,1600		28,1500	75.000	28,1600	75.000
Certificate	NL0011927462	DAX 10120TL OPENH	EUR	29,4500	29,4500	29,4500			29,4500		29,4500	50.000	29,4500	50.000
Certificate	NL0011909197	DAX 10130TL OPENB	EUR	30,7750	30,7750	30,7750			30,7750		30,7700	25.000	30,7800	10.000
Certificate	DE000CD626A6	DAX 10168TL OPENZ	EUR	27,6400	27,6400	27,6400			27,6400		27,6300	75.000	27,6400	75.000
Certificate	NL0011928627	DAX 10170TL OPENH	EUR	28,9600	28,9600	28,9600			28,9600		28,9500	50.000	28,9600	50.000
Certificate	NL0011909205	DAX 10190TL OPENB	EUR	30,2850	30,2850	30,2850			30,2850		30,2800	25.000	30,2900	10.000
Certificate	NL0011909445	DAX 10190TL OPENB	EUR	30,2850	30,2850	30,2850			30,2850		30,2800	25.000	30,2900	10.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	25,5500	25,5500	25,5500			25,5500		25,5400	30.000	25,5500	30.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	30.000	24,3700	30.000
Certificate	NL0011929708	DAX 10210TL OPENH	EUR	28,4900	28,4900	28,4900			28,4900		28,4800	50.000	28,4900	50.000
Certificate	NL0012438485	DAX 10215TRLOPENH	EUR	27,1200	27,1200	27,1200			27,1200		27,1100	50.000	27,1200	50.000
Certificate	DE000CD626B4	DAX 10220TL OPENZ	EUR	27,1300	27,1300	27,1300			27,1300		27,1200	75.000	27,1300	75.000
Certificate	NL0011929690	DAX 10260TL OPENH	EUR	27,9900	27,9900	27,9900			27,9900		27,9800	50.000	27,9900	50.000
Certificate	NL0011928544	DAX 10264TRLOPENH	EUR	26,6300	26,6300	26,6300			26,6300		26,6200	50.000	26,6300	50.000
Certificate	DE000CD626C2	DAX 10271TL OPENZ	EUR	26,6200	26,6200	26,6200			26,6200		26,6100	75.000	26,6200	75.000
Certificate	DE000CD62A08	DAX 10290TL OPENZ	EUR	28,1600	28,1600	28,1600			28,1600		28,1500	75.000	28,1600	75.000
Certificate	DE000CE6FMU0	DAX 10300TL 0318Z	EUR	26,3400	26,3400	26,3400			26,3400		26,3300	75.000	26,3400	75.000
Certificate	DE000CE6ECN9	DAX 10300TL 1217Z	EUR	26,3300	26,3300	26,3300			26,3300		26,3200	75.000	26,3300	75.000
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	30.000	23,4400	30.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	24,5300	24,5300	24,5300			24,5300		24,5200	30.000	24,5300	30.000
Certificate	NL0011930615	DAX 10320TL OPENH	EUR	27,4900	27,4900	27,4900			27,4900		27,4800	50.000	27,4900	50.000
Certificate	DE000CD628K1	DAX 10321TL OPENZ	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	75.000	26,1200	75.000
Certificate	NL0011975362	DAX 10321TRLOPENH	EUR	26,0400	26,0400	26,0400			26,0400		26,0300	50.000	26,0400	50.000
Certificate	NL0011911516	DAX 10340TL OPENB	EUR	28,8250	28,8250	28,8250			28,8250		28,8200	25.000	28,8300	10.000
Certificate	NL0011911623	DAX 10349BL OPENB	EUR	26,0450	26,0450	26,0450			26,0450		26,0400	25.000	26,0500	25.000
Certificate	NL0011993266	DAX 10370TL OPENH	EUR	26,9600	26,9600	26,9600			26,9600		26,9500	50.000	26,9600	50.000
Certificate	DE000CD62A57	DAX 10372TL OPENZ	EUR	25,6200	25,6200	25,6200			25,6200		25,6100	75.000	25,6200	75.000
Certificate	NL0011931050	DAX 10374TRLOPENH	EUR	25,5400	25,5400	25,5400			25,5400		25,5300	50.000	25,5400	50.000
Certificate	DE000CY0AK15	DAX 10400TL OPENC	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	30.000	22,5800	30.000
Certificate	NL0011993258	DAX 10420TL OPENH	EUR	26,4700	26,4700	26,4700			26,4700		26,4600	50.000	26,4700	50.000
Certificate	DE000CD62CC7	DAX 10422TL OPENZ	EUR	25,1100	25,1100	25,1100			25,1100		25,1000	75.000	25,1100	75.000
Certificate	NL0011931043	DAX 10426TRLOPENH	EUR	25,0300	25,0300	25,0300			25,0300		25,0200	50.000	25,0300	50.000
Certificate	NL0011993241	DAX 10470TL OPENH	EUR	26,8700	26,8700	25,5200	2855,9300	2	25,9700	109	25,9600	50.000	25,9700	50.000
Certificate	DE000CD62CD5	DAX 10473TL OPENZ	EUR	24,6000	24,6000	24,6000			24,6000		24,5900	75.000	24,6000	75.000
Certificate	NL0012029045	DAX 10480TL OPENB	EUR	27,4350	27,4350	27,4350			27,4350		27,4300	25.000	27,4400	10.000
Certificate	DE000CE6FL56	DAX 10500TL 0318Z	EUR	24,3200	24,3200	24,3200			24,3200		24,3100	75.000	24,3200	75.000
Certificate	DE000CE6E705	DAX 10500TL 1217Z	EUR	24,3300	24,3300	24,3300			24,3300		24,3200	75.000	24,3300	75.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	21,5000	21,5000	21,5000			21,5000		21,4900	30.000	21,5000	30.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	30.000	22,5600	30.000
Certificate	NL0011915699	DAX 10503BL OPENB	EUR	24,5050	24,5050	24,5050			24,5050		24,5000	25.000	24,5100	25.000
Certificate	NL0011993233	DAX 10520TL OPENH	EUR	25,4700	25,4700	25,4700			25,4700		25,4600	50.000	25,4700	50.000
Certificate	DE000CD62CE3	DAX 10525TL OPENZ	EUR	24,0900	24,0900	24,0900			24,0900		24,0800	75.000	24,0900	75.000
Certificate	NL0011994892	DAX 10537TRLOPENH	EUR	23,9000	23,9000	23,9000			23,9000		23,8900	50.000	23,9000	50.000
Certificate	DE000CD62EB5	DAX 10550TL OPENZ	EUR	25,6300	25,6300	25,6300			25,6300		25,6200	75.000	25,6300	75.000
Certificate	NL0011993225	DAX 10570TL OPENH	EUR	24,9800	24,9800	24,9800			24,9800		24,9700	50.000	24,9800	50.000
Certificate	DE000CD62F52	DAX 10573TL OPENZ	EUR	23,6100	23,6100	23,6100			23,6100		23,6000	75.000	23,6100	75.000
Certificate	NL0012030050	DAX 10580TL OPENB	EUR	26,4450	26,4450	26,4450			26,4450		26,4400	25.000	26,4500	10.000
Certificate	NL0011994884	DAX 10589TRLOPENH	EUR	23,3800	23,3800	23,3800			23,3800		23,3700	50.000	23,3800	50.000
Certificate	NL0012095640	DAX 10590TL OPENH	EUR	24,7400	24,7400	24,7400			24,7400		24,7300	50.000	24,7400	50.000
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	30.000	20,4800	30.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	21,5500	21,5500	21,5500			21,5500		21,5400	30.000	21,5500	30.000
Certificate	NL0012029409	DAX 10605BL OPENB	EUR	23,4850	23,4850	23,4850			23,4850		23,4800	25.000	23,4900	25.000
Certificate	NL0012095632	DAX 10610TL OPENH	EUR	24,5300	24,5300	24,5300			24,5300		24,5200	50.000	24,5300	50.000
Certificate	DE000CD63JZ1	DAX 10623TL OPENZ	EUR	23,1100	23,1100	23,1100			23,1100		23,1000	75.000	23,1100	75.000
Certificate	NL0011994876	DAX 10640TRLOPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	50.000	22,8700	50.000
Certificate	LU1477210998	DAX 10643TCIOPENS	EUR	20,7300	20,7300	20,7300			20,7300		20,7100	6.250	20,7400	6.250
Certificate	NL0012048938	DAX 10660TL OPENH	EUR	24,1000	24,1000	24,1000			24,1000		24,0900	50.000	24,1000	50.000
Certificate	NL0011994868	DAX 10691TRLOPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	50.000	22,3800	50.000
Certificate	DE000CE6FP29	DAX 10700TL 0318Z	EUR	22,3500	22,3500	22,3500			22,3500		22,3400	75.000	22,3500	75.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	30.000	19,4600	30.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	30.000	20,5300	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012093710	DAX 10700TL OPENH	EUR	23,7300	23,7300	23,7300			23,7300		23,7200	50.000	23,7300	50.000
Certificate	NL0012048920	DAX 10710TL OPENH	EUR	23,6000	23,6000	23,6000			23,6000		23,5900	50.000	23,6000	50.000
Certificate	NL0012091227	DAX 10720TL OPENH	EUR	23,5300	23,5300	23,5300			23,5300		23,5200	50.000	23,5300	50.000
Certificate	DE000CD63M11	DAX 10724TL OPENZ	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	75.000	22,1100	75.000
Certificate	NL0012048912	DAX 10760TL OPENH	EUR	23,1000	23,1000	23,1000			23,1000		23,0900	50.000	23,1000	50.000
Certificate	NL0012052005	DAX 10772TRLOPENH	EUR	21,5600	21,5600	21,5600			21,5600		21,5500	50.000	21,5600	50.000
Certificate	DE000CD63M29	DAX 10774TL OPENZ	EUR	21,6000	21,6000	21,6000			21,6000		21,5900	75.000	21,6000	75.000
Certificate	NL0012036925	DAX 10780TL OPENB	EUR	24,4950	24,4950	24,4950			24,4950		24,4900	50.000	24,5000	10.000
Certificate	NL0012091219	DAX 10780TL OPENH	EUR	22,9200	22,9200	22,9200			22,9200		22,9100	50.000	22,9200	50.000
Certificate	NL0012091433	DAX 10793TRLOPENH	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	50.000	21,3700	50.000
Certificate	DE000CE6ECM1	DAX 10800TL 1217Z	EUR	21,3400	21,3400	21,3400			21,3400		21,3300	75.000	21,3400	75.000
Certificate	DE000CX59Z83	DAX 10800TL OPENC	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	30.000	19,5900	30.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	30.000	18,4700	30.000
Certificate	NL0012093702	DAX 10800TL OPENH	EUR	22,7300	22,7300	22,7300			22,7300		22,7200	50.000	22,7300	50.000
Certificate	DE000CD63XS7	DAX 10800TL OPENZ	EUR	23,1100	23,1100	23,1100			23,1100		23,1000	75.000	23,1100	75.000
Certificate	DE000VNV6Y5M3	DAX 10807TL OPENV	EUR	19,6950	19,6950	19,6950			19,6950		19,6900	50.000	19,7000	50.000
Certificate	NL0012049654	DAX 10810TL OPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	50.000	22,6000	50.000
Certificate	DE000VNV6Y586	DAX 10810TL OPENV	EUR	21,7250	21,7250	21,7250			21,7250		21,7200	50.000	21,7300	50.000
Certificate	NL0012091425	DAX 10813TRLOPENH	EUR	21,1700	21,1700	21,1700			21,1700		21,1600	50.000	21,1700	50.000
Certificate	NL0012091201	DAX 10820TL OPENH	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	50.000	22,5200	50.000
Certificate	NL0012049258	DAX 10820TRLOPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	50.000	21,0900	50.000
Certificate	DE000CD63XN8	DAX 10824TL OPENZ	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	75.000	21,1100	75.000
Certificate	NL0012432553	DAX 10840TL OPENH	EUR	22,2900	22,2900	22,2900			22,2900		22,2800	50.000	22,2900	50.000
Certificate	DE000VNV6Y5N1	DAX 10857TL OPENV	EUR	19,1850	19,1850	19,1850			19,1850		19,1800	50.000	19,1900	50.000
Certificate	NL0012049647	DAX 10860TL OPENH	EUR	22,1000	22,1000	22,1000			22,1000		22,0900	50.000	22,1000	50.000
Certificate	DE000VNV6Y5C4	DAX 10860TL OPENV	EUR	21,2250	21,2250	21,2250			21,2250		21,2200	50.000	21,2300	50.000
Certificate	DE000CD63YF2	DAX 10874TL OPENZ	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	75.000	20,6200	75.000
Certificate	NL0012049522	DAX 10878TRLOPENH	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	50.000	20,5200	50.000
Certificate	NL0012038194	DAX 10880TL OPENB	EUR	23,5150	23,5150	23,5150			23,5150		23,5100	50.000	23,5200	10.000
Certificate	NL0012091193	DAX 10880TL OPENH	EUR	21,9200	21,9200	21,9200			21,9200		21,9100	50.000	21,9200	50.000
Certificate	DE000CE6FQ10	DAX 10900TL 0318Z	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	75.000	20,3600	75.000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	30.000	17,4500	30.000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	30.000	18,5700	30.000
Certificate	NL0012093694	DAX 10900TL OPENH	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	50.000	21,7300	50.000
Certificate	DE000VNV6Y5P6	DAX 10907TL OPENV	EUR	18,6850	18,6850	18,6850			18,6850		18,6800	50.000	18,6900	50.000
Certificate	NL0012049639	DAX 10910TL OPENH	EUR	21,6100	21,6100	21,6100			21,6100		21,6000	50.000	21,6100	50.000
Certificate	DE000VNV6Y5D2	DAX 10910TL OPENV	EUR	20,7250	20,7250	20,7250			20,7250		20,7200	50.000	20,7300	50.000
Certificate	NL0012038574	DAX 10911BL OPENB	EUR	20,4350	20,4350	20,4350			20,4350		20,4300	25.000	20,4400	25.000
Certificate	NL0012091185	DAX 10920TL OPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,5200	50.000	21,5300	50.000
Certificate	DE000CD63YG0	DAX 10925TL OPENZ	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	75.000	20,1000	75.000
Certificate	NL0012049514	DAX 10929TRLOPENH	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	50.000	20,0100	50.000
Certificate	DE000VNV6Y5Q4	DAX 10957TL OPENV	EUR	18,1750	18,1750	18,1750			18,1750		18,1700	50.000	18,1800	50.000
Certificate	NL0012049621	DAX 10960TL OPENH	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	50.000	21,1100	50.000
Certificate	DE000VNV6Y5E0	DAX 10960TL OPENV	EUR	20,2250	20,2250	20,2250			20,2250		20,2200	50.000	20,2300	50.000
Certificate	DE000CD63YH8	DAX 10975TL OPENZ	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	75.000	19,6000	75.000
Certificate	NL0012038210	DAX 10980TL OPENB	EUR	22,5250	22,5250	22,5250			22,5250		22,5200	50.000	22,5300	10.000
Certificate	NL0012091177	DAX 10980TL OPENH	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	50.000	20,9300	50.000
Certificate	DE000CE6ECL3	DAX 11000TL 1217Z	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	75.000	19,3400	75.000
Certificate	DE000CYOAK23	DAX 11000TL OPENC	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	30.000	16,4400	30.000
Certificate	DE000CYOAKC2	DAX 11000TL OPENC	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	30.000	17,5300	30.000
Certificate	NL0012093686	DAX 11000TL OPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	50.000	20,7300	50.000
Certificate	DE000VNV6Y5R2	DAX 11007TL OPENV	EUR	17,6650	17,6650	17,6650			17,6650		17,6600	50.000	17,6700	50.000
Certificate	NL0012049613	DAX 11010TL OPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	50.000	20,6000	50.000
Certificate	DE000VNV6Y5F7	DAX 11010TL OPENV	EUR	19,7350	19,7350	19,7350			19,7350		19,7300	50.000	19,7400	50.000
Certificate	NL0012091169	DAX 11020TL OPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	50.000	20,5300	50.000
Certificate	DE000CD63YJ4	DAX 11026TL OPENZ	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	75.000	19,1000	75.000
Certificate	NL0012038939	DAX 11030TL OPENB	EUR	22,0350	22,0350	22,0350			22,0350		22,0300	50.000	22,0400	10.000
Certificate	NL0012049498	DAX 11032TRLOPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	50.000	18,9800	50.000
Certificate	NL0012199590	DAX 11050TL OPENH	EUR	19,8000	20,2900	19,8000	3960,0000	1	20,2900	200	20,2800	50.000	20,2900	50.000
Certificate	DE000VNV6Y5S0	DAX 11057TL OPENV	EUR	17,1650	17,1650	17,1650			17,1650		17,1600	50.000	17,1700	50.000
Certificate	NL0012050330	DAX 11060TL OPENH	EUR	20,3500	20,3500	20,1100	20350,0000	1	20,1100	1000	20,1000	50.000	20,1100	50.000
Certificate	DE000VNV6Y5G5	DAX 11060TL OPENV	EUR	19,2350	19,2350	19,2350			19,2350		19,2300	50.000	19,2400	50.000
Certificate	DE000CD63Z16	DAX 11060TL OPENZ	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	75.000	20,5900	75.000
Certificate	DE000CD63YK2	DAX 11077TL OPENZ	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	75.000	18,5900	75.000
Certificate	NL0012091151	DAX 11080TL OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	50.000	19,9300	50.000
Certificate	DE000CE6FQ02	DAX 11100TL 0318Z	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	75.000	18,3600	75.000
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	30.000	16,5600	30.000
Certificate	NL0012093678	DAX 11100TL OPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,7200	50.000	19,7300	50.000
Certificate	NL0012196869	DAX 11103TRLOPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	50.000	18,2500	50.000
Certificate	DE000VNV6Y5T8	DAX 11107TL OPENV	EUR	16,6550	16,6550	16,6550			16,6550		16,6500	50.000	16,6600	50.000
Certificate	NL0012050900	DAX 11110TL OPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	50.000	19,6000	50.000
Certificate	DE000VNV6Y5H3	DAX 11110TL OPENV	EUR	18,7350	18,7350	18,7350			18,7350		18,7300	50.000	18,7400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012039267	DAX 1116BL OPENB	EUR	18,3950	18,3950	18,3950			18,3950		18,3900	25,000	18,4000	25,000
Certificate	NL0012091144	DAX 11120TL OPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	50,000	19,5300	50,000
Certificate	NL0012090476	DAX 11121TRLOPENH	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	50,000	18,0900	50,000
Certificate	DE000CD64003	DAX 11126TL OPENZ	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	75,000	18,1000	75,000
Certificate	NL0012370670	DAX 11130TL OPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	50,000	19,4200	50,000
Certificate	NL0012050777	DAX 11132TRLOPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	50,000	17,9800	50,000
Certificate	NL0012038954	DAX 11140TL OPENB	EUR	21,0550	21,0550	21,0550			21,0550		21,0500	50,000	21,0600	10,000
Certificate	DE000VNGV5U6	DAX 11157TL OPENV	EUR	16,1450	16,1450	16,1450			16,1450		16,1400	50,000	16,1500	50,000
Certificate	NL0012094155	DAX 11159TRLOPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	50,000	17,7000	50,000
Certificate	NL0012050892	DAX 11160TL OPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	50,000	19,1100	50,000
Certificate	NL0012171565	DAX 11160TL OPENH	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	50,000	19,2000	50,000
Certificate	DE000VNGV5J9	DAX 11160TL OPENV	EUR	18,2450	18,2450	18,2450			18,2450		18,2400	50,000	18,2500	50,000
Certificate	DE000CD64110	DAX 11174TL OPENZ	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	75,000	17,6200	75,000
Certificate	NL0012091136	DAX 11180TL OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	50,000	18,9200	50,000
Certificate	NL0012050769	DAX 11183TRLOPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	50,000	17,4600	50,000
Certificate	NL0012206023	DAX 11185TRLOPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	50,000	17,4300	50,000
Certificate	NL0012171557	DAX 11190TL OPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	50,000	18,9000	50,000
Certificate	DE000CF6E713	DAX 11200TL 1217Z	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	75,000	17,3500	75,000
Certificate	DE000CY0AQ84	DAX 11200TL OPENC	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	30,000	14,5800	30,000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	30,000	16,6200	30,000
Certificate	NL0012093660	DAX 11200TL OPENH	EUR	18,7400	18,7400	18,7400			18,7400		18,7300	50,000	18,7400	50,000
Certificate	DE000VNGV5V4	DAX 11207TL OPENV	EUR	15,6350	15,6350	15,6350			15,6350		15,6300	50,000	15,6400	50,000
Certificate	NL0012050884	DAX 11210TL OPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	50,000	18,6200	50,000
Certificate	NL0012171540	DAX 11210TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	50,000	18,7000	50,000
Certificate	DE000VNGV5K7	DAX 11210TL OPENV	EUR	17,7450	17,7450	17,7450			17,7450		17,7400	50,000	17,7500	50,000
Certificate	NL0012039895	DAX 11216BL OPENB	EUR	17,3750	17,3750	17,3750			17,3750		17,3700	25,000	17,3800	25,000
Certificate	DE000CD64128	DAX 11225TL OPENZ	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	75,000	17,1100	75,000
Certificate	NL0012171532	DAX 11230TL OPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	50,000	18,5000	50,000
Certificate	NL0012050751	DAX 11234TRLOPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	50,000	16,9600	50,000
Certificate	NL0012039689	DAX 11240TL OPENB	EUR	20,0750	20,0750	20,0750			20,0750		20,0700	50,000	20,0800	10,000
Certificate	NL0012171524	DAX 11240TL OPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	50,000	18,4000	50,000
Certificate	NL0012171516	DAX 11250TL OPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	50,000	18,3000	50,000
Certificate	DE000VNGV998	DAX 11259TL OPENV	EUR	15,1350	15,1350	15,1350			15,1350		15,1300	50,000	15,1400	50,000
Certificate	NL0012051684	DAX 11260TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	50,000	18,1000	50,000
Certificate	NL0012091128	DAX 11260TL OPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	50,000	18,1100	50,000
Certificate	DE000VNGV5L5	DAX 11260TL OPENV	EUR	17,2450	17,2450	17,2450			17,2450		17,2400	50,000	17,2500	50,000
Certificate	NL0012090443	DAX 11264TRLOPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	50,000	16,6600	50,000
Certificate	DE000CD64136	DAX 11276TL OPENZ	EUR	16,6100	16,6100	16,6100			16,6100		16,6000	75,000	16,6100	75,000
Certificate	NL0012171508	DAX 11280TL OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	50,000	18,0000	50,000
Certificate	NL0012097356	DAX 11288TRLOPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	50,000	16,4200	50,000
Certificate	NL0012171490	DAX 11290TL OPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	50,000	17,9000	50,000
Certificate	DE000CV4YPD4	DAX 11300TL 0318Z	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	75,000	16,3700	75,000
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR	13,3000	13,8700	13,3000	13300,0000	3	13,8700	1000	13,8600	30,000	13,8700	30,000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	30,000	15,0100	30,000
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	30,000	13,5700	30,000
Certificate	NL0012093652	DAX 11300TL OPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	50,000	17,7400	50,000
Certificate	NL0012090435	DAX 11305TRLOPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	50,000	16,2500	50,000
Certificate	DE000VNG2AA1	DAX 11309TL OPENV	EUR	14,6350	14,6350	14,6350			14,6350		14,6300	50,000	14,6400	50,000
Certificate	NL0012171482	DAX 11310TL OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	50,000	17,7000	50,000
Certificate	DE000VNGV964	DAX 11310TL OPENV	EUR	16,7650	16,7650	16,7650			16,7650		16,7600	50,000	16,7700	50,000
Certificate	DE000CD641Q1	DAX 11310TL OPENZ	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	75,000	18,0800	75,000
Certificate	NL0012051676	DAX 11320TL OPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	50,000	17,6000	50,000
Certificate	DE000CD643J2	DAX 11325TL OPENZ	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	75,000	16,1100	75,000
Certificate	NL0012090427	DAX 11325TRLOPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	50,000	16,0400	50,000
Certificate	NL0012171474	DAX 11330TL OPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	50,000	17,5000	50,000
Certificate	NL0012098602	DAX 11340TL OPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	50,000	17,4000	50,000
Certificate	NL0012097349	DAX 11349TRLOPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	50,000	15,8100	50,000
Certificate	NL0012098594	DAX 11350TL OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	50,000	17,2800	50,000
Certificate	DE000VNG2AB9	DAX 11359TL OPENV	EUR	14,1250	14,1250	14,1250			14,1250		14,1200	50,000	14,1300	50,000
Certificate	DE000VNGV972	DAX 11360TL OPENV	EUR	16,2650	16,2650	16,2650			16,2650		16,2600	50,000	16,2700	50,000
Certificate	NL0012099642	DAX 11367BL OPENB	EUR	15,8550	15,8550	15,8550			15,8550		15,8500	25,000	15,8600	25,000
Certificate	NL0012051668	DAX 11370TL OPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	50,000	17,1100	50,000
Certificate	NL0012091110	DAX 11370TL OPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	50,000	17,1300	50,000
Certificate	DE000CD643K0	DAX 11376TL OPENZ	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	75,000	15,6100	75,000
Certificate	NL0012172662	DAX 11378TRLOPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	50,000	15,5200	50,000
Certificate	NL0012098586	DAX 11380TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	50,000	16,9900	50,000
Certificate	NL0012051981	DAX 11387TRLOPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	50,000	15,4300	50,000
Certificate	NL0012098578	DAX 11390TL OPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	50,000	16,9100	50,000
Certificate	LU1477372970	DAX 11394TCIOPENS	EUR	13,3000	13,3000	13,3000			13,3000		13,2800	6,250	13,3100	6,250
Certificate	NL0012099485	DAX 11400TL OPENB	EUR	18,3300	18,5250	18,3300	3670,0000	2	18,5250	200	18,5200	50,000	18,5300	10,000
Certificate	DE000CY0AVA3	DAX 11400TL OPENC	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	30,000	13,8700	30,000
Certificate	NL0012098560	DAX 11400TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	50,000	16,8100	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012052443	DAX 11410TL OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	50,000	16,6600	50,000
Certificate	DE000VNGV980	DAX 11410TL OPENV	EUR	15,7650	15,7650	15,7650			15,7650		15,7600	50,000	15,7700	50,000
Certificate	NL0012098552	DAX 11420TL OPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	50,000	16,5900	50,000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR	13,6250	13,6250	13,6250			13,6250		13,6200	50,000	13,6300	50,000
Certificate	DE000CD643L8	DAX 11426TL OPENZ	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	75,000	15,1100	75,000
Certificate	NL0012098545	DAX 11430TL OPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	50,000	16,5100	50,000
Certificate	NL0012098537	DAX 11440TL OPENH	EUR	17,2400	17,2400	16,4100	17,2400	1	16,4100		16,4000	50,000	16,4100	50,000
Certificate	NL0012097331	DAX 11441TRLOPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	50,000	14,9000	50,000
Certificate	NL0012099907	DAX 11450TL OPENB	EUR	18,0450	18,0450	18,0450			18,0450		18,0400	50,000	18,0500	10,000
Certificate	NL0012098529	DAX 11450TL OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	50,000	16,3100	50,000
Certificate	NL0012432546	DAX 11460TL OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	50,000	16,2500	50,000
Certificate	NL0012052435	DAX 11460TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	50,000	16,1400	50,000
Certificate	NL0012096192	DAX 11466TRLOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	50,000	14,6300	50,000
Certificate	NL0012100184	DAX 11467BL OPENB	EUR	14,8750	14,8750	14,8750			14,8750		14,8700	25,000	14,8800	25,000
Certificate	LU1493212176	DAX 11469TCIOPEHS	EUR	12,7800	12,7800	12,7800			12,7800		12,7600	6,250	12,7900	6,250
Certificate	NL0012098511	DAX 11470TL OPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	50,000	16,0900	50,000
Certificate	NL0012091102	DAX 11470TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	50,000	16,1400	50,000
Certificate	DE000VN6ZC54	DAX 11470TL OPENV	EUR	15,3550	15,3550	15,3550			15,3550		15,3500	50,000	15,3600	50,000
Certificate	DE000CD64573	DAX 11474TL OPENZ	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	75,000	14,6300	75,000
Certificate	DE000VN6ZDB3	DAX 11476TL OPENV	EUR	13,1150	13,1150	13,1150			13,1150		13,1100	50,000	13,1200	50,000
Certificate	NL0012432538	DAX 11480TL OPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	50,000	16,0500	50,000
Certificate	NL0012173447	DAX 11486TRLOPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	50,000	14,4500	50,000
Certificate	NL0012098503	DAX 11490TL OPENH	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	50,000	15,9000	50,000
Certificate	NL0012093645	DAX 11490TL OPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	50,000	15,9400	50,000
Certificate	NL0012436240	DAX 11498TRLOPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	50,000	14,3300	50,000
Certificate	DE000CE6FMT2	DAX 11500TL 0318Z	EUR	14,4700	14,4700	14,3700	144,7000	1	14,3700		14,3600	75,000	14,3700	75,000
Certificate	DE000CE6EBQ4	DAX 11500TL 1217Z	EUR	14,3500	14,3500	14,3500			14,3500		14,3400	75,000	14,3500	75,000
Certificate	NL0012100754	DAX 11500TL OPENB	EUR	17,5550	17,5550	17,5550			17,5550		17,5500	50,000	17,5600	10,000
Certificate	DE000CYOAZ18	DAX 11500TL OPENC	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	30,000	11,9600	30,000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	30,000	12,9900	30,000
Certificate	NL0012098495	DAX 11500TL OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	50,000	15,8000	50,000
Certificate	NL0012432520	DAX 11510TL OPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	50,000	15,7500	50,000
Certificate	NL0012052690	DAX 11510TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	50,000	15,6600	50,000
Certificate	NL0012196851	DAX 11511TRLOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	50,000	14,2000	50,000
Certificate	NL0012198220	DAX 11511TRLOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	50,000	14,2000	50,000
Certificate	NL0012101042	DAX 11518BL OPENB	EUR	14,3750	14,3750	14,3750			14,3750		14,3700	25,000	14,3800	25,000
Certificate	NL0012098487	DAX 11520TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	50,000	15,5900	50,000
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR	14,8550	14,8550	14,8550			14,8550		14,8500	50,000	14,8600	50,000
Certificate	DE000CD64581	DAX 11525TL OPENZ	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	75,000	14,1200	75,000
Certificate	NL0012090385	DAX 11529TRLOPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	50,000	14,0000	50,000
Certificate	NL0011916556	DAX 11530BOC1217B	EUR	115,0000	115,0000	115,0000			115,0000		114,7000	10,000	115,3000	5,994
Certificate	NL0012098479	DAX 11530TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	50,000	15,4900	50,000
Certificate	NL0012098461	DAX 11540TL OPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	50,000	15,3900	50,000
Certificate	NL0012098453	DAX 11550TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	50,000	15,2900	50,000
Certificate	NL0012053136	DAX 11560TL OPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	50,000	15,1700	50,000
Certificate	NL0012199749	DAX 11560TL OPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	50,000	15,2100	50,000
Certificate	DE000VN66BL0	DAX 11563TL OPENV	EUR	12,6150	12,6150	12,6150			12,6150		12,6100	50,000	12,6200	50,000
Certificate	NL0012097299	DAX 11563TRLOPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	50,000	13,6700	50,000
Certificate	NL0012098446	DAX 11570TL OPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	50,000	15,0900	50,000
Certificate	NL0012091094	DAX 11570TL OPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	50,000	15,1400	50,000
Certificate	DE000CD64772	DAX 11570TL OPENZ	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	75,000	15,5600	75,000
Certificate	DE000CD646T4	DAX 11574TL OPENZ	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	75,000	13,6300	75,000
Certificate	NL0012199731	DAX 11580TL OPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	50,000	15,0100	50,000
Certificate	NL0012102479	DAX 11590TL OPENB	EUR	16,6350	16,6350	16,6350			16,6350		16,6300	50,000	16,6400	10,000
Certificate	NL0012098438	DAX 11590TL OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	50,000	14,9100	50,000
Certificate	NL0012093637	DAX 11590TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	50,000	14,9200	50,000
Certificate	NL0012090377	DAX 11591TRLOPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	50,000	13,3900	50,000
Certificate	DE000CY16CV9	DAX 11600TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	30,000	12,1600	30,000
Certificate	DE000CY51517	DAX 11600TL OPENC	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	30,000	12,5400	30,000
Certificate	DE000CY165M5	DAX 11600TL OPENC	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	30,000	10,9200	30,000
Certificate	NL0012199582	DAX 11600TL OPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	50,000	14,8100	50,000
Certificate	NL0012091086	DAX 11610TL OPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	50,000	14,7400	50,000
Certificate	NL0012053805	DAX 11610TL OPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	50,000	14,7100	50,000
Certificate	DE000VN66A33	DAX 11610TL OPENV	EUR	14,3350	14,3350	14,3350			14,3350		14,3300	50,000	14,3400	50,000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR	12,1150	12,1150	12,1150			12,1150		12,1100	50,000	12,1200	50,000
Certificate	NL0012176408	DAX 11613TRLOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	50,000	13,1600	50,000
Certificate	NL0012174940	DAX 11620TL OPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	50,000	14,6500	50,000
Certificate	DE000CE6CF99	DAX 11624TL OPENZ	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	75,000	13,1400	75,000
Certificate	NL0012174932	DAX 11630TL OPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	50,000	14,5500	50,000
Certificate	NL0012205058	DAX 11633TRLOPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	50,000	12,9700	50,000
Certificate	NL0012105787	DAX 11640TL OPENB	EUR	16,1250	16,1250	16,1250			16,1250		16,1200	50,000	16,1300	10,000
Certificate	NL0012174924	DAX 11640TL OPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	50,000	14,4500	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	NL0012176390	DAX 11644TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	50,000	12,8800	50,000
Certificate	NL0012056147	DAX 11650TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	50,000	14,3000	50,000
Certificate	NL0012176382	DAX 11654TRLOPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	50,000	12,7800	50,000
Certificate	NL0012174916	DAX 11660TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	50,000	14,2300	50,000
Certificate	DE000VN66A41	DAX 11660TL OPENV	EUR	13,8450	13,8450	13,8450			13,8450		13,8400	50,000	13,8500	50,000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR	11,6050	11,6050	11,6050			11,6050		11,6000	50,000	11,6100	50,000
Certificate	NL0012176374	DAX 11664TRLOPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	50,000	12,6800	50,000
Certificate	NL0012103048	DAX 11670BL OPENB	EUR	12,8350	12,8350	12,8350			12,8350		12,8300	25,000	12,8400	25,000
Certificate	NL0012174908	DAX 11670TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	50,000	14,1500	50,000
Certificate	NL0012054399	DAX 11673TRLOPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	50,000	12,5700	50,000
Certificate	DE000CD649N1	DAX 11675TL OPENZ	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	75,000	12,6300	75,000
Certificate	NL0012110191	DAX 11680TL OPENB	EUR	15,8150	15,8150	15,8150			15,8150		15,8100	50,000	15,8200	10,000
Certificate	NL0012174890	DAX 11680TL OPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	50,000	14,0500	50,000
Certificate	NL0012174882	DAX 11690TL OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	50,000	13,9300	50,000
Certificate	DE000CE6FL49	DAX 11700TL 0318Z	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	75,000	12,3900	75,000
Certificate	DE000CE6EBP6	DAX 11700TL 1217Z	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	75,000	12,3800	75,000
Certificate	DE000CY16CW7	DAX 11700TL OPENC	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	30,000	11,1500	30,000
Certificate	DE000CY16BP3	DAX 11700TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	30,000	10,0400	30,000
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	30,000	12,7200	30,000
Certificate	NL0012174874	DAX 11700TL OPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	50,000	13,8400	50,000
Certificate	NL0012176366	DAX 11705TRLOPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50,000	12,2700	50,000
Certificate	NL0012174866	DAX 11710TL OPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	50,000	13,7500	50,000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR	13,3450	13,3450	13,3450			13,3450		13,3400	50,000	13,3500	50,000
Certificate	DE000VN66BP1	DAX 11713TL OPENV	EUR	11,1050	11,1050	11,1050			11,1050		11,1000	50,000	11,1100	50,000
Certificate	NL0012107098	DAX 11720BL OPENB	EUR	11,8900	12,3350	11,8900	1189,0000	2	12,3350	100	12,3300	25,000	12,3400	25,000
Certificate	NL0012174858	DAX 11720TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	50,000	13,6500	50,000
Certificate	DE000CD64A71	DAX 11724TL OPENZ	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	75,000	12,1400	75,000
Certificate	NL0012110209	DAX 11730TL OPENB	EUR	15,3250	15,3250	15,3250			15,3250		15,3200	50,000	15,3300	10,000
Certificate	NL0012174841	DAX 11730TL OPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	50,000	13,5500	50,000
Certificate	LU1476987802	DAX 11732TPIOPENS	EUR											
Certificate	NL0012176333	DAX 11736TRLOPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	50,000	11,9600	50,000
Certificate	NL0012174833	DAX 11740TL OPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	50,000	13,4500	50,000
Certificate	NL0012176325	DAX 11746TRLOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50,000	11,8800	50,000
Certificate	NL0012174825	DAX 11750TL OPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	50,000	13,3500	50,000
Certificate	NL0012057145	DAX 11756TRLOPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	50,000	11,7500	50,000
Certificate	NL0012174817	DAX 11760TL OPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	50,000	13,2500	50,000
Certificate	DE000VN66A66	DAX 11760TL OPENV	EUR	12,8550	12,8550	12,8550			12,8550		12,8500	50,000	12,8600	50,000
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR	10,5950	10,5950	10,5950			10,5950		10,5900	50,000	10,6000	50,000
Certificate	NL0012176317	DAX 11766TRLOPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50,000	11,6800	50,000
Certificate	NL0012111223	DAX 11768BL OPENB	EUR											
Certificate	NL0012174809	DAX 11770TL OPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	50,000	13,1300	50,000
Certificate	DE000CE6BKF4	DAX 11773TL OPENZ	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	75,000	11,6500	75,000
Certificate	NL0012110613	DAX 11780TL OPENB	EUR	14,8350	14,8350	14,8350			14,8350		14,8300	50,000	14,8400	10,000
Certificate	NL0012174791	DAX 11780TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	50,000	13,0300	50,000
Certificate	NL0012174783	DAX 11790TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	50,000	12,9500	50,000
Certificate	NL0012176283	DAX 11797TRLOPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50,000	11,3700	50,000
Certificate	NL0012174775	DAX 11800TL OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	50,000	12,8300	50,000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR											
Certificate	NL0012176275	DAX 11807TRLOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	50,000	11,2600	50,000
Certificate	NL0012174767	DAX 11810TL OPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	50,000	12,7500	50,000
Certificate	DE000VN66A74	DAX 11810TL OPENV	EUR	12,3550	12,3550	12,3550			12,3550		12,3500	50,000	12,3600	50,000
Certificate	NL0012177661	DAX 11817TRLOPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	50,000	11,1500	50,000
Certificate	NL0012111694	DAX 11820BL OPENB	EUR	11,3450	11,3450	11,3450			11,3450		11,3400	25,000	11,3500	25,000
Certificate	NL0012174759	DAX 11820TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	50,000	12,6300	50,000
Certificate	DE000CE6BHT1	DAX 11820TL OPENZ	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	75,000	13,0700	75,000
Certificate	DE000CE6BKG2	DAX 11824TL OPENZ	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	75,000	11,1500	75,000
Certificate	NL0012176259	DAX 11828TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	50,000	11,0600	50,000
Certificate	NL0012111009	DAX 11830TL OPENB	EUR	15,2700	15,2700	14,3450	1527,0000	1	14,3450	100	14,3400	50,000	14,3500	10,000
Certificate	NL0012174742	DAX 11830TL OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50,000	12,5500	50,000
Certificate	NL0012174734	DAX 11840TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	50,000	12,4500	50,000
Certificate	NL0012176234	DAX 11848TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50,000	10,8500	50,000
Certificate	NL0012174726	DAX 11850TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	50,000	12,3500	50,000
Certificate	NL0012176226	DAX 11858TRLOPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	50,000	10,7300	50,000
Certificate	NL0012174718	DAX 11860TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	50,000	12,2500	50,000
Certificate	NL0012176218	DAX 11869TRLOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50,000	10,6300	50,000
Certificate	NL0012491765	DAX 11870TL OPENB	EUR	13,8850	13,8850	13,8850			13,8850		13,8800	50,000	13,8900	50,000
Certificate	NL0012174700	DAX 11870TL OPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	50,000	12,1400	50,000
Certificate	NL0012111702	DAX 11871BL OPENB	EUR	10,8350	10,8350	10,8350			10,8350		10,8300	25,000	10,8400	25,000
Certificate	DE000CE6BQ22	DAX 11873TL OPENZ	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	75,000	10,6600	75,000
Certificate	NL0012174692	DAX 11880TL OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	50,000	12,0600	50,000
Certificate	DE000VL2FS23	DAX 11880TL OPENV	EUR	10,1050	10,1050	10,1050			10,1050		10,1000	50,000	10,1100	50,000
Certificate	LU1573759971	DAX 11883TICIOPENS	EUR	10,0500	10,0500	10,0500			10,0500		10,0300	6,250	10,0600	6,250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012176192	DAX 11889TRLOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	50.000	10,4500	50.000
Certificate	NL0012174684	DAX 11890TL OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	50.000	11,9600	50.000
Certificate	NL0012174684	DAX 11899TRLOPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	50.000	10,3500	50.000
Certificate	DE000VL37RR8	DAX 11900TL 0318V	EUR	10,4150	10,4150	10,4150			10,4150		10,4100	50.000	10,4200	50.000
Certificate	DE000CE6FMS4	DAX 11900TL 0318Z	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	75.000	10,4000	75.000
Certificate	DE000CE6EMW9	DAX 11900TL 1217Z	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	75.000	10,4000	75.000
Certificate	DE000CY518E2	DAX 11900TL OPENC	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	30.000	10,7300	30.000
Certificate	NL0012174676	DAX 11900TL OPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	50.000	11,8500	50.000
Certificate	NL0012176176	DAX 11909TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	50.000	10,2700	50.000
Certificate	NL0012197339	DAX 11910TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	50.000	11,7800	50.000
Certificate	NL0012437073	DAX 11910TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50.000	11,7900	50.000
Certificate	NL0012491773	DAX 11920TL OPENB	EUR											
Certificate	NL0012437065	DAX 11920TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	50.000	11,6700	50.000
Certificate	NL0012113146	DAX 11922BL OPENB	EUR	10,3350	10,3350	10,3350			10,3350		10,3300	25.000	10,3400	25.000
Certificate	DE000CE6EKL6	DAX 11924TL OPENZ	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	75.000	10,1500	75.000
Certificate	NL0012437057	DAX 11930TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50.000	11,5700	50.000
Certificate	DE000VL2FS09	DAX 11930TL OPENV	EUR	9,2000	9,5950	9,2000	460,0000	1	9,5950	50	9,5900	50.000	9,6000	50.000
Certificate	NL0012176150	DAX 11930TRLOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	50.000	10,0600	50.000
Certificate	NL0012181036	DAX 11939TRLOPENH	EUR	9,5700	9,9700	9,5700	957,0000	1	9,9700	100	9,9600	50.000	9,9700	50.000
Certificate	NL0012437040	DAX 11940TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	50.000	11,4700	50.000
Certificate	NL0012437032	DAX 11950TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50.000	11,3700	50.000
Certificate	NL0012437024	DAX 11960TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	50.000	11,2700	50.000
Certificate	DE000VL37ME7	DAX 11960TL OPENV	EUR	11,8450	11,8450	11,8450			11,8450		11,8400	50.000	11,8500	50.000
Certificate	NL0012534614	DAX 11969TRLOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50.000	9,6500	50.000
Certificate	NL0012491781	DAX 11970TL OPENB	EUR	12,5500	12,9150	12,5500	6275,0000	1	12,9150	500	12,9100	50.000	12,9200	50.000
Certificate	NL0012437016	DAX 11970TL OPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	50.000	11,1700	50.000
Certificate	NL0012491880	DAX 11971BL OPENB	EUR	9,8350	9,8350	9,8350			9,8350		9,8300	25.000	9,8400	25.000
Certificate	DE000CE6EMR9	DAX 11973TL OPENZ	EUR	11,1100	11,1100	9,3300	2452,8000	2	9,6600	240	9,6500	75.000	9,6600	75.000
Certificate	NL0012438451	DAX 11976TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	50.000	9,6000	50.000
Certificate	NL0012437008	DAX 11980TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50.000	11,0700	50.000
Certificate	DE000VL2FS17	DAX 11980TL OPENV	EUR	9,0950	9,0950	9,0950			9,0950		9,0900	50.000	9,1000	50.000
Certificate	NL0012436992	DAX 11990TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	50.000	11,0000	50.000
Certificate	NL0012438436	DAX 11996TRLOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50.000	9,3900	50.000
Certificate	DE000CY526Q9	DAX 12000TL 0318C	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	30.000	9,4800	30.000
Certificate	DE000VL37RT4	DAX 12000TL 0318V	EUR	9,4250	9,4250	9,4250			9,4250		9,4200	50.000	9,4300	50.000
Certificate	DE000CY518F9	DAX 12000TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	30.000	9,7300	30.000
Certificate	DE000CY51832	DAX 12000TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	30.000	8,6300	30.000
Certificate	NL0012437628	DAX 12000TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50.000	10,8900	50.000
Certificate	NL0012438428	DAX 12006TRLOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3100	50.000
Certificate	NL0012437610	DAX 12010TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,7900	50.000
Certificate	DE000VL37MF4	DAX 12010TL OPENV	EUR	11,3550	11,3550	11,3550			11,3550		11,3500	50.000	11,3600	50.000
Certificate	NL0012491799	DAX 12020TL OPENB	EUR	12,4250	12,4250	12,4250			12,4250		12,4200	50.000	12,4300	50.000
Certificate	NL0012437602	DAX 12020TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50.000	10,7200	50.000
Certificate	DE000CE6EMS7	DAX 12023TL OPENZ	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	75.000	9,1600	75.000
Certificate	NL0012437594	DAX 12030TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50.000	10,6200	50.000
Certificate	DE000VL2FS25	DAX 12030TL OPENV	EUR	8,5950	8,5950	8,5950			8,5950		8,5900	50.000	8,6000	50.000
Certificate	NL0012438394	DAX 12036TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	50.000	9,0100	50.000
Certificate	NL0012438188	DAX 12040TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50.000	10,5300	50.000
Certificate	NL0012438170	DAX 12050TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4200	50.000
Certificate	NL0012438162	DAX 12050TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50.000	10,3100	50.000
Certificate	NL0012438618	DAX 12054TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	50.000	8,8400	50.000
Certificate	DE000VL37MG2	DAX 12060TL OPENV	EUR	10,8650	10,8650	10,8650			10,8650		10,8600	50.000	10,8700	50.000
Certificate	NL0012438154	DAX 12070TL OPENH	EUR	10,8800	10,8800	10,2100	544,0000	1	10,2100	50	10,2000	50.000	10,2100	50.000
Certificate	DE000CE6ERH9	DAX 12070TL OPENZ	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	75.000	10,6100	75.000
Certificate	NL0012492755	DAX 12071BL OPENB	EUR	9,8800	9,8800	7,9900	27130,0000	8	8,8450	3000	8,8400	25.000	8,8500	25.000
Certificate	DE000CE6ENT3	DAX 12072TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	75.000	8,6700	75.000
Certificate	NL0012438592	DAX 12074TRLOPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6400	50.000
Certificate	NL0012438147	DAX 12080TL OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50.000	10,1300	50.000
Certificate	DE000VL2FS33	DAX 12080TL OPENV	EUR	8,0950	8,0950	8,0950			8,0950		8,0900	50.000	8,1000	50.000
Certificate	NL0012438139	DAX 12090TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50.000	10,0300	50.000
Certificate	LU1573762330	DAX 12100TCIOPENS	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	6.250	7,9300	6.250
Certificate	DE000VL37RU2	DAX 12100TL 0318V	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	50.000	8,4300	50.000
Certificate	DE000CE6FP03	DAX 12100TL 0318Z	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	75.000	8,4200	75.000
Certificate	DE000CE6EPC4	DAX 12100TL 1217Z	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	75.000	8,4300	75.000
Certificate	DE000CY51896	DAX 12100TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	30.000	7,6800	30.000
Certificate	NL0012439343	DAX 12100TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	50.000	9,8600	50.000
Certificate	NL0012438121	DAX 12100TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9400	50.000
Certificate	NL0012438568	DAX 12104TRLOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50.000	8,3300	50.000
Certificate	NL0012439335	DAX 12110TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	50.000	9,7600	50.000
Certificate	DE000VL37MH0	DAX 12110TL OPENV	EUR	10,3750	10,3750	10,3750			10,3750		10,3700	50.000	10,3800	50.000
Certificate	NL0012438550	DAX 12114TRLOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2300	50.000
Certificate	NL0012492854	DAX 12120TL OPENB	EUR	11,0000	12,5000	11,0000	4774,3200	4	11,4750	400	11,4700	50.000	11,4800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012439327	DAX 12120TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50.000	9,6500	50.000
Certificate	NL0012492763	DAX 12121BL OPENB	EUR	8,3350	8,3350	8,3350			8,3350		8,3300	25.000	8,3400	25.000
Certificate	DE000CE6ENU1	DAX 12122TL OPENZ	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	75.000	8,1800	75.000
Certificate	NL0012538854	DAX 12129TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50.000	8,1000	50.000
Certificate	NL0012439319	DAX 12130TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50.000	9,5700	50.000
Certificate	DE000VL2FS41	DAX 12130TL OPENV	EUR	7,5950	7,5950	7,5950			7,5950		7,5900	50.000	7,6000	50.000
Certificate	NL0012439301	DAX 12140TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	50.000	9,4600	50.000
Certificate	NL0012439293	DAX 12150TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50.000	9,3700	50.000
Certificate	NL0012439285	DAX 12160TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50.000	9,2700	50.000
Certificate	DE000VL37MJ6	DAX 12160TL OPENV	EUR	9,8850	9,8850	9,8850			9,8850		9,8800	50.000	9,8900	50.000
Certificate	NL0012516520	DAX 12164TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7500	50.000
Certificate	NL0012493258	DAX 12170BL OPENB	EUR	7,6700	7,9700	7,2300	9598,2500	6	7,8450	1250	7,8400	25.000	7,8500	25.000
Certificate	NL0012492862	DAX 12170TL OPENB	EUR											
Certificate	NL0012439277	DAX 12170TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1700	50.000
Certificate	DE000CE6ER85	DAX 12171TL OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	75.000	7,6900	75.000
Certificate	NL0012516512	DAX 12174TRLOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6300	50.000
Certificate	NL0012439269	DAX 12180TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	50.000	9,0700	50.000
Certificate	NL0012516504	DAX 12184TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	50.000	7,5500	50.000
Certificate	DE000VL2FUE4	DAX 12187TL OPENV	EUR	7,0950	7,0950	7,0950			7,0950		7,0900	50.000	7,1000	50.000
Certificate	NL0012439251	DAX 12190TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50.000	8,9700	50.000
Certificate	DE000VL37LNO	DAX 12200TL 0318V	EUR	7,4250	7,4250	7,4250			7,4250		7,4200	50.000	7,4300	50.000
Certificate	DE000CY51EG3	DAX 12200TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	30.000	7,8400	30.000
Certificate	DE000CY51BA2	DAX 12200TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	30.000	6,6900	30.000
Certificate	NL0012439244	DAX 12200TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50.000	8,8700	50.000
Certificate	NL0012516488	DAX 12204TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	50.000	7,3500	50.000
Certificate	LU1573762504	DAX 12207TCIOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8500	6.250	6,8800	6.250
Certificate	NL0012516033	DAX 12210TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	50.000	8,7500	50.000
Certificate	DE000VL37MK4	DAX 12210TL OPENV	EUR	9,3950	9,3950	9,3950			9,3950		9,3900	50.000	9,4000	50.000
Certificate	NL0012516470	DAX 12214TRLOPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	50.000	7,2600	50.000
Certificate	NL0012516025	DAX 12220TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6800	50.000
Certificate	NL0012493266	DAX 12221BL OPENB	EUR	7,6600	7,6600	6,9400	11729,0000	2	7,3350	1550	7,3300	25.000	7,3400	25.000
Certificate	DE000CE6ER93	DAX 12221TL OPENZ	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	75.000	7,2000	75.000
Certificate	NL0012516017	DAX 12230TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5800	50.000
Certificate	NL0012516454	DAX 12234TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	50.000	7,0600	50.000
Certificate	NL0012516009	DAX 12240TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	50.000	8,4700	50.000
Certificate	DE000VL2FUW6	DAX 12240TL OPENV	EUR	6,6150	6,6150	6,6150			6,6150		6,6100	50.000	6,6200	50.000
Certificate	DE000CY526P1	DAX 12250TL 0318C	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	30.000	7,0000	30.000
Certificate	NL0012515993	DAX 12250TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	50.000	8,3800	50.000
Certificate	NL0012516439	DAX 12254TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50.000	6,8600	50.000
Certificate	NL0012515985	DAX 12260TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50.000	8,2800	50.000
Certificate	DE000VL37ML2	DAX 12260TL OPENV	EUR	8,9050	8,9050	8,9050			8,9050		8,9000	50.000	8,9100	50.000
Certificate	NL0012516421	DAX 12264TRLOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Certificate	NL0012493746	DAX 12270BL OPENB	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	25.000	6,8500	25.000
Certificate	NL0012493456	DAX 12270TL OPENB	EUR	10,0350	10,0350	10,0350			10,0350		10,0300	50.000	10,0400	50.000
Certificate	NL0012515977	DAX 12270TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	50.000	8,1700	50.000
Certificate	DE000CE6ES68	DAX 12270TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	75.000	6,7100	75.000
Certificate	NL0012515969	DAX 12280TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	50.000	8,0900	50.000
Certificate	NL0012517304	DAX 12284TRLOPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	50.000	6,5600	50.000
Certificate	LU1573783096	DAX 12290TCIOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	6.250	6,0500	6.250
Certificate	NL0012515951	DAX 12290TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	50.000	7,9900	50.000
Certificate	DE000VL2FUX4	DAX 12290TL OPENV	EUR	6,1250	6,1250	6,1250			6,1250		6,1200	50.000	6,1300	50.000
Certificate	NL0012517296	DAX 12294TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4600	50.000
Certificate	DE000VL37LQ3	DAX 12300TL 0318V	EUR	6,4350	6,4350	6,4350			6,4350		6,4300	50.000	6,4400	50.000
Certificate	DE000CV4YPC6	DAX 12300TL 0318Z	EUR	5,6600	6,4500	5,6600	1196,0000	2	6,4500	200	6,4400	75.000	6,4500	75.000
Certificate	DE000CE6EU64	DAX 12300TL 1217Z	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	75.000	6,4500	75.000
Certificate	DE000CY51DR2	DAX 12300TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	30.000	5,7400	30.000
Certificate	DE000CY52830	DAX 12300TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	30.000	7,3600	30.000
Certificate	NL0012515944	DAX 12300TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50.000	7,9000	50.000
Certificate	NL0012515936	DAX 12310TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	DE000VL37MM0	DAX 12310TL OPENV	EUR	8,4150	8,4150	8,4150			8,4150		8,4100	50.000	8,4200	50.000
Certificate	NL0012517270	DAX 12314TRLOPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50.000	6,2800	50.000
Certificate	NL0012493753	DAX 12320BL OPENB	EUR	7,8000	7,8000	5,7800	21910,0000	6	6,3450	3250	6,3400	25.000	6,3500	25.000
Certificate	NL0012493464	DAX 12320TL OPENB	EUR	9,5450	9,5450	9,5450			9,5450		9,5400	50.000	9,5500	50.000
Certificate	NL0012515928	DAX 12320TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50.000	7,6800	50.000
Certificate	DE000CE6ES76	DAX 12320TL OPENZ	EUR	6,1100	6,2100	6,1100	1833,0000	1	6,2100	300	6,2000	75.000	6,2100	75.000
Certificate	DE000CE6ERJ5	DAX 12320TL OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	75.000	8,1100	75.000
Certificate	NL0012517262	DAX 12324TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	NL0012515910	DAX 12330TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50.000	7,5800	50.000
Certificate	NL0012515902	DAX 12340TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	50.000	7,5000	50.000
Certificate	DE000VL2FUY2	DAX 12340TL OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	NL0012517247	DAX 12344TRLOPENH	EUR	7,2800	7,2800	6,0000	6645,0000	2	6,0000	1000	5,9900	50.000	6,0000	50.000
Certificate	NL0012516876	DAX 12350TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50.000	7,4000	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	NL0012517239	DAX 12354TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50.000	5,9000	50.000
Certificate	LU1574194806	DAX 12355TCIOPENS	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	6.250	5,4500	6.250
Certificate	NL0012516868	DAX 12360TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	50.000	7,2800	50.000
Certificate	DE000VL37MN8	DAX 12360TL OPENV	EUR	7,9250	7,9250	7,9250			7,9250		7,9200	50.000	7,9300	50.000
Certificate	NL0012517221	DAX 12364TRLOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8000	50.000
Certificate	DE000CE6ETV6	DAX 12367TL OPENZ	EUR	5,2200	5,7500	5,2200	5,2200	1	5,7500	1	5,7400	75.000	5,7500	75.000
Certificate	NL0012495121	DAX 12370BL OPENB	EUR	5,6000	5,9300	4,9800	12833,0000	5	5,8450	2350	5,8400	25.000	5,8500	25.000
Certificate	NL0012493936	DAX 12370TL OPENB	EUR	9,0650	9,0650	9,0650			9,0650		9,0600	50.000	9,0700	50.000
Certificate	NL0012516850	DAX 12370TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	50.000	7,1800	50.000
Certificate	NL0012519276	DAX 12374TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	50.000	5,7200	50.000
Certificate	NL0012516843	DAX 12380TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	50.000	7,1000	50.000
Certificate	NL0012516835	DAX 12390TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0100	50.000
Certificate	DE000VL2FU29	DAX 12390TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	NL0012519250	DAX 12394TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50.000	5,5200	50.000
Certificate	DE000VL2F014	DAX 12400TL 0318V	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	50.000	5,4600	50.000
Certificate	DE000CV51NK6	DAX 12400TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	30.000	6,0900	30.000
Certificate	DE000CV51G34	DAX 12400TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	30.000	4,8600	30.000
Certificate	NL0012516827	DAX 12400TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50.000	6,9000	50.000
Certificate	NL0012519243	DAX 12404TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50.000	5,4300	50.000
Certificate	NL0012516819	DAX 12410TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50.000	6,8100	50.000
Certificate	DE000VL37MP3	DAX 12410TL OPENV	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	50.000	7,4400	50.000
Certificate	DE000CE6EXD6	DAX 12416TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	75.000	5,2600	75.000
Certificate	NL0012497093	DAX 12419BL OPENB	EUR	5,6700	6,1500	4,9600	29386,0000	11	5,3550	5450	5,3500	25.000	5,3600	25.000
Certificate	NL0012493944	DAX 12420TL OPENB	EUR											
Certificate	NL0012516801	DAX 12420TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50.000	6,7100	50.000
Certificate	NL0012520597	DAX 12422TRLOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2600	50.000
Certificate	NL0012516793	DAX 12430TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6100	50.000
Certificate	NL0012516785	DAX 12440TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	50.000	6,5100	50.000
Certificate	DE000VL2FU05	DAX 12440TL OPENV	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	50.000	4,6600	50.000
Certificate	NL0012521579	DAX 12443TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	50.000	5,0500	50.000
Certificate	NL0012519003	DAX 12450TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50.000	6,4500	50.000
Certificate	NL0012521561	DAX 12453TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50.000	4,9600	50.000
Certificate	NL0012518997	DAX 12460TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	50.000	6,3400	50.000
Certificate	DE000VL37MQ1	DAX 12460TL OPENV	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	50.000	6,9400	50.000
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	DE000CE6EY45	DAX 12465TL OPENZ	EUR	4,3400	5,2500	4,3400	9590,0000	2	4,7650	2000	4,7600	75.000	4,7700	75.000
Certificate	NL0012539803	DAX 12466TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	50.000	4,8400	50.000
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012497598	DAX 12469BL OPENB	EUR	5,0000	5,8600	4,2400	84545,2400	37	4,8650	17324	4,8600	25.000	4,8700	25.000
Certificate	NL0012518989	DAX 12470TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2300	50.000
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	NL0012495220	DAX 12480TL OPENB	EUR	8,0250	8,0250	8,0250			8,0250		8,0200	50.000	8,0300	50.000
Certificate	NL0012518971	DAX 12480TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	50.000	6,1300	50.000
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012522221	DAX 12481TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50.000	4,7000	50.000
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	NL0012518963	DAX 12490TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50.000	6,0300	50.000
Certificate	DE000VL2FU13	DAX 12490TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	50.000	4,1700	50.000
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012522213	DAX 12491TRLOPENH	EUR	5,9500	6,0300	3,7400	17077,4300	24	4,6000	3564	4,5900	50.000	4,6000	50.000
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	LU1612156197	DAX 12499TCIOPENS	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	6.250	4,1300	6.250
Certificate	DE000CV526N6	DAX 12500TL 0318C	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	30.000	4,5400	30.000
Certificate	DE000VL2F048	DAX 12500TL 0318V	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	DE000CE6FP22	DAX 12500TL 0318Z	EUR	4,7500	4,7500	4,4950	4,7500	1	4,4950	1	4,4900	75.000	4,5000	75.000
Certificate	DE000VL2FWJ9	DAX 12500TL 1217V	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	50.000	4,4600	50.000
Certificate	DE000CE6F157	DAX 12500TL 1217Z	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	75.000	4,4900	75.000
Certificate	DE000CV51NL4	DAX 12500TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	30.000	5,1000	30.000
Certificate	DE000CV51LH6	DAX 12500TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	30.000	3,9900	30.000
Certificate	NL0012520332	DAX 12500TL OPENH	EUR	5,5500	6,4900	5,5500	7320,5000	6	5,9800	1200	5,9700	50.000	5,9800	50.000
Certificate	NL0012522205	DAX 12501TRLOPENH	EUR	5,8500	5,8500	3,9800	11700,0000	4	4,5000	2450	4,4900	50.000	4,5000	50.000
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012520324	DAX 12510TL OPENH	EUR	5,3300	5,9000	5,3300	30330,0000	6	5,8700	5400	5,8600	50.000	5,8700	50.000
Certificate	DE000VL37MR9	DAX 12510TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	50.000	6,4500	50.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012497861	DAX 12516BL OPENB	EUR	5,7500	5,7500	3,9800	9428,7500	7	4,3850	1783	4,3800	25.000	4,3900	25.000
Certificate	NL0012539639	DAX 12518TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3600	50.000
Certificate	NL0012497291	DAX 12520TL OPENB	EUR	7,1300	7,5850	7,1300	1426,0000	1	7,5850	200	7,5800	50.000	7,5900	50.000
Certificate	NL0012520688	DAX 12520TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,7900	50.000
Certificate	NL0012521314	DAX 12520TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	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	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012521306	DAX 12530TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	50.000	5,6000	50.000
Certificate	NL0012523435	DAX 12534TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	50.000	4,2100	50.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012521298	DAX 12540TL OPENH	EUR	5,4600	5,4900	5,3500	10810,0000	2	5,4900	2000	5,4800	50.000	5,4900	50.000
Certificate	NL0012523427	DAX 12544TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,0900	50.000
Certificate	NL0012521280	DAX 12550TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,3900	50.000
Certificate	NL0012523419	DAX 12554TRLOPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50.000	4,0100	50.000
Certificate	NL0012521272	DAX 12560TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	50.000
Certificate	DE000VL37MS7	DAX 12560TL OPENV	EUR	5,3600	5,9800	5,1500	1745,3000	5	5,9800	324	5,9500	50.000	6,0100	50.000
Certificate	DE000CE6F0T1	DAX 12563TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	75.000	3,8000	75.000
Certificate	NL0012523401	DAX 12564TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	50.000	3,9300	50.000
Certificate	NL0012498729	DAX 12565BL OPENB	EUR	4,2500	4,7100	3,8950	1344,0000	2	3,8950	300	3,8900	25.000	3,9000	25.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012497366	DAX 12570TL OPENB	EUR	7,0200	7,5400	6,1800	23308,4500	5	7,1050	3240	7,1000	50.000	7,1100	50.000
Certificate	NL0012521942	DAX 12570TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000
Certificate	DE000CE6EYA0	DAX 12570TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	75.000	5,6200	75.000
Certificate	NL0012523393	DAX 12574TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	50.000	3,8200	50.000
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012521934	DAX 12580TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	NL0012523385	DAX 12584TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7300	50.000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012521926	DAX 12590TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	NL0012523377	DAX 12594TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	50.000	3,6300	50.000
Certificate	DE000VL2FWS0	DAX 12597TL OPENV	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	50.000	3,2000	50.000
Certificate	DE000CY526M8	DAX 12600TL 0318C	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5600	30.000
Certificate	DE000VL37BX0	DAX 12600TL 0318V	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	50.000	3,5100	50.000
Certificate	DE000CY51LJ2	DAX 12600TL OPENC	EUR	2,7000	3,0000	2,2000	980,0000	2	3,0000	400	2,9900	30.000	3,0000	30.000
Certificate	DE000CY51NM2	DAX 12600TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	30.000	4,1100	30.000
Certificate	NL0012522346	DAX 12600TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	50.000	4,9200	50.000
Certificate	NL0012523369	DAX 12604TRLOPENH	EUR	3,7500	3,7500	3,5500	187,5000	1	3,5500	50	3,5400	50.000	3,5500	50.000
Certificate	LU1612156510	DAX 12609TCIOPENS	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	6.250	3,0300	6.250
Certificate	NL0012522338	DAX 12610TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	50.000	4,8200	50.000
Certificate	DE000VL37MV1	DAX 12610TL OPENV	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	50.000	5,4700	50.000
Certificate	DE000CE6F0S3	DAX 12613TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	75.000	3,3000	75.000
Certificate	NL0012523351	DAX 12614TRLOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50.000	3,4600	50.000
Certificate	NL0012498737	DAX 12616BL OPENB	EUR	4,0000	4,0000	3,3950	200,0000	1	3,3950	50	3,3900	25.000	3,4000	25.000
Certificate	NL0012498059	DAX 12620TL OPENB	EUR	6,3100	6,8000	6,3100	7227,0000	3	6,6350	1100	6,6300	50.000	6,6400	50.000
Certificate	NL0012522320	DAX 12620TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7200	50.000
Certificate	NL0012523344	DAX 12624TRLOPENH	EUR	4,4000	4,4000	2,5500	54279,9800	32	3,3500	15781	3,3400	50.000	3,3500	50.000
Certificate	NL0012522833	DAX 12630TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6200	50.000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012523336	DAX 12634TRLOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	50.000	3,2500	50.000
Certificate	NL0012522825	DAX 12640TL OPENH	EUR	4,0000	4,7100	4,0000	1742,0000	3	4,5200	400	4,5100	50.000	4,5200	50.000
Certificate	NL0012523328	DAX 12644TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	50.000	3,1700	50.000
Certificate	NL0012522817	DAX 12650TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	50.000	4,4200	50.000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	NL0012523310	DAX 12654TRLOPENH	EUR	2,3600	3,0700	2,3600	2360,0000	1	3,0700	1000	3,0600	50.000	3,0700	50.000
Certificate	DE000VL2FX51	DAX 12656TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	50.000	2,7100	50.000
Certificate	NL0012522809	DAX 12660TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	50.000	4,3300	50.000
Certificate	DE000VL37MW9	DAX 12660TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	50.000	4,9800	50.000
Certificate	LU1612156783	DAX 12664TCIOPENS	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	6.250	2,5000	6.250
Certificate	NL0012498877	DAX 12665BL OPENB	EUR	4,3500	4,3500	1,9000	39115,8000	50	2,8950	13490	2,8900	25.000	2,9000	25.000
Certificate	DE000CE6F017	DAX 12665TL OPENZ	EUR	2,9100	2,9100	1,9300	5425,0000	3	2,7850	2500	2,7800	75.000	2,7900	75.000
Certificate	NL0012522791	DAX 12670TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Certificate	NL0012524375	DAX 12673TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50.000	2,8800	50.000
Certificate	NL0012522783	DAX 12680TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000
Certificate	NL0012524367	DAX 12683TRLOPENH	EUR	2,8100	2,8100	2,7900	11240,0000	1	2,7900	4000	2,7800	50.000	2,7900	50.000
Certificate	NL0012522775	DAX 12690TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0500	50.000
Certificate	NL0012524359	DAX 12694TRLOPENH	EUR	2,9500	2,9500	2,2600	5414,0600	6	2,6800	2082	2,6700	50.000	2,6800	50.000
Certificate	DE000VL37B06	DAX 12700TL 0318V	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	50.000	2,5300	50.000
Certificate	DE000CE6FP11	DAX 12700TL 0318Z	EUR	2,5000	3,2900	1,9700	47223,4900	11	1,9700	17799	1,9700	50.000	2,5000	50.000
Certificate	DE000VL37CQ2	DAX 12700TL 1217V	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	50.000	2,5000	50.000
Certificate	DE000CE6F3H0	DAX 12700TL 1217Z	EUR	2,0700	2,5150	2,0700	6640,0000	3	2,5150	3000	2,5100	75.000	2,5200	75.000
Certificate	DE000CY51TA4	DAX 12700TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	30.000	3,2900	30.000
Certificate	DE000CY51T70	DAX 12700TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	30.000	2,1700	30.000
Certificate	NL0012522767	DAX 12700TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9500	50.000
Certificate	DE000VL2FX69	DAX 12706TL OPENV	EUR	3,0300	3,0300	2,2250	3,0300	1	2,2250	1	2,2200	50.000	2,2300	50.000
Certificate	NL0012522759	DAX 12710TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	50.000	3,8300	50.000
Certificate	DE000VL37MY5	DAX 12710TL OPENV	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	50.000	4,4900	50.000
Certificate	NL0012499461	DAX 12712BL OPENB	EUR	2,7500	3,2000	1,4400	26555,5000	28	2,4250	12450	2,4200	25.000	2,4300	25.000
Certificate	LU1612222759	DAX 12713TCIOPENS	EUR	1,6600	2,7400	1,5600	1392,0000	4	2,0000	700	1,9800	6.050	2,0100	6.250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012524748	DAX 12714TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50.000	2,4700	50.000
Certificate	DE000CE6F025	DAX 12715TL OPENZ	EUR	1,5200	2,4000	1,5200	4118,5000	7	2,2850	2312	2,2800	75.000	2,2900	75.000
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012498422	DAX 12720TL OPENB	EUR	6,9500	6,9500	5,3000	10171,0000	4	5,6650	1600	5,6600	50.000	5,6700	50.000
Certificate	NL0012522742	DAX 12720TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7500	50.000
Certificate	NL0012522734	DAX 12730TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	50.000	3,6400	50.000
Certificate	NL0012524847	DAX 12734TRLOPENH	EUR	1,4800	3,1600	1,4800	228746,0000	6	2,2900	116050	2,2800	50.000	2,2900	50.000
Certificate	NL0012522726	DAX 12740TL OPENH	EUR	3,7500	3,7500	3,5400	375,0000	1	3,5400	100	3,5300	50.000	3,5400	50.000
Certificate	DE000CY526L0	DAX 12750TL 0318C	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	30.000	2,0700	30.000
Certificate	NL0012522718	DAX 12750TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	50.000	3,4400	50.000
Certificate	NL0012525471	DAX 12752TRLOPENH	EUR	2,0400	2,3100	2,0400	19575,0000	2	2,1100	9000	2,1000	50.000	2,1100	50.000
Certificate	DE000VL2FX93	DAX 12756TL OPENV	EUR	1,4900	2,0200	1,4100	3789,4200	3	1,7350	2613	1,7300	50.000	1,7400	50.000
Certificate	NL0012523799	DAX 12760TL OPENH	EUR	2,5000	3,3600	2,5000	2500,0000	1	3,3600	1000	3,3500	50.000	3,3600	50.000
Certificate	DE000VL37M22	DAX 12760TL OPENV	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	50.000	4,0000	50.000
Certificate	DE000CE6F1G6	DAX 12761TL OPENZ	EUR	1,3400	2,1700	1,3400	1035,0000	6	1,8150	600	1,8100	75.000	1,8200	75.000
Certificate	NL0012499982	DAX 12762BL OPENB	EUR	3,3800	3,3800	0,8700	171125,1200	46	1,9350	94105	1,9300	25.000	1,9400	25.000
Certificate	NL0012525463	DAX 12762TRLOPENH	EUR	1,9800	2,8300	1,4300	6653,9900	8	1,9900	3602	1,9800	50.000	1,9900	50.000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012498430	DAX 12770TL OPENB	EUR	4,8600	5,5000	4,8300	11399,2000	3	5,1750	2220	5,1700	50.000	5,1800	50.000
Certificate	NL0012523781	DAX 12770TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	50.000	3,2600	50.000
Certificate	NL0012526784	DAX 12772TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	50.000	1,9100	50.000
Certificate	NL0012523773	DAX 12780TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	50.000	3,1700	50.000
Certificate	LU1612298908	DAX 12782TCIOPENS	EUR											
Certificate	NL0012527139	DAX 12784TRLOPENH	EUR	1,2600	1,8000	1,2600	2531,9400	2	1,8000	1986	1,7900	50.000	1,8000	50.000
Certificate	NL0012523765	DAX 12790TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	50.000	3,0700	50.000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012527121	DAX 12794TRLOPENH	EUR	1,2500	2,6800	0,9000	6245,5000	7	1,7100	3800	1,7000	50.000	1,7100	50.000
Certificate	DE000VL37B30	DAX 12800TL 0318V	EUR	1,7100	2,0300	1,5550	3249,0000	6	1,5550	1800	1,5500	50.000	1,5600	50.000
Certificate	DE000VL37CS8	DAX 12800TL 1217V	EUR	1,3200	2,0000	1,2580	789,8000	4	1,5150	500	1,5100	50.000	1,5200	50.000
Certificate	DE000CY51T88	DAX 12800TL OPENC	EUR	1,3200	1,3200	0,4000	1811,4700	6	0,4000	1723			3,0000	124
Certificate	DE000CY51TB2	DAX 12800TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	30.000	2,2900	30.000
Certificate	NL0012524516	DAX 12800TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	50.000	2,9800	50.000
Certificate	NL0012541494	DAX 12803TRLOPENH	EUR	3,0000	3,0000	1,4900	29726,7400	18	1,6000	15015	1,5900	50.000	1,6000	50.000
Certificate	DE000VL2FYB2	DAX 12806TL OPENV	EUR	0,9200	1,1060	0,9200	16943,4500	7	0,9460	16398				
Certificate	DE000CE6FA91	DAX 12808TL OPENZ	EUR	2,7300	2,7300	0,5200	12769,9000	19	1,3650	11175	1,3600	75.000	1,3700	75.000
Certificate	NL0012503973	DAX 12809BL OPENB	EUR	1,3000	2,3900	0,4400	466134,5700	45	1,4400	275114	1,4400	20.000		
Certificate	NL0012524508	DAX 12810TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50.000	2,8800	50.000
Certificate	DE000VL37M03	DAX 12810TL OPENV	EUR											
Certificate	NL0012527683	DAX 12814TRLOPENH	EUR	0,9700	1,4000	0,4200	456,0000	4	0,4200	500				
Certificate	NL0012499818	DAX 12820TL OPENB	EUR	4,7000	4,9200	4,3600	4541,6800	6	4,4800	997				
Certificate	NL0012524920	DAX 12820TL OPENH	EUR	2,7100	2,7100	2,7100	2710,0000	1	2,7100	1000				
Certificate	DE000CE6F389	DAX 12820TL OPENZ	EUR	2,9400	2,9600	2,1700	28940,0000	5	2,1700	10000	2,1700	75.000		
Certificate	NL0012527675	DAX 12824TRLOPENH	EUR	2,7500	2,7500	0,5400	161963,5600	13	0,5400	126598			0,5000	199
Certificate	NL0012524912	DAX 12830TL OPENH	EUR	2,2400	2,2400	2,2400	2016,0000	1	2,2400	900				
Certificate	NL0012525091	DAX 12840TL OPENH	EUR											
Certificate	NL0012530307	DAX 12842TRLOPENH	EUR	0,5500	0,5500	0,5500	27,5000	1	0,5500	50				
Certificate	NL0012541262	DAX 12850TL OPENH	EUR	2,3200	2,3200	2,1800	3920,0000	2	2,1800	1750			2,5500	1.000
Certificate	NL0012530299	DAX 12852TRLOPENH	EUR	0,6000	0,6000	0,6000	120,0000	1	0,6000	200				
Certificate	DE000CE6FAA7	DAX 12858TL OPENZ	EUR	2,2800	2,2800	0,3000	43412,4200	45	0,5200	42285			2,3100	1.000
Certificate	NL0012503981	DAX 12859BL OPENB	EUR	2,4600	2,4600	0,3900	183004,6900	51	0,6000	121433			0,4300	4.000
Certificate	NL0012541254	DAX 12860TL OPENH	EUR	2,0700	2,0700	2,0700	10350,0000	1	2,0700	5000				
Certificate	NL0012530281	DAX 12862TRLOPENH	EUR	2,2500	2,2500	0,7800	13273,0000	7	0,8000	15300				
Certificate	NL0012511042	DAX 12870TL OPENB	EUR											
Certificate	NL0012541247	DAX 12870TL OPENH	EUR											
Certificate	NL0012541239	DAX 12880TL OPENH	EUR											
Certificate	NL0012543631	DAX 12883TRLOPENH	EUR	2,1900	2,1900	2,1900	4380,0000	1	2,1900	2000				
Certificate	NL0012541221	DAX 12890TL OPENH	EUR											
Certificate	NL0012543623	DAX 12893TRLOPENH	EUR											
Certificate	DE000VL5RVX0	DAX 12900TL 0318V	EUR											
Certificate	DE000CV4YW98	DAX 12900TL 0318Z	EUR											
Certificate	NL0012541213	DAX 12900TL OPENH	EUR											
Certificate	NL0012543615	DAX 12903TRLOPENH	EUR	2,0500	2,0500	2,0500	2050,0000	1	2,0500	1000				
Certificate	DE000CV4YW31	DAX 12907TL OPENZ	EUR	0,3000	0,5600	0,3000	675,0000	3	0,5600	1500			0,3400	500
Certificate	NL0012541205	DAX 12910TL OPENH	EUR											
Certificate	NL0012511315	DAX 12920TL OPENB	EUR	4,9200	4,9200	4,9200	4920,0000	1	4,9200	1000				
Certificate	NL0012541197	DAX 12920TL OPENH	EUR											
Certificate	LU1650952945	DAX 12930TCIOPENS	EUR											
Certificate	NL0012543813	DAX 12930TL OPENH	EUR											
Certificate	NL0012543805	DAX 12940TL OPENH	EUR											
Certificate	DE000VL5RV07	DAX 12950TL 0318V	EUR											
Certificate	NL0012543797	DAX 12950TL OPENH	EUR											
Certificate	NL0012543789	DAX 12960TL 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	NL0012512842	DAX 12970TL OPENB	EUR	4,6600	4,6600	4,6600	4660,0000	1	4,6600	1000				
Certificate	NL0012543771	DAX 12970TL OPENH	EUR											
Certificate	NL0012543763	DAX 12980TL OPENH	EUR											
Certificate	NL0012505788	DAX 12982BL OPENB	EUR											
Certificate	NL0012543755	DAX 12990TL OPENH	EUR											
Certificate	NL0012543748	DAX 13000TL OPENH	EUR											
Certificate	NL0012543730	DAX 13010TL OPENH	EUR											
Certificate	NL0012543722	DAX 13020TL OPENH	EUR											
Certificate	NL0012543714	DAX 13030TL OPENH	EUR											
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	NL0012543706	DAX 13040TL OPENH	EUR											
Certificate	DE000VL5RV15	DAX 13050TS 0318V	EUR											
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	NL0012542393	DAX 13130TS OPENH	EUR											
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	NL0012542385	DAX 13140TS OPENH	EUR											
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	NL0012542377	DAX 13150TS OPENH	EUR											
Certificate	NL0012542369	DAX 13160TS OPENH	EUR											
Certificate	NL0012511984	DAX 13170TS OPENB	EUR											
Certificate	NL0012542351	DAX 13170TS OPENH	EUR											
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012542344	DAX 13180TS OPENH	EUR											
Certificate	NL0012542336	DAX 13190TS OPENH	EUR											
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	DE000VL5RV31	DAX 13200TS 0318V	EUR	2,9400	3,2000	2,9400	24560,0000	6	3,1250	8000	3,1200	50.000	3,1300	50.000
Certificate	NL0012542328	DAX 13200TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7800	50.000
Certificate	NL0012541007	DAX 13201TRSOPENH	EUR	1,9300	4,2400	1,8200	115842,8400	42	3,2400	36570	3,2300	50.000	3,2400	50.000
Certificate	NL0012540264	DAX 13210TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8100	50.000
Certificate	NL0012540991	DAX 13211TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	50.000	3,3400	50.000
Certificate	NL0012539936	DAX 13220TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	50.000	4,9000	50.000
Certificate	NL0012540983	DAX 13221TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	50.000	3,4400	50.000
Certificate	NL0012539928	DAX 13230TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	50.000	5,0000	50.000
Certificate	NL0012540975	DAX 13231TRSOPENH	EUR	3,3100	3,9100	3,3100	14,4400	2	3,5400	4	3,5300	50.000	3,5400	50.000
Certificate	NL0012539910	DAX 13240TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	50.000	5,1000	50.000
Certificate	NL0012540967	DAX 13241TRSOPENH	EUR	3,6600	3,6600	3,6400	183,0000	1	3,6400	50	3,6300	50.000	3,6400	50.000
Certificate	LU1650862797	DAX 13244TPIOPENS	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	6.250	3,4600	6.250
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	NL0012539662	DAX 13250TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2000	50.000
Certificate	NL0012540959	DAX 13251TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	50.000	3,7400	50.000
Certificate	NL0012539654	DAX 13260TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3000	50.000
Certificate	NL0012540942	DAX 13261TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50.000	3,8400	50.000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012510895	DAX 13270BS OPENB	EUR	2,4700	4,4000	2,4700	67491,0300	27	3,8650	19294	3,8600	20.000	3,8700	20.000
Certificate	NL0012509921	DAX 13270TS OPENB	EUR	7,7700	8,0900	7,0600	12091,4500	7	7,5650	1575	7,5600	50.000	7,5700	50.000
Certificate	NL0012539647	DAX 13270TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	NL0012540934	DAX 13271TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	50.000	3,9400	50.000
Certificate	NL0012539175	DAX 13280TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,4900	50.000
Certificate	DE000CE6FKW0	DAX 13280TS OPENZ	EUR	6,0100	6,0100	4,7100	39873,5000	3	5,6700	7350	5,6600	75.000	5,6700	75.000
Certificate	NL0012540926	DAX 13281TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	50.000	4,0400	50.000
Certificate	NL0012539167	DAX 13290TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	NL0012540918	DAX 13291TRSOPENH	EUR	4,1600	4,1600	4,1400	18720,0000	1	4,1400	4500	4,1300	50.000	4,1400	50.000
Certificate	DE000CY526R7	DAX 13300TS 0318C	EUR	4,2500	5,1400	4,1800	5966,0000	3	4,1800	1300	4,1700	30.000	4,1800	30.000
Certificate	DE000VL37RY4	DAX 13300TS 0318V	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	50.000	4,1200	50.000
Certificate	DE000CV4YUJ1	DAX 13300TS 0318Z	EUR											
Certificate	NL0012539159	DAX 13300TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	NL0012540900	DAX 13301TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50.000	4,2400	50.000
Certificate	NL0012539142	DAX 13310TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8000	50.000
Certificate	NL0012540892	DAX 13311TRSOPENH	EUR	5,3500	5,3500	4,3400	1925,1500	5	4,3400	396	4,3300	50.000	4,3400	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012539134	DAX 13320TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50.000	5,9000	50.000
Certificate	NL0012540884	DAX 13321TRSOPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	50.000	4,4400	50.000
Certificate	NL0012539126	DAX 13330TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50.000	6,0000	50.000
Certificate	NL0012539795	DAX 13331TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	50.000	4,5400	50.000
Certificate	NL0012539118	DAX 13340TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1100	50.000
Certificate	NL0012539787	DAX 13341TRSOPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6400	50.000
Certificate	NL0012539100	DAX 13350TS OPENH	EUR	4,8000	6,5000	4,8000	17350,0000	4	6,2000	2850	6,1900	50.000	6,2000	50.000
Certificate	NL0012539779	DAX 13351TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	50.000	4,7400	50.000
Certificate	NL0012539092	DAX 13360TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3000	50.000
Certificate	DE000CE6FJX0	DAX 13360TS OPENZ	EUR	4,6900	4,8800	4,6250	8613,0000	2	4,6250	1800	4,6200	75.000	4,6300	75.000
Certificate	NL0012539621	DAX 13361TRSOPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	50.000	4,8400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1650851246	DAX 13365TPIOPENS	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	6.250	4,6300	6.250
Certificate	NL0012509954	DAX 13368BS OPENB	EUR	5,8500	5,8500	4,4000	3445,5000	6	4,8550	700	4,8500	20.000	4,8600	20.000
Certificate	NL0012541841	DAX 13368TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9100	50.000
Certificate	NL0012509939	DAX 13370TS OPENB	EUR	8,9400	8,9400	8,5950	1788,0000	1	8,5950	200	8,5900	50.000	8,6000	50.000
Certificate	NL0012539084	DAX 13370TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Certificate	NL0012539613	DAX 13371TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9400	50.000
Certificate	NL0012541833	DAX 13378TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	NL0012539076	DAX 13380TS OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	50.000	6,5100	50.000
Certificate	NL0012539605	DAX 13381TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50.000	5,0600	50.000
Certificate	NL0012539555	DAX 13390TRSOPENH	EUR	3,7100	5,5100	3,7100	11333,0000	4	5,1100	2300	5,1000	50.000	5,1100	50.000
Certificate	NL0012539068	DAX 13390TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	50.000
Certificate	NL0012541825	DAX 13396TRSOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1700	50.000
Certificate	NL0012539548	DAX 13400TRSOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000
Certificate	DE000VL37R21	DAX 13400TS 0318V	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	50.000	5,1100	50.000
Certificate	NL0012539050	DAX 13400TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50.000	6,7100	50.000
Certificate	DE000CE6JF18	DAX 13408TS OPENZ	EUR	5,1900	6,0900	4,9100	10642,0900	5	5,1100	2001	5,1000	75.000	5,1100	75.000
Certificate	NL0012539530	DAX 13410TRSOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	50.000	5,3200	50.000
Certificate	NL0012539043	DAX 13410TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50.000	6,8100	50.000
Certificate	DE000VL37R32	DAX 13410TS OPENV	EUR	7,5650	7,5650	7,5650			7,5650		7,5600	50.000	7,5700	50.000
Certificate	LU1650851675	DAX 13420TPIOPENS	EUR	5,1700	5,1700	5,1700			5,1700		5,1500	6.250	5,1800	6.250
Certificate	NL0012539522	DAX 13420TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3800	50.000
Certificate	NL0012539035	DAX 13420TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9100	50.000
Certificate	NL0012539514	DAX 13430TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,4900	50.000
Certificate	NL0012539027	DAX 13430TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50.000	7,0300	50.000
Certificate	NL0012539506	DAX 13440TRSOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	NL0012539019	DAX 13440TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50.000	7,1100	50.000
Certificate	DE000VL37R16	DAX 13441TS OPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	NL0012539498	DAX 13450TRSOPENH	EUR	4,6700	6,7000	4,6700	3007,7400	7	5,6900	464	5,6800	50.000	5,6900	50.000
Certificate	NL0012539001	DAX 13450TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2200	50.000
Certificate	DE000CE6FJ50	DAX 13458TS OPENZ	EUR	4,1900	5,6000	4,1900	4,1900	1	5,6000	1	5,5900	75.000	5,6000	75.000
Certificate	NL0012539480	DAX 13460TRSOPENH	EUR	5,7800	5,7800	5,7800			5,7700		5,7600	50.000	5,7800	50.000
Certificate	NL0012538995	DAX 13460TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	50.000	7,3200	50.000
Certificate	DE000VL37P67	DAX 13460TS OPENV	EUR	8,0050	8,0050	8,0050			8,0050		8,0000	50.000	8,0100	50.000
Certificate	NL0012509285	DAX 13467BS OPENB	EUR	4,5500	6,2200	4,5500	7840,2600	6	5,8350	1306	5,8300	20.000	5,8400	20.000
Certificate	NL0012539472	DAX 13469TRSOPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8800	50.000
Certificate	NL0012509947	DAX 13470TS OPENB	EUR	9,6250	9,6250	9,6250			9,6250		9,6200	50.000	9,6300	50.000
Certificate	NL0012538987	DAX 13470TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	50.000	7,4200	50.000
Certificate	NL0012539464	DAX 13479TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50.000	5,9600	50.000
Certificate	NL0012538979	DAX 13480TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	50.000	7,5400	50.000
Certificate	NL0012539456	DAX 13489TRSOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0600	50.000
Certificate	NL0012538961	DAX 13490TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	50.000	7,6200	50.000
Certificate	DE000VL37R24	DAX 13491TS OPENV	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50.000	5,7600	50.000
Certificate	NL0012307219	DAX 13500TRSOPENH	EUR	6,6300	7,1800	6,1600	291,9300	4	6,1600	42	6,1500	50.000	6,1600	50.000
Certificate	DE000CY52655	DAX 13500TS 0318C	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	30.000	6,1700	30.000
Certificate	DE000VL37R08	DAX 13500TS 0318V	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	DE000CE6FL64	DAX 13500TS 0318Z	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	75.000	6,2100	75.000
Certificate	DE000CY52566	DAX 13500TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	30.000	5,7100	30.000
Certificate	NL0012538953	DAX 13500TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	50.000	7,7200	50.000
Certificate	NL0012090013	DAX 13504TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50.000	6,2000	50.000
Certificate	NL0012307508	DAX 13507TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2200	50.000
Certificate	DE000CE6FJR2	DAX 13508TS OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	75.000	6,0900	75.000
Certificate	NL0012538631	DAX 13510TS OPENH	EUR	8,0100	8,2800	7,6200	41514,3800	8	7,7800	5199	7,7700	50.000	7,7800	50.000
Certificate	DE000VL37P75	DAX 13510TS OPENV	EUR	8,5150	8,5150	8,5150			8,5150		8,5100	50.000	8,5200	50.000
Certificate	NL0012538623	DAX 13520TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8800	50.000
Certificate	DE000CE6C6V7	DAX 13520TS OPENZ	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	75.000	8,1400	75.000
Certificate	NL0012241301	DAX 13525TRSOPENH	EUR	6,1500	6,4000	6,1500	1230,0000	1	6,4000	200	6,3900	50.000	6,4000	50.000
Certificate	NL0012515894	DAX 13530TS OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9500	50.000
Certificate	NL0012525737	DAX 13539TRSOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5500	50.000
Certificate	NL0012090658	DAX 13540TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50.000	8,1100	50.000
Certificate	NL0012519631	DAX 13546TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50.000	6,6200	50.000
Certificate	NL0012257703	DAX 13550TS OPENB	EUR	11,3800	11,3800	10,4050	1934,6000	1	10,4050	170	10,4000	50.000	10,4100	10.000
Certificate	NL0012525067	DAX 13550TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50.000	8,2200	50.000
Certificate	NL0012090005	DAX 13552TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	DE000CD64938	DAX 13558TS OPENZ	EUR	6,8800	6,8800	6,5800	6192,0000	1	6,5800	900	6,5700	75.000	6,5800	75.000
Certificate	NL0012310650	DAX 13560TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	50.000	8,2900	50.000
Certificate	DE000VL37P83	DAX 13560TS OPENV	EUR	9,0250	9,0250	9,0250			9,0250		9,0200	50.000	9,0300	50.000
Certificate	NL0012308936	DAX 13566TRSOPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	NL0012103170	DAX 13567BS OPENB	EUR	5,7800	7,2400	5,7800	16372,7500	15	6,8350	2702	6,8300	25.000	6,8400	25.000
Certificate	LU1612224458	DAX 13569TPIOPENS	EUR	6,2100	6,2100	6,2100			6,2100		6,1900	6.250	6,2200	6.250
Certificate	NL0012525059	DAX 13570TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50.000	8,4100	50.000
Certificate	NL0012244768	DAX 13572TRSOPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50.000	6,9000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012536197	DAX 13580TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4400	50.000
Certificate	DE000VL2FUR6	DAX 13584TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50.000	6,2400	50.000
Certificate	NL0012527667	DAX 13588TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	50.000	7,0600	50.000
Certificate	NL0011043450	DAX 13590TS OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	50.000	8,5300	50.000
Certificate	NL0012527113	DAX 13594TRSOPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	50.000	7,1000	50.000
Certificate	DE000VL37DB2	DAX 13600TS 0318V	EUR	7,0950	7,0950	7,0950			7,0950		7,0900	50.000	7,1000	50.000
Certificate	DE000VL2FOD4	DAX 13600TS 1217V	EUR	7,0050	7,0050	7,0050			7,0050		7,0000	50.000	7,0100	50.000
Certificate	NL0012526461	DAX 13600TS OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6800	50.000
Certificate	LU1612627817	DAX 13601TPIOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7900	6.250	6,8200	6.250
Certificate	NL0012308621	DAX 13604TRSOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50.000	7,2100	50.000
Certificate	DE000CE6DNC1	DAX 13606TS OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	75.000	7,0600	75.000
Certificate	NL0012308811	DAX 13609TRSOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2500	50.000
Certificate	NL0012241798	DAX 13610TS OPENH	EUR	9,1200	9,1200	9,9300	1786,1000	4	8,7500	204	8,7400	50.000	8,7500	50.000
Certificate	DE000VL37P91	DAX 13610TS OPENV	EUR	9,5350	9,5350	9,5350			9,5350		9,5300	50.000	9,5400	50.000
Certificate	NL0012526453	DAX 13620TS OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50.000	8,8800	50.000
Certificate	NL0011423314	DAX 13625TRSOPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50.000	7,4300	50.000
Certificate	NL0012515886	DAX 13630TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	50.000	8,9800	50.000
Certificate	NL0012527857	DAX 13630TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	50.000	9,0000	50.000
Certificate	DE000VL2FUS4	DAX 13634TS OPENV	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	50.000	6,7300	50.000
Certificate	LU1650953919	DAX 13636TPIOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4500	6.250	7,4800	6.250
Certificate	NL0012539597	DAX 13640TRSOPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	50.000	7,5700	50.000
Certificate	NL0012093488	DAX 13640TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50.000	9,1100	50.000
Certificate	NL0012519888	DAX 13647TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	NL0012260418	DAX 13650TS OPENB	EUR	11,4350	11,4350	11,4350			11,4350		11,4300	50.000	11,4400	10.000
Certificate	NL0012536189	DAX 13650TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50.000	9,1500	50.000
Certificate	DE000CE6F033	DAX 13650TS OPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	75.000	7,4900	75.000
Certificate	NL0012242929	DAX 13651TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	NL0012527840	DAX 13660TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3100	50.000
Certificate	NL0012310643	DAX 13660TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50.000	9,2800	50.000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	10,0450	10,0450	10,0450			10,0450		10,0400	50.000	10,0500	50.000
Certificate	NL0012498810	DAX 13667BS OPENB	EUR	7,8450	7,8450	7,8450			7,8450		7,8400	25.000	7,8500	25.000
Certificate	NL0012536171	DAX 13670TS OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3500	50.000
Certificate	NL0012530141	DAX 13671TRSOPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8700	50.000
Certificate	NL0012526305	DAX 13675TRSOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50.000	7,8600	50.000
Certificate	NL0012245815	DAX 13676TRSOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8800	50.000
Certificate	NL0012517213	DAX 13680TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9100	50.000
Certificate	NL0012527832	DAX 13680TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	50.000	9,5100	50.000
Certificate	NL0012176044	DAX 13684TRSOPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	50.000	7,9400	50.000
Certificate	DE000VL2FUT2	DAX 13684TS OPENV	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	50.000	7,2300	50.000
Certificate	NL0012537104	DAX 13689TRSOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9700	50.000
Certificate	NL0012090641	DAX 13690TS OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	50.000	9,5900	50.000
Certificate	NL0012537096	DAX 13693TRSOPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50.000	8,0100	50.000
Certificate	DE000CE6F119	DAX 13696TS OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	75.000	7,9500	75.000
Certificate	NL0012530133	DAX 13700TRSOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0600	50.000
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	8,1050	8,1050	8,1050			8,1050		8,1000	50.000	8,1100	50.000
Certificate	DE000CE6FP37	DAX 13700TS 0318Z	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	75.000	8,1700	75.000
Certificate	DE000VL2F0F9	DAX 13700TS 1217V	EUR	8,0050	8,0050	8,0050			8,0050		8,0000	50.000	8,0100	50.000
Certificate	DE000CE6ECQ2	DAX 13700TS 1217Z	EUR	7,2500	9,0700	7,2500	7415,9500	3	8,0900	821	8,0800	75.000	8,0900	75.000
Certificate	DE000CY523R4	DAX 13700TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	30.000	7,6300	30.000
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	30.000	8,9200	30.000
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	30.000	7,6500	30.000
Certificate	NL0012530778	DAX 13700TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50.000	9,7400	50.000
Certificate	NL0012537088	DAX 13708TRSOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50.000	8,1400	50.000
Certificate	NL0012311914	DAX 13710TRSOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	50.000	8,1700	50.000
Certificate	NL0012241780	DAX 13710TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	50.000	9,7500	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	10,5550	10,5550	10,5550			10,5550		10,5500	50.000	10,5600	50.000
Certificate	NL0012243604	DAX 13711TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	NL0012536163	DAX 13720TS OPENH	EUR	10,1400	10,1400	9,8600	1014,0000	1	9,8600	100	9,8500	50.000	9,8600	50.000
Certificate	NL0012537070	DAX 13727TRSOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3200	50.000
Certificate	NL0012530760	DAX 13730TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0400	50.000
Certificate	NL0012516769	DAX 13730TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50.000	10,0000	50.000
Certificate	NL0012176036	DAX 13733TRSOPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	50.000	8,3800	50.000
Certificate	DE000VL2FUJ0	DAX 13734TS OPENV	EUR	7,7250	7,7250	7,7250			7,7250		7,7200	50.000	7,7300	50.000
Certificate	NL0012330849	DAX 13737TRSOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4000	50.000
Certificate	NL0012530752	DAX 13740TS OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50.000	10,1300	50.000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012243208	DAX 13750TS OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	50.000
Certificate	NL0012245807	DAX 13755TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5800	50.000
Certificate	NL0012530745	DAX 13760TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	50.000	10,3500	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	11,0650	11,0650	11,0650			11,0650		11,0600	50.000	11,0700	50.000
Certificate	DE000CE6BWE2	DAX 13760TS OPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	75.000	8,5800	75.000
Certificate	NL0012498828	DAX 13767BS OPENB	EUR	8,8350	8,8350	8,8350			8,8350		8,8300	25.000	8,8400	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	NL0012277008	DAX 13770TS OPENB	EUR	12,9000	12,9000	12,6850	2580,0000	1	12,6850	200	12,6800	50,000	12,6900	50,000
Certificate	NL0012518948	DAX 13770TS OPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	50,000	10,4500	50,000
Certificate	NL0012531446	DAX 13772TRSOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50,000	8,7700	50,000
Certificate	NL0012526776	DAX 13779TRSOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50,000	8,8500	50,000
Certificate	NL0012530737	DAX 13780TS OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50,000	10,5500	50,000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	50,000	8,2300	50,000
Certificate	NL0012196588	DAX 13785TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50,000	8,8800	50,000
Certificate	NL0012523666	DAX 13790TS OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	50,000	10,5800	50,000
Certificate	DE000VL37PA2	DAX 13798TS OPENV	EUR	8,7350	8,7350	8,7350			8,7350		8,7300	50,000	8,7400	50,000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	9,1150	9,1150	9,1150			9,1150		9,1100	50,000	9,1200	50,000
Certificate	DE000VL2F0N3	DAX 13800TS 1217V	EUR	9,0050	9,0050	9,0050			9,0050		9,0000	50,000	9,0100	50,000
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	8,2100	8,2900	8,1400	4112,6000	4	8,1400	500	8,1300	30,000	8,1400	30,000
Certificate	DE000CY50488	DAX 13800TS OPENC	EUR	8,3600	8,4800	7,8200	12330,0000	3	8,0100	1500	8,0000	30,000	8,0100	30,000
Certificate	NL0012530729	DAX 13800TS OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	50,000	10,7500	50,000
Certificate	NL0012531438	DAX 13801TRSOPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50,000	9,0200	50,000
Certificate	DE000CE6F1J0	DAX 13807TS OPENZ	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	75,000	9,0500	75,000
Certificate	NL0012530125	DAX 13810TRSOPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50,000	9,1300	50,000
Certificate	NL0012244024	DAX 13810TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50,000	10,8200	50,000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	11,5750	11,5750	11,5750			11,5750		11,5700	50,000	11,5800	50,000
Certificate	NL0011048228	DAX 13814TRSOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50,000	9,1500	50,000
Certificate	NL0012313654	DAX 13817TRSOPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	50,000	9,2000	50,000
Certificate	NL0012530711	DAX 13820TS OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50,000	10,9300	50,000
Certificate	NL0012244867	DAX 13830TS OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50,000	11,0200	50,000
Certificate	NL0012531420	DAX 13831TRSOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50,000	9,3100	50,000
Certificate	NL0012530703	DAX 13840TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50,000	11,1600	50,000
Certificate	NL0012308803	DAX 13845TRSOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	50,000	9,4500	50,000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	9,2350	9,2350	9,2350			9,2350		9,2300	50,000	9,2400	50,000
Certificate	NL0012244016	DAX 13850TS OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	50,000	11,2000	50,000
Certificate	NL0012538250	DAX 13853TRSOPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	50,000	9,5300	50,000
Certificate	DE000CE6F4P1	DAX 13859TS OPENZ	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	75,000	9,5600	75,000
Certificate	NL0012530695	DAX 13860TS OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50,000	11,3600	50,000
Certificate	NL0012174403	DAX 13860TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	50,000	11,2700	50,000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	12,0250	12,0250	12,0250			12,0250		12,0200	50,000	12,0300	50,000
Certificate	NL0012525729	DAX 13867TRSOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50,000	9,6900	50,000
Certificate	NL0012499537	DAX 13870BS OPENB	EUR	9,8750	9,8750	9,8750			9,8750		9,8700	25,000	9,8800	25,000
Certificate	NL0012536155	DAX 13870TS OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50,000	11,3800	50,000
Certificate	NL0012195648	DAX 13877TRSOPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	50,000	9,7900	50,000
Certificate	NL0012496269	DAX 13880TS OPENB	EUR	13,8050	13,8050	13,8050			13,8050		13,8000	50,000	13,8100	50,000
Certificate	NL0012311625	DAX 13880TS OPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	50,000	11,5400	50,000
Certificate	NL0012531610	DAX 13880TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	50,000	11,5800	50,000
Certificate	NL0012536148	DAX 13890TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	50,000	11,5800	50,000
Certificate	NL0012535645	DAX 13896TRSOPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50,000	9,9800	50,000
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	10,1150	10,1150	10,1150			10,1150		10,1100	50,000	10,1200	50,000
Certificate	DE000CE6FQ36	DAX 13900TS 0318Z	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	75,000	10,1400	75,000
Certificate	DE000VL2F0Q6	DAX 13900TS 1217V	EUR	10,0050	10,0050	10,0050			10,0050		10,0000	50,000	10,0100	50,000
Certificate	DE000CE6ECR0	DAX 13900TS 1217Z	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	75,000	10,0700	75,000
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	30,000	10,8600	30,000
Certificate	NL0012174395	DAX 13900TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50,000	11,7700	50,000
Certificate	NL0012535637	DAX 13906TRSOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50,000	10,0800	50,000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	9,7350	9,7350	9,7350			9,7350		9,7300	50,000	9,7400	50,000
Certificate	DE000CE6F4Q9	DAX 13909TS OPENZ	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	75,000	10,0600	75,000
Certificate	NL0012536130	DAX 13910TS OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	50,000	11,7800	50,000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	12,5350	12,5350	12,5350			12,5350		12,5300	50,000	12,5400	50,000
Certificate	NL0012535629	DAX 13916TRSOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50,000	10,1800	50,000
Certificate	NL0012536122	DAX 13920TS OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	50,000	11,9000	50,000
Certificate	NL0012329775	DAX 13921TRSOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50,000	10,2100	50,000
Certificate	NL0012536114	DAX 13930TS OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	50,000	11,9900	50,000
Certificate	NL0012537989	DAX 13932TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	50,000	10,3200	50,000
Certificate	NL0012313720	DAX 13940TS OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	50,000	12,1500	50,000
Certificate	NL0012535611	DAX 13946TRSOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50,000	10,4800	50,000
Certificate	NL0012522312	DAX 13950TS OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50,000	12,2000	50,000
Certificate	NL0012535603	DAX 13956TRSOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	50,000	10,5800	50,000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	10,2350	10,2350	10,2350			10,2350		10,2300	50,000	10,2400	50,000
Certificate	NL0012205520	DAX 13960TRSOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50,000	10,6200	50,000
Certificate	NL0012536106	DAX 13960TS OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	50,000	12,2900	50,000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	13,0350	13,0350	13,0350			13,0350		13,0300	50,000	13,0400	50,000
Certificate	DE000CE6FAD1	DAX 13963TS OPENZ	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	75,000	10,6000	75,000
Certificate	NL0011047766	DAX 13970TS OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	50,000	12,4800	50,000
Certificate	NL0012328900	DAX 13970TS OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50,000	12,4300	50,000
Certificate	NL0012502314	DAX 13975BS OPENB	EUR											
Certificate	NL0012537062	DAX 13977TRSOPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	50,000	10,7800	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012498117	DAX 13980TS OPENB	EUR											
Certificate	NL0012536098	DAX 13980TS OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	50,000	12,4900	50,000
Certificate	NL0012535595	DAX 13985TRSOPENH	EUR	10,4800	10,8500	10,4800	2096,0000	1	10,8500	200	10,8400	50,000	10,8500	50,000
Certificate	NL0012536080	DAX 13990TS OPENH	EUR	12,6000	12,6000	12,6000					12,5900	50,000	12,6000	50,000
Certificate	NL0012529812	DAX 13994TRSOPENH	EUR	10,9300	10,9300	10,9300					10,9200	50,000	10,9300	50,000
Certificate	NL0012329783	DAX 14000TRSOPENH	EUR	11,0100	11,0100	11,0100					11,0100	50,000	11,0100	50,000
Certificate	DE000CY526T3	DAX 14000TS 0318C	EUR	11,1700	11,1700	11,1700					11,1600	30,000	11,1700	30,000
Certificate	DE000VL37DF3	DAX 14000TS 0318V	EUR	11,1150	11,1150	11,1150					11,1100	50,000	11,1200	50,000
Certificate	DE000VL2FOT0	DAX 14000TS 1217V	EUR	11,0050	11,0050	11,0050					11,0050	50,000	11,0100	50,000
Certificate	DE000CYOATX9	DAX 14000TS OPENC	EUR	6,9900	6,9900	6,9900					6,9800	30,000	6,9900	30,000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	10,0000	10,0000	10,0000					9,9900	30,000	10,0000	30,000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	10,5300	10,5300	10,5300					10,5200	30,000	10,5300	30,000
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	11,6300	11,6300	11,6300					11,6200	30,000	11,6300	30,000
Certificate	NL0012536072	DAX 14000TS OPENH	EUR	12,6900	12,6900	12,6900					12,6800	50,000	12,6900	50,000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	10,7350	10,7350	10,7350					10,7300	50,000	10,7400	50,000
Certificate	NL0012328918	DAX 14010TS OPENH	EUR	12,8000	12,8000	12,8000					12,7900	50,000	12,8000	50,000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	13,5450	13,5450	13,5450					13,5400	50,000	13,5500	50,000
Certificate	DE000CE6C6W5	DAX 14010TS OPENZ	EUR	13,1000	13,1000	13,1000					13,0900	75,000	13,1000	75,000
Certificate	NL0012208169	DAX 14015TRSOPENH	EUR	11,1400	11,1400	11,1400					11,1300	50,000	11,1400	50,000
Certificate	NL0012536064	DAX 14020TS OPENH	EUR	12,9000	12,9000	12,9000					12,8900	50,000	12,9000	50,000
Certificate	NL0012536056	DAX 14030TS OPENH	EUR	13,0000	13,0000	13,0000					12,9900	50,000	13,0000	50,000
Certificate	NL0012535587	DAX 14035TRSOPENH	EUR	11,3200	11,3200	11,3200					11,3100	50,000	11,3200	50,000
Certificate	NL0012536049	DAX 14040TS OPENH	EUR	13,1000	13,1000	13,1000					13,0900	50,000	13,1000	50,000
Certificate	NL0012523260	DAX 14041TRSOPENH	EUR	11,4000	11,4000	11,4000					11,3900	50,000	11,4000	50,000
Certificate	DE000CD64946	DAX 14049TS OPENZ	EUR	11,4500	11,4500	11,4500					11,4400	75,000	11,4500	75,000
Certificate	NL0012178578	DAX 14050TS OPENH	EUR	13,2900	13,2900	13,2900					13,2800	50,000	13,2900	50,000
Certificate	NL0012329569	DAX 14050TS OPENH	EUR	13,2100	13,2100	13,2100	660,5000	1	13,2100	50	13,2000	50,000	13,2100	50,000
Certificate	NL0012522684	DAX 14050TS OPENH	EUR	13,2300	13,2300	13,2300					13,2200	50,000	13,2300	50,000
Certificate	NL0012537971	DAX 14052TRSOPENH	EUR	11,4800	11,4800	11,4800					11,4700	50,000	11,4800	50,000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	11,2350	11,2350	11,2350					11,2300	50,000	11,2400	50,000
Certificate	NL0012536031	DAX 14060TS OPENH	EUR	13,3100	13,3100	13,3100					13,3000	50,000	13,3100	50,000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	14,0550	14,0550	14,0550					14,0500	50,000	14,0600	50,000
Certificate	NL0012535579	DAX 14065TRSOPENH	EUR	11,6400	11,6400	11,6400					11,6300	50,000	11,6400	50,000
Certificate	NL0012271761	DAX 14070TS OPENB	EUR	15,5700	15,8000	15,5700	627,4000	2	15,7550	40	15,7500	50,000	15,7600	50,000
Certificate	NL0012523658	DAX 14070TS OPENH	EUR	13,4100	13,4100	13,4100					13,4000	50,000	13,4100	50,000
Certificate	NL0012504062	DAX 140758S OPENB	EUR	11,9150	11,9150	11,9150					11,9100	20,000	11,9200	20,000
Certificate	NL0012536023	DAX 14080TS OPENH	EUR	13,5100	13,5100	13,5100					13,5000	50,000	13,5100	50,000
Certificate	NL0012198113	DAX 14082TRSOPENH	EUR	11,7900	11,7900	11,7900					11,7800	50,000	11,7900	50,000
Certificate	NL0012329577	DAX 14090TS OPENH	EUR	13,6100	13,6100	13,6100					13,6000	50,000	13,6100	50,000
Certificate	NL0012537963	DAX 14092TRSOPENH	EUR	11,8800	11,8800	11,8800					11,8700	50,000	11,8800	50,000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR	12,1250	12,1250	12,1250					12,1200	50,000	12,1300	50,000
Certificate	DE000CE6FP45	DAX 14100TS 0318Z	EUR	12,1000	12,1000	12,1000					12,0900	75,000	12,1000	75,000
Certificate	DE000VL2F0V6	DAX 14100TS 1217V	EUR	12,0050	12,0050	12,0050					12,0050	50,000	12,0100	50,000
Certificate	DE000CE6EEF1	DAX 14100TS 1217Z	EUR	12,0600	12,0600	12,0600					12,0500	75,000	12,0600	75,000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	12,8700	12,8700	12,8700					12,8600	30,000	12,8700	30,000
Certificate	NL0012178560	DAX 14100TS OPENH	EUR	13,7900	13,7900	13,7900					13,7800	50,000	13,7900	50,000
Certificate	DE000CE6FAE9	DAX 14102TS OPENZ	EUR	11,9800	11,9800	11,9800					11,9700	75,000	11,9800	75,000
Certificate	LU1650954214	DAX 14106TPIOPENS	EUR	12,1300	12,1300	12,1300					12,1100	6,250	12,1400	6,250
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	11,7350	11,7350	11,7350					11,7300	50,000	11,7400	50,000
Certificate	NL0012536015	DAX 14110TS OPENH	EUR	13,8100	13,8100	13,8100					13,8000	50,000	13,8100	50,000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	14,5650	14,5650	14,5650					14,5600	50,000	14,5700	50,000
Certificate	NL0012537955	DAX 14111TRSOPENH	EUR	12,0800	12,0800	12,0800					12,0700	50,000	12,0800	50,000
Certificate	NL0012536007	DAX 14120TS OPENH	EUR	13,9100	13,9100	13,9100					13,9000	50,000	13,9100	50,000
Certificate	NL0012052351	DAX 14121TRSOPENH	EUR	12,2000	12,2000	12,2000					12,1900	50,000	12,2000	50,000
Certificate	NL0012051965	DAX 14122TRSOPENH	EUR	12,1900	12,1900	12,1900					12,1800	50,000	12,1900	50,000
Certificate	NL0012052047	DAX 14123TRSOPENH	EUR	12,2000	12,2000	12,2000					12,1900	50,000	12,2000	50,000
Certificate	NL0012537427	DAX 14130TS OPENH	EUR	14,2000	14,5400	13,8000	2147,0600	10	14,0400	152	14,0300	50,000	14,0400	50,000
Certificate	NL0012537419	DAX 14140TS OPENH	EUR	14,1500	14,1500	14,1500					14,1400	50,000	14,1500	50,000
Certificate	NL0012525711	DAX 14146TRSOPENH	EUR	12,4300	12,4300	12,4300					12,4200	50,000	12,4300	50,000
Certificate	DE000CE6FCR7	DAX 14146TS OPENZ	EUR	12,4100	12,4100	12,4100					12,4000	75,000	12,4100	75,000
Certificate	NL0012523641	DAX 14150TS OPENH	EUR	14,2200	14,2200	14,2200					14,2100	50,000	14,2200	50,000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	12,2250	12,2250	12,2250					12,2200	50,000	12,2300	50,000
Certificate	NL0012538300	DAX 14160TS OPENH	EUR	14,3600	14,3600	14,3600					14,3500	50,000	14,3600	50,000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	15,0750	15,0750	15,0750					15,0700	50,000	15,0800	50,000
Certificate	NL0012504823	DAX 141768S OPENB	EUR	12,9250	12,9250	12,9250					12,9200	20,000	12,9300	20,000
Certificate	NL0012498547	DAX 14180TS OPENB	EUR	16,9450	16,9450	16,9450					16,9400	50,000	16,9500	50,000
Certificate	NL0012207476	DAX 14180TS OPENH	EUR	14,6300	14,6300	14,6300					14,6200	50,000	14,6300	50,000
Certificate	NL0012528343	DAX 14183TRSOPENH	EUR	12,7800	12,7800	12,7800					12,7700	50,000	12,7800	50,000
Certificate	NL0012527659	DAX 14186TRSOPENH	EUR	12,7900	12,7900	12,7900					12,7800	50,000	12,7900	50,000
Certificate	DE000CE6FCSS	DAX 14195TS OPENZ	EUR	12,9100	12,9100	12,9100					12,9000	75,000	12,9100	75,000
Certificate	DE000VL37DH9	DAX 14200TS 0318V	EUR	13,1250	13,1250	13,1250					13,1200	50,000	13,1300	50,000
Certificate	DE000VL2F0Y0	DAX 14200TS 1217V	EUR	13,0050	13,0050	13,0050					13,0000	50,000	13,0100	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	DE000CY16GN7	DAX 14200TS OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	30,000	9,5000	30,000
Certificate	NL0012538565	DAX 14208TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	50,000	13,0000	50,000
Certificate	DE000VL2FX23	DAX 14208TS OPENV	EUR	12,7250	12,7250	12,7250			12,7250		12,7200	50,000	12,7300	50,000
Certificate	NL0012198816	DAX 14210TS OPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	50,000	14,8700	50,000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	15,5850	15,5850	15,5850			15,5850		15,5800	50,000	15,5900	50,000
Certificate	NL0012526768	DAX 14217TRSOPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	50,000	13,1000	50,000
Certificate	NL0012543607	DAX 14241TRSOPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	50,000	13,3600	50,000
Certificate	NL0012544357	DAX 14242TRSOPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	50,000	13,3500	50,000
Certificate	DE000CE6FCT3	DAX 14245TS OPENZ	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	75,000	13,4100	75,000
Certificate	NL0012537054	DAX 14246TRSOPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	50,000	13,3900	50,000
Certificate	DE000CY526U1	DAX 14250TS 0318C	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	30,000	13,6700	30,000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	13,2250	13,2250	13,2250			13,2250		13,2200	50,000	13,2300	50,000
Certificate	NL0012526446	DAX 14260TS OPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	50,000	15,3500	50,000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	16,0950	16,0950	16,0950			16,0950		16,0900	50,000	16,1000	50,000
Certificate	DE000CE6CJD9	DAX 14260TS OPENZ	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	75,000	15,6000	75,000
Certificate	NL0012507198	DAX 14277BS OPENB	EUR	13,9450	13,9450	13,9450			13,9450		13,9400	20,000	13,9500	20,000
Certificate	NL0012531412	DAX 14280TRSOPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	50,000	13,7500	50,000
Certificate	NL0012498554	DAX 14280TS OPENB	EUR	17,9750	17,9750	17,9750			17,9750		17,9700	50,000	17,9800	50,000
Certificate	NL0012051650	DAX 14280TS OPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	50,000	15,5700	50,000
Certificate	DE000CE6FCU1	DAX 14295TS OPENZ	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	75,000	13,9000	75,000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR	14,1250	14,1250	14,1250			14,1250		14,1200	50,000	14,1300	50,000
Certificate	DE000CE6FMW6	DAX 14300TS 0318Z	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	75,000	14,1000	75,000
Certificate	DE000CE6EEG9	DAX 14300TS 1217Z	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	75,000	14,0500	75,000
Certificate	NL0012537948	DAX 14301TRSOPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	50,000	13,9400	50,000
Certificate	NL0012537047	DAX 14306TRSOPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	50,000	13,9900	50,000
Certificate	NL0012208151	DAX 14308TRSOPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	50,000	14,0300	50,000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	13,7250	13,7250	13,7250			13,7250		13,7200	50,000	13,7300	50,000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	16,6050	16,6050	16,6050			16,6050		16,6000	50,000	16,6100	50,000
Certificate	NL0012506018	DAX 14315BS OPENB	EUR											
Certificate	NL0012541510	DAX 14320TS OPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	50,000	16,1000	50,000
Certificate	NL0012053300	DAX 14325TRSOPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	50,000	14,1900	50,000
Certificate	NL0012530687	DAX 14330TS OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	50,000	16,1200	50,000
Certificate	NL0012210181	DAX 14340TS OPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	50,000	16,2100	50,000
Certificate	NL0012538243	DAX 14342TRSOPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	50,000	14,3700	50,000
Certificate	NL0011047758	DAX 14350TS OPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	50,000	16,3300	50,000
Certificate	DE000CE6FEY9	DAX 14350TS OPENZ	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	75,000	14,4500	75,000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	14,2250	14,2250	14,2250			14,2250		14,2200	50,000	14,2300	50,000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	17,1150	17,1150	17,1150			17,1150		17,1100	50,000	17,1200	50,000
Certificate	NL0012537039	DAX 14366TRSOPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	50,000	14,5900	50,000
Certificate	NL0012507206	DAX 14377BS OPENB	EUR	14,9350	14,9350	14,9350			14,9350		14,9300	20,000	14,9400	20,000
Certificate	NL0012539902	DAX 14380TS OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	50,000	16,6600	50,000
Certificate	NL0012373443	DAX 14385TRSOPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	50,000	14,7800	50,000
Certificate	NL0012374649	DAX 14386TRSOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	50,000	14,8100	50,000
Certificate	NL0012500078	DAX 14390TS OPENB	EUR	19,0750	19,0750	19,0750			19,0750		19,0700	50,000	19,0800	50,000
Certificate	NL0012530679	DAX 14390TS OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	50,000	16,7200	50,000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR	15,1250	15,1250	15,1250			15,1250		15,1200	50,000	15,1300	50,000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	30,000	14,4500	30,000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	30,000	11,4400	30,000
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	30,000	14,4900	30,000
Certificate	NL0012538557	DAX 14407TRSOPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	50,000	15,0000	50,000
Certificate	NL0012530661	DAX 14410TS OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	50,000	16,9300	50,000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	17,6250	17,6250	17,6250			17,6250		17,6200	50,000	17,6300	50,000
Certificate	NL0012209431	DAX 14414TRSOPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	50,000	15,0900	50,000
Certificate	NL0012434377	DAX 14420TS OPENH	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	50,000	17,0400	50,000
Certificate	NL0012207468	DAX 14430TS OPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	50,000	17,1300	50,000
Certificate	NL0012531404	DAX 14440TRSOPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	50,000	15,3500	50,000
Certificate	DE000CE6FCV9	DAX 14445TS OPENZ	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	75,000	15,3900	75,000
Certificate	NL0012244396	DAX 14467TRSOPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	50,000	15,5900	50,000
Certificate	NL0012530653	DAX 14470TS OPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	50,000	17,5400	50,000
Certificate	NL0012502413	DAX 14490TS OPENB	EUR	20,0950	20,0950	20,0950			20,0950		20,0900	50,000	20,1000	50,000
Certificate	NL0012208961	DAX 14490TS OPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	50,000	17,6800	50,000
Certificate	NL0012308902	DAX 14500TRSOPENH	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	50,000	15,9000	50,000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	16,1250	16,1250	16,1250			16,1250		16,1200	50,000	16,1300	50,000
Certificate	DE000CE6FL72	DAX 14500TS 0318Z	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	75,000	16,1000	75,000
Certificate	DE000CE6E754	DAX 14500TS 1217Z	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	75,000	16,0500	75,000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	30,000	15,1600	30,000
Certificate	NL0012537021	DAX 14505TRSOPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	50,000	15,9700	50,000
Certificate	DE000CE6CQ96	DAX 14510TS OPENZ	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	75,000	18,2100	75,000
Certificate	NL0012208953	DAX 14530TS OPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	50,000	18,1700	50,000
Certificate	NL0012053680	DAX 14532TRSOPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	50,000	16,2400	50,000
Certificate	NL0012537930	DAX 14560TRSOPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	50,000	16,5000	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012537922	DAX 14580TRSOPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	50.000	16,7000	50.000
Certificate	NL0012535991	DAX 14580TS OPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	50.000	18,5900	50.000
Certificate	NL0012537914	DAX 14600TRSOPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	50.000	16,9200	50.000
Certificate	DE000VL37L59	DAX 14600TS 0318V	EUR	17,1250	17,1250	17,1250			17,1250		17,1200	50.000	17,1300	50.000
Certificate	NL0012504419	DAX 14600TS OPENB	EUR											
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	30.000	17,9100	30.000
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	30.000	13,3900	30.000
Certificate	NL0012370472	DAX 14600TS OPENH	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	50.000	18,7800	50.000
Certificate	NL0012310635	DAX 14600TS OPENH	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	50.000	18,8100	50.000
Certificate	NL0012535983	DAX 14620TS OPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	50.000	18,9800	50.000
Certificate	DE000CE6FCW7	DAX 14644TS OPENZ	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	75.000	17,3800	75.000
Certificate	NL0012238059	DAX 14646TRSOPENH	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	50.000	17,3600	50.000
Certificate	NL0012213359	DAX 14660TS OPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	50.000	19,3700	50.000
Certificate	NL0012537906	DAX 14680TRSOPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	50.000	17,7000	50.000
Certificate	NL0012053771	DAX 14690TS OPENH	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	50.000	19,7600	50.000
Certificate	NL0012537898	DAX 14700TRSOPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	50.000	17,9000	50.000
Certificate	DE000VL37LU5	DAX 14700TS 0318V	EUR	18,1350	18,1350	18,1350			18,1350		18,1300	50.000	18,1400	50.000
Certificate	DE000CV4YPE2	DAX 14700TS 0318Z	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	75.000	18,0900	75.000
Certificate	DE000CE6EEH7	DAX 14700TS 1217Z	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	75.000	18,0500	75.000
Certificate	NL0012507669	DAX 14700TS OPENB	EUR	22,2950	22,2950	22,2950			22,2950		22,2900	50.000	22,3000	50.000
Certificate	NL0012241293	DAX 14701TRSOPENH	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	50.000	17,9100	50.000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	NL0012535975	DAX 14720TS OPENH	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	50.000	19,9900	50.000
Certificate	NL0012537880	DAX 14740TRSOPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	50.000	18,3000	50.000
Certificate	NL00122129380	DAX 14740TS OPENH	EUR	20,7500	20,7500	20,2600	2075,0000	1	20,2600	100	20,2500	50.000	20,2600	50.000
Certificate	NL0012213342	DAX 14750TS OPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	50.000	20,3700	50.000
Certificate	NL0012537872	DAX 14760TRSOPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	50.000	18,5000	50.000
Certificate	DE000CE6CTJ5	DAX 14760TS OPENZ	EUR	20,7100	20,7100	20,7100			20,7100		20,7000	75.000	20,7100	75.000
Certificate	NL0012537864	DAX 14780TRSOPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	50.000	18,7000	50.000
Certificate	NL0012535967	DAX 14780TS OPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	50.000	20,6200	50.000
Certificate	DE000VL37LV3	DAX 14800TS 0318V	EUR	19,1350	19,1350	19,1350			19,1350		19,1300	50.000	19,1400	50.000
Certificate	NL0012507677	DAX 14800TS OPENB	EUR											
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	30.000	18,0600	30.000
Certificate	DE000CY16PI6	DAX 14800TS OPENC	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	30.000	15,6100	30.000
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	30.000	19,9200	30.000
Certificate	NL0012241772	DAX 14810TS OPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	50.000	20,9700	50.000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012308118	DAX 14838TRSOPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	50.000	19,2700	50.000
Certificate	NL0012307490	DAX 14843TRSOPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	50.000	19,3200	50.000
Certificate	NL0012241764	DAX 14860TS OPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	50.000	21,4700	50.000
Certificate	DE000CE6FQ44	DAX 14900TS 0318Z	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	75.000	20,1000	75.000
Certificate	DE000CE6ERQ0	DAX 14900TS 1217Z	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	75.000	20,0500	75.000
Certificate	NL0012507685	DAX 14900TS OPENB	EUR	24,4100	24,8800	23,4100	14574,0000	6	24,3550	600	24,3500	50.000	24,3600	50.000
Certificate	NL0012537856	DAX 14910TRSOPENH	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	50.000	19,9900	50.000
Certificate	NL0012241756	DAX 14910TS OPENH	EUR	21,9600	21,9600	21,9600			21,9600		21,9500	50.000	21,9600	50.000
Certificate	NL0012537849	DAX 14959TRSOPENH	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	50.000	20,4800	50.000
Certificate	NL0012241749	DAX 14960TS OPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	50.000	22,4700	50.000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	30.000	18,5100	30.000
Certificate	NL0012244008	DAX 15010TS OPENH	EUR	23,0200	23,0200	23,0200			23,0200		23,0100	50.000	23,0200	50.000
Certificate	DE000CE6CTK3	DAX 15010TS OPENZ	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	75.000	23,2000	75.000
Certificate	DE000CE6FCX5	DAX 15043TS OPENZ	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	75.000	21,3700	75.000
Certificate	NL0012243992	DAX 15060TS OPENH	EUR	23,5200	23,5200	23,5200			23,5200		23,5100	50.000	23,5200	50.000
Certificate	DE000CE6FP52	DAX 15100TS 0318Z	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	75.000	22,1100	75.000
Certificate	DE000CE6EU72	DAX 15100TS 1217Z	EUR	22,0500	22,0500	22,0500			22,0500		22,0400	75.000	22,0500	75.000
Certificate	NL0012057244	DAX 15110TS OPENH	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	50.000	23,9600	50.000
Certificate	NL0012529655	DAX 15149TRSOPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	50.000	22,3800	50.000
Certificate	NL0012245286	DAX 15170TS OPENH	EUR	24,5900	24,5900	24,5900			24,5900		24,5800	50.000	24,5900	50.000
Certificate	DE000CY50L55	DAX 15200TS OPENC	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	30.000	20,9700	30.000
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	24,0000	24,0000	24,0000			24,0000		23,9900	30.000	24,0000	30.000
Certificate	NL0012198105	DAX 15203TRSOPENH	EUR	22,9100	22,9100	22,9100			22,9100		22,9000	50.000	22,9100	50.000
Certificate	NL0012199426	DAX 15207TRSOPENH	EUR	23,1100	23,1100	22,9600	5084,2000	1	22,9600	220	22,9500	50.000	22,9600	50.000
Certificate	DE000CE6DLS1	DAX 15250TS OPENZ	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	75.000	25,7000	75.000
Certificate	NL0012329585	DAX 15260TS OPENH	EUR	25,4600	25,4600	25,4600			25,4600		25,4500	50.000	25,4600	50.000
Certificate	NL0012329791	DAX 15261TRSOPENH	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	50.000	23,5000	50.000
Certificate	DE000CE6FMX4	DAX 15300TS 0318Z	EUR	24,1100	24,1100	24,1100			24,1100		24,1000	75.000	24,1100	75.000
Certificate	DE000CE6F173	DAX 15300TS 1217Z	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	75.000	24,0500	75.000
Certificate	NL0012329593	DAX 15310TS OPENH	EUR	25,9600	25,9600	25,9600			25,9600		25,9500	50.000	25,9600	50.000
Certificate	NL0012198808	DAX 15340TS OPENH	EUR	26,3100	26,3100	26,3100			26,3100		26,3000	50.000	26,3100	50.000
Certificate	NL0012524334	DAX 15365TRSOPENH	EUR	24,5400	24,5400	24,5400			24,5400		24,5300	50.000	24,5400	50.000
Certificate	LU1573718860	DAX 15386PIOPENS	EUR											
Certificate	NL0012523633	DAX 15410TS OPENH	EUR	27,0600	27,0600	27,0600			27,0600		27,0500	50.000	27,0600	50.000
Certificate	DE000CV4YP66	DAX 15444TS OPENZ	EUR	25,3800	25,3800	25,3800			25,3800		25,3700	75.000	25,3800	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	NL0012524482	DAX 15470TS OPENH	EUR	27,6000	27,6000	27,6000			27,6000		27,5900	50.000	27,6000	50.000
Certificate	DE000CE6FL80	DAX 15500TS 0318Z	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	75.000	26,1200	75.000
Certificate	DE000CE6E762	DAX 15500TS 1217Z	EUR	26,0500	26,0500	26,0500			26,0500		26,0400	75.000	26,0500	75.000
Certificate	NL0011047741	DAX 15500TS OPENH	EUR	27,9500	27,9500	27,9500			27,9500		27,9400	50.000	27,9500	50.000
Certificate	DE000CE6FOF0	DAX 15500TS OPENZ	EUR	28,1900	28,1900	28,1900			28,1900		28,1800	75.000	28,1900	75.000
Certificate	NL0012541734	DAX 15550TS OPENH	EUR	28,5900	28,5900	28,5900			28,5900		28,5800	50.000	28,5900	50.000
Certificate	NL0012530646	DAX 15590TS OPENH	EUR	28,8700	28,8700	28,8700			28,8700		28,8600	50.000	28,8700	50.000
Certificate	DE000CV51Y99	DAX 15600TS OPENC	EUR	26,5100	26,5100	26,5100			26,5100		26,5000	30.000	26,5100	30.000
Certificate	NL0012527824	DAX 15630TS OPENH	EUR	29,2500	29,2500	29,2500			29,2500		29,2400	50.000	29,2500	50.000
Certificate	NL0012239479	DAX 15671TRSOPENH	EUR	27,5900	27,5900	27,5900			27,5900		27,5800	50.000	27,5900	50.000
Certificate	DE000CV4YRL3	DAX 15700TS 0318Z	EUR	28,1200	28,1200	28,1200			28,1200		28,1100	75.000	28,1200	75.000
Certificate	DE000CE6F553	DAX 15700TS 1217Z	EUR	28,0500	28,0500	28,0500			28,0500		28,0400	75.000	28,0500	75.000
Certificate	NL0012374037	DAX 15700TS OPENH	EUR	29,9600	29,9600	29,9600			29,9600		29,9500	50.000	29,9600	50.000
Certificate	NL0012538946	DAX 15750TS OPENH	EUR	30,5400	30,5400	30,5400			30,5400		30,5300	50.000	30,5400	50.000
Certificate	DE000CE6FAP5	DAX 15750TS OPENZ	EUR	30,7300	30,7300	30,7300			30,7300		30,7200	75.000	30,7300	75.000
Certificate	NL0012208946	DAX 15770TS OPENH	EUR	30,6600	30,6600	30,6600			30,6600		30,6500	50.000	30,6600	50.000
Certificate	NL0012530117	DAX 15804TRSOPENH	EUR	28,9400	28,9400	28,9400			28,9400		28,9300	50.000	28,9400	50.000
Certificate	NL0012531396	DAX 15805TRSOPENH	EUR	28,9300	28,9300	28,9300			28,9300		28,9200	50.000	28,9300	50.000
Certificate	NL0012530638	DAX 15840TS OPENH	EUR	31,4200	31,4200	31,4200			31,4200		31,4100	50.000	31,4200	50.000
Certificate	DE000CV4YQN1	DAX 15844TS OPENZ	EUR	29,3700	29,3700	29,3700			29,3700		29,3600	75.000	29,3700	75.000
Certificate	NL0012240626	DAX 15878TRSOPENH	EUR	29,6600	29,6600	29,6600			29,6600		29,6500	50.000	29,6600	50.000
Certificate	DE000CE6FDK0	DAX 15900TS 1217Z	EUR	30,0400	30,0400	30,0400			30,0400		30,0300	75.000	30,0400	75.000
Certificate	NL0012535959	DAX 15900TS OPENH	EUR	31,9700	31,9700	31,9700			31,9700		31,9600	50.000	31,9700	50.000
Certificate	NL0012239198	DAX 15990TS OPENH	EUR	32,8900	32,8900	32,8900			32,8900		32,8800	50.000	32,8900	50.000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	19,6200	20,0900	19,5600	3186,2000	2	19,5600	160	19,5500	30.000	19,5600	30.000
Certificate	DE000CE6FEG6	DAX 16000TS PENNZ	EUR	33,2400	33,2400	33,2400			33,2400		33,2300	75.000	33,2400	75.000
Certificate	NL0011048210	DAX 16003TRSOPENH	EUR	30,9100	30,9100	30,9100			30,9100		30,9000	50.000	30,9100	50.000
Certificate	NL0012535942	DAX 16050TS OPENH	EUR	33,4700	33,4700	33,4700			33,4700		33,4600	50.000	33,4700	50.000
Certificate	DE000CE6FDL8	DAX 16100TS 1217Z	EUR	32,0400	32,0400	32,0400			32,0400		32,0300	75.000	32,0400	75.000
Certificate	NL0012535934	DAX 16100TS OPENH	EUR	33,9900	33,9900	33,9900			33,9900		33,9800	50.000	33,9900	50.000
Certificate	NL0012537401	DAX 16150TS OPENH	EUR	34,5300	34,5300	34,5300			34,5300		34,5200	50.000	34,5300	50.000
Certificate	NL0012241731	DAX 16200TS OPENH	EUR	34,9800	34,9800	34,9800			34,9800		34,9700	50.000	34,9800	50.000
Certificate	NL0011229372	DAX 16270TS OPENH	EUR	35,7200	35,7200	35,7200			35,7200		35,7100	50.000	35,7200	50.000
Certificate	NL0012309264	DAX 16320TRSOPENH	EUR	34,0800	34,0800	34,0800			34,0800		34,0700	50.000	34,0800	50.000
Certificate	NL0012522676	DAX 16560TS OPENH	EUR	38,7100	38,7100	38,7100			38,7100		38,7000	50.000	38,7100	50.000
Certificate	NL0012329601	DAX 16640TS OPENH	EUR	39,5200	39,5200	39,5200			39,5200		39,5100	50.000	39,5200	50.000
Certificate	NL0012529804	DAX 16745TRSOPENH	EUR	38,3500	38,3500	38,3500			38,3500		38,3400	50.000	38,3500	50.000
Certificate	NL0012531388	DAX 16952TRSOPENH	EUR	40,4200	40,4200	40,4200			40,4200		40,4100	50.000	40,4200	50.000
Certificate	NL0012530620	DAX 16990TS OPENH	EUR	43,0700	43,0700	43,0700			43,0700		43,0600	50.000	43,0700	50.000
Certificate	NL0011047733	DAX 17030TS OPENH	EUR	43,4600	43,4600	43,4600			43,4600		43,4500	50.000	43,4600	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	NL0011229364	DAX 18570TS OPENH	EUR	59,0600	59,0600	59,0600			59,0600		59,0500	50.000	59,0600	50.000
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	36,0550	36,0550	36,0550			36,0550		36,0300	19.200	36,0800	19.200
Certificate	DE000VLS1225	DAX10 LEVOPENV	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	191.100	3,6100	191.100
Certificate	DE000VNS3ZA0	DAX10 SHROPENV	EUR	0,7240	0,7240	0,7240			0,7240		0,7220	857.800	0,7260	857.800
Certificate	FR0013123734	DAX3S SHROPENS	EUR											
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	35.000	13,0100	35.000
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	13,6500	13,7100	13,6500	3480,7500	1	13,7100	255	13,6900	15.000	13,7200	15.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,9010	2,9010	2,7880	2901,0000	1	2,7880	1000	2,7850	80.000	2,7910	80.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	75.000	5,9300	75.000
Certificate	DE000DB0XJ17	DB CROCI	EUR								296,4300	2.500	299,4000	2.500
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	230,1500	230,1500	230,1500	23015,0000	3	230,1500	100	230,1600	2.520	246,0000	40
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								72,5000	10.000	95,0000	5.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	2.000	8,3500	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	2.000	7,3200	2.000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7000	18.000	3,7800	18.000
Certificate	DE000CY16JK7	DBANK 12TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0200	18.000	4,1000	18.000
Certificate	NL0012037949	DBANK 13TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	2.000	4,1400	2.000
Certificate	DE000CY517R6	DBANK 13TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,0900	18.000	3,1700	18.000
Certificate	DE000CY51YD8	DBANK 14TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8400	18.000	1,9200	18.000
Certificate	DE000CY50FN8	DBANK 17TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8300	18.000	0,9100	18.000
Certificate	DE000CY50HJ2	DBANK 17TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	18.000	1,3600	18.000
Certificate	DE000CY16JP6	DBANK 18TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	18.000	1,9700	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4200	18.000	1,5000	18.000
Certificate	DE000CY16U97	DBANK 20TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100		3,9700	18.000	4,0500	18.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	5.000	0,9600	5.000
Certificate	NL0012018949	DBANK 8.5TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	2.000	8,8400	2.000
Certificate	NL0012020762	DBANK 9.4TL OPENB	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	2.000	7,8900	2.000
Certificate	NL0012030456	DBANK 11.1TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	2.000	6,1000	2.000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	2.000	5,4500	2.000
Certificate	NL0012037360	DBANK 12.4TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	2.000	4,7900	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	NL0012509509	DBANK 13.8TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	2,000	3,0200	2,000
Certificate	NL0012511141	DBANK 14.5TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	2,000	2,2900	2,000
Certificate	NL0012269963	DBANK 16.9TS OPENB	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	2,000	2,5300	2,000
Certificate	NL0012108039	DBANK 18.7TS OPENB	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	2,000	5,0400	2,000
Certificate	NL0012517726	DBANK 20.6TS OPENB	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20,000	0,7400	20,000
Certificate	NL0012518378	DBANK 22.7TS OPENB	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	20,000	1,0000	20,000
Certificate	NL0010897427	DBANK 27.7TS OPENB	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	20,000	1,6000	20,000
Certificate	NL0012131162	DBANK 27.9TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	5,000	1,7000	5,000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	18,000	6,7900	18,000
Certificate	DE000CD63889	DBANK10.03TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	75,000	0,6000	75,000
Certificate	DE000CD63LM5	DBANK11.03TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	75,000	0,4900	75,000
Certificate	NL0012490916	DBANK11.128L OPENB	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	2,000	4,7600	2,000
Certificate	DE000CD63LN3	DBANK12.03TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	75,000	0,4000	75,000
Certificate	NL0012119069	DBANK12.138L OPENB	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	2,000	3,7800	2,000
Certificate	NL0012105183	DBANK12.638L OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	2,000	3,6700	2,000
Certificate	DE000CX59MG1	DBANK12.66TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	18,000	3,4200	18,000
Certificate	DE000CD63Y17	DBANK13.02TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	75,000	0,3000	75,000
Certificate	NL0012119077	DBANK13.158L OPENB	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	2,000	2,7500	2,000
Certificate	DE000CE6FJF7	DBANK14.03TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	75,000	0,2000	75,000
Certificate	NL0012507768	DBANK14.158L OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	2,000	1,7400	2,000
Certificate	DE000CE6FND4	DBANK15.03TL OPENZ	EUR	0,0900	0,0950	0,0900	90,0000	1	0,0950	1000	0,0900	75,000	0,1000	75,000
Certificate	NL0012511026	DBANK15.158L OPENB	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	2,000	0,7400	2,000
Certificate	NL0012105282	DBANK17.398S OPENB	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	2,000	2,0000	2,000
Certificate	NL0012119101	DBANK17.558S OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	2,000	1,9500	2,000
Certificate	DE000CE6BEF7	DBANK18.14TS OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	75,000	0,2400	75,000
Certificate	DE000CX0K4D6	DBANK18.73TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	18,000	2,4200	18,000
Certificate	NL0012107817	DBANK19.128S OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	2,000	3,9400	2,000
Certificate	DE000CY0AMH7	DBANK19.44TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	18,000	3,1900	18,000
Certificate	DE000CN6GYF3	DBANK20.63TS OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	75,000	0,4900	69,999
Certificate	DE000CX0HA95	DBANK21.98TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	18,000	5,9500	18,000
Certificate	DE000CX0H8W2	DBANK22.02TS OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	18,000	6,6100	18,000
Certificate	DE000CR9RQH2	DBANK25.58TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	75,000	0,9800	70,975
Certificate	DE000CF8OLW3	DBANK27.34TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	180,000	1,1800	180,000
Certificate	DE000CD634D4	DBANK6.368TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	75,000	0,9600	75,000
Certificate	DE000CX597B3	DBANK7.288TL OPENC	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	18,000	9,6200	18,000
Certificate	DE000CD620K8	DBANK7.437TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	75,000	0,8500	75,000
Certificate	DE000CD61WJ2	DBANK7.969TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	75,000	0,8000	75,000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	18,000	8,5700	18,000
Certificate	DE000CD63690	DBANK9.003TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	75,000	0,7000	75,000
Certificate	DE000CX59855	DBANK9.992TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	18,000	6,5000	18,000
Certificate	DE000CR6X6T8	DEUTS62.01TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1800	6,000	3,2100	6,000
Certificate	NL0011055116	DEUTS66.11TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,1900	500	3,2900	500
Certificate	DE000CR6XYF4	DEUTS67.54TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6300	6,000	2,6600	6,000
Certificate	DE000CE6C8P5	DEUTS75.48TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8400	6,000	1,8700	6,000
Certificate	DE000CE6CKZ0	DEUTS83.46TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	6,000	1,0800	6,000
Certificate	DE000CR9RK94	DIAGE13.73TL OPENZ	EUR											
Certificate	DE000CR9P0Z5	DIAGE15.27TL OPENZ	EUR											
Certificate	DE000CR9SFM3	DIAGE16.79TL OPENZ	EUR											
Certificate	DE000CD61VG0	DIAGE18.79TL OPENZ	EUR											
Certificate	DE000CE6E4Q0	DIAGE22.29TL OPENZ	EUR											
Certificate	DE000CN6FS43	DIETN26.16TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	225	1,5300	225
Certificate	DE000CN6K6V8	DIETN28.78TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	225	1,2800	225
Certificate	DE000CN6K6W6	DIETN31.42TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	225	1,0300	225
Certificate	DE000CN6KBK3	DIETN34.07TL OPENZ	EUR	0,6900	0,7450	0,6900	469,2500	9	0,7450	650	0,7200	225	0,7700	14,000
Certificate	DE000CD615E1	DIETN46.84TS OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	225	1,0800	225
Certificate	NL0011643242	DJAUT 385TL OPENB	EUR	23,9650	23,9650	23,9650			23,9650		23,7400	1,000	24,1900	1,000
Certificate	NL0012034631	DJAUT 468TL OPENB	EUR	16,0550	16,0550	16,0550			16,0550		15,8300	1,000	16,2800	1,000
Certificate	NL0012100796	DJAUT 509TL OPENB	EUR	12,1450	12,1450	12,1450			12,1450		11,9200	1,000	12,3700	1,000
Certificate	NL0012495246	DJAUT 550TL OPENB	EUR	8,2850	8,2850	8,2850			8,2850		8,0600	1,000	8,5100	1,000
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 590TL OPENB	EUR	4,4850	4,4850	4,4850			4,4850		4,2600	1,000	4,7100	1,000
Certificate	NL0012510689	DJAUT 627TS OPENB	EUR	5,2850	5,2850	5,2850			5,2850		5,0600	1,000	5,5100	1,000
Certificate	NL0012508212	DJAUT 667TS OPENB	EUR	9,5450	9,5450	9,5450			9,5450		9,3200	1,000	9,7700	1,000
Certificate	DE000CN6HK49	DJAUT368.9TL OPENZ	EUR	23,9100	23,9100	23,9100			23,9100		23,8300	1,500	23,9900	1,500
Certificate	DE000CN6H4X4	DJAUT408.9TL OPENZ	EUR	19,9000	19,9000	19,9000			19,9000		19,8200	1,500	19,9800	1,500
Certificate	DE000CE6CS50	DJAUT484.8TL OPENZ	EUR	12,3200	12,3200	12,3200			12,3200		12,2400	1,500	12,4000	1,500
Certificate	DE000CE6CH30	DJAUT719.5TS OPENZ	EUR	11,5000	11,5000	11,5000			11,5000		11,4200	1,500	11,5800	1,500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	19,9900	19,9900	19,9900			19,9900					
Certificate	NL0012248447	DJBKS STN1022V	EUR	97,1000	97,1000	96,4500	7768,0000	1	96,4500	8000	96,2000	50,000	96,7000	50,000
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	10,2050	10,2050	10,2050			10,2050		10,1300	1,000	10,2800	1,000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR	8,2450	8,2450	8,2450			8,2450		8,1700	1,000	8,3200	1,000
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	6,0950	6,0950	6,0950			6,0950		6,0200	1,000	6,1700	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012030142	DJBKS 145TL OPENB	EUR	4,0250	4,0250	4,0250			4,0250		3,9500	1.000	4,1000	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150		1,9400	1.000	2,0900	1.000
Certificate	NL0011089156	DJBKS 202TS OPENB	EUR	2,7950	2,7950	2,7950			2,7950		2,7200	1.000	2,8700	1.000
Certificate	NL0006280695	DJBKS 221TS OPENB	EUR	4,7150	4,7150	4,7150			4,7150		4,6400	1.000	4,7900	1.000
Certificate	DE000CN6J9E1	DJBKS105.8TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400		7,5100	6.000	7,5600	6.000
Certificate	DE000CD63CJ0	DJBKS124.8TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6100	6.000	5,6600	6.000
Certificate	DE000CD64FU8	DJBKS147.7TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3200	6.000	3,3700	6.000
Certificate	DE000CN6GX11	DJBKS189.5TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9200	6.000	0,9700	6.000
Certificate	DE000CE6CS35	DJBKS220.6TS OPENZ	EUR	4,0450	4,0450	4,0450			4,0450		4,0200	6.000	4,0700	6.000
Certificate	DE000CN6JQF3	DJBKS92.19TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000		8,8700	6.000	8,9200	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	95,6600	95,6600	95,6600			95,6600					
Certificate	NL0011535422	DJCHM 599TL OPENB	EUR	37,5350	37,5350	37,5350			37,5350		37,1600	1.000	37,9100	1.000
Certificate	NL0010900726	DJCHM 640TL OPENB	EUR	33,5850	33,5850	33,5850			33,5850		33,2100	1.000	33,9600	1.000
Certificate	NL0012120950	DJCHM 846TL OPENB	EUR	13,9150	13,9150	13,9150			13,9150		13,5400	1.000	14,2900	1.000
Certificate	NL0012497309	DJCHM 887TL OPENB	EUR	10,0450	10,0450	10,0450			10,0450		9,6700	1.000	10,4200	1.000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR											
Certificate	NL0012507503	DJCHM 927TL OPENB	EUR	6,2350	6,2350	6,2350			6,2350		5,8600	1.000	6,6100	1.000
Certificate	NL0012510671	DJCHM 1006TS OPENB	EUR	11,2550	11,2550	11,2550			11,2550		10,8800	1.000	11,6300	1.000
Certificate	NL0012508444	DJCHM 1046TS OPENB	EUR	15,4950	15,4950	15,4950			15,4950		15,1200	1.000	15,8700	1.000
Certificate	DE000CE6CEL3	DJCHM 1087TS OPENZ	EUR	14,4300	14,4300	14,4300			14,4300		14,3200	1.200	14,5400	1.200
Certificate	DE000CE6FAJ8	DJCHM 1257TS OPENZ	EUR	31,3600	31,3600	31,3600			31,3600		31,2500	1.200	31,4700	1.200
Certificate	DE000CE6CEK5	DJCHM 848.TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,1600	1.200	10,3800	1.200
Certificate	DE000CE6CDA8	DJCHM738.2TL OPENZ	EUR	21,1100	21,1100	21,1100			21,1100		21,0000	1.200	21,2200	1.200
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	31,0000	31,2400	31,0000	3410,0000	1	31,2400	110	31,1500	15.000	31,3200	15.000
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	16,8200	16,8200	16,8200			16,8200		16,7900	60.000	16,8400	60.000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	200.000	9,7700	200.000
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	1,5690	1,6250	1,5690	1569,0000	1	1,6250	1000	1,6210	200.000	1,6290	198.845
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	3,8400	3,8400	3,8400			3,8400		3,8350	200.000	3,8450	200.000
Certificate	DE0006075419	DJFIN PI OPENN	EUR	45,0400	45,0400	45,0400			45,0400					
Certificate	DE000CE6CDB6	DJFIN 372.TL OPENZ	EUR	10,5900	10,5900	10,5900			10,5900		10,5200	2.250	10,6500	2.250
Certificate	DE000CE6CEM1	DJFIN426.9TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,0500	2.250	5,1800	2.250
Certificate	DE000CE6CEN9	DJFIN540.8TS OPENZ	EUR	6,5700	6,5700	6,5700			6,5700		6,5000	2.250	6,6300	2.250
Certificate	DE000CE6DNF4	DJFIN625.6TS OPENZ	EUR	15,0400	15,0400	15,0400			15,0400		14,9700	2.250	15,1000	2.250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	68,3400	68,3400	68,3400			68,3400					
Certificate	DE000CN6JS80	DJFOD 486.TL OPENZ	EUR	18,4400	18,4400	18,4400			18,4400		18,3600	1.500	18,5200	1.500
Certificate	DE000CN6JSW4	DJFOD545.9TL OPENZ	EUR	12,4700	12,4700	12,4700			12,4700		12,3900	1.500	12,5500	1.500
Certificate	DE000CD62CG8	DJFOD761.5TS OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4100	1.500	9,5700	1.500
Certificate	DE000CE6FA55	DJFOD881.3TS OPENZ	EUR	21,4600	21,4600	21,4600			21,4600		21,3800	1.500	21,5400	1.500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	59,6300	59,6300	59,6300			59,6300		59,4500	10.000	59,8000	10.000
Certificate	NL0010900841	DJGDS 306TL OPENB	EUR	23,6900	23,6900	23,6900			23,6900		23,3900	1.000	23,9900	1.000
Certificate	NL0011907159	DJGDS 390TL OPENB	EUR											
Certificate	NL0012040257	DJGDS 430TL OPENB	EUR											
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,6100	1.000	8,2100	1.000
Certificate	NL0012504393	DJGDS 512TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400		3,7400	1.000	4,3400	1.000
Certificate	NL0012498125	DJGDS 553TS OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,1400	1.000	5,7400	1.000
Certificate	DE000CN6JS98	DJGDS306.3TL OPENZ	EUR	22,4100	22,4100	22,4100			22,4100		22,3400	1.350	22,4700	1.350
Certificate	DE000CN6JT06	DJGDS346.3TL OPENZ	EUR	18,4000	18,4000	18,4000			18,4000		18,3300	1.350	18,4600	1.350
Certificate	DE000CE6BU26	DJGDS405.9TL OPENZ	EUR	12,4500	12,4500	12,4500			12,4500		12,3800	1.350	12,5100	1.350
Certificate	DE000CE6FAK6	DJGDS475.7TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4200	1.350	5,5500	1.350
Certificate	DE000CE6CS76	DJGDS610.2TS OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2200	1.350	8,3500	1.350
Certificate	DE000CE6FAL4	DJGDS705.3TS OPENZ	EUR	17,8000	17,8000	17,8000			17,8000		17,7300	1.350	17,8600	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	66,3500	66,3500	66,3500			66,3500					
Certificate	NL0010001178	DJHLT 296TL OPENB	EUR	44,3900	44,3900	44,3900			44,3900		44,0900	1.000	44,6900	1.000
Certificate	NL0010437422	DJHLT 459TL OPENB	EUR	28,8000	28,8000	28,8000			28,8000		28,5000	1.000	29,1000	1.000
Certificate	NL0010606869	DJHLT 521TL OPENB	EUR	22,8900	22,8900	22,8900			22,8900		22,5900	1.000	23,1900	1.000
Certificate	NL0010900783	DJHLT 551TL OPENB	EUR	20,1000	20,1000	20,1000			20,1000		19,8000	1.000	20,4000	1.000
Certificate	NL0011649934	DJHLT 635TL OPENB	EUR	12,1000	12,1000	12,1000			12,1000		11,8000	1.000	12,4000	1.000
Certificate	NL0012488472	DJHLT 676TL OPENB	EUR	8,1800	8,1800	8,1800			8,1800		7,8800	1.000	8,4800	1.000
Certificate	NL0012281018	DJHLT 773TS OPENB	EUR	8,8400	8,8400	8,8400			8,8400		8,5400	1.000	9,1400	1.000
Certificate	NL0012265896	DJHLT 813TS OPENB	EUR	12,9600	12,9600	12,9600			12,9600		12,6600	1.000	13,2600	1.000
Certificate	DE000CE6D1C7	DJHLT 1011TS OPENZ	EUR	28,6100	28,6100	28,6100			28,6100		28,5200	1.500	28,7000	1.500
Certificate	DE000CN6JQG1	DJHLT487.2TL OPENZ	EUR	24,1800	24,1800	24,1800			24,1800		24,0900	1.500	24,2700	1.500
Certificate	DE000CN6HDC2	DJHLT552.1TL OPENZ	EUR	17,6800	17,6800	17,6800			17,6800		17,5900	1.500	17,7700	1.500
Certificate	DE000CN6GA75	DJHLT612.9TL OPENZ	EUR	11,6200	11,6200	11,6200			11,6200		11,5300	1.500	11,7100	1.500
Certificate	DE000CN6G8M9	DJHLT869.3TS OPENZ	EUR	14,4300	14,4300	14,4300			14,4300		14,3400	1.500	14,5200	1.500
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	36,1400	36,1400	36,1400			36,1400		36,1000	34.200	36,1800	34.200
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	150,6600	150,6600	145,3500	150,6600	1	145,3500	1	145,0400	4.100	145,6600	4.100
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	75,9800	75,9800	75,9800			75,9800		75,8600	10.700	76,1000	10.700
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	803.700	1,6800	803.700
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,1400	0,1460	0,1400	1680,0000	2	0,1460	12000	0,1440	3.000.000	0,1480	3.000.000
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,4360	0,4360	0,4360			0,4360		0,4340	2.120.100	0,4380	2.120.100
Certificate	NL0006467516	DJIND 2770TL OPENB	EUR	180,6150	180,6150	180,6150			180,6150		180,6000	5.000	180,6300	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	NL0009175637	DJIND 6770TL OPENB	EUR	148,0050	148,0050	148,0050			148,0050		147,9900	5,000	148,0200	5,000
Certificate	DE000CM02882	DJIND 8680TL OPENZ	EUR	13,1200	13,1200	13,1200			13,1200		13,1200	100,000		
Certificate	NL0009992874	DJIND10420TL OPENB	EUR	118,1650	118,1650	118,1650			118,1650		118,1500	5,000	118,1800	5,000
Certificate	NL0012195325	DJIND10586TRLOPENH	EUR	114,1200	114,1200	114,1200			114,1200		114,0900	50,000	114,1400	50,000
Certificate	NL0012195267	DJIND11205TRLOPENH	EUR	108,9200	108,9200	108,9200			108,9200		108,8900	50,000	108,9400	50,000
Certificate	DE000CG34P37	DJIND11374TL OPENC	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	100,000	10,7900	100,000
Certificate	NL0010125738	DJIND11550TL OPENB	EUR	108,9850	108,9850	108,9850			108,9850		108,9700	5,000	109,0000	5,000
Certificate	NL0011412341	DJIND11670TL OPENH	EUR	106,7800	106,7800	106,7800			106,7800		106,7500	20,000	106,8000	20,000
Certificate	NL0010125787	DJIND11820TL OPENB	EUR											
Certificate	DE000CZ7DMV6	DJIND11940TL OPENZ	EUR	104,3100	104,3100	104,3100			104,3100		104,2900	10,000	104,3200	10,000
Certificate	NL0010281473	DJIND12410TL OPENB	EUR	101,9850	101,9850	101,9850			101,9850		101,9700	5,000	102,0000	5,000
Certificate	NL0012195143	DJIND12443TRLOPENH	EUR	98,4700	98,4700	98,4700			98,4700		98,4400	50,000	98,4900	50,000
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	100,000	9,8800	100,000
Certificate	NL0012136351	DJIND12790TL OPENH	EUR	97,6000	97,6000	97,6000			97,6000		97,5700	20,000	97,6200	20,000
Certificate	NL0010283594	DJIND12960TL OPENB	EUR	97,4750	97,4750	97,4750			97,4750		97,4600	5,000	97,4900	5,000
Certificate	DE000CN6HSA4	DJIND13090TL OPENZ	EUR	94,7600	94,7600	94,7600			94,7600		94,7400	10,000	94,7700	10,000
Certificate	NL0011596911	DJIND13422TRLOPENH	EUR	90,3100	90,3100	90,3100			90,3100		90,2800	50,000	90,3300	50,000
Certificate	NL0011038518	DJIND13650TL OPENH	EUR	90,4900	90,4900	90,4900			90,4900		90,4600	20,000	90,5100	20,000
Certificate	NL0011412325	DJIND13790TL OPENH	EUR	89,4000	89,4000	89,4000			89,4000		89,3700	20,000	89,4200	20,000
Certificate	NL0010288551	DJIND13820TL OPENB	EUR	90,4350	90,4350	90,4350			90,4350		90,4200	5,000	90,4500	5,000
Certificate	DE000CN6HU9F	DJIND13844TL OPENZ	EUR	87,1300	87,1300	87,1300			87,1300		87,1100	10,000	87,1400	10,000
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	100,000	8,8300	100,000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	100,000	8,6800	100,000
Certificate	NL0011593165	DJIND13890TL OPENH	EUR	88,5400	88,5400	88,5400			88,5400		88,5100	20,000	88,5600	20,000
Certificate	NL0011038500	DJIND14080TL OPENH	EUR	86,9500	86,9500	86,9500			86,9500		86,9200	20,000	86,9700	20,000
Certificate	DE000CN6HNK4	DJIND14119TL OPENZ	EUR	84,8200	84,8200	84,8200			84,8200		84,8000	10,000	84,8300	10,000
Certificate	NL0011596754	DJIND14150TL OPENH	EUR	86,3800	86,3800	86,3800			86,3800		86,3500	20,000	86,4000	20,000
Certificate	DE000CZ7DMZ7	DJIND14160TL OPENZ	EUR	85,8600	85,8600	85,8600			85,8600		85,8500	10,000	85,8700	10,000
Certificate	NL0011412317	DJIND14210TL OPENH	EUR	85,8800	85,8800	85,8800			85,8800		85,8500	20,000	85,9000	20,000
Certificate	NL0011596101	DJIND14283TRLOPENH	EUR	83,0900	83,0900	83,0900			83,0900		83,0600	50,000	83,1100	50,000
Certificate	NL0011596747	DJIND14310TL OPENH	EUR	85,0800	85,0800	85,0800			85,0800		85,0500	20,000	85,1000	20,000
Certificate	NL0011595723	DJIND14360TL OPENH	EUR	84,6600	84,6600	84,6600			84,6600		84,6300	20,000	84,6800	20,000
Certificate	DE000CR9RWZ2	DJIND14388TL OPENZ	EUR	82,5600	82,5600	82,5600			82,5600		82,5500	10,000	82,5700	10,000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	100,000	8,2300	100,000
Certificate	NL0011595715	DJIND14420TL OPENH	EUR	84,2000	84,2000	84,2000			84,2000		84,1700	20,000	84,2200	20,000
Certificate	NL0011038492	DJIND14510TL OPENH	EUR	83,4200	83,4200	83,4200			83,4200		83,3900	20,000	83,4400	20,000
Certificate	NL0011595103	DJIND14570TL OPENH	EUR	82,9500	82,9500	82,9500			82,9500		82,9200	20,000	82,9700	20,000
Certificate	NL0011595095	DJIND14620TL OPENH	EUR	82,4900	82,4900	82,4900			82,4900		82,4600	20,000	82,5100	20,000
Certificate	DE000CR9RWY5	DJIND14659TL OPENZ	EUR	80,2900	80,2900	80,2900			80,2900		80,2700	10,000	80,3000	10,000
Certificate	NL0011595087	DJIND14680TL OPENH	EUR	82,0500	82,0500	82,0500			82,0500		82,0200	20,000	82,0700	20,000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	100,000	7,9700	100,000
Certificate	NL0010519088	DJIND14730TL OPENB	EUR	83,0350	83,0350	83,0350			83,0350		83,0200	5,000	83,0500	5,000
Certificate	NL0011595079	DJIND14730TL OPENH	EUR	81,6600	81,6600	81,6600			81,6600		81,6300	20,000	81,6800	20,000
Certificate	NL0011595061	DJIND14780TL OPENH	EUR	81,2200	81,2200	81,2200			81,2200		81,1900	20,000	81,2400	20,000
Certificate	NL0011595053	DJIND14830TL OPENH	EUR	80,7600	80,7600	80,7600			80,7600		80,7300	20,000	80,7800	20,000
Certificate	NL0011595046	DJIND14890TL OPENH	EUR	80,2900	80,2900	80,2900			80,2900		80,2600	20,000	80,3100	20,000
Certificate	DE000CB9ZH51	DJIND14934TL OPENZ	EUR	77,9800	77,9800	77,9800			77,9800		77,9600	10,000	77,9900	10,000
Certificate	NL0011038484	DJIND14940TL OPENH	EUR	79,9100	79,9100	79,9100			79,9100		79,8800	20,000	79,9300	20,000
Certificate	NL0011039060	DJIND14967TRLOPENH	EUR	77,3300	77,3300	77,3300			77,3300		77,3000	50,000	77,3500	50,000
Certificate	NL0011595038	DJIND14990TL OPENH	EUR	79,4900	79,4900	79,4900			79,4900		79,4600	20,000	79,5100	20,000
Certificate	NL0010519401	DJIND15010TL OPENB	EUR	80,7750	80,7750	80,7750			80,7750		80,7600	5,000	80,7900	5,000
Certificate	NL0011595020	DJIND15040TL OPENH	EUR	79,0500	79,0500	79,0500			79,0500		79,0200	20,000	79,0700	20,000
Certificate	DE000CZ7DY24	DJIND15040TL OPENZ	EUR	78,6300	78,6300	78,6300			78,6300		78,6100	10,000	78,6400	10,000
Certificate	NL001159168	DJIND15049BL OPENB	EUR	76,9150	76,9150	76,9150			76,9150		76,9000	20,000	76,9300	20,000
Certificate	NL0011595012	DJIND15100TL OPENH	EUR	78,6200	78,6200	78,6200			78,6200		78,5900	20,000	78,6400	20,000
Certificate	NL0011595004	DJIND15150TL OPENH	EUR	78,1600	78,1600	78,1600			78,1600		78,1300	20,000	78,1800	20,000
Certificate	DE000CR9RWX7	DJIND15221TL OPENZ	EUR	75,5800	75,5800	75,5800			75,5800		75,5600	10,000	75,5900	10,000
Certificate	NL0011245105	DJIND15240TL OPENH	EUR	77,4400	77,4400	77,4400			77,4400		77,4100	20,000	77,4600	20,000
Certificate	NL0011593157	DJIND15310TL OPENH	EUR	76,8400	76,8400	76,8400			76,8400		76,8100	20,000	76,8600	20,000
Certificate	NL0011593140	DJIND15360TL OPENH	EUR	76,4400	76,4400	76,4400			76,4400		76,4100	20,000	76,4600	20,000
Certificate	NL0011596739	DJIND15410TL OPENH	EUR	75,9800	75,9800	75,9800			75,9800		75,9500	20,000	76,0000	20,000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	100,000	7,3700	100,000
Certificate	NL0011596721	DJIND15470TL OPENH	EUR	75,6000	75,6000	75,6000			75,6000		75,5700	20,000	75,6200	20,000
Certificate	DE000CZ7DY32	DJIND15480TL OPENZ	EUR	74,9500	74,9500	74,9500			74,9500		74,9300	10,000	74,9600	10,000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	100,000	7,4900	100,000
Certificate	DE000CR9QGX2	DJIND15496TL OPENZ	EUR	73,2900	73,2900	73,2900			73,2900		73,2700	10,000	73,3000	10,000
Certificate	NL0011602958	DJIND15530TL OPENH	EUR	75,0900	75,0900	75,0900			75,0900		75,0600	20,000	75,1100	20,000
Certificate	NL0011602941	DJIND15580TL OPENH	EUR	74,6700	74,6700	74,6700			74,6700		74,6400	20,000	74,6900	20,000
Certificate	NL0011602933	DJIND15630TL OPENH	EUR	74,2000	74,2000	74,2000			74,2000		74,1700	20,000	74,2200	20,000
Certificate	NL0011602925	DJIND15680TL OPENH	EUR	73,8000	73,8000	73,8000			73,8000		73,7700	20,000	73,8200	20,000
Certificate	NL0011602917	DJIND15740TL OPENH	EUR	73,3500	73,3500	73,3500			73,3500		73,3200	20,000	73,3700	20,000
Certificate	DE000CR9NW45	DJIND15779TL OPENZ	EUR	70,8900	70,8900	70,8900			70,8900		70,8700	10,000	70,9000	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	NL0011597679	DJIND15779TRLOPENH	EUR	70,4800	70,4800	70,4800			70,4800		70,4500	50.000	70,5000	50.000
Certificate	NL0011602909	DJIND15790TL OPENH	EUR	72,9300	72,9300	72,9300			72,9300		72,9000	20.000	72,9500	20.000
Certificate	NL0011605787	DJIND15830TL OPENH	EUR	72,5300	72,5300	72,5300			72,5300		72,5000	20.000	72,5500	20.000
Certificate	NL0011605779	DJIND15890TL OPENH	EUR	72,1000	72,1000	72,1000			72,1000		72,0700	20.000	72,1200	20.000
Certificate	NL0011605761	DJIND15940TL OPENH	EUR	71,6600	71,6600	71,6600			71,6600		71,6300	20.000	71,6800	20.000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	100.000	6,9300	100.000
Certificate	NL0011605753	DJIND15990TL OPENH	EUR	71,2700	71,2700	71,2700			71,2700		71,2400	20.000	71,2900	20.000
Certificate	DE000CE6EB59	DJIND16000TL 1217Z	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	100.000	6,8900	100.000
Certificate	DE000CN6HVJ3	DJIND16038TL OPENZ	EUR	68,7200	68,7200	68,7200			68,7200		68,7000	10.000	68,7300	10.000
Certificate	NL0011605985	DJIND16050TL OPENH	EUR	70,7700	70,7700	70,7700			70,7700		70,7400	20.000	70,7900	20.000
Certificate	NL0011605977	DJIND16100TL OPENH	EUR	70,3400	70,3400	70,3400			70,3400		70,3100	20.000	70,3600	20.000
Certificate	NL0011605969	DJIND16150TL OPENH	EUR	69,9100	69,9100	69,9100			69,9100		69,8800	20.000	69,9300	20.000
Certificate	NL0011694914	DJIND16150TRLOPENH	EUR	67,3600	67,3600	67,3600			67,3600		67,3300	50.000	67,3800	50.000
Certificate	NL0011700794	DJIND16210TL OPENH	EUR	69,4300	69,4300	69,4300			69,4300		69,4000	20.000	69,4500	20.000
Certificate	NL0011700786	DJIND16270TL OPENH	EUR	69,0000	69,0000	69,0000			69,0000		68,9700	20.000	69,0200	20.000
Certificate	NL0011654512	DJIND16280TL OPENZ	EUR	71,3200	71,3200	71,3200	499,2400	1	71,3200		7			
Certificate	DE000CN6JWQ8	DJIND16307TL OPENZ	EUR	66,4600	66,4600	66,4600			66,4600		66,4400	10.000	66,4700	10.000
Certificate	NL0011700778	DJIND16320TL OPENH	EUR	68,5800	68,5800	68,5800			68,5800		68,5500	20.000	68,6000	20.000
Certificate	NL0011705488	DJIND16370TL OPENH	EUR	68,1400	68,1400	68,1400			68,1400		68,1100	20.000	68,1600	20.000
Certificate	NL0011705470	DJIND16420TL OPENH	EUR	67,7500	67,7500	67,7500			67,7500		67,7200	20.000	67,7700	20.000
Certificate	NL0011705462	DJIND16470TL OPENH	EUR	67,3000	67,3000	67,3000			67,3000		67,2700	20.000	67,3200	20.000
Certificate	DE000CE6EFL6	DJIND16500TL 1217Z	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	100.000	6,4700	100.000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	100.000	6,4600	100.000
Certificate	NL0011705454	DJIND16520TL OPENH	EUR	66,8800	66,8800	66,8800			66,8800		66,8500	20.000	66,9000	20.000
Certificate	DE000CN6K768	DJIND16550TL OPENZ	EUR	66,1400	66,1400	66,1400			66,1400		66,1200	10.000	66,1500	10.000
Certificate	DE000CN6K1X5	DJIND16577TL OPENZ	EUR	64,2000	64,2000	64,2000			64,2000		64,1800	10.000	64,2100	10.000
Certificate	NL0011701099	DJIND16579TRLOPENH	EUR	63,7600	63,7600	63,7600			63,7600		63,7300	50.000	63,7800	50.000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	100.000	6,5800	100.000
Certificate	NL0011705447	DJIND16580TL OPENH	EUR	66,4500	66,4500	66,4500			66,4500		66,4200	20.000	66,4700	20.000
Certificate	NL0011705439	DJIND16630TL OPENH	EUR	65,9800	65,9800	65,9800			65,9800		65,9500	20.000	66,0000	20.000
Certificate	NL0011705421	DJIND16680TL OPENH	EUR	65,5900	65,5900	65,5900			65,5900		65,5600	20.000	65,6100	20.000
Certificate	NL0011701073	DJIND16686TRLOPENH	EUR	62,8900	62,8900	62,8900			62,8900		62,8600	50.000	62,9100	50.000
Certificate	NL0011705413	DJIND16730TL OPENH	EUR	65,1200	65,1200	65,1200			65,1200		65,0900	20.000	65,1400	20.000
Certificate	NL0011705405	DJIND16790TL OPENH	EUR	64,7200	64,7200	64,7200			64,7200		64,6900	20.000	64,7400	20.000
Certificate	NL0011660006	DJIND16810TL OPENZ	EUR	66,0550	66,0550	66,0550			66,0550		66,0400	20.000	66,0700	20.000
Certificate	NL0011705397	DJIND16840TL OPENH	EUR	64,2900	64,2900	64,2900			64,2900		64,2600	20.000	64,3100	20.000
Certificate	DE000CN6K7X2	DJIND16842TL OPENZ	EUR	61,9700	61,9700	61,9700			61,9700		61,9500	10.000	61,9800	10.000
Certificate	NL0011715982	DJIND16890TL OPENH	EUR	63,8400	63,8400	63,8400			63,8400		63,8100	20.000	63,8600	20.000
Certificate	NL0011715974	DJIND16940TL OPENH	EUR	63,4300	63,4300	63,4300			63,4300		63,4000	20.000	63,4500	20.000
Certificate	NL0011704911	DJIND16963TRLOPENH	EUR	60,5600	60,5600	60,5600			60,5600		60,5300	50.000	60,5800	50.000
Certificate	NL0011715966	DJIND16990TL OPENH	EUR	63,0000	63,0000	63,0000			63,0000		62,9700	20.000	63,0200	20.000
Certificate	DE000CE6EEM7	DJIND17000TL 1217Z	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	100.000	6,0500	100.000
Certificate	NL0011704887	DJIND17001TRLOPENH	EUR	60,2500	60,2500	60,2500			60,2500		60,2200	50.000	60,2700	50.000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	100.000	6,0400	100.000
Certificate	NL0011715958	DJIND17050TL OPENH	EUR	62,5800	62,5800	62,5800			62,5800		62,5500	20.000	62,6000	20.000
Certificate	DE000CX00W64	DJIND17080TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	100.000	6,1700	100.000
Certificate	NL0011716154	DJIND17100TL OPENH	EUR	62,1600	62,1600	62,1600			62,1600		62,1300	20.000	62,1800	20.000
Certificate	DE000CN6KCW6	DJIND17103TL OPENZ	EUR	59,7800	59,7800	59,7800			59,7800		59,7600	10.000	59,7900	10.000
Certificate	NL0011892690	DJIND17150TL OPENH	EUR	61,6900	61,6900	61,6900			61,6900		61,6600	20.000	61,7100	20.000
Certificate	NL0011715776	DJIND17173TRLOPENH	EUR	58,8100	58,8100	58,8100			58,8100		58,7800	50.000	58,8300	50.000
Certificate	NL0011892682	DJIND17210TL OPENH	EUR	61,2700	61,2700	61,2700			61,2700		61,2400	20.000	61,2900	20.000
Certificate	NL0011892674	DJIND17260TL OPENH	EUR	60,8100	60,8100	60,8100			60,8100		60,7800	20.000	60,8300	20.000
Certificate	NL0011893342	DJIND17310TL OPENH	EUR	60,4200	60,4200	60,4200			60,4200		60,3900	20.000	60,4400	20.000
Certificate	NL0011716295	DJIND17324TRLOPENH	EUR	57,5400	57,5400	57,5400			57,5400		57,5100	50.000	57,5600	50.000
Certificate	NL0011893334	DJIND17360TL OPENH	EUR	59,9700	59,9700	59,9700			59,9700		59,9400	20.000	59,9900	20.000
Certificate	DE000CN6KK28	DJIND17365TL OPENZ	EUR	57,5900	57,5900	57,5900			57,5900		57,5700	10.000	57,6000	10.000
Certificate	NL0011893326	DJIND17420TL OPENH	EUR	59,5000	59,5000	59,5000			59,5000		59,4700	20.000	59,5200	20.000
Certificate	NL0011893318	DJIND17470TL OPENH	EUR	59,1100	59,1100	59,1100			59,1100		59,0800	20.000	59,1300	20.000
Certificate	DE000CE6FM29	DJIND17500TL 0318Z	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	100.000	5,6000	100.000
Certificate	DE000CE6EEL9	DJIND17500TL 1217Z	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	100.000	5,6300	100.000
Certificate	DE000CX0KZ74	DJIND17500TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	100.000	5,5900	100.000
Certificate	NL0011893300	DJIND17520TL OPENH	EUR	58,7000	58,7000	58,7000			58,7000		58,6700	20.000	58,7200	20.000
Certificate	NL0011893292	DJIND17570TL OPENH	EUR	58,2200	58,2200	58,2200			58,2200		58,1900	20.000	58,2400	20.000
Certificate	DE000CD61W37	DJIND17590TL OPENZ	EUR	57,4800	57,4800	57,4800			57,4800		57,4600	10.000	57,4900	10.000
Certificate	NL0011894084	DJIND17620TL OPENH	EUR	57,8500	57,8500	57,8500			57,8500		57,8200	20.000	57,8700	20.000
Certificate	DE000CD61U39	DJIND17624TL OPENZ	EUR	55,4100	55,4100	55,4100			55,4100		55,3900	10.000	55,4200	10.000
Certificate	NL0011894076	DJIND17670TL OPENH	EUR	57,4300	57,4300	57,4300			57,4300		57,4000	20.000	57,4500	20.000
Certificate	NL0011893946	DJIND17671TRLOPENH	EUR	54,5900	54,5900	54,5900			54,5900		54,5600	50.000	54,6100	50.000
Certificate	NL0011894431	DJIND17719TRLOPENH	EUR	54,1900	54,1900	54,1900			54,1900		54,1600	50.000	54,2100	50.000
Certificate	NL0011894068	DJIND17720TL OPENH	EUR	56,9700	56,9700	56,9700			56,9700		56,9400	20.000	56,9900	20.000
Certificate	NL0011894050	DJIND17780TL OPENH	EUR	56,5800	56,5800	56,5800			56,5800		56,5500	20.000	56,6000	20.000
Certificate	NL0011926472	DJIND17830TL OPENH	EUR	56,1100	56,1100	56,1100			56,1100		56,0800	20.000	56,1300	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011894407	DJIND17877TRLOPENH	EUR	52,8900	52,8900	52,8900			52,8900		52,8600	50.000	52,9100	50.000
Certificate	NL0011926464	DJIND178807L OPENH	EUR	55,7300	55,7300	55,7300			55,7300		55,7000	20.000	55,7500	20.000
Certificate	DE000CD61V61	DJIND178877L OPENZ	EUR	53,2100	53,2100	53,2100			53,2100		53,1900	10.000	53,2200	10.000
Certificate	NL0011926456	DJIND179307L OPENH	EUR	55,2600	55,2600	55,2600			55,2600		55,2300	20.000	55,2800	20.000
Certificate	NL0011926241	DJIND179847RLOPENH	EUR	51,9700	51,9700	51,9700			51,9700		51,9400	50.000	51,9900	50.000
Certificate	DE000CE6FLB2	DJIND180007L 0318Z	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	100.000	5,1800	100.000
Certificate	DE000CE6EEK1	DJIND180007L 1217Z	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	100.000	5,2100	100.000
Certificate	DE000CX59LU4	DJIND180007L OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	100.000	5,1800	100.000
Certificate	NL0011992748	DJIND180307L OPENH	EUR	54,4800	54,4800	54,4800			54,4800		54,4500	20.000	54,5000	20.000
Certificate	NL0011926233	DJIND180377RLOPENH	EUR	51,5200	51,5200	51,5200			51,5200		51,4900	50.000	51,5400	50.000
Certificate	NL0011992730	DJIND180807L OPENH	EUR	54,0200	54,0200	54,0200			54,0200		53,9900	20.000	54,0400	20.000
Certificate	NL0011926225	DJIND180897RLOPENH	EUR	51,1200	51,1200	51,1200			51,1200		51,0900	50.000	51,1400	50.000
Certificate	NL0011992722	DJIND181307L OPENH	EUR	53,6600	53,6600	53,6600			53,6600		53,6300	20.000	53,6800	20.000
Certificate	NL0011926217	DJIND181427RLOPENH	EUR	50,6800	50,6800	50,6800			50,6800		50,6500	50.000	50,7000	50.000
Certificate	DE000CD626J7	DJIND181467L OPENZ	EUR	51,0300	51,0300	51,0300			51,0300		51,0100	10.000	51,0400	10.000
Certificate	NL0011993118	DJIND181807L OPENH	EUR	53,2400	53,2400	53,2400			53,2400		53,2100	20.000	53,2600	20.000
Certificate	NL0011993100	DJIND182307L OPENH	EUR	52,8000	52,8000	52,8000			52,8000		52,7700	20.000	52,8200	20.000
Certificate	NL0011993092	DJIND182807L OPENH	EUR	52,4000	52,4000	52,4000			52,4000		52,3700	20.000	52,4200	20.000
Certificate	NL0011993084	DJIND183407L OPENH	EUR	51,9300	51,9300	51,9300			51,9300		51,9000	20.000	51,9500	20.000
Certificate	NL0011993076	DJIND183907L OPENH	EUR	51,5400	51,5400	51,5400			51,5400		51,5100	20.000	51,5600	20.000
Certificate	DE000CD63M94	DJIND184057L OPENZ	EUR	48,8600	48,8600	48,8600			48,8600		48,8400	10.000	48,8700	10.000
Certificate	NL0011994744	DJIND184377RLOPENH	EUR	48,1900	48,1900	48,1900			48,1900		48,1600	50.000	48,2100	50.000
Certificate	NL0011993068	DJIND184407L OPENH	EUR	51,0800	51,0800	51,0800			51,0800		51,0500	20.000	51,1000	20.000
Certificate	NL0011993050	DJIND184907L OPENH	EUR	50,6600	50,6600	50,6600			50,6600		50,6300	20.000	50,6800	20.000
Certificate	DE000CE6FP78	DJIND185007L 0318Z	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	100.000	4,7600	100.000
Certificate	DE000CE6EB67	DJIND185007L 1217Z	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	100.000	4,7900	100.000
Certificate	DE000CX59RP1	DJIND185007L OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	100.000	4,9700	100.000
Certificate	NL0011995139	DJIND185407L OPENH	EUR	50,2900	50,2900	50,2900			50,2900		50,2600	20.000	50,3100	20.000
Certificate	NL0011995121	DJIND185907L OPENH	EUR	49,8700	49,8700	49,8700			49,8700		49,8400	20.000	49,8900	20.000
Certificate	DE000VN6Y550	DJIND186077L OPENV	EUR	46,1950	46,1950	46,1950			46,1950		46,1800	50.000	46,2100	50.000
Certificate	DE000VN6Y527	DJIND186107L OPENV	EUR	49,2450	49,2450	49,2450			49,2450		49,2300	50.000	49,2600	50.000
Certificate	DE000CD63N77	DJIND186307L OPENZ	EUR	48,8600	48,8600	48,8600			48,8600		48,8400	10.000	48,8700	10.000
Certificate	NL0011995113	DJIND186407L OPENH	EUR	49,4200	49,4200	49,4200			49,4200		49,3900	20.000	49,4400	20.000
Certificate	NL0011995014	DJIND186407RLOPENH	EUR	46,4800	46,4800	46,4800			46,4800		46,4500	50.000	46,5000	50.000
Certificate	DE000CD63MA8	DJIND186637L OPENZ	EUR	46,6900	46,6900	46,6900			46,6900		46,6700	10.000	46,7000	10.000
Certificate	NL0011995105	DJIND186907L OPENH	EUR	49,0200	49,0200	49,0200			49,0200		48,9900	20.000	49,0400	20.000
Certificate	NL0011995006	DJIND186927RLOPENH	EUR	46,0500	46,0500	46,0500			46,0500		46,0200	50.000	46,0700	50.000
Certificate	NL0011995626	DJIND187507L OPENH	EUR	48,5900	48,5900	48,5900			48,5900		48,5600	20.000	48,6100	20.000
Certificate	NL0012035828	DJIND187578L OPENB	EUR	45,7950	45,7950	45,7950			45,7950		45,7800	20.000	45,8100	20.000
Certificate	NL0011996194	DJIND187617RLOPENH	EUR	45,4000	45,4000	45,4000			45,4000		45,3700	50.000	45,4200	50.000
Certificate	DE000CE6BKK4	DJIND187637L OPENZ	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	100.000	4,5900	100.000
Certificate	NL0011996244	DJIND188107L OPENH	EUR	48,0300	48,0300	48,0300			48,0300		48,0000	20.000	48,0500	20.000
Certificate	NL0011997234	DJIND188507L OPENH	EUR	47,6900	47,6900	47,6900			47,6900		47,6600	20.000	47,7100	20.000
Certificate	DE000VN6Y568	DJIND188577L OPENV	EUR	44,0350	44,0350	44,0350			44,0350		44,0200	50.000	44,0500	50.000
Certificate	DE000VN6Y535	DJIND188607L OPENV	EUR	47,1350	47,1350	47,1350			47,1350		47,1200	50.000	47,1500	50.000
Certificate	NL0011997184	DJIND188627RLOPENH	EUR	44,6400	44,6400	44,6400			44,6400		44,6100	50.000	44,6600	50.000
Certificate	NL0011997432	DJIND189007L OPENH	EUR	47,3000	47,3000	47,3000			47,3000		47,2700	20.000	47,3200	20.000
Certificate	DE000CD63MB6	DJIND189207L OPENZ	EUR	44,5300	44,5300	44,5300			44,5300		44,5100	10.000	44,5400	10.000
Certificate	NL0011997739	DJIND189507L OPENH	EUR	46,8900	46,8900	46,8900			46,8900		46,8600	20.000	46,9100	20.000
Certificate	DE000CV4YPG7	DJIND190007L 0318Z	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	100.000	4,3500	100.000
Certificate	DE000CE6EEJ3	DJIND190007L 1217Z	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	100.000	4,3700	100.000
Certificate	DE000CX59Y68	DJIND190007L OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	100.000	4,3000	100.000
Certificate	DE000CX59Z34	DJIND190007L OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	100.000	4,5400	100.000
Certificate	NL0011997697	DJIND190107RLOPENH	EUR	43,4100	43,4100	43,4100			43,4100		43,3800	50.000	43,4300	50.000
Certificate	NL0011997887	DJIND190207L OPENH	EUR	46,3700	46,3700	46,3700			46,3700		46,3400	20.000	46,3900	20.000
Certificate	NL0011997879	DJIND190707L OPENH	EUR	45,9500	45,9500	45,9500			45,9500		45,9200	20.000	45,9700	20.000
Certificate	NL0012048730	DJIND190707RLOPENH	EUR	42,8900	42,8900	42,8900			42,8900		42,8600	50.000	42,9100	50.000
Certificate	DE000VN6Y576	DJIND191077L OPENV	EUR	41,8850	41,8850	41,8850			41,8850		41,8700	50.000	41,9000	50.000
Certificate	NL0012048367	DJIND191107L OPENH	EUR	45,5600	45,5600	45,5600			45,5600		45,5300	20.000	45,5800	20.000
Certificate	DE000VN6Y543	DJIND191107L OPENV	EUR	45,0150	45,0150	45,0150			45,0150		45,0000	50.000	45,0300	50.000
Certificate	NL0011738653	DJIND191207S OPENH	EUR											
Certificate	NL0011737945	DJIND191347RSOPENH	EUR											
Certificate	NL0011737515	DJIND191347RSOPENH	EUR											
Certificate	NL0011740071	DJIND191357RSOPENH	EUR											
Certificate	NL0012049589	DJIND191607L OPENH	EUR	45,1200	45,1200	45,1200			45,1200		45,0900	20.000	45,1400	20.000
Certificate	DE000CD63T20	DJIND191757L OPENZ	EUR	42,3900	42,3900	42,3900			42,3900		42,3700	10.000	42,4000	10.000
Certificate	NL0012038962	DJIND191807L OPENB	EUR	46,7550	46,7550	46,7550			46,7550		46,7400	20.000	46,7700	20.000
Certificate	NL0012050322	DJIND192107L OPENH	EUR	44,7100	44,7100	44,7100			44,7100		44,6800	20.000	44,7300	20.000
Certificate	NL0012050199	DJIND192147RLOPENH	EUR	41,6600	41,6600	41,6600			41,6600		41,6300	50.000	41,6800	50.000
Certificate	NL0012039911	DJIND192698L OPENB	EUR	41,6650	41,6650	41,6650			41,6650		41,6500	20.000	41,6800	20.000
Certificate	NL0012050314	DJIND192707L OPENH	EUR	44,2800	44,2800	44,2800			44,2800		44,2500	20.000	44,3000	20.000
Certificate	NL0012050173	DJIND193187RLOPENH	EUR	40,8100	40,8100	40,8100			40,8100		40,7800	50.000	40,8300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012050306	DJIND19320TL OPENH	EUR	43,8600	43,8600	43,8600			43,8600		43,8300	20.000	43,8800	20.000
Certificate	DE000VN652Q3	DJIND19338TL OPENV	EUR	39,7450	39,7450	39,7450			39,7450		39,7300	50.000	39,7600	50.000
Certificate	DE000VN62AE3	DJIND19360TL OPENV	EUR	42,9450	42,9450	42,9450			42,9450		42,9300	50.000	42,9600	50.000
Certificate	NL0012050298	DJIND19370TL OPENH	EUR	43,4400	43,4400	43,4400			43,4400		43,4100	20.000	43,4600	20.000
Certificate	NL0012050165	DJIND19370TRLOPENH	EUR	40,3500	40,3500	40,3500			40,3500		40,3200	50.000	40,3700	50.000
Certificate	NL0012050280	DJIND19420TL OPENH	EUR	43,0100	43,0100	43,0100			43,0100		42,9800	20.000	43,0300	20.000
Certificate	DE000CD63ZV6	DJIND19431TL OPENZ	EUR	40,2500	40,2500	40,2500			40,2500		40,2300	10.000	40,2600	10.000
Certificate	NL0012050272	DJIND19470TL OPENH	EUR	42,5900	42,5900	42,5900			42,5900		42,5600	20.000	42,6100	20.000
Certificate	NL0012050140	DJIND19474TRLOPENH	EUR	39,4800	39,4800	39,4800			39,4800		39,4500	50.000	39,5000	50.000
Certificate	DE000CE6FQ69	DJIND19500TL 0318Z	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	100.000	3,9300	100.000
Certificate	DE000CE6ECT6	DJIND19500TL 1217Z	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	100.000	3,9500	100.000
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	100.000	3,9200	100.000
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	100.000	4,1700	100.000
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	100.000	4,1700	100.000
Certificate	NL0012050876	DJIND19520TL OPENH	EUR	42,2400	42,2400	42,2400			42,2400		42,2100	20.000	42,2600	20.000
Certificate	NL0012050132	DJIND19526TRLOPENH	EUR	39,0400	39,0400	39,0400			39,0400		39,0100	50.000	39,0600	50.000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012051262	DJIND19570TL OPENH	EUR	41,7600	41,7600	41,7600			41,7600		41,7300	20.000	41,7800	20.000
Certificate	DE000VN652S9	DJIND19588TL OPENV	EUR	37,5950	37,5950	37,5950			37,5950		37,5800	50.000	37,6100	50.000
Certificate	DE000VN6ZDW9	DJIND19590TL OPENV	EUR	40,8150	40,8150	40,8150			40,8150		40,8000	50.000	40,8300	50.000
Certificate	NL0011796073	DJIND19600BOC1217B	EUR	163,4000	163,4000	163,4000			163,4000		163,4000	1.000		
Certificate	NL0012212674	DJIND19609TRLOPENH	EUR	38,3400	38,3400	38,3400			38,3400		38,3100	50.000	38,3600	50.000
Certificate	NL0012051254	DJIND19620TL OPENH	EUR	41,3400	41,3400	41,3400			41,3400		41,3100	20.000	41,3600	20.000
Certificate	NL0012212658	DJIND19650TRLOPENH	EUR	38,0000	38,0000	38,0000			38,0000		37,9700	50.000	38,0200	50.000
Certificate	DE000CD644H4	DJIND19670TL OPENZ	EUR	40,3000	40,3000	40,3000			40,3000		40,2800	10.000	40,3100	10.000
Certificate	DE000CD64177	DJIND19679TL OPENZ	EUR	38,1600	38,1600	38,1600			38,1600		38,1500	10.000	38,1700	10.000
Certificate	NL0012051247	DJIND19680TL OPENH	EUR	40,9400	40,9400	40,9400			40,9400		40,9100	20.000	40,9600	20.000
Certificate	NL0012051577	DJIND19691TRLOPENH	EUR	37,6600	37,6600	37,6600			37,6600		37,6300	50.000	37,6800	50.000
Certificate	NL0012052096	DJIND19720TL OPENH	EUR	40,5400	40,5400	40,5400			40,5400		40,5100	20.000	40,5600	20.000
Certificate	NL0012212187	DJIND19724TRLOPENH	EUR	37,3800	37,3800	37,3800			37,3800		37,3500	50.000	37,4000	50.000
Certificate	NL0012212153	DJIND19755TRLOPENH	EUR	37,1200	37,1200	37,1200			37,1200		37,0900	50.000	37,1400	50.000
Certificate	NL0012052088	DJIND19780TL OPENH	EUR	40,0800	40,0800	40,0800			40,0800		40,0500	20.000	40,1000	20.000
Certificate	DE000CE6BKJ6	DJIND19783TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	100.000	3,7300	100.000
Certificate	NL0012110456	DJIND19794BL OPENB	EUR	37,2750	37,2750	37,2750			37,2750		37,2600	20.000	37,2900	20.000
Certificate	DE000VN652T7	DJIND19838TL OPENV	EUR	35,4450	35,4450	35,4450			35,4450		35,4300	50.000	35,4600	50.000
Certificate	DE000VN6ZDY5	DJIND19840TL OPENV	EUR	38,7050	38,7050	38,7050			38,7050		38,6900	50.000	38,7200	50.000
Certificate	NL0012052021	DJIND19843TRLOPENH	EUR	36,3800	36,3800	36,3800			36,3800		36,3500	50.000	36,4000	50.000
Certificate	NL0012205967	DJIND19859TRLOPENH	EUR	36,2700	36,2700	36,2700			36,2700		36,2400	50.000	36,2900	50.000
Certificate	NL0012305551	DJIND19877TRLOPENH	EUR	36,1200	36,1200	36,1200			36,1200		36,0900	50.000	36,1400	50.000
Certificate	NL0012204978	DJIND19923TRLOPENH	EUR	35,7100	35,7100	35,7100			35,7100		35,6800	50.000	35,7300	50.000
Certificate	DE000CD643P9	DJIND19933TL OPENZ	EUR	36,0400	36,0400	36,0400			36,0400		36,0200	10.000	36,0500	10.000
Certificate	DE000CE6FLA4	DJIND20000TL 0318Z	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	100.000	3,5100	100.000
Certificate	DE000CE6EBU6	DJIND20000TL 1217Z	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	100.000	3,5300	100.000
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	100.000	3,7100	100.000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	100.000	3,4300	100.000
Certificate	NL0012180806	DJIND20047TRLOPENH	EUR	34,6900	34,6900	34,6900			34,6900		34,6600	50.000	34,7100	50.000
Certificate	NL0012111710	DJIND20069BL OPENB	EUR											
Certificate	DE000VN652U5	DJIND20088TL OPENV	EUR	33,2950	33,2950	33,2950			33,2950		33,2800	50.000	33,3100	50.000
Certificate	NL0012180764	DJIND20089TRLOPENH	EUR	34,3500	34,3500	34,3500			34,3500		34,3200	50.000	34,3700	50.000
Certificate	DE000VN6ZD04	DJIND20090TL OPENV	EUR	36,5950	36,5950	36,5950			36,5950		36,5800	50.000	36,6100	50.000
Certificate	NL0012180681	DJIND20171TRLOPENH	EUR	33,6500	33,6500	33,6500			33,6500		33,6200	50.000	33,6700	50.000
Certificate	DE000CE6BHN4	DJIND20183TL OPENZ	EUR	33,9400	33,9400	33,9400			33,9400		33,9200	10.000	33,9500	10.000
Certificate	NL0012180657	DJIND20202TRLOPENH	EUR	33,3900	33,3900	33,3900			33,3900		33,3600	50.000	33,4100	50.000
Certificate	NL0012111975	DJIND20230TL OPENB	EUR	38,1850	38,1850	38,1850			38,1850		38,1700	20.000	38,2000	20.000
Certificate	NL0012180590	DJIND20264TRLOPENH	EUR	32,8700	32,8700	32,8700			32,8700		32,8400	50.000	32,8900	50.000
Certificate	NL0012113187	DJIND20308BL OPENB	EUR	32,9650	32,9650	32,9650			32,9650		32,9500	20.000	32,9800	20.000
Certificate	NL0012180541	DJIND20316TRLOPENH	EUR	32,4100	32,4100	32,4100			32,4100		32,3800	50.000	32,4300	50.000
Certificate	NL0012180509	DJIND20357TRLOPENH	EUR	32,0900	32,0900	32,0900			32,0900		32,0600	50.000	32,1100	50.000
Certificate	DE000VN66TQ1	DJIND20374TL OPENV	EUR	31,1750	31,1750	31,1750			31,1750		31,1600	50.000	31,1900	50.000
Certificate	NL0012180475	DJIND20388TRLOPENH	EUR	31,8300	31,8300	31,8300			31,8300		31,8000	50.000	31,8500	50.000
Certificate	NL0012180400	DJIND20460TRLOPENH	EUR	31,2300	31,2300	31,2300			31,2300		31,2000	50.000	31,2500	50.000
Certificate	NL0012260871	DJIND20480TL OPENB	EUR	36,1450	36,1450	36,1450			36,1450		36,1300	20.000	36,1600	20.000
Certificate	DE000CV4YPF9	DJIND20500TL 0318Z	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	100.000	3,0900	100.000
Certificate	DE000CE6EBT8	DJIND20500TL 1217Z	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	100.000	3,1100	100.000
Certificate	DE000CY01M1	DJIND20500TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100.000	3,0400	100.000
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	100.000	3,3300	100.000
Certificate	NL0012180368	DJIND20501TRLOPENH	EUR	30,8600	30,8600	30,8600			30,8600		30,8300	50.000	30,8800	50.000
Certificate	NL0012180335	DJIND20532TRLOPENH	EUR	30,6000	30,6000	30,6000			30,6000		30,5700	50.000	30,6200	50.000
Certificate	NL0012180285	DJIND20584TRLOPENH	EUR	30,1900	30,1900	30,1900			30,1900		30,1600	50.000	30,2100	50.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012238968	DJIND20630TRLOPENH	EUR	29,7800	29,7800	29,7800			29,7800		29,7500	50.000	29,8000	50.000
Certificate	DE000CE6BQ63	DJIND20648TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	100.000	3,0100	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	DE000VN6U62	DJIND20654TL OPENV	EUR	29,0650	29,0650	29,0650			29,0650		29,0500	50.000	29,0800	50.000
Certificate	NL0012238919	DJIND20682TRL OPENH	EUR	29,3500	29,3500	29,3500			29,3500		29,3200	50.000	29,3700	50.000
Certificate	DE000CE6CQ88	DJIND20690TL OPENZ	EUR	31,8300	31,8300	31,8300			31,8300		31,8100	10.000	31,8400	10.000
Certificate	NL0012268346	DJIND20717BL OPENB	EUR	29,5250	29,5250	29,5250			29,5250		29,5100	20.000	29,5400	20.000
Certificate	DE000VL37JG8	DJIND20730TL OPENV	EUR	32,4850	32,4850	32,4850			32,4850		32,4700	50.000	32,5000	50.000
Certificate	NL0012238869	DJIND20733TRL OPENH	EUR	28,9200	28,9200	28,9200			28,9200		28,8900	50.000	28,9400	50.000
Certificate	NL0012238836	DJIND20764TRL OPENH	EUR	28,6600	28,6600	28,6600			28,6600		28,6300	50.000	28,6800	50.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR										16,2800	50
Certificate	NL0012306906	DJIND20800TRL OPENH	EUR	28,3900	28,3900	28,3900			28,3900		28,3600	50.000	28,4100	50.000
Certificate	NL0012307169	DJIND20845TRL OPENH	EUR	28,0200	28,0200	28,0200			28,0200		27,9900	50.000	28,0400	50.000
Certificate	NL0012308761	DJIND20878TRL OPENH	EUR	27,7300	27,7300	27,7300			27,7300		27,7000	50.000	27,7500	50.000
Certificate	DE000CE6DGS1	DJIND20891TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	100.000	2,8000	100.000
Certificate	NL0012308720	DJIND20919TRL OPENH	EUR	27,3600	27,3600	27,3600			27,3600		27,3300	50.000	27,3800	50.000
Certificate	NL0012308712	DJIND20930TRL OPENH	EUR	27,2600	27,2600	27,2600			27,2600		27,2300	50.000	27,2800	50.000
Certificate	NL0012273395	DJIND20970BL OPENB	EUR	27,4050	27,4050	27,4050			27,4050		27,3900	20.000	27,4200	20.000
Certificate	NL0012309223	DJIND20978TRL OPENH	EUR	26,8600	26,8600	26,8600			26,8600		26,8300	50.000	26,8800	50.000
Certificate	DE000CY52620	DJIND21000TL 0318C	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	100.000	2,6800	100.000
Certificate	DE000CE6FQ51	DJIND21000TL 0318Z	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	100.000	2,6700	100.000
Certificate	DE000CE6EB75	DJIND21000TL 1217Z	EUR	2,6950	2,6950	2,6950			2,6950		2,6900	100.000	2,7000	100.000
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	100.000	2,9100	100.000
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	100.000	2,6500	100.000
Certificate	NL0012272397	DJIND21010TL OPENB	EUR	31,8150	31,8150	31,8150			31,8150		31,8000	20.000	31,8300	20.000
Certificate	NL0012312326	DJIND21031TRL OPENH	EUR	26,4400	26,4400	26,4400			26,4400		26,4100	50.000	26,4600	50.000
Certificate	NL0012438022	DJIND21050TRL OPENH	EUR	26,2500	26,2500	26,2500			26,2500		26,2200	50.000	26,2700	50.000
Certificate	NL0012313613	DJIND21082TRL OPENH	EUR	26,0300	26,0300	26,0300			26,0300		26,0000	50.000	26,0500	50.000
Certificate	NL0012314264	DJIND21120TRL OPENH	EUR	25,6600	25,6600	25,6600			25,6600		25,6300	50.000	25,6800	50.000
Certificate	DE000CE6DLG6	DJIND21147TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	100.000	2,5900	100.000
Certificate	NL0012329833	DJIND21158TRL OPENH	EUR	25,3700	25,3700	25,3700			25,3700		25,3400	50.000	25,3900	50.000
Certificate	DE000VL2FNX9	DJIND21161TL OPENV	EUR	24,8450	24,8450	24,8450			24,8450		24,8300	50.000	24,8600	50.000
Certificate	NL0012329858	DJIND21179TRL OPENH	EUR	25,2000	25,2000	25,2000			25,2000		25,1700	50.000	25,2200	50.000
Certificate	NL0012329882	DJIND21209TRL OPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,8800	50.000	24,9300	50.000
Certificate	NL0012279269	DJIND21216BL OPENB	EUR	25,3350	25,3350	25,3350			25,3350		25,3200	20.000	25,3500	20.000
Certificate	DE000VL37JH6	DJIND21230TL OPENV	EUR	28,3650	28,3650	28,3650			28,3650		28,3500	50.000	28,3800	50.000
Certificate	NL0012279004	DJIND21250TL OPENB	EUR	29,8150	29,8150	29,8150			29,8150		29,8000	20.000	29,8300	20.000
Certificate	NL0012329924	DJIND21250TRL OPENH	EUR	24,6000	24,6000	24,6000			24,6000		24,5700	50.000	24,6200	50.000
Certificate	NL0012368583	DJIND21297TRL OPENH	EUR	24,2100	24,2100	24,2100			24,2100		24,1800	50.000	24,2300	50.000
Certificate	NL0012368252	DJIND21326TRL OPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9400	50.000	23,9900	50.000
Certificate	NL0012371330	DJIND21390TRL OPENH	EUR	23,4400	23,4400	23,4400			23,4400		23,4100	50.000	23,4600	50.000
Certificate	DE000CE6EOH7	DJIND21395TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	100.000	2,3800	100.000
Certificate	NL0012281661	DJIND21477BL OPENB	EUR	23,1450	23,1450	23,1450			23,1450		23,1300	20.000	23,1600	20.000
Certificate	NL0012538540	DJIND21481TRL OPENH	EUR	23,3300	23,3300	22,6800	46660,0000	1	22,6800	2000	22,6500	50.000	22,7000	50.000
Certificate	DE000CE6FP60	DJIND21500TL 0318Z	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	100.000	2,2500	100.000
Certificate	DE000CE6ESW6	DJIND21500TL 1217Z	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	100.000	2,2800	100.000
Certificate	NL0012280739	DJIND21500TL OPENB	EUR	27,8150	27,8150	27,8150			27,8150		27,8000	20.000	27,8300	20.000
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	100.000	2,2500	100.000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100.000	2,5200	100.000
Certificate	NL0012373419	DJIND21532TRL OPENH	EUR	22,2400	22,2400	22,2400			22,2400		22,2100	50.000	22,2600	50.000
Certificate	NL0012374458	DJIND21592TRL OPENH	EUR	21,7300	21,7300	21,7300			21,7300		21,7000	50.000	21,7500	50.000
Certificate	NL0012374441	DJIND21602TRL OPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6400	50.000	21,6900	50.000
Certificate	NL0012374417	DJIND21632TRL OPENH	EUR	21,4100	21,4100	21,4100			21,4100		21,3800	50.000	21,4300	50.000
Certificate	DE000CE6ES92	DJIND21642TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	100.000	2,1700	100.000
Certificate	NL0012495345	DJIND21676BL OPENB	EUR	21,4750	21,4750	21,4750			21,4750		21,4600	20.000	21,4900	20.000
Certificate	NL0012374615	DJIND21681TRL OPENH	EUR	21,0100	21,0100	21,0100			21,0100		20,9800	50.000	21,0300	50.000
Certificate	DE000VL2FVA0	DJIND21704TL OPENV	EUR	20,5650	20,5650	20,5650			20,5650		20,5500	50.000	20,5800	50.000
Certificate	NL0012494363	DJIND21710TL OPENB	EUR	26,0750	26,0750	26,0750			26,0750		26,0600	20.000	26,0900	20.000
Certificate	DE000CE6E697	DJIND21710TL OPENZ	EUR	23,3300	23,3300	23,3300			23,3300		23,3100	10.000	23,3400	10.000
Certificate	NL0012431670	DJIND21710TRL OPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,7100	50.000	20,7600	50.000
Certificate	DE000VL37J2	DJIND21730TL OPENV	EUR	24,2350	24,2350	24,2350			24,2350		24,2200	50.000	24,2500	50.000
Certificate	NL0012517841	DJIND21742TRL OPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4400	50.000	20,4900	50.000
Certificate	NL0012518260	DJIND21792TRL OPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0200	50.000	20,0700	50.000
Certificate	NL0012519235	DJIND21842TRL OPENH	EUR	19,6500	19,6500	19,6500			19,6500		19,6200	50.000	19,6700	50.000
Certificate	NL0012498885	DJIND21877BL OPENB	EUR	19,7850	19,7850	19,7850			19,7850		19,7700	20.000	19,8000	20.000
Certificate	NL0012519193	DJIND21883TRL OPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2600	50.000	19,3100	50.000
Certificate	DE000CE6ETX2	DJIND21885TL OPENZ	EUR	2,0400	2,0400	1,9650	8160,0000	1	1,9650	4000	1,9600	100.000	1,9700	100.000
Certificate	NL0012495444	DJIND21910TL OPENB	EUR	24,4350	24,4350	24,4350			24,4350		24,4200	20.000	24,4500	20.000
Certificate	NL0012519615	DJIND21920TRL OPENH	EUR	20,4800	20,4800	18,9900	20480,0000	1	18,9900	1000	18,9600	50.000	19,0100	50.000
Certificate	NL0012520084	DJIND21926TRL OPENH	EUR											
Certificate	NL0012520076	DJIND21936TRL OPENH	EUR											
Certificate	NL0012520068	DJIND21946TRL OPENH	EUR											
Certificate	NL0012520050	DJIND21956TRL OPENH	EUR											
Certificate	NL0012519573	DJIND21961TRL OPENH	EUR	18,6400	18,6400	18,6400			18,6400		18,6100	50.000	18,6600	50.000
Certificate	NL0012519862	DJIND21978TRL OPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4600	50.000	18,5100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012519847	DJIND21998TRLOPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3100	50,000	18,3600	50,000
Certificate	DE000CY526Y3	DJIND22000TL 0318C	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100,000	1,8500	100,000
Certificate	DE000CE6FMY2	DJIND22000TL 0318Z	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	100,000	1,8400	100,000
Certificate	DE000CE6F0K0	DJIND22000TL 1217Z	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	100,000	1,8600	100,000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100,000	2,1000	100,000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	100,000	1,8400	100,000
Certificate	NL0012524268	DJIND22042TRLOPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9300	50,000	17,9800	50,000
Certificate	NL0012499479	DJIND22071BL OPENB	EUR	18,1650	18,1650	18,1650			18,1650		18,1500	20,000	18,1800	20,000
Certificate	NL0012524235	DJIND22072TRLOPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6700	50,000	17,7200	50,000
Certificate	NL0012499164	DJIND22090TL OPENB	EUR											
Certificate	NL0012541486	DJIND22124TRLOPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2000	50,000	17,2500	50,000
Certificate	DE000CE6F066	DJIND22136TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	100,000	1,7600	100,000
Certificate	NL0012524169	DJIND22142TRLOPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,0900	50,000	17,1400	50,000
Certificate	NL0012524151	DJIND22152TRLOPENH	EUR	17,0100	17,0100	17,0100			17,0100		16,9800	50,000	17,0300	50,000
Certificate	NL0012541478	DJIND22164TRLOPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9100	50,000	16,9600	50,000
Certificate	NL0012541460	DJIND22174TRLOPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8300	50,000	16,8800	50,000
Certificate	NL0012524714	DJIND22185TRLOPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7100	50,000	16,7600	50,000
Certificate	NL0012524698	DJIND22205TRLOPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5300	50,000	16,5800	50,000
Certificate	DE000VL2FW03	DJIND22220TL OPENV	EUR	16,3650	16,3650	16,3650			16,3650		16,3500	50,000	16,3800	50,000
Certificate	NL0012524672	DJIND22226TRLOPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3700	50,000	16,4200	50,000
Certificate	DE000VL37JK0	DJIND22230TL OPENV	EUR	20,1150	20,1150	20,1150			20,1150		20,1000	50,000	20,1300	50,000
Certificate	NL0012535561	DJIND22238TRLOPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3000	50,000	16,3500	50,000
Certificate	DE000CY526X5	DJIND22250TL 0318C	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	100,000	1,6400	100,000
Certificate	NL0012535553	DJIND22258TRLOPENH	EUR	16,1300	16,1300	16,1300			16,1300		16,1000	50,000	16,1500	50,000
Certificate	NL0012535546	DJIND22268TRLOPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0400	50,000	16,0900	50,000
Certificate	NL0012501423	DJIND22269BL OPENB	EUR	16,4950	16,4950	16,4950			16,4950		16,4800	20,000	16,5100	20,000
Certificate	NL0012535538	DJIND22278TRLOPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9600	50,000	16,0100	50,000
Certificate	NL0012535520	DJIND22288TRLOPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8500	50,000	15,9000	50,000
Certificate	NL0012499834	DJIND22290TL OPENB	EUR	20,5600	21,3550	20,5600	966,3200	1	21,3550	47	21,3400	20,000	21,3700	20,000
Certificate	NL0012535512	DJIND22298TRLOPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,7800	50,000	15,8300	50,000
Certificate	NL0012535504	DJIND22308TRLOPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,7000	50,000	15,7500	50,000
Certificate	NL0012525372	DJIND22327TRLOPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5200	50,000	15,5700	50,000
Certificate	NL0012525356	DJIND22347TRLOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,3800	50,000	15,4300	50,000
Certificate	NL0012535496	DJIND22358TRLOPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,2800	50,000	15,3300	50,000
Certificate	NL0012535488	DJIND22368TRLOPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,1900	50,000	15,2400	50,000
Certificate	DE000CE6F1K8	DJIND22378TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	100,000	1,5600	100,000
Certificate	NL0012526065	DJIND22384TRLOPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0600	50,000	15,1100	50,000
Certificate	NL0012535470	DJIND22398TRLOPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9200	50,000	14,9700	50,000
Certificate	NL0012535462	DJIND22409TRLOPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8600	50,000	14,9100	50,000
Certificate	NL0012535454	DJIND22419TRLOPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7700	50,000	14,8200	50,000
Certificate	NL0012535447	DJIND22429TRLOPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7000	50,000	14,7500	50,000
Certificate	NL0012535439	DJIND22439TRLOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6000	50,000	14,6500	50,000
Certificate	NL0012535421	DJIND22449TRLOPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5300	50,000	14,5800	50,000
Certificate	NL0012535413	DJIND22459TRLOPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4500	50,000	14,5000	50,000
Certificate	NL0012535405	DJIND22469TRLOPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3600	50,000	14,4100	50,000
Certificate	NL0012502272	DJIND22473BL OPENB	EUR	14,7850	14,7850	14,7850			14,7850		14,7700	20,000	14,8000	20,000
Certificate	NL0012535397	DJIND22479TRLOPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,2900	50,000	14,3400	50,000
Certificate	NL0012535389	DJIND22489TRLOPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,1900	50,000	14,2400	50,000
Certificate	NL0012501688	DJIND22490TL OPENB	EUR											
Certificate	NL0012535371	DJIND22499TRLOPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,0900	50,000	14,1400	50,000
Certificate	DE000CY526W7	DJIND22500TL 0318C	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	100,000	1,4300	100,000
Certificate	DE000CE6FL98	DJIND22500TL 0318Z	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	100,000	1,4200	100,000
Certificate	DE000CE6F561	DJIND22500TL 1217Z	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	100,000	1,4400	100,000
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	100,000	1,4700	100,000
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	100,000	1,7300	100,000
Certificate	NL0012535363	DJIND22509TRLOPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0000	50,000	14,0500	50,000
Certificate	NL0012535355	DJIND22519TRLOPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9400	50,000	13,9900	50,000
Certificate	NL0012527600	DJIND22536TRLOPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8000	50,000	13,8500	50,000
Certificate	NL0012527584	DJIND22556TRLOPENH	EUR	14,2900	14,2900	13,6400	142900,0000	1	13,6400	10000	13,6100	50,000	13,6600	50,000
Certificate	NL0012535348	DJIND22569TRLOPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5400	50,000	13,5900	50,000
Certificate	NL0012535330	DJIND22579TRLOPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4300	50,000	13,4800	50,000
Certificate	NL0012535322	DJIND22589TRLOPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3600	50,000	13,4100	50,000
Certificate	NL0012535314	DJIND22599TRLOPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2700	50,000	13,3200	50,000
Certificate	NL0012535306	DJIND22609TRLOPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,1800	50,000	13,2300	50,000
Certificate	NL0012535298	DJIND22619TRLOPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1000	50,000	13,1500	50,000
Certificate	NL0012535280	DJIND22629TRLOPENH	EUR	13,0200	13,0200	13,0200			13,0200		12,9900	50,000	13,0400	50,000
Certificate	DE000CE6F4T3	DJIND22630TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	100,000	1,3500	100,000
Certificate	NL0012535272	DJIND22639TRLOPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9400	50,000	12,9900	50,000
Certificate	NL0012535264	DJIND22649TRLOPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8100	50,000	12,8600	50,000
Certificate	NL0012535256	DJIND22659TRLOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7600	50,000	12,8100	50,000
Certificate	NL0012535249	DJIND22669TRLOPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,6800	50,000	12,7300	50,000
Certificate	NL0012503114	DJIND22671BL OPENB	EUR	13,7200	14,0100	13,1250	1798,8800	2	13,1250	129	13,1100	20,000	13,1400	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	NL0012528194	DJIND22689TRLOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5200	50.000	12,5700	50.000
Certificate	NL0012535231	DJIND22699TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4200	50.000	12,4700	50.000
Certificate	NL0012502405	DJIND22700TL OPENB	EUR	18,0150	18,0150	18,0150			18,0150		18,0000	20.000	18,0300	20.000
Certificate	NL0012528160	DJIND22719TRLOPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2400	50.000	12,2900	50.000
Certificate	DE000VL37JL8	DJIND22730TL OPENV	EUR	15,9850	15,9850	15,9850			15,9850		15,9700	50.000	16,0000	50.000
Certificate	DE000CE6F4Y3	DJIND22730TL OPENZ	EUR	14,9000	14,9000	14,9000			14,9000		14,8800	10.000	14,9100	10.000
Certificate	NL0012535223	DJIND22730TRLOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1500	50.000	12,2000	50.000
Certificate	NL0012535215	DJIND22740TRLOPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,0900	50.000	12,1400	50.000
Certificate	DE000VL37JM6	DJIND22743TL OPENV	EUR	12,2050	12,2050	12,2050			12,2050		12,1900	50.000	12,2200	50.000
Certificate	NL0012535207	DJIND22750TRLOPENH	EUR	12,0100	12,0100	12,0100			12,0100		11,9800	50.000	12,0300	50.000
Certificate	NL0012535199	DJIND22760TRLOPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9300	50.000	11,9800	50.000
Certificate	NL0012535181	DJIND22770TRLOPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8000	50.000	11,8500	50.000
Certificate	NL0012535173	DJIND22780TRLOPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7500	50.000	11,8000	50.000
Certificate	NL0012535165	DJIND22790TRLOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6400	50.000	11,6900	50.000
Certificate	DE000CV526V9	DJIND22800TL 0318C	EUR	1,1800	1,1800	1,1800			1,1700		1,1700	100.000	1,1800	100.000
Certificate	NL0012535157	DJIND22800TRLOPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6100	50.000	11,6600	50.000
Certificate	NL0012535140	DJIND22810TRLOPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5100	50.000	11,5600	50.000
Certificate	NL0012535132	DJIND22820TRLOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4300	50.000	11,4800	50.000
Certificate	NL0012535124	DJIND22830TRLOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3000	50.000	11,3500	50.000
Certificate	NL0012528772	DJIND22845TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,1800	50.000	11,2300	50.000
Certificate	NL0012535116	DJIND22860TRLOPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,0900	50.000	11,1400	50.000
Certificate	NL0012511711	DJIND22869BL OPENB	EUR	12,1400	12,9000	10,7900	108275,4000	13		9205	11,4500	20.000	11,4800	20.000
Certificate	DE000CE6PPS7	DJIND22870TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	100.000	1,1500	100.000
Certificate	NL0012535108	DJIND22870TRLOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0000	50.000	11,0500	50.000
Certificate	NL0012535090	DJIND22880TRLOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,8800	50.000	10,9300	50.000
Certificate	NL0012503197	DJIND22890TL OPENB	EUR	17,6000	17,6000	16,4750	1320,0000	1	16,4750	75	16,4600	20.000	16,4900	20.000
Certificate	NL0012529614	DJIND22893TRLOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7700	50.000	10,8200	50.000
Certificate	NL0012529606	DJIND22903TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,6900	50.000	10,7400	50.000
Certificate	NL0012529598	DJIND22913TRLOPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6400	50.000	10,6900	50.000
Certificate	NL0012529580	DJIND22923TRLOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5200	50.000	10,5700	50.000
Certificate	NL0012537013	DJIND22938TRLOPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4400	50.000	10,4900	50.000
Certificate	NL0012537005	DJIND22948TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3500	50.000	10,4000	50.000
Certificate	NL0012529549	DJIND22963TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2400	50.000	10,2900	50.000
Certificate	NL0012529531	DJIND22973TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1500	50.000	10,2000	50.000
Certificate	NL0012529523	DJIND22983TRLOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0600	50.000	10,1100	50.000
Certificate	NL0012537823	DJIND22991TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9700	50.000	10,0200	50.000
Certificate	DE000CV4YR53	DJIND23000TL 0318Z	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	100.000	1,0100	100.000
Certificate	DE000CV52038	DJIND23000TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	100.000	1,3000	100.000
Certificate	DE000CV51Y65	DJIND23000TL OPENC	EUR	0,8800	1,0200	0,8800	1760,0000	1	1,0200	2000	1,0100	100.000	1,0200	100.000
Certificate	NL0012537815	DJIND23001TRLOPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9100	50.000	9,9600	50.000
Certificate	NL0012537807	DJIND23011TRLOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,7900	50.000	9,8400	50.000
Certificate	NL0012537799	DJIND23021TRLOPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7400	50.000	9,7900	50.000
Certificate	NL0012537781	DJIND23031TRLOPENH	EUR	10,2100	10,2100	9,7000	10,2100	1	9,7000	1	9,6700	50.000	9,7200	50.000
Certificate	NL0012538235	DJIND23049TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5100	50.000	9,5600	50.000
Certificate	NL0012538839	DJIND23065TRLOPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3700	50.000	9,4200	50.000
Certificate	NL0012538821	DJIND23075TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3000	50.000	9,3500	50.000
Certificate	NL0012509103	DJIND23080TL OPENB	EUR	15,6200	15,6200	14,8750	15,6200	1	14,8750	1	14,8600	20.000	14,8900	20.000
Certificate	NL0012512750	DJIND23081BL OPENB	EUR	10,6100	10,6600	9,6850	1172,1000	2	9,6850	110	9,6700	20.000	9,7000	20.000
Certificate	NL0012538813	DJIND23085TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2100	50.000	9,2600	50.000
Certificate	NL0012538805	DJIND23095TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1200	50.000	9,1700	50.000
Certificate	NL0012542310	DJIND23107TRLOPENH	EUR	9,7500	10,5000	9,0400	226875,0000	2	9,0400	22500	9,0100	50.000	9,0600	50.000
Certificate	DE000CV4YVE0	DJIND23127TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	100.000	0,9300	100.000
Certificate	NL0012543599	DJIND23129TRLOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8300	50.000	8,8800	50.000
Certificate	NL0012543581	DJIND23139TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7500	50.000	8,8000	50.000
Certificate	NL0012543573	DJIND23149TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6700	50.000	8,7200	50.000
Certificate	NL0012543565	DJIND23159TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5600	50.000	8,6100	50.000
Certificate	NL0012543557	DJIND23169TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4800	50.000	8,5300	50.000
Certificate	NL0012543540	DJIND23179TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4100	50.000	8,4600	50.000
Certificate	NL0012543532	DJIND23189TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3400	50.000	8,3900	50.000
Certificate	NL0012543524	DJIND23199TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2400	50.000	8,2900	50.000
Certificate	NL0012543516	DJIND23209TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1500	50.000	8,2000	50.000
Certificate	NL0012543508	DJIND23219TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0700	50.000	8,1200	50.000
Certificate	NL0012543490	DJIND23229TRLOPENH	EUR	8,0200	8,0200	8,0200			8,0200		7,9900	50.000	8,0400	50.000
Certificate	NL0012543482	DJIND23239TRLOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9200	50.000	7,9700	50.000
Certificate	NL0012543474	DJIND23249TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8200	50.000	7,8700	50.000
Certificate	NL0012543466	DJIND23259TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7300	50.000	7,7800	50.000
Certificate	NL0012543458	DJIND23269TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6500	50.000	7,7000	50.000
Certificate	NL0012543441	DJIND23279TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5700	50.000	7,6200	50.000
Certificate	NL0012512859	DJIND23280TL OPENB	EUR	13,3400	14,1200	13,0250	83742,8100	4	13,0250	6018	13,0100	20.000	13,0400	20.000
Certificate	NL0012543433	DJIND23289TRLOPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5000	50.000	7,5500	50.000
Certificate	NL0012543425	DJIND23299TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3800	50.000	7,4300	50.000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	186,5500	186,5500	186,5500			186,5500		186,1000	1.000	187,0000	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	NL0012543417	DJIND23309TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3400	50.000	7,3900	50.000
Certificate	NL0012543409	DJIND23319TRLOPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2600	50.000	7,3100	50.000
Certificate	NL0012543391	DJIND23329TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1500	50.000	7,2000	50.000
Certificate	NL0012543383	DJIND23339TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0600	50.000	7,1100	50.000
Certificate	NL0012543375	DJIND23350TRLOPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9800	50.000	7,0300	50.000
Certificate	NL0012544340	DJIND23358TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9300	50.000	6,9800	50.000
Certificate	NL0012544332	DJIND23368TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8400	50.000	6,8900	50.000
Certificate	DE000CV4YW49	DJIND23374TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	100.000	0,7100	100.000
Certificate	NL0012544324	DJIND23378TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7800	50.000	6,8300	50.000
Certificate	NL0012544316	DJIND23388TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,6800	50.000	6,7300	50.000
Certificate	NL0012544308	DJIND23398TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6000	50.000	6,6500	50.000
Certificate	NL0012544290	DJIND23408TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5200	50.000	6,5700	50.000
Certificate	NL0012544282	DJIND23418TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4100	50.000	6,4600	50.000
Certificate	NL0012544274	DJIND23428TRLOPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3300	50.000	6,3800	50.000
Certificate	NL0012544266	DJIND23438TRLOPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2500	50.000	6,3000	50.000
Certificate	NL0012544258	DJIND23448TRLOPENH	EUR	7,2000	7,2000	6,2100	43,2000	1	6,2100	6	6,1800	50.000	6,2300	50.000
Certificate	NL0012544241	DJIND23458TRLOPENH	EUR	7,5900	7,5900	5,5700	197400,0000	2	6,1100	30000	6,0800	50.000	6,1300	50.000
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012524789	DJIND23600TRSOPEH	EUR											
Certificate	NL0012524623	DJIND23605TRSOPEH	EUR											
Certificate	NL0012524615	DJIND23615TRSOPEH	EUR											
Certificate	DE000CE6C584	DJIND23620TS OPENZ	EUR											
Certificate	NL0012524607	DJIND23624TRSOPEH	EUR											
Certificate	NL0012525323	DJIND23628TRSOPEH	EUR											
Certificate	NL0012524771	DJIND23637TRSOPEH	EUR											
Certificate	NL0012179295	DJIND23646TRSOPEH	EUR											
Certificate	NL0012525315	DJIND23658TRSOPEH	EUR											
Certificate	NL0012280457	DJIND23659BS OPENB	EUR											
Certificate	NL0012501795	DJIND23660TS OPENB	EUR											
Certificate	NL0012525307	DJIND23668TRSOPEH	EUR											
Certificate	NL0012525299	DJIND23678TRSOPEH	EUR											
Certificate	NL0012179287	DJIND23695TRSOPEH	EUR											
Certificate	NL0012525281	DJIND23708TRSOPEH	EUR											
Certificate	NL0012525273	DJIND23718TRSOPEH	EUR											
Certificate	NL0012525265	DJIND23728TRSOPEH	EUR											
Certificate	NL0012179279	DJIND23744TRSOPEH	EUR											
Certificate	NL0012525257	DJIND23758TRSOPEH	EUR											
Certificate	NL0012535082	DJIND23772TRSOPEH	EUR											
Certificate	NL0012535074	DJIND23782TRSOPEH	EUR											
Certificate	NL0012535066	DJIND23792TRSOPEH	EUR											
Certificate	NL0012526263	DJIND23808TRSOPEH	EUR											
Certificate	NL0012526008	DJIND23816TRSOPEH	EUR											
Certificate	NL0012525992	DJIND23826TRSOPEH	EUR											
Certificate	NL0012535058	DJIND23826TRSOPEH	EUR											
Certificate	NL0012535041	DJIND23836TRSOPEH	EUR											
Certificate	NL0012499545	DJIND23846BS OPENB	EUR											
Certificate	NL0012528152	DJIND23846TRSOPEH	EUR											
Certificate	DE000CE6C592	DJIND23851TS OPENZ	EUR											
Certificate	NL0012526255	DJIND23852TRSOPEH	EUR											
Certificate	NL0012527261	DJIND23863TRSOPEH	EUR											
Certificate	NL0012179246	DJIND23876TRSOPEH	EUR											
Certificate	NL0012264782	DJIND23880TS OPENB	EUR											
Certificate	NL0012527253	DJIND23893TRSOPEH	EUR											
Certificate	NL0012527238	DJIND23913TRSOPEH	EUR											
Certificate	NL0012536999	DJIND23927TRSOPEH	EUR											
Certificate	NL0012535033	DJIND23936TRSOPEH	EUR											
Certificate	NL0012535025	DJIND23943TRSOPEH	EUR											
Certificate	NL0012535017	DJIND23953TRSOPEH	EUR											
Certificate	NL0012535009	DJIND23963TRSOPEH	EUR											
Certificate	NL0012534994	DJIND23973TRSOPEH	EUR											
Certificate	NL0012534986	DJIND23983TRSOPEH	EUR											
Certificate	NL0012534978	DJIND23993TRSOPEH	EUR											
Certificate	DE000CY52707	DJIND24000TS 0318C	EUR											
Certificate	DE000CY50K62	DJIND24000TS OPENC	EUR										0,2100	500
Certificate	DE000CY50MG8	DJIND24000TS OPENC	EUR											
Certificate	NL0012534960	DJIND24003TRSOPEH	EUR											
Certificate	NL0012528137	DJIND24013TRSOPEH	EUR											
Certificate	NL0012529796	DJIND24030TRSOPEH	EUR											
Certificate	NL0012528129	DJIND24043TRSOPEH	EUR											
Certificate	NL0012500383	DJIND24047BS 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	NL0012534952	DJIND24063TRSOPENH	EUR											
Certificate	NL0012538797	DJIND24064TRSOPENH	EUR											
Certificate	NL0012529515	DJIND24079TRSOPENH	EUR											
Certificate	DE000VL37SD6	DJIND24080TS OPENV	EUR											
Certificate	NL0012534945	DJIND24093TRSOPENH	EUR											
Certificate	DE000CE6BVF1	DJIND24100TS OPENZ	EUR											
Certificate	NL0012534937	DJIND24103TRSOPENH	EUR											
Certificate	DE000CE6BWH5	DJIND24103TS OPENZ	EUR											
Certificate	DE000VL2FU88	DJIND24109TS OPENV	EUR											
Certificate	NL0012534929	DJIND24113TRSOPENH	EUR											
Certificate	NL0011419569	DJIND24120TS OPENH	EUR											
Certificate	NL0012534911	DJIND24123TRSOPENH	EUR											
Certificate	NL0012534903	DJIND24133TRSOPENH	EUR											
Certificate	NL0012534895	DJIND24143TRSOPENH	EUR											
Certificate	NL0012534887	DJIND24153TRSOPENH	EUR											
Certificate	NL0012534879	DJIND24163TRSOPENH	EUR											
Certificate	NL0012528327	DJIND24176TRSOPENH	EUR											
Certificate	NL0012195978	DJIND24183TRSOPENH	EUR											
Certificate	NL0012534861	DJIND24203TRSOPENH	EUR											
Certificate	NL0012051940	DJIND24213TRSOPENH	EUR											
Certificate	NL0012530026	DJIND24226TRSOPENH	EUR											
Certificate	NL0012050074	DJIND24237TRSOPENH	EUR											
Certificate	NL0012502322	DJIND24253BS OPENB	EUR										4,2000	500
Certificate	NL0012530018	DJIND24256TRSOPENH	EUR											
Certificate	NL0012528715	DJIND24263TRSOPENH	EUR											
Certificate	NL0012534853	DJIND24283TRSOPENH	EUR											
Certificate	NL0012534846	DJIND24293TRSOPENH	EUR											
Certificate	NL0012534838	DJIND24303TRSOPENH	EUR											
Certificate	NL0012534820	DJIND24313TRSOPENH	EUR											
Certificate	NL0012534812	DJIND24323TRSOPENH	EUR											
Certificate	NL0012534804	DJIND24333TRSOPENH	EUR	0,7500	1,8300	0,3700	19275,0000	17	1,8300	16700	1,8000	50,000	1,8500	50,000
Certificate	DE000CE6CKQ9	DJIND24340TS OPENZ	EUR	0,1300	0,2900	0,1100	24572,9000	7	0,2250	178830	0,2200	100,000	0,2300	100,000
Certificate	NL0012534796	DJIND24343TRSOPENH	EUR	1,9300	1,9300	1,6800	361,0000	2	1,8900	200	1,8600	50,000	1,9100	50,000
Certificate	NL0012529788	DJIND24349TRSOPENH	EUR	0,8300	1,9500	0,6200	1740,0000	2	1,9500	2400	1,9200	50,000	1,9700	50,000
Certificate	NL0012529499	DJIND24368TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	50,000	2,1100	50,000
Certificate	NL0012534788	DJIND24383TRSOPENH	EUR	1,4400	2,2100	1,4400	1324,8000	1	2,2100	920	2,1800	50,000	2,2300	50,000
Certificate	NL0012529465	DJIND24398TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3500	50,000	2,4000	50,000
Certificate	NL0012534770	DJIND24413TRSOPENH	EUR	1,2900	2,4800	1,2900	1290,0000	1	2,4800	1000	2,4500	50,000	2,5000	50,000
Certificate	NL0012306013	DJIND24415TRSOPENH	EUR	2,0100	2,4800	1,3100	3545,0000	3	2,4800	2125	2,4500	50,000	2,5000	50,000
Certificate	NL0012179188	DJIND24415TRSOPENH	EUR	1,1900	3,0900	1,1900	310,1900	2	2,4700	101	2,4400	50,000	2,4900	50,000
Certificate	NL0012536981	DJIND24434TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6100	50,000	2,6600	50,000
Certificate	NL0012536973	DJIND24444TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,6900	50,000	2,7400	50,000
Certificate	NL0012502702	DJIND24454BS OPENB	EUR	1,9600	4,4800	1,7000	176899,8200	36	3,1750	69673	3,1600	20,000	3,1900	20,000
Certificate	NL0012536965	DJIND24454TRSOPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	50,000	2,8300	50,000
Certificate	NL0012536957	DJIND24464TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	50,000	2,9300	50,000
Certificate	NL0012501803	DJIND24470TS OPENB	EUR	7,5200	10,0400	7,2700	75129,2200	21	8,5450	9291	8,5300	20,000	8,5600	20,000
Certificate	NL0012536940	DJIND24474TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	50,000	3,0200	50,000
Certificate	NL0012538227	DJIND24491TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0600	50,000	3,1100	50,000
Certificate	NL0012537773	DJIND24500TRSOPENH	EUR	2,5200	3,1800	2,5200	378,0000	1	3,1800	150	3,1500	50,000	3,2000	50,000
Certificate	DE000CY52715	DJIND24500TS 0318C	EUR	0,2600	0,3400	0,2600	23305,0000	5	0,3400	79000	0,3300	100,000	0,3400	100,000
Certificate	DE000CE6FN05	DJIND24500TS 0318Z	EUR											
Certificate	DE000CE6ECU4	DJIND24500TS 1217Z	EUR	0,4800	0,5400	0,3550	226,8000	2	0,3550	450	0,3500	100,000	0,3600	100,000
Certificate	DE000CY51G26	DJIND24500TS OPENC	EUR	0,1200	0,3100	0,1000	14125,2000	17	0,2200	91151	0,2100	100,000	0,2200	100,000
Certificate	NL0012537765	DJIND24510TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	50,000	3,2800	50,000
Certificate	NL0012537757	DJIND24519TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3000	50,000	3,3500	50,000
Certificate	NL0012536932	DJIND24524TRSOPENH	EUR	2,1800	3,4000	2,1800	218,0000	1	3,4000	100	3,3700	50,000	3,4200	50,000
Certificate	NL0012538219	DJIND24541TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5100	50,000	3,5600	50,000
Certificate	NL0012537740	DJIND24549TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	50,000	3,6500	50,000
Certificate	NL0012537732	DJIND24559TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6300	50,000	3,6800	50,000
Certificate	NL0012537724	DJIND24569TRSOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	50,000	3,7900	50,000
Certificate	DE000VL2FYN7	DJIND24572TS OPENV	EUR	3,0950	3,0950	3,0950			3,0950		3,0800	50,000	3,1100	50,000
Certificate	NL0012536924	DJIND24574TRSOPENH	EUR	2,9800	3,7900	2,9800	3540,0000	4	3,7900	1175	3,7600	50,000	3,8100	50,000
Certificate	DE000CE6DZW3	DJIND24588TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	100,000	0,4400	100,000
Certificate	NL0012538201	DJIND24591TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9200	50,000	3,9700	50,000
Certificate	NL0012538789	DJIND24613TRSOPENH	EUR	3,5300	5,7500	3,0500	257,3000	5	4,1200	70	4,0900	50,000	4,1400	50,000
Certificate	NL0012543367	DJIND24615TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1100	50,000	4,1600	50,000
Certificate	NL0012538771	DJIND24623TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1700	50,000	4,2200	50,000
Certificate	NL0012536916	DJIND24624TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	50,000	4,2300	50,000
Certificate	DE000VL37JE3	DJIND24630TS OPENV	EUR	7,4650	7,4650	7,4650			7,4650		7,4500	50,000	7,4800	50,000
Certificate	NL0012542302	DJIND24640TRSOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3100	50,000	4,3600	50,000
Certificate	NL0012538763	DJIND24653TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	50,000	4,4800	50,000
Certificate	NL0012503122	DJIND24655BS OPENB	EUR	3,8700	6,0000	3,4500	148909,0000	114	4,8550	35144	4,8400	20,000	4,8700	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	NL0012542294	DJIND24670TRSOPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,5800	50.000	4,6300	50.000
Certificate	NL0012542286	DJIND24680TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6500	50.000	4,7000	50.000
Certificate	NL0012542278	DJIND24690TRSOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7400	50.000	4,7900	50.000
Certificate	NL0012542260	DJIND24700TRSOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8000	50.000	4,8500	50.000
Certificate	NL0011419551	DJIND24700TS OPENH	EUR	7,9000	8,9400	7,9000	5338,2000	5	8,9400	660	8,9100	20.000	8,9600	20.000
Certificate	NL0012194989	DJIND24708TRSOPENH	EUR	5,1700	5,9900	4,8900	11,1600	2	4,8900	2	4,8600	50.000	4,9100	50.000
Certificate	NL0012542252	DJIND24730TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0400	50.000	5,0900	50.000
Certificate	NL0012543359	DJIND24755TRSOPENH	EUR	4,7000	5,3000	4,7000	3290,0000	1	5,3000	700	5,2700	50.000	5,3200	50.000
Certificate	NL0012543342	DJIND24765TRSOPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3700	50.000	5,4200	50.000
Certificate	NL0012536908	DJIND24774TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	50.000	5,4700	50.000
Certificate	NL0012543334	DJIND24775TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4700	50.000	5,5200	50.000
Certificate	NL0012544233	DJIND24788TRSOPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5500	50.000	5,6000	50.000
Certificate	NL0012543326	DJIND24805TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	50.000	5,7300	50.000
Certificate	NL0012543318	DJIND24815TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7600	50.000	5,8100	50.000
Certificate	NL0012543300	DJIND24825TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	50.000	5,9100	50.000
Certificate	NL0012543292	DJIND24835TRSOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9300	50.000	5,9800	50.000
Certificate	DE000CE6BW11	DJIND24837TS OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	100.000	0,6500	100.000
Certificate	NL0012543284	DJIND24845TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0200	50.000	6,0700	50.000
Certificate	NL0012543276	DJIND24855TRSOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1000	50.000	6,1500	50.000
Certificate	NL0012310478	DJIND24859TRSOPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1300	50.000	6,1800	50.000
Certificate	NL0012543268	DJIND24885TRSOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3400	50.000	6,3900	50.000
Certificate	NL0012543250	DJIND24895TRSOPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4500	50.000	6,5000	50.000
Certificate	NL0012543243	DJIND24905TRSOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5000	50.000	6,5500	50.000
Certificate	NL0012543235	DJIND24915TRSOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6100	50.000	6,6600	50.000
Certificate	NL0012543227	DJIND24925TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6700	50.000	6,7200	50.000
Certificate	NL0012537716	DJIND24929TRSOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7100	50.000	6,7600	50.000
Certificate	NL0012543219	DJIND24955TRSOPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9500	50.000	7,0000	50.000
Certificate	NL0012501811	DJIND24960TS OPENB	EUR	11,6900	14,4700	11,6100	59520,3000	14	13,7600	4825	11,0000	400	13,6000	20
Certificate	NL0012543201	DJIND24965TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0300	50.000	7,0800	50.000
Certificate	NL0012543193	DJIND24975TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1000	50.000	7,1500	50.000
Certificate	NL0012537708	DJIND24979TRSOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1300	50.000	7,1800	50.000
Certificate	NL0012544225	DJIND24998TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,2900	50.000	7,3400	50.000
Certificate	DE000CY52723	DJIND25000TS 0318Z	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	100.000	0,7600	100.000
Certificate	DE000CE6FP86	DJIND25000TS 0318Z	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	100.000	0,7500	100.000
Certificate	DE000CE6ECV2	DJIND25000TS 1217Z	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	100.000	0,7700	100.000
Certificate	DE000CY16G38	DJIND25000TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	100.000	0,6600	100.000
Certificate	DE000CY16BK4	DJIND25000TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	100.000	0,3500	100.000
Certificate	DE000CY51ND1	DJIND25000TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	100.000	0,9500	100.000
Certificate	DE000CY51LE3	DJIND25000TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	100.000	0,6500	100.000
Certificate	NL0012544217	DJIND25008TRSOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3700	50.000	7,4200	50.000
Certificate	NL0012544209	DJIND25018TRSOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4600	50.000	7,5100	50.000
Certificate	NL0012537690	DJIND25029TRSOPENH	EUR	6,5700	7,5800	6,5700	10955,5000	6	7,5800	1600	7,5500	50.000	7,6000	50.000
Certificate	NL0012544191	DJIND25048TRSOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7100	50.000	7,7600	50.000
Certificate	NL0012544183	DJIND25058TRSOPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7700	50.000	7,8200	50.000
Certificate	NL0012544175	DJIND25068TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,8800	50.000	7,9300	50.000
Certificate	NL0012313548	DJIND25085TRSOPENH	EUR	6,7700	8,7000	6,7700	425,4900	4	8,0300	53	8,0000	50.000	8,0500	50.000
Certificate	DE000CE6DLH4	DJIND25092TS OPENZ	EUR	0,8000	1,0400	0,8000	648,8100	4	0,8550	646	0,8500	100.000	0,8600	100.000
Certificate	DE000CE6CJE7	DJIND25100TS OPENZ	EUR	11,6200	11,6200	10,8600	557,7600	1	10,8600	48	10,8400	10.000	10,8700	10.000
Certificate	NL0012544167	DJIND25108TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2200	50.000	8,2700	50.000
Certificate	NL0012544159	DJIND25118TRSOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3000	50.000	8,3500	50.000
Certificate	NL0012544142	DJIND25128TRSOPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3600	50.000	8,4100	50.000
Certificate	DE000VL37JFO	DJIND25130TS OPENV	EUR	11,7450	11,7450	11,7450			11,7450		11,7300	50.000	11,7600	50.000
Certificate	NL0012541452	DJIND25144TRSOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,4900	50.000	8,5400	50.000
Certificate	NL0012194930	DJIND25200TRSOPENH	EUR	8,0300	9,9500	8,0300	4114,4500	3	9,0400	455	9,0100	50.000	9,0600	50.000
Certificate	NL0011419544	DJIND25290TS OPENH	EUR	13,2200	14,0100	12,8700	335800,0000	5	13,9000	25000	13,8700	20.000	13,9200	20.000
Certificate	NL0012194922	DJIND25299TRSOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8000	50.000	9,8500	50.000
Certificate	DE000CE6DNG2	DJIND25344TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	100.000	1,0700	100.000
Certificate	NL0012194914	DJIND25397TRSOPENH	EUR	9,8300	10,6600	9,6800	5853,0000	2	10,6600	600	10,6300	50.000	10,6800	50.000
Certificate	NL0012501829	DJIND25440TS OPENB	EUR	15,8200	17,2000	15,8200	8504,6000	4	16,9350	520	16,9200	20.000	16,9500	20.000
Certificate	NL0012537682	DJIND25478TRSOPENH	EUR	11,6400	11,8800	11,3300	409,8000	2	11,3300	35	11,3000	50.000	11,3500	50.000
Certificate	DE000CE6FQ77	DJIND25500TS 0318Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	100.000	1,1600	100.000
Certificate	DE000CE6EEN5	DJIND25500TS 1217Z	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	100.000	1,1900	100.000
Certificate	DE000CY51WM3	DJIND25500TS OPENC	EUR	1,3500	1,4100	1,3500	675,0000	1	1,4100	500	1,4000	100.000	1,4100	100.000
Certificate	DE000CY51W34	DJIND25500TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	100.000	1,1100	100.000
Certificate	NL0012537674	DJIND25528TRSOPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7500	50.000	11,8000	50.000
Certificate	NL0012537666	DJIND25578TRSOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1700	50.000	12,2200	50.000
Certificate	DE000CE6DZ94	DJIND25597TS OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	100.000	1,2900	100.000
Certificate	NL0012537658	DJIND25628TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5600	50.000	12,6100	50.000
Certificate	NL0012537641	DJIND25678TRSOPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9600	50.000	13,0100	50.000
Certificate	NL0012537633	DJIND25728TRSOPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4000	50.000	13,4500	50.000
Certificate	NL0012537625	DJIND25778TRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8500	50.000	13,9000	50.000
Certificate	NL0012537617	DJIND25828TRSOPENH	EUR	14,2600	14,2600	14,2600			14,2600		14,2300	50.000	14,2800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E456	DJIND25837TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	100.000	1,4900	100.000
Certificate	NL0012373336	DJIND25877TRSOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6600	50.000	14,7100	50.000
Certificate	DE000CY52731	DJIND26000TS 0318C	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	100.000	1,6000	100.000
Certificate	DE000CE6FLD8	DJIND26000TS 0318Z	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	100.000	1,5900	100.000
Certificate	DE000CE6E8E7	DJIND26000TS 1217Z	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	100.000	1,6100	100.000
Certificate	DE000CY50MH6	DJIND26000TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	100.000	1,7000	100.000
Certificate	DE000CY50K70	DJIND26000TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	100.000	1,3900	100.000
Certificate	DE000CE6DYH7	DJIND26090TS OPENC	EUR	18,4400	19,2500	18,4400	368,8000	1	19,2500	20	19,2400	10.000	19,2600	10.000
Certificate	DE000CE6EST1	DJIND26092TS OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	100.000	1,7000	100.000
Certificate	DE000CE6ET9	DJIND26340TS OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	100.000	1,9100	100.000
Certificate	NL0012194815	DJIND26382TRSOPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9100	50.000	18,9600	50.000
Certificate	NL0012501837	DJIND26410TS OPENB	EUR	24,1000	25,4200	24,1000	2566,1000	2	25,3250	101	25,3100	20.000	25,3400	20.000
Certificate	NL0011420369	DJIND26460TS OPENH	EUR	23,5000	24,5100	23,5000	7208,0000	3	23,9700	300	23,9400	20.000	23,9900	20.000
Certificate	DE000CE6FQ85	DJIND26500TS 0318Z	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	100.000	2,0100	100.000
Certificate	DE000CE6E770	DJIND26500TS 1217Z	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	100.000	2,0300	100.000
Certificate	NL0012519532	DJIND26532TRSOPENH	EUR	20,1700	20,1700	20,1700			20,1700		20,1400	50.000	20,1900	50.000
Certificate	DE000CE6EUF7	DJIND26592TS OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	100.000	2,1200	100.000
Certificate	NL0012523211	DJIND26654TRSOPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1500	50.000	21,2000	50.000
Certificate	DE000CE6F074	DJIND26837TS OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	100.000	2,3300	100.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012524037	DJIND26857TRSOPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8500	50.000	22,9000	50.000
Certificate	NL0012194765	DJIND26875TRSOPENH	EUR	23,0500	23,0500	23,0500			23,0500		23,0200	50.000	23,0700	50.000
Certificate	NL0012524763	DJIND26969TRSOPENH	EUR	23,8400	23,8400	23,8400			23,8400		23,8100	50.000	23,8600	50.000
Certificate	NL0012194757	DJIND26973TRSOPENH	EUR	23,8800	23,8800	23,8800			23,8800		23,8500	50.000	23,9000	50.000
Certificate	DE000CY52749	DJIND27000TS 0318C	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	100.000	2,4300	100.000
Certificate	DE000CE6FP94	DJIND27000TS 0318Z	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	100.000	2,4400	100.000
Certificate	DE000CE6FOL8	DJIND27000TS 1217Z	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	100.000	2,4500	100.000
Certificate	DE000CY51870	DJIND27000TS OPENC	EUR	2,2300	2,3200	2,2300	2,2300	1	2,3200	1	2,3100	100.000	2,3200	100.000
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	100.000	2,6500	100.000
Certificate	DE000CE6ET18	DJIND27080TS OPENZ	EUR	27,6800	27,6800	27,6800			27,6800		27,6600	10.000	27,6900	10.000
Certificate	DE000CE6F1L6	DJIND27091TS OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	100.000	2,5400	100.000
Certificate	DE000CE6F462	DJIND27342TS OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	100.000	2,7500	100.000
Certificate	DE000CE6FN13	DJIND27500TS 0318Z	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	100.000	2,8600	100.000
Certificate	DE000CE6F579	DJIND27500TS 1217Z	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	100.000	2,8700	100.000
Certificate	DE000CE6F5J1	DJIND27598TS OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	100.000	2,9600	100.000
Certificate	DE000CE6F5S2	DJIND27850TS OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	100.000	3,1800	100.000
Certificate	DE000CE6FL66	DJIND28000TS 0318Z	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	100.000	3,2900	100.000
Certificate	DE000CE6F6J9	DJIND28000TS 1217Z	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	100.000	3,2900	100.000
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	100.000	3,1700	100.000
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	100.000	3,5100	100.000
Certificate	DE000CE6F397	DJIND28070TS OPENZ	EUR	36,0700	36,0700	36,0700			36,0700		36,0500	10.000	36,0800	10.000
Certificate	DE000CE6FEZ6	DJIND28094TS OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	100.000	3,3800	100.000
Certificate	NL0012181374	DJIND28156TRSOPENH	EUR	33,7900	33,7900	33,7900			33,7900		33,7600	50.000	33,8100	50.000
Certificate	DE000CV4YQX0	DJIND28346TS OPENZ	EUR	3,5850	3,5850	3,5850			3,5850		3,5800	100.000	3,5900	100.000
Certificate	NL0012181341	DJIND28451TRSOPENH	EUR	36,2600	36,2600	36,2600			36,2600		36,2300	50.000	36,2800	50.000
Certificate	DE000CV4YWA6	DJIND28500TS 0318Z	EUR	3,7050	3,7050	3,7050			3,7050		3,7000	100.000	3,7100	100.000
Certificate	DE000CV4YW56	DJIND28597TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	100.000	3,8200	100.000
Certificate	NL0012181325	DJIND28648TRSOPENH	EUR	37,9200	37,9200	37,9200			37,9200		37,8900	50.000	37,9400	50.000
Certificate	DE000CV4YVH3	DJIND29070TS OPENZ	EUR	44,5550	44,5550	44,5550			44,5550		44,5400	10.000	44,5700	10.000
Certificate	NL0012181242	DJIND29436TRSOPENH	EUR	43,3100	44,5300	43,3100	4331,0000	1	44,5300	100	44,5000	50.000	44,5500	50.000
Certificate	NL0012196497	DJIND30343TRSOPENH	EUR	52,1500	52,1500	52,1500			52,1500		52,1200	50.000	52,1700	50.000
Certificate	NL0012197602	DJIND30446TRSOPENH	EUR	53,0300	53,0300	53,0300			53,0300		53,0000	50.000	53,0500	50.000
Certificate	NL0012197578	DJIND30742TRSOPENH	EUR	55,5100	55,5100	55,5100			55,5100		55,4800	50.000	55,5300	50.000
Certificate	NL0012307482	DJIND31029TRSOPENH	EUR	57,9100	57,9100	57,9100			57,9100		57,8800	50.000	57,9300	50.000
Certificate	NL0012314173	DJIND31481TRSOPENH	EUR	61,4500	61,7000	61,4500	1229,0000	1	61,7000	20	61,6700	50.000	61,7200	50.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,5400	29,5400	29,5400			29,5400					
Certificate	DE000CN6JSY0	DJINS 199.LT OPENZ	EUR	8,8700	8,8700	8,8700			8,8700		8,8300	3.750	8,9000	3.750
Certificate	DE000CN6JS72	DJINS176.LT OPENZ	EUR	11,1700	11,1700	11,1700			11,1700		11,1300	3.750	11,2000	3.750
Certificate	DE000CE6C568	DJINS234.LT OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,2800	3.750	5,3500	3.750
Certificate	DE000CD64FW4	DJINS329.5TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3000	3.750	4,3700	3.750
Certificate	DE000CE6FC20	DJINS381.3TS OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,4800	3.750	9,5500	3.750
Certificate	DE000CN6JS88	DJMAT273.8TL OPENZ	EUR	18,1700	18,1700	18,1700			18,1700		18,1000	1.500	18,2400	1.500
Certificate	DE000CN6JT22	DJMAT308.8TL OPENZ	EUR	14,6800	14,6800	14,6800			14,6800		14,6100	1.500	14,7500	1.500
Certificate	DE000CE6BHM6	DJMAT363.4TL OPENZ	EUR	9,2300	9,2300	9,2300			9,2300		9,1600	1.500	9,3000	1.500
Certificate	DE000CE6CQ47	DJMAT423.1TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,2500	1.500	3,3900	1.500
Certificate	DE000CD645X8	DJMAT497.3TS OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,3900	1.500	4,5300	1.500
Certificate	DE000CE6C881	DJMAT576.8TS OPENZ	EUR	12,3900	12,3900	12,3900			12,3900		12,3200	1.500	12,4600	1.500
Certificate	DE000CE6EHE7	DJMED196.7TL OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4300	4.500	7,5300	4.500
Certificate	DE000CE6CDC4	DJMED228.7TL OPENZ	EUR	4,2800	4,2800	4,2800			4,2800		4,2300	4.500	4,3300	4.500
Certificate	DE000CE6EJ44	DJMED292.4TS OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,1900	4.500	2,2900	4.500
Certificate	DE000CE6CES8	DJMED336.4TS OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,5800	4.500	6,6800	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	DE0006075328	DJOIL PI OPENN	EUR	32,7800	32,7800	32,7800			32,7800					
Certificate	NL0006470858	DJOIL 105TL OPENB	EUR	21,2600	21,2600	21,2600			21,2600		20,9600	1.000	21,5600	1.000
Certificate	NL0006468845	DJOIL 139TL OPENB	EUR	18,0600	18,0600	18,0600			18,0600		17,7600	1.000	18,3600	1.000
Certificate	NL0011536933	DJOIL 182TL OPENB	EUR	13,9400	13,9400	13,9400			13,9400		13,6400	1.000	14,2400	1.000
Certificate	NL0011655881	DJOIL 225TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,5900	1.000	10,1900	1.000
Certificate	NL0012034649	DJOIL 266TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900		5,6900	1.000	6,2900	1.000
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0010608824	DJOIL 335TS OPENB	EUR	4,0200	4,0200	4,0200			4,0200		3,7200	1.000	4,3200	1.000
Certificate	DE000CN6KE00	DJRES226.3TL OPENZ	EUR	20,5300	20,5300	20,5300			20,5300		20,4600	2.250	20,5900	2.250
Certificate	DE000CD62774	DJRES267.2TL OPENZ	EUR	16,4400	16,4400	16,4400			16,4400		16,3700	2.250	16,5000	2.250
Certificate	DE000CD63M86	DJRES316.9TL OPENZ	EUR	11,4700	11,4700	11,4700			11,4700		11,4000	2.250	11,5300	2.250
Certificate	DE000CE6E8T5	DJRES366.7TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4300	2.250	6,5600	2.250
Certificate	DE000CD64EE5	DJRES503.3TS OPENZ	EUR	7,4100	7,4100	7,4100			7,4100		7,3400	2.250	7,4700	2.250
Certificate	DE000CE6F454	DJRES583.1TS OPENZ	EUR	15,3900	15,3900	15,3900			15,3900		15,3200	2.250	15,4500	2.250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	10,1600	10,1600	10,1600			10,1600		9,8600	1.000	10,4600	1.000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	6,3500	6,3500	6,3500			6,3500		6,0500	1.000	6,6500	1.000
Certificate	NL0011527593	DJRET 327TS OPENB	EUR	4,1000	4,1000	4,1000			4,1000		3,8000	1.000	4,4000	1.000
Certificate	NL0011089198	DJRET 364TS OPENB	EUR	8,0600	8,0600	8,0600			8,0600		7,7600	1.000	8,3600	1.000
Certificate	DE000CE6EJ51	DJRET214.5TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		8,9500	2.250	9,0600	2.250
Certificate	DE000CE6CDD2	DJRET250.5TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800		5,4200	2.250	5,5300	2.250
Certificate	DE000CE6CEU4	DJRET365.7TS OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4200	2.250	6,5300	2.250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	40,4500	40,4500	40,4500			40,4500					
Certificate	NL0010254496	DJTCH 203TL OPENB	EUR											
Certificate	NL0011907142	DJTCH 309TL OPENB	EUR	14,2600	14,2600	14,2600			14,2600		14,1100	1.000	14,4100	1.000
Certificate	NL0012102180	DJTCH 350TL OPENB	EUR											
Certificate	NL0012120968	DJTCH 391TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,3400	1.000	6,6400	1.000
Certificate	NL0012504385	DJTCH 431TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,5000	1.000	2,8000	1.000
Certificate	NL0012502942	DJTCH 473TS OPENB	EUR	6,1100	6,1100	6,1100			6,1100		5,9600	1.000	6,2600	1.000
Certificate	DE000CN6GA67	DJTCH282.4TL OPENZ	EUR	15,6600	15,6600	15,6600			15,6600		15,6000	2.250	15,7100	2.250
Certificate	DE000CN6G8D8	DJTCH300.3TL OPENZ	EUR	13,8700	13,8700	13,8700			13,8700		13,8100	2.250	13,9200	2.250
Certificate	DE000CE6C543	DJTCH350.5TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700		8,8100	2.250	8,9200	2.250
Certificate	DE000CE6CM90	DJTCH530.8TS OPENZ	EUR	9,4400	9,4400	9,4400			9,4400		9,3800	2.250	9,4900	2.250
Certificate	DE0006075393	DJTLC PI OPENN	EUR	26,8800	26,8800	26,8800			26,8800					
Certificate	NL0010901096	DJTLC 254TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400		3,7900	1.000	4,0900	1.000
Certificate	DE000CE6FKQ2	DJTLC201.3TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900		7,9500	4.500	8,0300	4.500
Certificate	DE000CE6CDE0	DJTLC236.4TL OPENZ	EUR	4,4700	4,4700	4,4700			4,4700		4,4300	4.500	4,5100	4.500
Certificate	DE000CE6CEQ2	DJTLC347.5TS OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,7400	4.500	6,8200	4.500
Certificate	DE0006075401	DJUTI PI OPENN	EUR	30,2100	30,2100	30,2100			30,2100					
Certificate	NL0010113551	DJUTI 150TL OPENB	EUR	15,9600	15,9600	15,9600			15,9600		15,8100	1.000	16,1100	1.000
Certificate	NL0010516134	DJUTI 206TL OPENB	EUR	10,5900	10,5900	10,5900			10,5900		10,4400	1.000	10,7400	1.000
Certificate	NL0012099121	DJUTI 248TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100		6,4600	1.000	6,7600	1.000
Certificate	NL0012492888	DJUTI 288TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,6000	1.000	2,9000	1.000
Certificate	NL0011089230	DJUTI 320TS OPENB	EUR	3,5000	3,5000	3,5000			3,5000		3,3500	1.000	3,6500	1.000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,6700	21,0600	20,6700			21,0600		21,0600	10.000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	203,3400	203,3400	203,3400			203,3400					
Certificate	NL0011721063	DPOST 20.4TL OPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,3300	200	20,5300	200
Certificate	DE000CD62585	DPOST 24.4TL OPENZ	EUR	15,1200	15,1200	15,1200			15,1200		15,0800	2.250	15,1500	2.250
Certificate	NL0011989868	DPOST 26.9TL OPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,2500	200	14,4500	200
Certificate	NL0012374094	DPOST 33.5TL OPENH	EUR	7,9900	8,5000	7,9900	112,8800	2	8,1700		8,0700	200	8,2700	200
Certificate	NL0012543888	DPOST 39.1TL OPENH	EUR											
Certificate	NL0012540462	DPOST 40.1TS OPENH	EUR											
Certificate	NL0012431043	DPOST 44.1TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600		7,9600	200	8,1600	200
Certificate	NL0012537518	DPOST 52.1TS OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,5600	200	16,7600	200
Certificate	NL0011225339	DPOST17.33TL OPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,2100	200	23,4100	200
Certificate	DE000CN6KHC7	DPOST21.41TL OPENZ	EUR	18,1100	18,1100	18,1100			18,1100		18,0700	2.250	18,1400	2.250
Certificate	NL0011721055	DPOST22.45TL OPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,4100	200	18,6100	200
Certificate	NL0011721048	DPOST22.97TL OPENH	EUR	18,0300	18,0300	18,0300			18,0300		17,9300	200	18,1300	200
Certificate	NL0011892872	DPOST23.45TL OPENH	EUR	17,5700	17,5700	17,5700			17,5700		17,4700	200	17,6700	200
Certificate	NL0011926837	DPOST23.86TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,0900	200	17,2900	200
Certificate	NL0011928304	DPOST24.37TL OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,6200	200	16,8200	200
Certificate	NL0011931225	DPOST24.86TL OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,1500	200	16,3500	200
Certificate	NL0011932587	DPOST25.37TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,6800	200	15,8800	200
Certificate	NL0011933932	DPOST25.91TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,1800	200	15,3800	200
Certificate	NL0011934682	DPOST26.41TL OPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,7100	200	14,9100	200
Certificate	NL0011993787	DPOST27.82TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,3900	200	13,5900	200
Certificate	DE000CD64292	DPOST27.88TL OPENZ	EUR	11,6400	11,6400	11,6400			11,6400		11,6000	2.250	11,6700	2.250
Certificate	NL0012049837	DPOST28.42TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,8200	200	13,0200	200
Certificate	NL0012052468	DPOST29.74TL OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,5900	200	11,7900	200
Certificate	DE000CE6CRL5	DPOST31.36TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,1200	2.250	8,1900	2.250
Certificate	NL0012311765	DPOST31.41TL OPENH	EUR	10,6800	10,6800	10,1300			10,1300		10,0300	200	10,2300	200
Certificate	NL0012305825	DPOST31.43TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,0100	200	10,2100	200
Certificate	DE000CE6EYL7	DPOST35.33TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		4,1800	2.250	4,2500	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	NL0012516967	DPOST35.35TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,3400	200	6,5400	200
Certificate	NL0012525844	DPOST37.35TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,4700	200	4,6700	200
Certificate	NL0012519458	DPOST42.14TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,8700	200	6,0700	200
Certificate	NL0012523864	DPOST42.22TS OPENH	EUR	6,0500	6,0500	6,0500			6,0500		5,9500	200	6,1500	200
Certificate	NL0012367734	DPOST43.91TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,7700	200	7,9700	200
Certificate	NL0010010534	DSM 25TL OPENB	EUR	54,7800	54,7800	54,7800			54,7800		54,7600	2.500	54,7900	2.500
Certificate	DE000CX0JB01	DSM 40TL OPENC	EUR											
Certificate	DE000CW42L72	DSM 40TL OPENC	EUR	40,2400	40,2400	40,2400			40,2400		40,1300	500	40,3400	500
Certificate	DE000CX00E54	DSM 42TL OPENC	EUR											
Certificate	DE000CX00M39	DSM 44TL OPENC	EUR	36,3800	36,3800	36,3800			36,3800		36,2700	500	36,4800	500
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	34,3400	34,3400	34,3400			34,3400		34,2300	500	34,4400	500
Certificate	DE000CX00PG8	DSM 46TL OPENC	EUR	36,2200	36,2200	36,2200			36,2200		36,1100	500	36,3200	500
Certificate	DE000CE6EAK9	DSM 47TL 1217Z	EUR											
Certificate	DE000CX01714	DSM 48TL OPENC	EUR	34,3400	34,3400	34,3400			34,3400		34,2300	500	34,4400	500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	32,3600	32,3600	32,3600			32,3600		32,2500	500	32,4600	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	5.000	2,9200	5.000
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	29,2000	29,2000	29,2000			29,2000		29,0900	500	29,3000	500
Certificate	DE000CE6EDY4	DSM 53TL 1217Z	EUR											
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	25,8200	25,8200	25,8200			25,8200		25,7100	500	25,9200	500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	25,3800	25,3800	25,3800			25,3800		25,2700	500	25,4800	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	23,0900	23,0900	23,0900			23,0900		22,9800	500	23,1900	500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	23,5300	23,5300	23,5300			23,5300		23,4200	500	23,6300	500
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	26,4900	26,4900	26,4900			26,4900		26,3800	500	26,5900	500
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR											
Certificate	DE000CE6EDZ1	DSM 59TL 1217Z	EUR											
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	21,8800	21,8800	21,8800			21,8800		21,7700	500	21,9800	500
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	19,3000	19,3000	19,3000			19,3000		19,1900	500	19,4000	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	15,9600	15,9600	15,9600			15,9600		15,8500	500	16,0600	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	13,1700	13,1700	13,1700			13,1700		13,0600	500	13,2700	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	16,0300	16,0300	16,0300			16,0300		15,9200	500	16,1300	500
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR											
Certificate	DE000CE6F1V5	DSM 66TL 1217Z	EUR											
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	11,2700	11,2700	11,2700			11,2700		11,1600	500	11,3700	500
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,1200	500	8,3300	500
Certificate	NL0012494553	DSM 71BOC1218B	EUR	69,6300	69,6300	69,6300			69,6300		69,4500	5.000	69,8000	5.000
Certificate	DE000CE6EE07	DSM 73TS 1217Z	EUR											
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,1700	500	3,3800	500
Certificate	DE000CY51WB6	DSM 80TS OPENC	EUR	6,6500	6,6500	6,6500			6,6500		6,5400	500	6,7500	500
Certificate	DE000CY51FK2	DSM 80TS OPENC	EUR	2,2500	2,9900	2,0500	1250,0000	2	2,9900	600	2,8800	500	3,0900	500
Certificate	DE000CE6EWW0	DSM 81TS 1217Z	EUR											
Certificate	DE000CY51UT2	DSM 85TS OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,0100	500	8,2200	500
Certificate	DE000CY51WC4	DSM 85TS OPENC	EUR	11,9000	11,9000	11,9000			11,9000		11,7900	500	12,0000	500
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR											
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	17,0500	17,0500	17,0500			17,0500		16,9400	500	17,1500	500
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	13,0300	13,0300	13,0300			13,0300		12,9200	500	13,1300	500
Certificate	NL0009258938	DSM 19.4TL OPENB	EUR	59,9400	59,9400	59,9400			59,9400		59,9200	2.500	59,9500	2.500
Certificate	NL0009459874	DSM 21.8TL OPENB	EUR	57,7800	57,7800	57,7800			57,7800		57,7600	2.500	57,7900	2.500
Certificate	NL0010012506	DSM 28.2TL OPENB	EUR	51,7400	51,7400	51,7400			51,7400		51,7200	2.500	51,7500	2.500
Certificate	NL0010175147	DSM 31.5TL OPENB	EUR	48,6700	48,6700	48,6700			48,6700		48,6500	2.500	48,6800	2.500
Certificate	NL0010252292	DSM 34.8TL OPENB	EUR	45,6800	45,6800	45,6800			45,6800		45,6600	2.500	45,6900	2.500
Certificate	NL0011436035	DSM 37.4TL OPENB	EUR	43,2800	43,2800	43,2800			43,2800		43,2600	2.500	43,2900	2.500
Certificate	NL0011656830	DSM 42.5TL OPENB	EUR	38,5000	38,5000	38,5000			38,5000		38,4800	2.500	38,5100	2.500
Certificate	NL0011799317	DSM 45.1TL OPENB	EUR	36,1000	36,1000	36,1000			36,1000		36,0800	2.500	36,1100	2.500
Certificate	NL0011818463	DSM 47.7TL OPENB	EUR	33,7100	33,7100	33,7100			33,7100		33,6900	2.500	33,7200	2.500
Certificate	NL0011906433	DSM 50.2TL OPENB	EUR	31,3600	31,3600	31,3600			31,3600		31,3400	2.500	31,3700	2.500
Certificate	NL0011908629	DSM 52.8TL OPENB	EUR	28,9000	28,9000	28,9000			28,9000		28,8800	2.500	28,9100	2.500
Certificate	DE000CD62833	DSM 53.1TL OPENZ	EUR											
Certificate	NL0012103824	DSM 55.3TL OPENB	EUR	26,5700	26,5700	26,5700			26,5700		26,5500	2.500	26,5800	2.500
Certificate	NL0012110787	DSM 57.9TL OPENB	EUR	24,2100	24,2100	24,2100			24,2100		24,1900	2.500	24,2200	2.500
Certificate	NL0012120679	DSM 60.4TL OPENB	EUR	21,8700	21,8700	21,8700			21,8700		21,8500	2.500	21,8800	2.500
Certificate	NL0012490627	DSM 62.9TL OPENB	EUR	19,5300	19,5300	19,5300			19,5300		19,5100	2.500	19,5400	2.500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	14,7200	14,7200	14,7200			14,7200		14,7000	2.500	14,7300	2.500
Certificate	NL0012495899	DSM 65.4TL OPENB	EUR	17,3100	17,3100	17,1800	34620,0000	1	17,1800	2000	17,1600	2.500	17,1900	2.500
Certificate	NL0012497416	DSM 66.6BL OPENB	EUR	12,4600	12,4600	11,9400	2492,0000	1	11,9400	200	11,9200	2.500	11,9500	2.500
Certificate	NL0012118442	DSM 67.4BOC1217B	EUR	67,2300	67,2300	67,2300			67,2300		67,0500	5.000	67,4000	5.000
Certificate	LU1612158482	DSM 67.8TCIOPENS	EUR	10,4400	10,4400	10,4400			10,4400		10,4200	2.500	10,4500	2.500
Certificate	NL0012499008	DSM 67.9TL OPENB	EUR	14,8800	14,8800	14,8800			14,8800		14,8600	2.500	14,8900	2.500
Certificate	NL0012499990	DSM 68.6BL OPENB	EUR	9,9300	9,9300	9,9300			9,9300		9,9100	2.500	9,9400	2.500
Certificate	NL0012502611	DSM 70.4TL OPENB	EUR	12,5100	12,5100	12,5100			12,5100		12,4900	2.500	12,5200	2.500
Certificate	NL0012502710	DSM 70.6BL OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,9100	2.500	7,9400	2.500
Certificate	NL0012507982	DSM 72.9TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200		10,2000	2.500	10,2300	2.500
Certificate	NL0012511182	DSM 75.4TL OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,8300	2.500	7,8600	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	LU1650943795	DSM 80.5TPIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	2.500	3,0200	2.500
Certificate	NL0012263321	DSM 80.7TS OPENB	EUR	9,2300	9,2300	9,2300			9,2300		9,2100	2.500	9,2400	2.500
Certificate	NL0012275648	DSM 85.6TS OPENB	EUR	14,6000	14,6000	14,6000			14,6000		14,5800	2.500	14,6100	2.500
Certificate	NL0012496137	DSM 90.6TS OPENB	EUR											
Certificate	NL0012500250	DSM 95.7TS OPENB	EUR											
Certificate	NL0012508733	DSM 100.8TS OPENB	EUR	30,9800	30,9800	30,9800			30,9800		30,9600	2.500	30,9900	2.500
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	64,4900	64,4900	64,4900			64,4900		64,0400	500	64,9400	500
Certificate	NL0011039391	DSM 34.01TL OPENH	EUR											
Certificate	NL0011040142	DSM 36.11TL OPENH	EUR											
Certificate	DE000CR9RQM2	DSM 36.11TL OPENZ	EUR											
Certificate	DE000CR1JZG9	DSM 38.69TL OPENZ	EUR											
Certificate	NL0011721105	DSM 39.99TL OPENH	EUR											
Certificate	DE000CN6JTSO	DSM 41.17TL OPENZ	EUR											
Certificate	NL0011655634	DSM 42.04BL OPENB	EUR	36,4800	36,4800	36,4800			36,4800		36,4600	2.500	36,4900	2.500
Certificate	DE000CN6KBJS	DSM 42.53TL OPENZ	EUR	36,3500	36,3600	36,3500	32719,5000	6	36,3600	900				
Certificate	NL0011713664	DSM 43.64TL OPENH	EUR											
Certificate	DE000CN6KC10	DSM 44.16TL OPENZ	EUR											
Certificate	NL0011721097	DSM 45.11TL OPENH	EUR											
Certificate	NL0011721089	DSM 46.14TL OPENH	EUR											
Certificate	NL0011799127	DSM 46.21BL OPENB	EUR	32,3000	32,3000	32,3000			32,3000		32,2800	2.500	32,3100	2.500
Certificate	DE000CN6L4J7	DSM 46.63TL OPENZ	EUR	32,3500	32,3800	32,3500	29128,5000	6	32,3800	900				
Certificate	DE000CN6L1M7	DSM 47.14TL OPENZ	EUR											
Certificate	NL0011895842	DSM 49.01TL OPENH	EUR											
Certificate	NL0011893623	DSM 49.18TL OPENH	EUR											
Certificate	DE000CD61YB5	DSM 50.11TL OPENZ	EUR											
Certificate	NL0011907431	DSM 50.35BL OPENB	EUR	28,1800	28,1800	28,1800			28,1800		28,1600	2.500	28,1900	2.500
Certificate	NL0011907449	DSM 52.43BL OPENB	EUR	26,0900	26,0900	26,0900			26,0900		26,0700	2.500	26,1000	2.500
Certificate	NL0011927769	DSM 53.08TL OPENH	EUR											
Certificate	DE000VN6YOF8	DSM 53.62TL OPENV	EUR	28,4750	28,4750	28,4750			28,4750					
Certificate	DE000VN6YOH4	DSM 53.62TL OPENV	EUR	25,9450	25,9450	25,9450			25,9450					
Certificate	DE000CE6BDL7	DSM 53.81TL OPENZ	EUR											
Certificate	NL0012100911	DSM 54.47BL OPENB	EUR	24,0400	24,0400	24,0400			24,0400		24,0200	2.500	24,0500	2.500
Certificate	DE000VN6YOG6	DSM 55.62TL OPENV	EUR	26,5550	26,5550	26,5550			26,5550					
Certificate	DE000VN6Y0J0	DSM 55.62TL OPENV	EUR	23,9150	23,9150	23,9150			23,9150					
Certificate	NL0012106058	DSM 56.51BL OPENB	EUR	22,0200	22,0200	22,0200			22,0200		22,0000	2.500	22,0300	2.500
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	22,1100	22,1100	22,1100			22,1100		22,0900	2.500	22,1200	2.500
Certificate	DE000CE6BKV1	DSM 57.07TL OPENZ	EUR											
Certificate	NL0012057491	DSM 57.08TL OPENH	EUR											
Certificate	NL0012093751	DSM 57.13TL OPENH	EUR											
Certificate	DE000VN6Y832	DSM 57.62TL OPENV	EUR	24,6250	24,6250	24,6250			24,6250					
Certificate	DE000VN6ZBV5	DSM 57.71TL OPENV	EUR	21,8950	21,8950	21,8950			21,8950					
Certificate	NL0012111132	DSM 58.55BL OPENB	EUR	19,9800	19,9800	19,9800			19,9800		19,9600	2.500	19,9900	2.500
Certificate	LU1493147687	DSM 58.57TCIOPENS	EUR	20,3500	20,3500	20,3500			20,3500		20,3300	2.500	20,3600	2.500
Certificate	DE000VN6ZBT9	DSM 59.64TL OPENV	EUR	22,7650	22,7650	22,7650			22,7650					
Certificate	DE000VN6ZBX1	DSM 59.71TL OPENV	EUR	19,8650	19,8650	19,8650			19,8650					
Certificate	LU1477373606	DSM 60.09TPIOPENS	EUR											
Certificate	LU1493267071	DSM 60.21TCIOPENS	EUR	18,7400	18,7400	18,7400			18,7400		18,7200	2.500	18,7500	2.500
Certificate	NL0012121073	DSM 60.57BL OPENB	EUR	17,9600	17,9600	17,9600			17,9600		17,9400	2.500	17,9700	2.500
Certificate	LU1452063164	DSM 60.75TPIOPENS	EUR											
Certificate	NL0012208359	DSM 61.05TL OPENH	EUR											
Certificate	DE000CE6C8Q3	DSM 61.06TL OPENZ	EUR	3,3600	3,3900	3,3600	1601,2500	2	3,3900	475				
Certificate	DE000VN6S856	DSM 61.74TL OPENV	EUR	20,8450	20,8450	20,8450			20,8450					
Certificate	DE000VN6S8T4	DSM 61.81TL OPENV	EUR	17,8550	17,8550	17,8550			17,8550					
Certificate	DE000CE6EUM3	DSM 62.04TL OPENZ	EUR											
Certificate	LU1521099546	DSM 62.34TCIOPENS	EUR	16,7400	16,7400	16,7400			16,7400		16,7200	2.500	16,7500	2.500
Certificate	NL0012490452	DSM 62.57BL OPENB	EUR											
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	15,8550	15,8550	15,8550			15,8550					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	18,9450	18,9450	18,9450			18,9450					
Certificate	NL0012494215	DSM 64.59BL OPENB	EUR	13,9400	13,9400	13,9400			13,9400		13,9200	2.500	13,9500	2.500
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	17,0350	17,0350	17,0350			17,0350					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	13,8450	13,8450	13,8450			13,8450					
Certificate	DE000CE6EYM5	DSM 66.03TL OPENZ	EUR											
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	12,1000	12,1000	12,1000			12,1000		12,0800	2.500	12,1100	2.500
Certificate	LU1573540942	DSM 66.24TPIOPENS	EUR											
Certificate	DE000VL37FCS	DSM 66.73TL OPENV	EUR	15,1350	15,1350	15,1350			15,1350					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	11,8450	11,8450	11,8450			11,8450					
Certificate	NL0012520407	DSM 67.01TL OPENH	EUR											
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	13,2250	13,2400	13,2250	1019,4800	1	13,2400	77				
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	8,5700	8,5700	8,5700			8,5700		8,5500	2.500	8,5800	2.500
Certificate	NL0012526537	DSM 70.11TL OPENH	EUR											
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	11,3250	11,3250	11,3250			11,3250					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	7,8350	7,8350	7,8350			7,8350					
Certificate	DE000CE6FE22	DSM 71.02TL OPENZ	EUR	1,3600	1,3600	1,3600	408,0000	1	1,3600	300				
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	2,500	7,3300	2,500
Certificate	DE000CE6FQE5	DSM 71.29TL OPENZ	EUR	1,7000	1,8000	1,7000	656,0000	2	1,8000	380	1,6500	100		
Certificate	NL0012507776	DSM 72.59BL OPENB	EUR	6,4700	6,4700	5,9400	1423,4000	1	5,9400	220	5,9200	2,500	5,9500	2,500
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	5,8450	5,8450	5,8450			5,8450					
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	2,500	4,5500	2,500
Certificate	NL0012538086	DSM 74.11TL OPENH	EUR											
Certificate	NL0012511216	DSM 74.59BL OPENB	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	2,500	3,9600	2,500
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	7,5550	7,5550	7,5550			7,5550					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	2,5200	2,5200	1,1800	3690,0800	3	1,9300	2004	1,9100	2,500	1,9400	2,500
Certificate	NL0012511497	DSM 76.58BL OPENB	EUR	2,5600	2,5600	1,8000	4400,0000	4	1,9500	2100	1,9300	2,500	1,9600	2,500
Certificate	NL0012538367	DSM 80.11TS OPENH	EUR											
Certificate	DE000VL2FV79	DSM 80.38TS OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	NL0012500995	DSM 80.52BS OPENB	EUR	3,0900	3,0900	3,0900					3,0700	2,500	3,1000	2,500
Certificate	LU1612679453	DSM 81.51TCIOPENS	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	2,500	3,9200	2,500
Certificate	DE000VL37E60	DSM 81.53TS OPENV	EUR	7,3350	7,3350	7,3350			7,3350					
Certificate	DE000VL2FXL3	DSM 82.23TS OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000VL37E78	DSM 83.53TS OPENV	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	NL0012507909	DSM 83.54BS OPENB	EUR	6,1100	6,1100	6,1100					6,0900	2,500	6,1200	2,500
Certificate	NL0012531073	DSM 84.03TS OPENH	EUR											
Certificate	LU1650875260	DSM 84.04TCIOPENS	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	2,500	6,5100	2,500
Certificate	NL0012536551	DSM 84.11TS OPENH	EUR											
Certificate	DE000VL2FXM1	DSM 84.23TS OPENV	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	DE000CE6F2R1	DSM 85.18TS OPENZ	EUR											
Certificate	DE000VL37E86	DSM 85.53TS OPENV	EUR	11,4950	11,4950	11,4950			11,4950					
Certificate	NL0012329387	DSM 85.85TS OPENH	EUR											
Certificate	DE000VL37E37	DSM 86.23TS OPENV	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	NL0012511240	DSM 86.54BS OPENB	EUR	9,1100	9,1100	9,1100					9,0900	2,500	9,1200	2,500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	13,6050	13,6050	13,6050			13,6050					
Certificate	DE000VL5RUT0	DSM 89.53TS OPENV	EUR	15,7950	15,7950	15,7950			15,7950					
Certificate	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	11,7350	11,7350	11,7350			11,7350					
Certificate	NL0012536544	DSM 96.11TS OPENH	EUR											
Certificate	NL0010894580	DTELK 9TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	20,000	6,6500	20,000
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	7,000	3,4200	7,000
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	7,000	3,1100	7,000
Certificate	DE000CX00GY0	DTELK 13TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	7,000	2,0900	7,000
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	7,000	2,2700	7,000
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	7,000	2,8000	7,000
Certificate	NL0010114997	DTELK 5.2TL OPENB	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	20,000	10,2200	11,649
Certificate	NL0010894572	DTELK 7.9TL OPENB	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	20,000	7,7200	20,000
Certificate	NL0011425194	DTELK 13.1TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	20,000	2,8500	20,000
Certificate	NL0012511893	DTELK 13.8TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	20,000	2,1800	20,000
Certificate	NL0012275341	DTELK 16.6TS OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	20,000	3,0000	20,000
Certificate	NL0011091541	DTELK 18.3TS OPENB	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	20,000	4,8700	20,000
Certificate	NL0012266597	DTELK 20.1TS OPENB	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	20,000	6,8300	20,000
Certificate	NL0011054317	DTELK 9.99TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,6900	1,000	5,7600	1,000
Certificate	DE000CR9RQP5	DTELK10.84TL OPENZ	EUR	4,2650	4,2650	4,2650			4,2650		4,2500	10,000	4,2800	9,489
Certificate	NL0011054309	DTELK12.08TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7300	1,000	3,8000	1,000
Certificate	DE000CR9P2U2	DTELK12.35TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7400	10,000	2,7700	9,899
Certificate	NL0011975115	DTELK13.56TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3500	1,000	2,4200	1,000
Certificate	DE000CD640J8	DTELK13.85TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2400	12,000	1,2700	12,000
Certificate	NL0012049084	DTELK14.42TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5400	1,000	1,6100	1,000
Certificate	NL0012531081	DTELK17.01TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2400	1,000	3,3100	1,000
Certificate	NL0012054993	DTELK17.84TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1200	1,000	4,1900	1,000
Certificate	NL0011054259	DTELK18.21TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5300	1,000	4,6000	1,000
Certificate	NL0012245393	DTELK19.22TS OPENH	EUR	5,5700	5,6400	5,5700			5,6400		5,6000	1,000	5,6700	1,000
Certificate	NL0012245153	DTELK21.19TS OPENH	EUR	7,6900	7,7600	7,6900			7,7600		7,7200	1,000	7,7900	1,000
Certificate	NL0011054242	DTELK21.98TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,5700	1,000	8,6400	1,000
Certificate	NL0006471971	DXBRC 75TL OPENB	EUR	34,2700	34,2700	34,2700			34,2700		34,2700	1,000		
Certificate	NL0006473720	DXBRC 129TL OPENB	EUR											
Certificate	NL0009070507	DXBRC 192TL OPENB	EUR	23,3700	23,3700	23,3700			23,3700		23,3700	1,000		
Certificate	NL0009072156	DXBRC 230TL OPENB	EUR	19,8500	19,8500	19,8500			19,8500		19,8500	1,000		
Certificate	DE000CX0K5B7	EBAY 20TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1100	50,000		
Certificate	DE000CV4YTL9	EBAY 25TL 0318Z	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	20,000	8,6300	20,000
Certificate	DE000CV50YT6	EBAY 25TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	50,000	0,9300	50,000
Certificate	DE000CV50VZ9	EBAY 25TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	50,000	0,8200	50,000
Certificate	DE000CE6DSG1	EBAY 28TL 1217Z	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	20,000	6,0100	20,000
Certificate	DE000CV4YTN5	EBAY 30TL 0318Z	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	20,000	4,4500	20,000
Certificate	DE000CV50R16	EBAY 30TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50,000	0,3900	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	DE000CY50YU4	EBAY 30TL OPENC	EUR	0,4900	0,5300	0,4900	73,5000	1	0,5300	150	0,5200	50,000	0,5300	50,000
Certificate	DE000CY51568	EBAY 32TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50,000	0,2300	50,000
Certificate	DE000CY524Y8	EBAY 34TL OPENC	EUR											
Certificate	DE000CY50YV2	EBAY 34TL OPENC	EUR											
Certificate	DE000CY525G2	EBAY 37TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50,000	0,3500	50,000
Certificate	DE000CY524Z5	EBAY 37TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	50,000	0,1900	50,000
Certificate	DE000CY525H0	EBAY 38TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	50,000	0,4400	50,000
Certificate	DE000CY51XV2	EBAY 39TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50,000	0,3500	50,000
Certificate	DE000CY51298	EBAY 39TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50,000	0,5300	50,000
Certificate	DE000CY50LD7	EBAY 40TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	50,000	0,4100	50,000
Certificate	DE000CY51MU7	EBAY 40TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	50,000	0,6100	50,000
Certificate	DE000CY51ZA1	EBAY 42TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	50,000	0,7900	50,000
Certificate	DE000CY51KZ0	EBAY 42TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50,000	0,6000	50,000
Certificate	DE000CY51EA6	EBAY 44TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	50,000	0,9600	50,000
Certificate	DE000CY51DH3	EBAY 44TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50,000	0,7600	50,000
Certificate	DE000CY50MB9	EBAY 45TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50,000	1,0300	50,000
Certificate	DE000CY50LE5	EBAY 45TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	50,000	0,8300	50,000
Certificate	NL0010132791	EBAY 50TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200		5,5000	1,000		
Certificate	DE000CE6DSF3	EBAY 24.5TL 1217Z	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	20,000	8,9500	20,000
Certificate	NL0009597863	EBAY 24.9TL OPENB	EUR	7,2700	7,2700	7,2700			7,2700		7,2700	75,000		
Certificate	DE000CV4YTM7	EBAY 27.5TL 0318Z	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	20,000	6,5400	20,000
Certificate	NL0009796358	EBAY 30.9TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000		6,8000	75,000		
Certificate	DE000CE6DSH9	EBAY 31.5TL 1217Z	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	20,000	3,0900	20,000
Certificate	NL0010117917	EBAY 40.2TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800		6,0800	75,000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	128,8800	128,8800	128,7300			128,7300		128,6600	100,000	128,8000	33,000
Certificate	NL0000116994	EBR6M STN0520N	EUR								99,4500	100,000	99,6000	20,000
Certificate	NL0000117216	EBR6M STN0620N	EUR	111,8700	111,9100	111,8700			111,9100		110,9100	100,000	112,9100	26,000
Certificate	NL0000117547	EBR6M STN1020N	EUR	99,6600	99,6900	99,6600			99,6900		99,1900	100,000	100,1900	20,000
Certificate	NL0000116879	EBRSP 0%DSP1121N	EUR								108,9500	100,000		
Certificate	DE000CD62RN2	ECONB 4.29TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	450	0,7800	450
Certificate	DE000CD62RP7	ECONB 4.88TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	450	0,5600	450
Certificate	DE000CD62RQ5	ECONB 5.51TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	450	0,3200	450
Certificate	DE000CE6E6L6	ECONB 5.93TL OPENZ	EUR	0,0900	0,0900	0,0700	900,0000	2	0,0700	10000	0,0700	1,500		
Certificate	DE000CE6F5X2	ECONB 6.71TS OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	900	0,2600	900
Certificate	DE000CE6E4C0	ECONB 7.46TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	900	0,4200	900
Certificate	DE000CE6DFT1	ECONB 8.21TS OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	900	0,5800	900
Certificate	NL0011637202	EDF 6.3TL OPENB	EUR	5,6100	5,6100	5,6100			5,6100		5,5800	3,000	5,6400	3,000
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	4,2700	4,2700	4,2700			4,2700		4,2400	3,000	4,3000	3,000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	3,000	3,2800	3,000
Certificate	NL0012494033	EDF 9.4TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2300	3,000	2,2900	3,000
Certificate	NL0012512032	EDF 10.4TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	3,000	1,3400	3,000
Certificate	NL0011516679	EDF 13.1TS OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,4400	1,500	3,5100	3,000
Certificate	XS0965042509	EEM STN1018B	EUR								102,3000	100,000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,7300	6,7300	6,7300			6,7300		6,7300	500	18,0000	160
Certificate	DE000CR9QL78	EIFAG 49.9TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0800	3,750	2,1100	3,750
Certificate	DE000CN6G659	EIFAG55.89TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7800	3,750	1,8100	3,750
Certificate	DE000CD648U8	EIFAG62.86TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	3,750	1,4600	3,750
Certificate	DE000CE6CHT9	EIFAG70.83TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0300	3,750	1,0600	3,750
Certificate	DE000CE6ECA6	EIFAG79.81TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	3,750	0,6100	3,750
Certificate	DE000CY50YM1	ELECT 90TL OPENC	EUR	1,8300	1,8300	1,8200	82,3500	1	1,8200	45	1,8100	35,000	1,8300	35,000
Certificate	DE000CY50VU0	ELECT 90TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	35,000	1,2400	35,000
Certificate	DE000CY50YN9	ELECT 100TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	35,000	1,0400	35,000
Certificate	DE000CY50VV8	ELECT 100TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	35,000	0,3900	35,000
Certificate	DE000CY51280	ELECT 120TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	35,000	2,0500	35,000
Certificate	DE000CY51KY3	ELECT 125TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	35,000	1,6700	35,000
Certificate	DE000CY50YR0	ELECT 125TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	35,000	2,4300	35,000
Certificate	DE000CY50VX4	ELECT 125TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	35,000	1,6200	35,000
Certificate	DE000CY50VY2	ELECT 130TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	35,000	2,0400	35,000
Certificate	DE000CY50YS8	ELECT 130TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	35,000	2,8700	35,000
Certificate	DE000CY51DF7	ELECT 140TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	35,000	2,9100	35,000
Certificate	DE000CN6JL61	ELECT59.89TL OPENZ	EUR	3,8600	3,8600	3,8600			3,8600		3,8600	100,000		
Certificate	DE000CN6JGU9	ELECT76.38TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4700	100,000		
Certificate	DE000CR9Q914	ELIAS30.95TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	300	1,0400	300
Certificate	DE000CR9Q922	ELIAS33.93TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	300	0,9000	300
Certificate	DE000CR9Q930	ELIAS36.88TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	300	0,7700	300
Certificate	DE000CR9SF25	ELIAS40.06TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	300	0,6200	300
Certificate	DE000CN6K6T2	ELIAS43.76TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	300	0,4500	300
Certificate	DE000CE6C493	ELIAS47.48TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	300	0,2700	300
Certificate	DE000CE6CV16	ELIAS53.15TS OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	300	0,4100	300
Certificate	DE000CE6CB69	ELUXB202.4TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	9,000	0,7200	9,000
Certificate	DE000CE6CCG7	ELUXB230.4TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	9,000	0,4400	9,000
Certificate	DE000CE6D459	ELUXB260.3TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	9,000	0,1500	9,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C802	ENEL 3.513TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8800	22.500	1,9100	22.500
Certificate	DE000CE6CC19	ENEL 4.012TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3800	22.500	1,4100	22.500
Certificate	DE000CE6D4M0	ENEL 4.408TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9900	22.500	1,0200	22.500
Certificate	DE000CE6EPF7	ENEL 4.906TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	22.500	0,5200	22.500
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,5400	1.000	5,9400	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		5,9800	1.000	6,3800	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	5.000	9,8400	5.000
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	5.000	8,8900	5.000
Certificate	NL0010254967	ENGIE 8.6TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	5.000	6,8700	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	5.000	6,8300	5.000
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	5.000	5,4400	5.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	5.000	4,0000	5.000
Certificate	NL0012489207	ENGIE 13.3TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	5.000	2,5900	5.000
Certificate	NL0011728704	ENGIE 15.6TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1500	3.000	2,2200	3.000
Certificate	NL0011252085	ENGIE 16.7TS OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	5.000	3,9000	5.000
Certificate	NL0012489777	ENGIE 19.6TS OPENB	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	5.000	7,1800	5.000
Certificate	NL0011226360	ENGIE 7.96TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,2700	3.000	7,3400	3.000
Certificate	NL0011226352	ENGIE10.04TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3300	3.000	5,4000	3.000
Certificate	DE000CR9SK10	ENGIE10.07TL OPENZ	EUR	4,7100	4,7100	4,7100			4,7100		4,6600	4.500	4,7600	4.500
Certificate	NL0012093777	ENGIE10.08TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,2900	3.000	5,3600	3.000
Certificate	DE000CE6BV74	ENGIE11.07TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,6600	4.500	3,7600	4.500
Certificate	NL0012201743	ENGIE11.55TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9300	3.000	4,0000	3.000
Certificate	DE000CE6C6E3	ENGIE12.07TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,6600	4.500	2,7600	4.500
Certificate	NL0012307425	ENGIE12.38TL OPENH	EUR	3,2000	3,2000	3,1900			3,1900		3,1500	3.000	3,2200	3.000
Certificate	DE000CE6EC82	ENGIE13.06TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,6700	4.500	1,7700	4.500
Certificate	NL0012433395	ENGIE13.25TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	3.000	2,4100	3.000
Certificate	DE000CV4YVW2	ENGIE14.06TL OPENZ	EUR	0,6400	0,7400	0,6400	984,3200	1	0,7400	1538	0,6900	4.500	0,7900	4.500
Certificate	NL0012531479	ENGIE14.25TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	3.000	1,4800	3.000
Certificate	NL0011888185	ENGIE15.22TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	3.000	1,8000	3.000
Certificate	DE000CE6D673	ENGIE15.29TS OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,5700	4.500	0,6700	4.500
Certificate	NL0011226311	ENGIE16.59TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2100	3.000	3,2800	3.000
Certificate	DE000CE6EQ23	ENGIE17.28TS OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5500	4.500	2,6500	4.500
Certificate	DE000CE6BEG5	ENGIE8.066TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,6600	4.500	6,7600	4.500
Certificate	DE000CN6KX15	ENGIE9.063TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6600	4.500	5,7600	4.500
Certificate	DE000CE6CB10	ENI 11.7TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1700	10.500	2,2200	10.500
Certificate	DE000CE6DK26	ENI 10.69TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1800	10.500	3,2300	10.500
Certificate	DE000CE6ET52	ENI 13.04TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8500	10.500	0,9000	10.500
Certificate	DE000CE6CXN9	ENI 17.29TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,4800	10.500	3,5300	10.500
Certificate	DE000CE6DUX2	ENI 9.688TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,1800	10.500	4,2300	10.500
Certificate	NL0012244933	EON 7TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	3.000	0,3300	3.000
Certificate	NL0012311567	EON 11TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	3.000	0,2300	3.000
Certificate	NL0011979281	EON 4.5TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	3.000	0,5600	3.000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	3.000	0,4700	3.000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	3.000	0,4400	3.000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	3.000	0,4200	3.000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	3.000	0,4000	3.000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	3.000	0,3800	3.000
Certificate	NL0011431812	EON 6.6TL OPENB	EUR	0,5900	0,5900	0,5900			0,5900		0,5900	150.000		
Certificate	NL0012242614	EON 6.7TL OPENH	EUR	0,3600	0,3600	0,3500			0,3500		0,3400	3.000	0,3500	3.000
Certificate	NL0012211981	EON 6.8TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	3.000	0,3400	3.000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	3,0500	3,0500	3,0500			3,0500		3,0000	15.000	3,1000	15.000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,3000	0,3000	0,2900			0,2900		0,2800	3.000	0,2900	3.000
Certificate	NL0012308514	EON 7.6TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700		0,2600	3.000	0,2700	3.000
Certificate	NL0012310908	EON 7.7TL OPENH	EUR	0,2700	0,2700	0,2600			0,2600		0,2500	3.000	0,2600	3.000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012270854	EON 7.9TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,2600	15.000	2,3600	15.000
Certificate	NL0012310890	EON 7.9TL OPENH	EUR	0,2500	0,2500	0,2400			0,2400		0,2300	3.000	0,2400	3.000
Certificate	NL0012366603	EON 8.2TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	3.000	0,2200	3.000
Certificate	NL0012282180	EON 8.4TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8100	15.000	1,9100	15.000
Certificate	NL0012431068	EON 8.5TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3.000	0,1900	3.000
Certificate	NL0012431332	EON 8.7TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	3.000	0,1700	3.000
Certificate	NL0012488001	EON 8.9TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900		1,3400	15.000	1,4400	15.000
Certificate	NL0012529358	EON 9.2TL OPENH	EUR	0,1200	0,1300	0,1200	600,0000	1	0,1300	5000	0,1200	3.000	0,1300	3.000
Certificate	NL0012500482	EON 9.5TL OPENB	EUR	0,8600	0,8600	0,8600			0,8600		0,8100	15.000	0,9100	15.000
Certificate	NL0012510408	EON 10.5TS OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,6800	15.000	1,7800	15.000
Certificate	NL0012500557	EON 11.6TS OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9400	15.000	3,0400	15.000
Certificate	NL0012538680	EON 11.7TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	3.000	0,3000	3.000
Certificate	NL0012538375	EON 12.2TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	3.000	0,3500	3.000
Certificate	NL0012509228	EON 12.6TS OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0400	15.000	4,1400	15.000
Certificate	NL0011077490	EON 16.4TS OPENB	EUR	0,5600	0,5600	0,5600			0,5600		0,5600	150.000	1,0000	130
Certificate	DE000CE6CX55	EON 6.057TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,6100	12.000	3,6400	12.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CXP4	EON 6.757TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9100	12.000	2,9400	12.000
Certificate	DE000CE6DFJ2	EON 7.452TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2200	12.000	2,2500	12.000
Certificate	DE000CE6E5P9	EON 8.245TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	12.000	1,4500	12.000
Certificate	DE000CE6ENM8	EON 9.141TL OPENZ	EUR	0,5000	0,5350	0,5000	500,0000	1	0,5350	1000	0,5200	12.000	0,5500	12.000
Certificate	NL0011989355	ERICS 42TL OPENH	EUR											
Certificate	NL0012540488	ERICS 48TL OPENH	EUR											
Certificate	NL0012432082	ERICS 24.3TL OPENH	EUR											
Certificate	NL0011600705	ERICS 32.8TL OPENH	EUR											
Certificate	DE000CE6EHY5	ERICS36.73TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	13.500	1,5800	13.500
Certificate	NL0011989363	ERICS39.96TL OPENH	EUR											
Certificate	DE000CE6DZM4	ERICS41.73TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	13.500	1,0800	13.500
Certificate	NL0012520415	ERICS44.24TL OPENH	EUR											
Certificate	DE000CE6F5P8	ERICS47.72TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	13.500	0,4900	13.500
Certificate	NL0012541999	ERICS51.91TL OPENH	EUR								0,4800	30.000	0,4900	30.000
Certificate	NL0012432074	ERICS59.85TS OPENH	EUR											
Certificate	NL0012523872	ERICS63.91TS OPENH	EUR											
Certificate	NL0011728738	ERICS69.39TS OPENH	EUR											
Certificate	NL0012178875	ERICS77.84TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200					
Certificate	NL0012199251	ERICS77.93TS OPENH	EUR											
Certificate	NL0011408760	ERICS81.17TS OPENH	EUR											
Certificate	NL0012052484	ERICS81.28TS OPENH	EUR											
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	13,2500	13,2500	13,2500			13,2500		13,2300	65.000	13,2700	65.000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	200.000	9,3200	200.000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	19,2100	19,2100	19,2100			19,2100		19,1500	20.000	19,2600	20.000
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	2,5670	2,5670	2,5670			2,5670		2,5610	200.000	2,5730	199.850
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	4,8400	4,8400	4,8400			4,8400		4,8340	200.000	4,8460	200.000
Certificate	NL0012039440	ESILO 97.6TL OPENB	EUR	16,7900	16,7900	16,7900			16,7900		16,7400	1.500	16,8400	1.500
Certificate	NL0012503759	ESILO102.6TL OPENB	EUR	12,1800	12,1800	12,1800			12,1800		12,1300	1.500	12,2300	1.500
Certificate	NL0012280135	ESILO115.7TS OPENB	EUR	17,3700	17,3700	17,3700			17,3700		17,3200	1.500	17,4200	1.500
Certificate	NL0011445630	ESILO125.5TS OPENB	EUR	27,9500	27,9500	27,9500			27,9500		27,9000	1.500	28,0000	1.500
Certificate	NL0012260269	ESILO135.4TS OPENB	EUR											
Certificate	NL0009865906	ESILO47.83TL OPENB	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	15.000	6,3100	8.981
Certificate	NL0010913299	ESILO87.55TL OPENB	EUR	26,4000	26,4000	26,1500	2640,0000	1	26,1500	100	26,1000	1.500	26,2000	1.500
Certificate	NL0012146047	ESTX DIS1218Z	EUR	33,5800	33,5800	33,5800			33,5800		33,5600	5.000	33,5900	5.000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,4200	32,4200	32,4200			32,4200		32,4000	5.000	32,4400	5.000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,5900	30,5900	30,5900			30,5900		30,5700	5.000	30,6100	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	151,5500	151,5500	150,5500			150,5500		149,8700	1.000	151,2300	1.000
Certificate	FR0013095403	ESTX PI 0126M	EUR											
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR								105429,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	35,6100	35,6100	35,6100			35,6100					
Certificate	DE0006075302	ESTX PI OPENN	EUR	31,6000	31,6000	31,6000			31,6000					
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1237150989	ESTX STN0124K	EUR								109,8900	500.000		
Certificate	XS1237165821	ESTX STN0124K	EUR								117,6100	500.000		
Certificate	XS1178108525	ESTX STN0218B	EUR	105,6000	105,6000	105,6000			105,6000		105,3000	100.000	105,9000	15.000
Certificate	XS1600446162	ESTX STN0220B	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	105,9500	105,9500	105,9500			105,9500		105,5000	50.000	106,4000	34.000
Certificate	DE000UB53VL8	ESTX STN0220U	EUR											
Certificate	XS1144640668	ESTX STN0221K	EUR											
Certificate	NL0011218649	ESTX STN0320V	EUR	112,4000	112,4000	112,4000			112,4000		112,1500	50.000	112,6500	50.000
Certificate	NL0011218706	ESTX STN0324V	EUR	105,1500	105,1500	105,1500			105,1500		104,9000	50.000	105,4000	50.000
Certificate	DE000UB55VL3	ESTX STN0421U	EUR	122,4500	122,4500	122,4500			122,4500		121,9500	50.000	122,9500	50.000
Certificate	FR0013139227	ESTX STN0423K	EUR								105,3500	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	138,0000	138,0000	138,0000			138,0000		137,5000	100.000	138,5000	100.000
Certificate	DE000UB57VL9	ESTX STN0522U	EUR	100,7500	100,7500	100,7500			100,7500		100,2500	50.000	101,2500	50.000
Certificate	NL0012247753	ESTX STN0522V	EUR	100,7500	100,7500	100,7500			100,7500		100,5000	50.000	101,0000	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR								113,2700	500.000		
Certificate	XS1280104677	ESTX STN0524K	EUR								107,7400	500.000		
Certificate	XS1000998887	ESTX STN0620K	EUR								100,5000	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR	107,2000	107,2000	107,2000			107,2000		106,9500	50.000	107,4500	50.000
Certificate	NL0011218854	ESTX STN0622V	EUR	106,2000	106,2000	106,2000			106,2000		105,9500	50.000	106,4500	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR								104,9500	50.000	105,4500	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								116,3000	50.000	116,8000	50.000
Certificate	NL0012248066	ESTX STN0721V	EUR	102,3000	102,3000	102,3000			102,3000		102,0500	50.000	102,5500	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR	109,2200	109,2200	109,2200			109,2200		108,7200	500.000	109,7200	70.000
Certificate	NL0011218045	ESTX STN0722V	EUR	103,6000	103,6000	103,6000			103,6000		103,3500	50.000	103,8500	50.000
Certificate	XS1289114990	ESTX STN0924K	EUR								103,9000	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR	105,0500	105,0500	105,0500			105,0500		104,8000	50.000	105,3000	50.000
Certificate	XS1303232786	ESTX STN1119B	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR	119,3500	119,3500	119,3500			119,3500		118,8500	50.000	119,8500	50.000
Certificate	XS1093363197	ESTX STN1119K	EUR	103,6800	103,6800	103,6800			103,6800		103,1800	500.000	104,1800	500.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000UBSAVL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR								113,6000	50.000	114,1000	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR	106,0000	106,0000	106,0000			106,0000		105,7500	50.000	106,2500	50.000
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR	99,1500	99,1500	99,1500			99,1500		98,6500	50.000	99,6500	50.000
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR	99,2300	99,2300	99,2300			99,2300		99,0000	15.000	99,4500	50.000
Certificate	XS0708791404	ESTX STN1218K	EUR								151,4400	500.000		
Certificate	XS1237092686	ESTX STN1220K	EUR								110,9300	500.000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1280014413	ESTX STN1221K	EUR	104,0200	104,0200	104,0200			104,0200		103,5200	500.000	104,5200	25.000
Certificate	XS1573878474	ESTX 95TN0722H	EUR	101,9100	101,9100	101,9100			101,9100		101,4100	200.000	102,4100	200.000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	35,2100	35,2100	35,2100			35,2100		35,1900	10.000	35,2200	9.460
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	35,3100	35,3100	35,3100			35,3100		35,2300	10.000	35,3900	10.000
Certificate	DE000CB9S2X6	ESTX 100TWI0618Z	EUR	119,4700	119,4700	119,4700			119,4700		119,2200	1.000	119,7200	1.000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	101,0100	101,0100	101,0100			101,0100		100,7500	5.000	101,2600	5.000
Certificate	NL0006471989	ESTX 910TL OPENB	EUR	26,5700	26,5700	26,5700			26,5700		26,5600	50.000	26,5800	46.800
Certificate	NL0006467466	ESTX 1120TL OPENB	EUR	24,5500	24,5500	24,5500			24,5500		24,5400	50.000	24,5600	27.199
Certificate	NL0009969921	ESTX 1340TL OPENB	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	50.000	22,3900	30.400
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	50.000	19,1700	48.561
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	50.000	18,0800	45.000
Certificate	NL0011595590	ESTX 1826TRLOPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	100.000	17,1000	100.000
Certificate	NL0011596424	ESTX 1860TL OPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	50.000	17,3200	50.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	30.000	17,1600	30.000
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	50.000	15,8700	46.999
Certificate	DE000CN6JFW1	ESTX 2014TL OPENZ	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	40.000	15,5700	40.000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	50.000	14,9000	48.000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	50.000	14,8800	50.000
Certificate	DE000CN6IQD8	ESTX 2112TL OPENZ	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	40.000	14,3200	40.000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	30.000	14,5900	30.000
Certificate	NL0011600499	ESTX 2160TL OPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	50.000	14,4700	50.000
Certificate	DE000CN6JQC0	ESTX 2164TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	40.000	13,8000	40.000
Certificate	NL0010890109	ESTX 2190TL OPENB	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	50.000	14,1500	10.000
Certificate	NL0011600812	ESTX 2200TRLOPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	100.000	13,3700	100.000
Certificate	DE000CN6JUC5	ESTX 2216TL OPENZ	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	40.000	13,2800	40.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	50.000	13,8200	45.146
Certificate	DE000CX2FL97	ESTX 2221TL OPENZ	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	40.000	13,5300	40.000
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	50.000	13,7300	50.000
Certificate	NL0011595582	ESTX 2246TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	100.000	12,9000	100.000
Certificate	DE000CN6HUC6	ESTX 2268TL OPENZ	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	40.000	12,7600	40.000
Certificate	NL0011596382	ESTX 2270TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	50.000	13,3200	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	50.000	12,8400	50.000
Certificate	DE000CN6HNB3	ESTX 2320TL OPENZ	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	40.000	12,2400	40.000
Certificate	NL0010443040	ESTX 2330TL OPENB	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	50.000	12,7700	49.999
Certificate	NL0011595574	ESTX 2331TRLOPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	100.000	12,0500	100.000
Certificate	DE000CZ7DLC8	ESTX 2332TL OPENZ	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	40.000	12,4300	40.000
Certificate	NL0011646815	ESTX 2335BL OPENB	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	20.000	12,2500	10.000
Certificate	NL0011602065	ESTX 2360TL OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	50.000	12,4800	50.000
Certificate	DE000CN6HNA5	ESTX 2372TL OPENZ	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	40.000	11,7200	40.000
Certificate	NL0011594882	ESTX 2372TRLOPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	100.000	11,6500	100.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50.000	12,2700	50.000
Certificate	NL0010890125	ESTX 2400TL OPENB	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	50.000	12,1400	10.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	50.000	12,0800	50.000
Certificate	DE000CX0J7Z5	ESTX 2412TL OPENC	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	30.000	12,0900	30.000
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	30.000	11,8400	30.000
Certificate	DE000CN6HNN95	ESTX 2424TL OPENZ	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	40.000	11,2000	40.000
Certificate	NL0011054077	ESTX 2427TRLOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	100.000	11,0900	100.000
Certificate	NL0011035779	ESTX 2430TL OPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	50.000	11,8300	50.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50.000	11,7000	50.000
Certificate	NL0011601653	ESTX 2450TRLOPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	100.000	10,8700	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50.000	11,4800	50.000
Certificate	NL0011600804	ESTX 2472TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	100.000	10,6500	100.000
Certificate	DE000CR4JJQ6	ESTX 2474TL OPENZ	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	40.000	10,7000	40.000
Certificate	NL0011596374	ESTX 2480TL OPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	50.000	11,3200	50.000
Certificate	NL0011594874	ESTX 2499TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	100.000	10,3800	100.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50.000	11,0900	10.000
Certificate	NL0011600382	ESTX 2510TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50.000	11,0700	50.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	30.000	11,0600	30.000
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	30.000	10,7900	30.000
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	50.000	10,8000	50.000
Certificate	DE000CN6HK23	ESTX 2531TL OPENZ	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	40.000	10,1300	40.000
Certificate	NL0011594866	ESTX 2541TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	100.000	9,9600	100.000
Certificate	DE000CZ7DLD6	ESTX 2548TL OPENZ	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	40.000	10,3000	40.000
Certificate	NL0011602669	ESTX 2570TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50.000	10,4800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	30.000	10,4000	30.000
Certificate	DE000CR1J4W0	ESTX 2581TL OPENZ	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	40.000	9,6300	40.000
Certificate	NL0011594858	ESTX 2582TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	100.000	9,5500	100.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	30.000	10,1300	30.000
Certificate	NL0011602651	ESTX 2590TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	50.000	10,2900	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0500	10.000
Certificate	NL0011603121	ESTX 2610TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000
Certificate	NL0011602735	ESTX 2618TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	100.000	9,1900	100.000
Certificate	NL0011891957	ESTX 2630TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50.000	9,8800	50.000
Certificate	DE000CN6JSD4	ESTX 2634TL OPENZ	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	40.000	9,1100	40.000
Certificate	NL0011602727	ESTX 2638TRLOPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	100.000	8,9800	100.000
Certificate	NL0011648944	ESTX 2650BL OPENB	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	50.000	9,1000	10.000
Certificate	NL0011891940	ESTX 2650TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6800	50.000
Certificate	NL0011603600	ESTX 2659TRLOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	100.000	8,7700	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50.000	9,4900	50.000
Certificate	DE000CD61SE1	ESTX 2685TL OPENZ	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	40.000	8,5900	40.000
Certificate	NL0011891775	ESTX 2685TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	100.000	8,5100	100.000
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	50.000	9,3000	50.000
Certificate	NL0011891767	ESTX 2705TRLOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	100.000	8,3100	100.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50.000	9,0500	10.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	50.000	9,0900	50.000
Certificate	NL0011892575	ESTX 2725TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	100.000	8,1100	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50.000	8,8900	50.000
Certificate	DE000CD61U21	ESTX 2736TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	40.000	8,0800	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50.000	8,6900	50.000
Certificate	DE000CD61T81	ESTX 2754TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	40.000	8,2700	40.000
Certificate	NL0011931076	ESTX 2760TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	100.000	7,7700	100.000
Certificate	NL0011896733	ESTX 2769TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	100.000	7,6800	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	50.000	8,4800	50.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	30.000	8,3600	30.000
Certificate	DE000CD626G3	ESTX 2787TL OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	40.000	7,5700	40.000
Certificate	NL0011926324	ESTX 2788TRLOPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	100.000	7,4800	100.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	30.000	8,0800	30.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	50.000	8,2900	50.000
Certificate	NL0011907951	ESTX 2805BL OPENB	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	50.000	7,5600	10.000
Certificate	NL0011926316	ESTX 2809TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	100.000	7,2800	100.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	50.000	8,0900	50.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,8900	50.000
Certificate	NL0011927330	ESTX 2830TRLOPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	100.000	7,0700	100.000
Certificate	DE000CD626H1	ESTX 2839TL OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	40.000	7,0600	40.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2850TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	100.000	6,8600	100.000
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50.000	7,6400	50.000
Certificate	NL0011927314	ESTX 2870TRLOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	100.000	6,6800	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	30.000	7,3500	30.000
Certificate	DE000CD62JX8	ESTX 2890TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	40.000	6,5500	40.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	30.000	7,0600	30.000
Certificate	NL0011935069	ESTX 2903TRLOPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	100.000	6,3500	100.000
Certificate	NL0012036933	ESTX 2930TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,9000	10.000
Certificate	DE000CD63M60	ESTX 2944TL OPENZ	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	40.000	6,0100	40.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50.000	6,7500	50.000
Certificate	NL0012038608	ESTX 2959BL OPENB	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0300	10.000
Certificate	DE000CD63N69	ESTX 2962TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	40.000	6,2100	40.000
Certificate	NL0012049266	ESTX 2983TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	100.000	5,5500	100.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	30.000	6,3200	30.000
Certificate	DE000CD63YM8	ESTX 2994TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	40.000	5,5100	40.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	50.000	6,2600	50.000
Certificate	NL0012039697	ESTX 3040TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	50.000	5,9200	10.000
Certificate	DE000CD63YNG	ESTX 3044TL OPENZ	EUR	4,9600	4,9950	4,9600	4960,0000	1	4,9950	1000	4,9900	40.000	5,0000	40.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	DE000VN6Y7K3	ESTX 3078TL OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	DE000VN6Y7C0	ESTX 3080TL OPENV	EUR	5,6750	5,6750	5,6750			5,6750		5,6700	50.000	5,6800	50.000
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	30.000	5,3100	30.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	30.000	5,0500	30.000
Certificate	DE000CD64151	ESTX 3094TL OPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	40.000	4,5000	40.000
Certificate	NL0012050793	ESTX 3094TRLOPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	100.000	4,4400	100.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2700	50.000
Certificate	DE000VN6Y7D8	ESTX 3100TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50.000	5,4800	50.000
Certificate	DE000VN6Y7L1	ESTX 3103TL OPENV	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	50.000	4,8000	50.000
Certificate	NL0012100192	ESTX 3112BL OPENB	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	50.000	4,5000	10.000
Certificate	DE000VN6Y7E6	ESTX 3120TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN6Y7M9	ESTX 3128TL OPENV	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	50.000	4,5500	50.000
Certificate	DE000VN6Y7F3	ESTX 3140TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	50.000	5,0800	50.000
Certificate	DE000CD645B4	ESTX 3144TL OPENZ	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	40.000	4,0000	40.000
Certificate	NL0012050785	ESTX 3145TRLOPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	100.000	3,9300	100.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	50.000	4,8300	10.000
Certificate	NL0012053144	ESTX 3150TL OPENH	EUR	4,7800	4,7800	4,7800			4,7700		4,7700	50.000	4,7800	50.000
Certificate	DE000VN6Y7N7	ESTX 3153TL OPENV	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	50.000	4,3000	50.000
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	50.000	4,8800	50.000
Certificate	NL0012103055	ESTX 3163BL OPENB	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	50.000	3,9900	10.000
Certificate	DE000CD644G6	ESTX 3166TL OPENZ	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	40.000	4,1900	40.000
Certificate	DE000VN6Y7P2	ESTX 3179TL OPENV	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	50.000	4,0400	50.000
Certificate	DE000VN6Y7H9	ESTX 3180TL OPENV	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	50.000	4,6800	50.000
Certificate	DE000CD649R2	ESTX 3195TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	40.000	3,5000	40.000
Certificate	DE000VN6Y7J5	ESTX 3200TL OPENV	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	50.000	4,4900	50.000
Certificate	DE000VN62AQ7	ESTX 3204TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	50.000	3,7900	50.000
Certificate	DE000VN66DN2	ESTX 3205TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	50.000	3,5100	50.000
Certificate	DE000VN653N8	ESTX 3230TL OPENV	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	50.000	4,1900	50.000
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	50.000	3,2600	50.000
Certificate	DE000VN66DB7	ESTX 3240TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	50.000	3,7900	50.000
Certificate	DE000CE6BQ55	ESTX 3245TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	40.000	3,0000	40.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8600	10.000
Certificate	DE000VN66DQ5	ESTX 3255TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	50.000	3,0100	50.000
Certificate	DE000VN66DC5	ESTX 3270TL OPENV	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	50.000	3,4900	50.000
Certificate	DE000VN66DR3	ESTX 3280TL OPENV	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	50.000	2,7600	50.000
Certificate	DE000CE6BXT8	ESTX 3296TL OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	40.000	2,4900	40.000
Certificate	DE000VN66DD3	ESTX 3300TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	50.000	3,1900	50.000
Certificate	DE000VN66DS1	ESTX 3305TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	50.000	2,5100	50.000
Certificate	NL0012119150	ESTX 3315BL OPENB	EUR	2,4000	2,4600	2,4000	1200,0000	1	2,4600	500	2,4500	50.000	2,4700	10.000
Certificate	DE000VN66DT9	ESTX 3330TL OPENV	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	50.000	2,2500	50.000
Certificate	DE000VN66DE1	ESTX 3330TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	50.000	2,8900	50.000
Certificate	DE000CE6CGZ8	ESTX 3347TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	40.000	1,9900	40.000
Certificate	DE000VN66DU7	ESTX 3355TL OPENV	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	50.000	2,0000	50.000
Certificate	NL0011916564	ESTX 3360BOC1217B	EUR	33,5200	33,5200	33,5200			33,5200		33,4300	20.000	33,6000	9.594
Certificate	NL0012259295	ESTX 3360TL OPENB	EUR	2,7500	2,8000	2,7500	550,0000	1	2,8000	200	2,7900	50.000	2,8100	10.000
Certificate	DE000VN66DF8	ESTX 3360TL OPENV	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	50.000	2,6000	50.000
Certificate	NL0012121727	ESTX 3366BL OPENB	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	500	1,9600	10.000
Certificate	DE000CE6BZ96	ESTX 3369TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	40.000	2,1900	40.000
Certificate	NL0012145973	ESTX 3375BON0318Z	EUR	35,8200	35,8200	35,8200			35,8200		35,7400	100.000	35,9000	98.076
Certificate	DE000VN66DV5	ESTX 3380TL OPENV	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	50.000	1,7500	50.000
Certificate	DE000CE6ERA4	ESTX 3398TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	40.000	1,4800	40.000
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	35,8500	35,8500	35,8500			35,8500		35,7700	100.000	35,9300	98.076
Certificate	DE000CV16SV5	ESTX 3400TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	30.000	1,9000	30.000
Certificate	DE000VL37J32	ESTX 3400TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	50.000	2,0300	50.000
Certificate	DE000VL2FUP0	ESTX 3410TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	50.000	1,2600	50.000
Certificate	NL0012493761	ESTX 3416BL OPENB	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	50.000	1,4600	50.000
Certificate	DE000CE6ES84	ESTX 3448TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	40.000	0,9900	40.000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	35,9200	35,9200	35,9200			35,9200		35,8400	100.000	36,0000	98.024
Certificate	NL0012145874	ESTX 3450BON1217Z	EUR	35,3400	35,3400	35,3400			35,3400		35,3400	100.000		
Certificate	DE000VL37J40	ESTX 3450TL OPENV	EUR	1,8200	1,8200	1,5350	1,8200	1	1,5350	1	1,5300	50.000	1,5400	50.000
Certificate	DE000VL2FVG7	ESTX 3461TL OPENV	EUR	0,7670	0,7670	0,7670			0,7670		0,7620	50.000	0,7720	50.000
Certificate	NL0012497606	ESTX 3466BL OPENB	EUR	0,9900	0,9900	0,9500	990,0000	1	0,9500	1000	0,9400	50.000	0,9600	50.000
Certificate	NL0012495238	ESTX 3470TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50.000	1,7400	50.000
Certificate	NL0011796081	ESTX 3480BOC1217B	EUR	34,6300	34,6300	34,6300			34,6300		34,6300	20.000		
Certificate	DE000CV4YVD2	ESTX 3498TL OPENZ	EUR	0,5500	0,5500	0,4850	8250,0000	1	0,4850	15000	0,4800	40.000	0,4900	40.000
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	35,5500	35,5500	35,5500	1066,5000	1	35,5500	30	35,4700	10.000	35,6300	8.170
Certificate	DE000VL37J57	ESTX 3500TL OPENV	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	50.000	1,0400	50.000
Certificate	DE000VL2FY68	ESTX 3512TL OPENV	EUR	0,4280	0,5780	0,2790	5884,0000	6	0,2790	12000	0,2740	50.000	0,2840	50.000
Certificate	NL0012504013	ESTX 3515BL OPENB	EUR	0,4300	0,4300	0,4300			0,4300		0,4300	50.000		
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	NL0012145890	ESTX 3550BOC1217Z	EUR	35,4500	35,4500	35,4500			35,4500		35,4500	100.000		
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	36,3100	36,3100	36,3100			36,3100		36,2400	100.000	36,3800	98.100
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	NL0012236368	ESTX 36.5BON0618Z	EUR	35,4300	35,4300	35,4300			35,4300		35,3500	10.000	35,5100	10.000
Certificate	NL0012236376	ESTX 36.5BON1218Z	EUR	35,5400	35,5400	35,5400			35,5400		35,4600	10.000	35,6100	10.000
Certificate	DE000C232CV3	ESTX 3600BON0618Z	EUR	36,3700	36,3700	36,3700			36,3700		36,2900	100.000	36,4500	97.580
Certificate	NL0012510663	ESTX 3630TS OPENB	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	50.000	2,0400	50.000
Certificate	NL0012145916	ESTX 3650BOC1218Z	EUR	36,0100	36,0100	36,0100			36,0100		35,9800	100.000	36,0400	100.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,6100	35,6100	35,6100			35,6100		35,5300	10.000	35,6900	8.100
Certificate	DE000VL375F1	ESTX 3670TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	50.000	2,0900	50.000
Certificate	DE000VL375E4	ESTX 3673TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	50.000	1,4000	50.000
Certificate	NL0012107957	ESTX 3675BOC1217B	EUR	36,7300	36,7300	36,7300			36,7300		36,7100	20.000	36,7500	20.000
Certificate	NL0012145908	ESTX 3675BOC1217Z	EUR	36,7000	36,7000	36,7000			36,7000		36,7000	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	DE000CD64BF8	ESTX 3706TS OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	40.000	1,7800	40.000
Certificate	NL0012121289	ESTX 3715BS OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	50.000	2,0700	10.000
Certificate	DE000CE6C2S2	ESTX 3726TS OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	40.000	2,4900	40.000
Certificate	NL0011090709	ESTX 3730TS OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	50.000	3,0700	10.000
Certificate	NL0011590971	ESTX 3754TRSOPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	100.000	2,2100	100.000
Certificate	NL0012269666	ESTX 3770BOC0618B	EUR	36,8500	36,8500	36,8500			36,8500		36,7600	20.000	36,9400	22.000
Certificate	DE000CE6BWF9	ESTX 3805TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	40.000	2,7600	40.000
Certificate	NL0012121768	ESTX 3813BS OPENB	EUR	2,9000	3,0400	2,9000	1450,0000	1	3,0400	500	3,0300	50.000	3,0500	10.000
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,3800	36,3800	36,3800			36,3800		36,3000	10.000	36,4600	8.435
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	50.000	1,8900	50.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	50.000	2,6800	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	50.000	2,8900	50.000
Certificate	NL0012121586	ESTX 3840TS OPENB	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	50.000	4,2200	10.000
Certificate	NL0011045695	ESTX 3840TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	50.000	4,2200	50.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	50.000	2,1400	50.000
Certificate	NL0011440334	ESTX 3855BOC0618B	EUR	38,3600	38,3600	38,3600			38,3600		38,3600	20.000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	50.000	2,9800	50.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	50.000	2,3900	50.000
Certificate	DE000VL37116	ESTX 3880TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	50.000	4,1700	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	50.000	3,3900	50.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	50.000	3,2900	50.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	30.000	2,2900	30.000
Certificate	DE000CE6BWG7	ESTX 3903TS OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	40.000	3,7500	40.000
Certificate	NL0012260749	ESTX 3912BS OPENB	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	50.000	4,0300	10.000
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	37,5200	37,5200	37,5200			37,5200		37,5000	20.000	37,5400	20.000
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	37,4900	37,4900	37,4900			37,4900		37,4600	100.000	37,5200	95.336
Certificate	DE000CE6C6X3	ESTX 3928TS OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	40.000	4,5300	40.000
Certificate	DE000VL37124	ESTX 3930TS OPENV	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	50.000	4,6800	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	50.000	3,8900	50.000
Certificate	NL0011590963	ESTX 3937TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	100.000	4,0200	100.000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	36,9500	36,9500	36,9500			36,9500		36,8600	20.000	37,0400	20.000
Certificate	NL0012260426	ESTX 3940TS OPENB	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2500	10.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	30.000	3,0800	30.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	30.000	2,7900	30.000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	36,0000	36,0000	35,7800	23400,0000	1	35,7800	650	35,6900	20.000	35,8700	13.492
Certificate	DE000CE6C873	ESTX 4003TS OPENZ	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	40.000	4,7400	40.000
Certificate	NL0012504070	ESTX 4013BS OPENB	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0400	50.000
Certificate	NL0011045687	ESTX 4020TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	50.000	6,1400	50.000
Certificate	NL0012264758	ESTX 4070TS OPENB	EUR	6,5900	6,5900	6,5800	6590,0000	1	6,5800	1000	6,5700	50.000	6,5900	50.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	37,3900	37,3900	37,3900			37,3900		37,3700	100.000	37,4000	98.313
Certificate	DE000CE6CH22	ESTX 4104TS OPENZ	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	40.000	5,7500	40.000
Certificate	NL0011590955	ESTX 4119TRSOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	100.000	5,8400	100.000
Certificate	DE000CE6CQA0	ESTX 4133TS OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	40.000	6,6100	40.000
Certificate	NL0012504427	ESTX 4170TS OPENB	EUR											
Certificate	NL0012031207	ESTX 4200BOC1217B	EUR	41,9900	41,9900	41,9900			41,9900		41,9700	20.000	42,0000	20.000
Certificate	DE000CE6CQ39	ESTX 4209TS OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	40.000	6,8100	40.000
Certificate	DE000CE6DJF2	ESTX 4282TS OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	40.000	8,1200	40.000
Certificate	DE000CE6DJJ4	ESTX 4305TS OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	40.000	7,7700	40.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	37,7300	37,7300	37,7300			37,7300		37,7200	100.000	37,7400	99.850
Certificate	NL0012131071	ESTX 4400TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0400	50.000
Certificate	DE000CE6EZ77	ESTX 4401TS OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	40.000	8,7300	40.000
Certificate	NL0011590948	ESTX 4453TRSOPENH	EUR	9,1600	9,1800	9,1600	989,2800	1	9,1800	108	9,1700	100.000	9,1800	100.000
Certificate	DE000CE6FAQ3	ESTX 4480TS OPENZ	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	40.000	10,1300	40.000
Certificate	NL0011590930	ESTX 4486TRSOPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	100.000	9,5100	100.000
Certificate	DE000CE6FAH2	ESTX 4503TS OPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	40.000	9,7400	40.000
Certificate	NL0011590922	ESTX 4851TRSOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	100.000	13,1600	100.000
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR	106,3700	106,3700	106,3700			106,3700		106,2400	100.000	106,5000	40.000
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	35,8700	35,8700	35,8700			35,8700		35,7900	10.000	35,9400	8.334
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,0600	35,0600	35,0600			35,0600		34,9800	10.000	35,1400	10.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	35,4800	35,4800	35,4800			35,4800		35,4000	10.000	35,5600	10.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	13,2200	13,2200	13,2200			13,2200		13,1800	10.000	13,2500	10.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	12,7400	12,7400	12,7400			12,7400		12,7200	20.000	12,7600	20.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	150.000	10,6800	150.000
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50.000	6,0400	50.000
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8480	50.000	2,8620	50.000
Certificate	DE000CE6CFJ4	EUCAD 1.44TL OPENZ	EUR	4,8650	4,8650	4,8650			4,8650		4,8500	20.000	4,8800	20.000
Certificate	DE000CR4J9N5	EUCAD1.279TL OPENZ	EUR	15,5000	15,5000	15,5000			15,5000		15,4800	20.000	15,5100	20.000
Certificate	NL0012282537	EUCAD1.352TL OPENB	EUR	12,2050	12,2050	12,2050			12,2050		12,1300	5.000	12,2800	5.000
Certificate	DE000CR4H922	EUCAD1.368TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100		9,5900	20.000	9,6200	20.000
Certificate	NL0012035703	EUCAD1.395TL OPENB	EUR	9,3850	9,3850	9,3850			9,3850		9,3100	5.000	9,4600	5.000
Certificate	NL0012260475	EUCAD1.435TL OPENB	EUR	6,8050	6,8050	6,8050			6,8050		6,7300	5.000	6,8800	5.000
Certificate	NL0012265904	EUCAD1.543TS OPENB	EUR	4,1050	4,1050	4,1050			4,1050		4,0300	5.000	4,1800	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4H930	EUCAD1.573TS OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,1000	20.000	4,1300	20.000
Certificate	NL0012263586	EUCAD1.583TS OPENB	EUR	6,7850	6,7850	6,7850			6,7850		6,7100	5.000	6,8600	5.000
Certificate	NL0011539507	EUCAD1.622TS OPENB	EUR	9,4350	9,4350	9,4350			9,4350		9,3600	5.000	9,5100	5.000
Certificate	DE000CR9S170	EUCAD1.649TS OPENZ	EUR	9,1200	9,1200	9,1200			9,1200		9,1000	20.000	9,1300	20.000
Certificate	DE000CN6HP88	EUCAD1.726TS OPENZ	EUR	14,2300	14,2300	14,2300			14,2300		14,2100	20.000	14,2400	20.000
Certificate	NL0010925558	EUCHF0.859TL OPENB	EUR	28,1400	28,1400	28,1400			28,1400		28,0900	5.000	28,1900	5.000
Certificate	DE000CR6X9G9	EUCHF0.901TL OPENZ	EUR	22,4400	22,4400	22,4400			22,4400		22,4300	25.000	22,4500	25.000
Certificate	DE000CR6X9F1	EUCHF0.981TL OPENZ	EUR	15,5600	15,5600	15,5600			15,5600		15,5400	25.000	15,5700	25.000
Certificate	DE000CR6X9E4	EUCHF1.021TL OPENZ	EUR	12,1100	12,1100	12,1100			12,1100		12,0900	25.000	12,1200	25.000
Certificate	NL0011436332	EUCHF1.024TL OPENB	EUR	14,3150	14,3150	14,3150			14,3150		14,2900	5.000	14,3400	5.000
Certificate	NL0011436340	EUCHF1.065TL OPENB	EUR	10,8550	10,8550	10,8550			10,8550		10,8300	5.000	10,8800	5.000
Certificate	DE000CE6DVG5	EUCHF1.076TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	25.000	7,3900	25.000
Certificate	NL0012280275	EUCHF1.105TL OPENB	EUR	7,5550	7,5550	7,5550			7,5550		7,5300	5.000	7,5800	5.000
Certificate	NL0012502736	EUCHF1.124TL OPENB	EUR	5,8950	5,8950	5,8950			5,8950		5,8700	5.000	5,9200	5.000
Certificate	DE000CE6FD62	EUCHF1.135TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3400	25.000	2,3700	25.000
Certificate	NL0012280309	EUCHF1.188TS OPENB	EUR	5,4350	5,4350	5,4350			5,4350		5,4100	5.000	5,4600	5.000
Certificate	NL0012497986	EUCHF1.209TS OPENB	EUR	6,2500	7,3250	6,2500	6410,0000	2	7,3250	1000	7,3000	5.000	7,3500	5.000
Certificate	DE000CN6LJ38	EUCHF1.228TS OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	25.000	5,8900	25.000
Certificate	DE000CE6E507	EUCHF1.284TS OPENZ	EUR	10,7700	10,7700	10,7700			10,7700		10,7500	25.000	10,7800	25.000
Certificate	NL0000873503	EUCHF1.308TS OPENB	EUR	15,0000	15,0000	15,0000			15,0000		14,9500	5.000	15,0500	5.000
Certificate	DE000CV4YTV8	EUCHF1.343TS OPENZ	EUR	15,8100	15,8100	15,8100			15,8100		15,7900	25.000	15,8200	25.000
Certificate	NL0011892989	EUGBP 0.79TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5800	30.000	11,6100	30.000
Certificate	NL0011892971	EUGBP 0.81TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,2900	30.000	9,3200	30.000
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	NL0011053160	EUGBP0.551TL OPENH	EUR	38,4200	38,4200	38,4200			38,4200		38,4000	30.000	38,4300	30.000
Certificate	DE000CD614V8	EUGBP0.603TL OPENZ	EUR	31,7100	31,7100	31,7100			31,7100		31,6800	20.000	31,7300	20.000
Certificate	NL0011053152	EUGBP0.607TL OPENH	EUR	32,1400	32,1400	32,1400			32,1400		32,1200	30.000	32,1500	30.000
Certificate	DE000CD614U0	EUGBP0.646TL OPENZ	EUR	26,8000	26,8000	26,8000			26,8000		26,7700	20.000	26,8200	20.000
Certificate	NL0011053145	EUGBP0.658TL OPENH	EUR	26,3600	26,3600	26,3600			26,3600		26,3400	30.000	26,3700	30.000
Certificate	DE000CN6FK82	EUGBP0.678TL OPENZ	EUR	23,2100	23,2100	23,2100			23,2100		23,1800	20.000	23,2300	20.000
Certificate	NL0011053137	EUGBP0.713TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1700	30.000	20,2000	30.000
Certificate	DE000CR6YL22	EUGBP0.714TL OPENZ	EUR	19,1200	19,1200	19,1200			19,1200		19,0900	20.000	19,1400	20.000
Certificate	NL0011242300	EUGBP0.724TL OPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9800	30.000	19,0100	30.000
Certificate	NL0011242292	EUGBP0.735TL OPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7600	30.000	17,7900	30.000
Certificate	DE000CR6XHL7	EUGBP0.735TL OPENZ	EUR	16,7700	16,7700	16,7700			16,7700		16,7400	20.000	16,7900	20.000
Certificate	NL0011593454	EUGBP0.751TL OPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9100	30.000	15,9400	30.000
Certificate	DE000CR6YA90	EUGBP0.754TL OPENZ	EUR	14,5900	14,5900	14,5900			14,5900		14,5600	20.000	14,6100	20.000
Certificate	NL0011742689	EUGBP0.771TL OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7400	30.000	13,7700	30.000
Certificate	NL0012503627	EUGBP0.777TL OPENB	EUR											
Certificate	DE000CN6JQM9	EUGBP0.794TL OPENZ	EUR	10,1100	10,1100	10,1100			10,1100		10,0800	20.000	10,1300	20.000
Certificate	NL0012503635	EUGBP0.797TL OPENB	EUR											
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.821TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1400	30.000	8,1700	30.000
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.825TL OPENB	EUR	8,2200	8,2200	8,1100	1027,5000	1	8,1100	125	8,0900	10.000	8,1300	10.000
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN665L4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.831BL OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	10.000	5,8600	10.000
Certificate	NL0011892955	EUGBP0.831TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		6,9900	30.000	7,0200	30.000
Certificate	DE000VN665D1	EUGBP0.832TL OPENV	EUR											
Certificate	DE000VN665N0	EUGBP0.833TL OPENV	EUR											
Certificate	DE000CD62BP1	EUGBP0.836TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2700	20.000	5,3200	20.000
Certificate	DE000VN665F6	EUGBP0.837TL OPENV	EUR											
Certificate	NL0011892948	EUGBP0.842TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	30.000	5,7600	30.000
Certificate	NL0012260947	EUGBP0.845TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	10.000	5,9300	10.000
Certificate	NL0012268296	EUGBP0.848BL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	10.000	3,9700	10.000
Certificate	NL0012268767	EUGBP0.855TL OPENB	EUR	4,8400	4,8400	4,8400			4,8400		4,8200	10.000	4,8600	10.000
Certificate	NL0012269427	EUGBP0.865TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	10.000	3,7700	10.000
Certificate	NL0012271993	EUGBP0.868BL OPENB	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	10.000	1,6600	10.000
Certificate	NL0012271936	EUGBP0.874TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	10.000	2,7500	10.000
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS 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	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	NL0012495105	EUGBP0.904BS OPENB	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	10,000	2,7200	10,000
Certificate	NL0012495030	EUGBP0.909TS OPENB	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	10,000	5,1500	10,000
Certificate	NL0012494306	EUGBP0.919TS OPENB	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	10,000	6,2900	10,000
Certificate	NL0012494694	EUGBP0.924BS OPENB	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	10,000	4,9800	10,000
Certificate	NL0012494314	EUGBP0.929TS OPENB	EUR	7,4300	7,4300	7,4300			7,4300		7,4100	10,000	7,4500	10,000
Certificate	DE000CD62BQ9	EUGBP0.934TS OPENZ	EUR	5,8500	6,0200	5,8500	1170,0000	1	6,0200	200	5,9900	20,000	6,0400	20,000
Certificate	NL0012488894	EUGBP0.944BS OPENB	EUR	7,2500	7,2500	7,2100	145,0000	1	7,2100	20	7,2000	10,000	7,2200	10,000
Certificate	NL0012491039	EUGBP0.958TS OPENB	EUR	10,8400	10,8400	10,8400			10,8400		10,8200	10,000	10,8600	10,000
Certificate	NL0012490783	EUGBP0.964BS OPENB	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	10,000	9,4800	10,000
Certificate	DE000CD614W6	EUGBP0.999TS OPENZ	EUR	13,3900	13,3900	13,3900			13,3900		13,3600	20,000	13,4100	20,000
Certificate	NL0011741178	EUGBP1.054TS OPENH	EUR	21,3900	21,3900	21,3900			21,3900		21,3700	30,000	21,4000	30,000
Certificate	DE000CD614X4	EUGBP1.078TS OPENZ	EUR	22,3200	22,3200	22,3200			22,3200		22,2900	20,000	22,3400	20,000
Certificate	NL0011740915	EUGBP1.252TS OPENH	EUR	44,1700	44,1700	44,1700			44,1700		44,1500	30,000	44,1800	30,000
Certificate	NL0012263578	EUIPY 120TL OPENB	EUR	11,6400	11,6400	11,6400			11,6400		11,6000	5,000	11,6800	5,000
Certificate	NL0012275093	EUIPY 137TS OPENB	EUR	4,8500	4,8500	4,8500			4,8500		4,8100	5,000	4,8900	5,000
Certificate	NL0010044319	EUIPY101.8TL OPENB	EUR	25,0450	25,0450	25,0450			25,0450		25,0200	25,000	25,0700	24,720
Certificate	DE000CR6VL14	EUIPY106.7TL OPENZ	EUR	20,0000	20,0000	20,0000			20,0000		19,9800	50,000	20,0100	50,000
Certificate	DE000CD63UA1	EUIPY116.7TL OPENZ	EUR	12,5000	12,5000	12,5000			12,5000		12,4800	50,000	12,5100	50,000
Certificate	NL0012260491	EUIPY117.1TL OPENB	EUR	13,8100	13,8100	13,8100			13,8100		13,7700	5,000	13,8500	5,000
Certificate	NL0012275077	EUIPY122.9TL OPENB	EUR	9,4900	9,4900	9,4900			9,4900		9,4500	5,000	9,5300	5,000
Certificate	NL0012276356	EUIPY125.9TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300		7,2900	5,000	7,3700	5,000
Certificate	DE000CE6DVH3	EUIPY126.7TL OPENZ	EUR	4,9950	4,9950	4,9950			4,9950		4,9800	50,000	5,0100	50,000
Certificate	NL0012495188	EUIPY128.9TL OPENB	EUR	5,0800	5,0800	5,0800			5,0800		5,0400	5,000	5,1200	5,000
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0011593199	EUIPY135.9TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	50,000	3,9800	50,000
Certificate	NL0011234166	EUIPY136.8TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	50,000	4,6900	50,000
Certificate	NL0011046594	EUIPY138.7TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	50,000	6,1200	50,000
Certificate	NL0012491047	EUIPY140.1TS OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,1700	5,000	7,2500	5,000
Certificate	DE000CB1MY20	EUIPY142.2TS OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7400	50,000	6,7700	50,000
Certificate	NL0011053186	EUIPY142.6TS OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0700	50,000	9,1000	50,000
Certificate	NL0011232624	EUIPY142.8TS OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2100	50,000	9,2400	50,000
Certificate	NL0012497994	EUIPY143.1TS OPENB	EUR	9,5100	9,5100	9,5100			9,5100		9,4700	5,000	9,5500	5,000
Certificate	DE000CR4H963	EUIPY145.2TS OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		8,9900	50,000	9,0200	50,000
Certificate	NL0011232616	EUIPY146.6TS OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1500	50,000	12,1800	50,000
Certificate	DE000CR4H971	EUIPY148.2TS OPENZ	EUR	11,2600	11,2600	11,2600			11,2600		11,2400	50,000	11,2700	50,000
Certificate	NL0011232608	EUIPY150.5TS OPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,0900	50,000	15,1200	50,000
Certificate	NL0011232590	EUIPY154.3TS OPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0200	50,000	18,0500	50,000
Certificate	DE000CV4YWB4	EUNOK 9.51TL OPENZ	EUR	3,5400	3,5400	3,5400			3,5400		3,4900	20,000	3,5900	20,000
Certificate	DE000CR4J9T2	EUNOK10.13TS OPENZ	EUR	3,0200	3,0200	2,8400	1052,0000	2	2,8400	350	2,7900	20,000	2,8900	20,000
Certificate	DE000CN6EPUS	EUNOK10.64TS OPENZ	EUR	8,0700	8,0700	8,0700			8,0700		8,0200	20,000	8,1200	20,000
Certificate	DE000CE6FM71	EUNOK11.14TS OPENZ	EUR	13,1400	13,1400	13,1400			13,1400		13,0900	20,000	13,1900	20,000
Certificate	NL0010251971	EUNOK7.646TL OPENB	EUR	24,5550	24,5550	24,5550			24,5550		24,4800	1,000	24,6300	1,000
Certificate	DE000CR6YAE5	EUNOK8.107TL OPENZ	EUR	17,8100	17,8100	17,8100			17,8100		17,7600	20,000	17,8600	20,000
Certificate	DE000CR4H9F3	EUNOK8.414TL OPENZ	EUR	14,6900	14,6900	14,6900			14,6900		14,6400	20,000	14,7400	20,000
Certificate	DE000CR6YAD7	EUNOK8.709TL OPENZ	EUR	11,7000	11,7000	11,7000			11,7000		11,6500	20,000	11,7500	20,000
Certificate	DE000CR4H9G1	EUNOK9.014TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100		8,5600	20,000	8,6600	20,000
Certificate	DE000CE6BEK7	EURAU1.187TL OPENZ	EUR	24,0900	24,0900	24,0900			24,0900		24,0700	20,000	24,1000	20,000
Certificate	DE000CE6BEL5	EURAU1.297TL OPENZ	EUR	17,0200	17,0200	17,0200			17,0200		17,0000	20,000	17,0300	20,000
Certificate	NL0010129599	EURAU1.329TL OPENB	EUR	16,4450	16,4450	16,4450			16,4450		16,3700	5,000	16,5200	5,000
Certificate	DE000CD62940	EURAU1.349TL OPENZ	EUR	13,7100	13,7100	13,7100			13,7100		13,6900	20,000	13,7200	20,000
Certificate	NL0012260467	EURAU1.418TL OPENB	EUR											
Certificate	DE000CE6C3C4	EURAU1.419TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,1900	20,000	9,2200	20,000
Certificate	NL0012263552	EURAU1.447TL OPENB	EUR											
Certificate	NL0012500441	EURAU1.473TL OPENB	EUR	7,3450	7,3450	7,3450			7,3450		7,2700	5,000	7,4200	5,000
Certificate	DE000CE6FM63	EURAU1.497TL OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2100	20,000	4,2400	20,000
Certificate	NL0012511034	EURAU1.503TL OPENB	EUR	5,6100	5,6100	5,4750	168,3000	1	5,4750	30	5,4000	5,000	5,5500	5,000
Certificate	NL0012503650	EURAU1.597TS OPENB	EUR	4,3950	4,3950	4,3950			4,3950		4,3200	5,000	4,4700	5,000
Certificate	DE000CN6R826	EURAU1.624TS OPENZ	EUR	4,0950	4,0950	4,0950			4,0950		4,0800	20,000	4,1100	20,000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	8,2350	8,2350	8,2350			8,2350		8,1600	5,000	8,3100	5,000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	10,1950	10,1950	10,1950			10,1950		10,1200	5,000	10,2700	5,000
Certificate	DE000CR9RNY4	EURAU1.701TS OPENZ	EUR	9,0300	9,0300	9,0300			9,0300		9,0100	20,000	9,0400	20,000
Certificate	DE000CR9SD50	EURAU1.782TS OPENZ	EUR	14,2400	14,2400	14,2400			14,2400		14,2200	20,000	14,2500	20,000
Certificate	DE000CE6BR62	EURCN6.677TL OPENZ	EUR	15,3800	15,3800	15,3800			15,3800		15,3300	10,000	15,4300	10,000
Certificate	DE000CR6YNG3	EURCN7.689TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,4600	10,000	2,5600	10,000
Certificate	DE000CR9SD76	EURCN8.427TS OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4300	10,000	7,5300	10,000
Certificate	DE000CE6D9N7	EURCN8.925TS OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,7600	10,000	13,8600	10,000
Certificate	NL0011893011	EURJP103.3TL OPENH	EUR	23,8700	23,8700	23,8700			23,8700		23,8500	50,000	23,8800	50,000
Certificate	NL0011893003	EURJP108.5TL OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0500	50,000	20,0800	50,000
Certificate	NL0011892997	EURJP113.7TL OPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2400	50,000	16,2700	50,000
Certificate	NL0011893037	EURJP92.99TL OPENH	EUR	31,4900	31,4900	31,4900			31,4900		31,4700	50,000	31,5000	50,000
Certificate	NL0011893029	EURJP98.16TL OPENH	EUR	27,6800	27,6800	27,6800			27,6800		27,6600	50,000	27,6900	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62Z09	EURON 4.6TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	1.200	0,6300	1.200
Certificate	DE000CD62T07	EURON 3.65TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	1.200	0,7600	1.200
Certificate	DE000CD62SZ4	EURON 4.18TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	1.200	0,6600	1.200
Certificate	DE000CD635W1	EURON 4.27TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6600	1.200	0,6900	1.200
Certificate	DE000CD62XT7	EURON 5.03TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	1.200	0,5500	1.200
Certificate	DE000CD62FS6	EURON 5.46TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	1.200	0,4700	1.200
Certificate	DE000CN6KXS0	EURON 5.89TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	1.200	0,3900	1.200
Certificate	DE000CE6EZH2	EURON 6.42TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2600	1.200	0,2900	1.200
Certificate	DE000CV4YQ21	EURON 7.06TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1400	1.200	0,1700	1.200
Certificate	NL0012102636	EURON 7.79BS OPENB	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	1.000	0,5900	1.000
Certificate	DE000CD61722	EURON 8.25TS OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3000	1.200	0,3300	1.200
Certificate	DE000CN6LBQ8	EURON 8.65TS OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2500	1.200	0,2800	1.200
Certificate	DE000CN6J497	EURON 8.99TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	1.200	0,4900	1.200
Certificate	DE000CN6K8Q4	EURON4.681TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	1.200	0,5500	2.500
Certificate	DE000CN6HHD1	EURON5.292TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4000	1.200	0,4300	1.200
Certificate	NL0012028070	EURON5.5098L OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	1.000	1,9400	1.000
Certificate	DE000CE6EFB7	EURON5.687TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	1.200	0,3600	1.200
Certificate	NL0012019830	EURON5.7968L OPENB	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	1.000	1,6600	1.000
Certificate	DE000CE6ENN6	EURON6.187TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2300	1.200	0,2600	1.200
Certificate	DE000CE6F3Y5	EURON6.687TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1300	1.200	0,1600	1.200
Certificate	NL0012276810	EURON6.7228L OPENB	EUR											
Certificate	DE000CD64G34	EURON7.751TS OPENZ	EUR	0,0900	0,0900	0,0900			0,0900		0,0700	6.200	0,1100	1.200
Certificate	DE000CN6J067	EURON9.746TS OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4700	1.200	0,5000	1.200
Certificate	NL0012267512	EUTRY 4.TL OPENB	EUR											
Certificate	NL0010605978	EUTRY 5.71TS OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	5.000	3,3000	5.000
Certificate	NL0009409283	EUTRY3.084TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	5.000	3,8300	5.000
Certificate	NL0010131744	EUTRY3.303TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	5.000	3,3900	5.000
Certificate	NL0011904396	EUTRY3.753TL OPENB	EUR	24,6900	24,6900	24,6900			24,6900		24,6800	5.000	24,7000	5.000
Certificate	NL0011909528	EUTRY3.819TL OPENB	EUR	23,3500	23,3500	23,3500			23,3500		23,3400	5.000	23,3600	5.000
Certificate	NL0012268395	EUTRY4.063TL OPENB	EUR											
Certificate	NL0012276364	EUTRY4.085TL OPENB	EUR											
Certificate	NL0012280283	EUTRY4.122TL OPENB	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	5.000	17,3300	5.000
Certificate	NL0012500458	EUTRY4.138TL OPENB	EUR								14,9000	30		
Certificate	NL0012500466	EUTRY4.199TL OPENB	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	5.000	15,7700	5.000
Certificate	NL0012503643	EUTRY4.246TL OPENB	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	5.000	14,8200	5.000
Certificate	NL0012509095	EUTRY4.279TL OPENB	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	5.000	14,1600	5.000
Certificate	NL0012510531	EUTRY4.339TL OPENB	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	5.000	13,0000	5.000
Certificate	NL0012511802	EUTRY4.399TL OPENB	EUR	12,4800	12,4800	11,9000	37314,2000	8		3080	12,0200	5.000	12,0400	5.000
Certificate	NL0012512412	EUTRY4.459TL OPENB	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	5.000	11,0300	5.000
Certificate	NL0012267546	EUTRY4.785TS OPENB	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	5.000	11,3600	5.000
Certificate	NL0010517819	EUTRY5.288TS OPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	5.000	2,3200	5.000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	20,8500	20,8500	20,8500			20,8500		20,6400	8.000	21,0600	8.000
Certificate	DE000CE6CDR2	EUUSD SHROPEZ	EUR	3,4010	3,4010	3,4010			3,4010		3,3670	19.000	3,4350	19.000
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50.000	11,6900	50.000
Certificate	DE000CY0AQB1	EUUSD 1TL OPENC	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50.000	13,0900	50.000
Certificate	NL0011046578	EUUSD 98TRLOPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	30.000	17,8000	30.000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	21,7700	21,7700	21,7700			21,7700		21,7600	50.000	21,7800	50.000
Certificate	DE000CE6EQA6	EUUSD 1.1TL 1217Z	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	250.000	0,7900	250.000
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	50.000	5,8200	50.000
Certificate	NL0012239305	EUUSD 1.1TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50.000	7,8600	50.000
Certificate	NL0012520860	EUUSD 1.2TRSOPENH	EUR	0,7000	0,9200	0,7000	98,0000	1		140	0,9100	100.000	0,9200	100.000
Certificate	NL0012497655	EUUSD 1.2TS OPENB	EUR	2,6100	3,2800	2,6100	51720,0000	14	2,7950	17000	2,7900	40.000	2,8000	40.000
Certificate	NL0012520753	EUUSD 1.2TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	100.000	1,2800	100.000
Certificate	DE000VL37HS7	EUUSD 1.2TS OPENV	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	30.000	2,8000	30.000
Certificate	DE000CE6EQK5	EUUSD 1.3TS 1217Z	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	250.000	0,9200	250.000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	50.000	20,0400	50.000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	50.000	18,3000	50.000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	50.000	17,4400	50.000
Certificate	NL0011046990	EUUSD 0.95TL OPENH	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	30.000	21,2500	30.000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	50.000	16,5600	50.000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	50.000	14,8100	50.000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	50.000	16,5900	50.000
Certificate	DE000CV4YUS2	EUUSD 1.01TL 0318Z	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	250.000	1,6000	250.000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	50.000	14,8800	50.000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50.000	10,3200	50.000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	50.000	13,2000	50.000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	11,5550	11,5550	11,5550			11,5550		11,5500	30.000	11,5600	30.000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50.000	9,8300	50.000
Certificate	DE000CV4YUTO	EUUSD 1.05TL 0318Z	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	250.000	1,2600	250.000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50.000	9,7500	50.000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50.000	11,4900	50.000
Certificate	NL0012095228	EUUSD 1.05TRLOPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	30.000	11,9300	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	DE000CE6EQ86	EUUSD 1.06TL 1217Z	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	250.000	1,1200	250.000
Certificate	NL0010930947	EUUSD 1.06TL OPENB	EUR	12,6150	12,6150	12,6150			12,6150		12,6100	40.000	12,6200	40.000
Certificate	DE000CY165X1	EUUSD 1.06TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	50.000	8,9100	50.000
Certificate	NL0012178941	EUUSD 1.06TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	50.000	11,2700	50.000
Certificate	NL0012105050	EUUSD 1.07TL OPENB	EUR	11,7950	11,7950	11,7950			11,7950		11,7900	40.000	11,8000	40.000
Certificate	DE000CY165Y9	EUUSD 1.07TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	50.000	8,0500	50.000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	50.000	9,7800	50.000
Certificate	NL0012195887	EUUSD 1.07TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	30.000	10,3600	30.000
Certificate	NL0012195473	EUUSD 1.07TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	50.000	10,4400	50.000
Certificate	NL0012195382	EUUSD 1.07TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	30.000	10,2400	30.000
Certificate	DE000CE6EQ94	EUUSD 1.08TL 1217Z	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	250.000	0,9600	250.000
Certificate	DE000CY162J5	EUUSD 1.08TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	50.000	7,5200	50.000
Certificate	NL0012212013	EUUSD 1.08TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50.000	9,6100	50.000
Certificate	NL0012200778	EUUSD 1.08TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	30.000	9,3700	30.000
Certificate	DE000CV4YU08	EUUSD 1.09TL 0318Z	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	250.000	0,9300	250.000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0900	50.000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	50.000	6,6700	50.000
Certificate	NL0012214407	EUUSD 1.09TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	30.000	8,7500	30.000
Certificate	DE000CV4YUV6	EUUSD 1.11TL 0318Z	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	250.000	0,7600	250.000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,3000	50.000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3800	50.000
Certificate	NL0012245484	EUUSD 1.11TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0100	50.000
Certificate	DE000CE6EQB4	EUUSD 1.12TL 1217Z	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	250.000	0,6200	250.000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5400	50.000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	50.000	4,4500	50.000
Certificate	NL0012245922	EUUSD 1.12TRLOPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	100.000	6,0500	100.000
Certificate	DE000CV4YUW4	EUUSD 1.13TL 0318Z	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	250.000	0,5900	250.000
Certificate	DE000CY50TR0	EUUSD 1.13TL OPENC	EUR	4,4300	4,6500	4,4300	1329,0000	1	4,6500	300	4,6400	50.000	4,6600	50.000
Certificate	NL0012306351	EUUSD 1.13TRLOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	30.000	5,2400	30.000
Certificate	DE000CE6EQC2	EUUSD 1.14TL 1217Z	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	250.000	0,4500	250.000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	50.000	3,8200	50.000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	50.000	4,2800	50.000
Certificate	NL0012331805	EUUSD 1.14TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50.000	4,5200	50.000
Certificate	NL0012333033	EUUSD 1.14TRLOPENH	EUR	4,4000	4,4100	4,4000	3300,0000	1	4,4100	750	4,4000	50.000	4,4100	50.000
Certificate	DE000CV4YUX2	EUUSD 1.15TL 0318Z	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	250.000	0,4200	250.000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	50.000	3,4500	50.000
Certificate	NL0012368963	EUUSD 1.15TL OPENH	EUR	3,7700	3,9000	3,5500	5846,0000	4	3,6900	1550	3,6800	100.000	3,6900	100.000
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6100	50.000
Certificate	NL0012541320	EUUSD 1.16TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	30.000	2,9900	30.000
Certificate	NL0012539829	EUUSD 1.16TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	30.000	2,7000	30.000
Certificate	DE000CY529B5	EUUSD 1.17TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	50.000	1,7700	50.000
Certificate	NL0012540504	EUUSD 1.17TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50.000	2,1300	50.000
Certificate	NL0012541098	EUUSD 1.17TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	30.000	1,8800	30.000
Certificate	NL0012542682	EUUSD 1.18TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	30.000	1,4100	30.000
Certificate	NL0012542583	EUUSD 1.18TRLOPENH	EUR	1,3000	1,3000	1,0300	7863,7300	6	1,1200	6999	1,1100	30.000	1,1300	30.000
Certificate	NL0012521165	EUUSD 1.19TRSOPENH	EUR											
Certificate	NL0012521413	EUUSD 1.19TS OPENH	EUR											
Certificate	DE000VL37MX7	EUUSD 1.19TS OPENV	EUR											
Certificate	NL0012435499	EUUSD 1.21TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	30.000	1,7600	30.000
Certificate	NL0010915245	EUUSD 1.21TS OPENB	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	40.000	3,6400	40.000
Certificate	NL0012435770	EUUSD 1.21TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	100.000	2,1600	100.000
Certificate	DE000VL37HU3	EUUSD 1.21TS OPENV	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	30.000	3,6500	30.000
Certificate	NL0012436349	EUUSD 1.22TRSOPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	30.000	2,5600	30.000
Certificate	DE000CV4YU0	EUUSD 1.22TS 0318Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	250.000	0,2200	250.000
Certificate	DE000CE6EQF5	EUUSD 1.22TS 1217Z	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	250.000	0,2500	250.000
Certificate	NL0010915252	EUUSD 1.22TS OPENB	EUR	4,2700	4,5100	4,2700	3048,4600	3	4,4550	698	4,4500	39.800	4,4600	33.019
Certificate	DE000CY16ZM9	EUUSD 1.22TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50.000	1,9800	50.000
Certificate	DE000CY50U29	EUUSD 1.22TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	50.000	2,9000	50.000
Certificate	NL0012439509	EUUSD 1.22TS OPENH	EUR	3,3000	3,3000	2,9100	1650,0000	1	2,9100	500	2,9000	30.000	2,9200	30.000
Certificate	DE000VL37HW9	EUUSD 1.22TS OPENV	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	30.000	4,5100	30.000
Certificate	DE000CY50U37	EUUSD 1.23TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	50.000	3,7300	50.000
Certificate	DE000CE6EQG3	EUUSD 1.24TS 1217Z	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	250.000	0,4200	250.000
Certificate	DE000CY50U45	EUUSD 1.24TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50.000	4,5600	50.000
Certificate	DE000CY16ZN7	EUUSD 1.24TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50.000	3,6700	50.000
Certificate	DE000VL2FNF6	EUUSD 1.24TS OPENV	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	30.000	4,0300	30.000
Certificate	DE000VL5RVP6	EUUSD 1.24TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	30.000	6,2500	30.000
Certificate	DE000CV4YU27	EUUSD 1.25TS 0318Z	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	250.000	0,4500	250.000
Certificate	DE000CY16ZP2	EUUSD 1.25TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4900	50.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,4000	50.000
Certificate	DE000VL5RVR2	EUUSD 1.25TS OPENV	EUR	7,1050	7,1050	7,1050			7,1050		7,1000	30.000	7,1100	30.000
Certificate	DE000CE6EQH1	EUUSD 1.26TS 1217Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	250.000	0,5900	250.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	5,7050	5,7050	5,7050			5,7050		5,7000	30.000	5,7100	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	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	50.000	7,0700	50.000
Certificate	DE000V12FQ92	EUUSD 1.27TS OPENV	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	30.000	6,5500	30.000
Certificate	DE000CV4YV08	EUUSD 1.28TS 0318Z	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	250.000	0,6900	250.000
Certificate	DE000CE6EQJ7	EUUSD 1.28TS 1217Z	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	250.000	0,7500	250.000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	50.000	7,0100	50.000
Certificate	DE000CR1JU20	EUUSD 1.28TS OPENZ	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	25.000	7,5300	25.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	50.000	8,7400	50.000
Certificate	DE000CE6EJA1	EUUSD 1.29TS OPENZ	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	25.000	8,3700	25.000
Certificate	DE000CV4YV16	EUUSD 1.31TS 0318Z	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	250.000	0,9400	250.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50.000	10,4200	50.000
Certificate	DE000CE6EQL3	EUUSD 1.32TS 1217Z	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	250.000	1,0900	250.000
Certificate	DE000CV4YV24	EUUSD 1.34TS 0318Z	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	250.000	1,1900	250.000
Certificate	DE000CE6EQM1	EUUSD 1.34TS 1217Z	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	250.000	1,2600	250.000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	50.000	12,9300	50.000
Certificate	DE000CV4YV32	EUUSD 1.37TS 0318Z	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	250.000	1,4400	250.000
Certificate	NL0006280588	EUUSD 1.41TS OPENB	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	8.000	20,7800	8.000
Certificate	NL0012089304	EUUSD0.782TL OPENH	EUR	34,5500	34,5500	34,5500			34,5500		34,5400	30.000	34,5600	30.000
Certificate	NL0012089296	EUUSD0.792TL OPENH	EUR	33,7100	33,7100	33,7100			33,7100		33,7000	30.000	33,7200	30.000
Certificate	NL0012089288	EUUSD0.802TL OPENH	EUR	32,8600	32,8600	32,8600			32,8600		32,8500	50.000	32,8600	50.000
Certificate	NL0012091367	EUUSD0.813TL OPENH	EUR	31,9800	31,9800	31,9800			31,9800		31,9700	100.000	31,9800	100.000
Certificate	NL0011593496	EUUSD0.816TL OPENH	EUR	32,3400	32,3400	32,3400			32,3400		32,3300	50.000	32,3400	50.000
Certificate	NL0012089270	EUUSD0.823TL OPENH	EUR	31,1000	31,1000	31,1000			31,1000		31,0900	50.000	31,1000	50.000
Certificate	NL0012089262	EUUSD0.833TL OPENH	EUR	30,2500	30,2500	30,2500			30,2500		30,2400	30.000	30,2600	30.000
Certificate	NL0012089254	EUUSD0.843TL OPENH	EUR	29,3800	29,3800	29,3800			29,3800		29,3700	100.000	29,3800	100.000
Certificate	NL0011231279	EUUSD0.854TL OPENH	EUR	29,1900	29,1900	29,1900			29,1900		29,1800	30.000	29,2000	30.000
Certificate	NL0012091359	EUUSD0.854TL OPENH	EUR	28,5400	28,5400	28,5400			28,5400		28,5300	30.000	28,5500	30.000
Certificate	NL0012089247	EUUSD0.864TL OPENH	EUR	27,7000	27,7000	27,7000			27,7000		27,6900	50.000	27,7000	50.000
Certificate	NL0011231261	EUUSD0.875TL OPENH	EUR	27,4800	27,4800	27,4800			27,4800		27,4700	100.000	27,4800	100.000
Certificate	NL0012094882	EUUSD0.885TL OPENH	EUR	25,9200	25,9200	25,9200			25,9200		25,9100	100.000	25,9200	100.000
Certificate	NL0011414792	EUUSD0.886TL OPENH	EUR	26,5500	26,5500	26,5500			26,5500		26,5400	100.000	26,5500	100.000
Certificate	NL0012094874	EUUSD0.895TL OPENH	EUR	25,0900	25,0900	25,0900			25,0900		25,0800	100.000	25,0900	100.000
Certificate	NL0011231253	EUUSD0.897TL OPENH	EUR	25,6900	25,6900	25,6900			25,6900		25,6800	30.000	25,7000	30.000
Certificate	NL0012107593	EUUSD0.901TL OPENB	EUR	25,6850	25,6850	25,6850			25,6850		25,6800	40.000	25,6900	40.000
Certificate	NL0012094866	EUUSD0.905TL OPENH	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	100.000	24,2100	100.000
Certificate	NL0011047030	EUUSD0.907TL OPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,7900	30.000	24,8100	30.000
Certificate	NL0012089239	EUUSD0.915TL OPENH	EUR	23,3700	23,3700	23,3700			23,3700		23,3600	100.000	23,3700	100.000
Certificate	NL0011047022	EUUSD0.918TL OPENH	EUR	23,9200	23,9200	23,9200			23,9200		23,9100	30.000	23,9300	30.000
Certificate	DE000CD64DQ1	EUUSD0.922TL OPENZ	EUR	22,6400	22,6400	22,6400			22,6400		22,6300	25.000	22,6400	25.000
Certificate	NL0012089221	EUUSD0.926TL OPENH	EUR	22,5100	22,5100	22,5100			22,5100		22,5000	100.000	22,5100	100.000
Certificate	NL0012089213	EUUSD0.936TL OPENH	EUR	21,6400	21,6400	21,6400			21,6400		21,6300	30.000	21,6500	30.000
Certificate	NL0012091342	EUUSD0.946TL OPENH	EUR	20,4900	20,4900	20,4900	532,7400	1	20,8000	26	20,7900	30.000	20,8100	30.000
Certificate	DE000CR6YKU0	EUUSD0.954TL OPENZ	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	25.000	19,9900	25.000
Certificate	NL0012089205	EUUSD0.956TL OPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	50.000	19,9500	50.000
Certificate	NL0012089197	EUUSD0.966TL OPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	50.000	19,0900	50.000
Certificate	NL0010930905	EUUSD0.972TL OPENB	EUR	19,9050	19,9050	19,9050			19,9050		19,9000	40.000	19,9100	40.000
Certificate	NL0012089189	EUUSD0.976TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	100.000	18,2600	100.000
Certificate	NL0011046966	EUUSD0.982TL OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	100.000	18,5600	100.000
Certificate	NL0012089171	EUUSD0.987TL OPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	50.000	17,4100	50.000
Certificate	NL0011046958	EUUSD0.993TL OPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	30.000	17,7200	30.000
Certificate	DE000CR6YKV8	EUUSD0.994TL OPENZ	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	25.000	16,6200	25.000
Certificate	NL0012089163	EUUSD0.997TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	30.000	16,5000	30.000
Certificate	NL0012089155	EUUSD1.002TL OPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	30.000	16,0700	30.000
Certificate	NL0011046560	EUUSD1.002TRLOPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	30.000	15,9500	30.000
Certificate	NL0012102560	EUUSD1.003BL OPENB	EUR	16,0100	16,0100	15,9550	8005,0000	1	15,9550	500	15,9500	39.500	15,9600	40.000
Certificate	DE000CD646V0	EUUSD1.004TL OPENZ	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	25.000	15,7900	25.000
Certificate	NL0012089148	EUUSD1.008TL OPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	50.000	15,6300	50.000
Certificate	NL0011421037	EUUSD1.011TRLOPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	100.000	15,1900	100.000
Certificate	DE000CR6YKW6	EUUSD1.014TL OPENZ	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	25.000	14,9300	25.000
Certificate	NL0011046933	EUUSD1.015TL OPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	30.000	15,8900	30.000
Certificate	NL0010930921	EUUSD1.016TL OPENB	EUR	16,2550	16,2550	16,2550			16,2550		16,2500	40.000	16,2600	40.000
Certificate	NL0012089130	EUUSD1.018TL OPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	100.000	14,7600	100.000
Certificate	NL0012091334	EUUSD1.023TL OPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	100.000	14,3400	100.000
Certificate	NL0012120604	EUUSD1.024BL OPENB	EUR	14,1350	14,1350	14,1350			14,1350		14,1300	40.000	14,1400	40.000
Certificate	DE000CD63UB9	EUUSD1.024TL OPENZ	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	25.000	14,0800	25.000
Certificate	NL0011046925	EUUSD1.026TL OPENH	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	100.000	14,8800	100.000
Certificate	NL0012089122	EUUSD1.028TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	30.000	13,9000	30.000
Certificate	NL0012089114	EUUSD1.033TL OPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	50.000	13,4700	50.000
Certificate	NL0012198253	EUUSD1.033TRLOPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	30.000	13,3700	30.000
Certificate	DE000CR6Y9Y1	EUUSD1.035TL OPENZ	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	25.000	13,1400	25.000
Certificate	NL0012102545	EUUSD1.038TL OPENB	EUR	14,4550	14,4550	14,4550			14,4550		14,4500	40.000	14,4600	40.000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	11,1450	11,1450	11,1450			11,1450		11,1400	30.000	11,1500	30.000
Certificate	NL0012089106	EUUSD1.039TL OPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	50.000	13,0400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012176739	EUUSD1.039TRLOPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	30.000	12,8500	30.000
Certificate	NL0012178131	EUUSD1.039TRLOPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	50.000	12,8500	50.000
Certificate	NL0012091326	EUUSD1.043TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	50.000	12,6500	50.000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	10,7150	10,7150	10,7150			10,7150		10,7100	30.000	10,7200	30.000
Certificate	NL0012178123	EUUSD1.044TRLOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50.000	12,4300	50.000
Certificate	NL0012176721	EUUSD1.044TRLOPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	30.000	12,4200	30.000
Certificate	NL0011046206	EUUSD1.047TRLOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	30.000	12,2000	30.000
Certificate	NL0012102552	EUUSD1.048TL OPENB	EUR	13,6050	13,6050	13,6050			13,6050		13,6000	40.000	13,6100	40.000
Certificate	NL0011041421	EUUSD1.048TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	30.000	13,1200	30.000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	10,2750	10,2750	10,2750			10,2750		10,2700	30.000	10,2800	30.000
Certificate	NL0012089098	EUUSD1.049TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50.000	12,2000	50.000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	9,8450	9,8450	9,8450			9,8450		9,8400	30.000	9,8500	30.000
Certificate	NL0012089080	EUUSD1.054TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	50.000	11,7800	50.000
Certificate	DE000CN6G9M7	EUUSD1.054TL OPENZ	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	25.000	11,5500	25.000
Certificate	NL0011081849	EUUSD1.055BL OPENB	EUR	11,5550	11,5550	11,5550			11,5550		11,5500	40.000	11,5600	40.000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	11,3550	11,3550	11,3550			11,3550		11,3500	30.000	11,3600	30.000
Certificate	NL0012094981	EUUSD1.056TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	30.000	11,4200	30.000
Certificate	NL0012199285	EUUSD1.058TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	30.000	11,4100	30.000
Certificate	NL0012089072	EUUSD1.059TL OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	100.000	11,3700	100.000
Certificate	NL0012178958	EUUSD1.059TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	100.000	11,3600	100.000
Certificate	NL0012175301	EUUSD1.061TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	50.000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	10,9350	10,9350	10,9350			10,9350		10,9300	30.000	10,9400	30.000
Certificate	NL0012094239	EUUSD1.061TRLOPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	100.000	11,0200	100.000
Certificate	NL0012178933	EUUSD1.062TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	50.000	11,1100	50.000
Certificate	NL0012176713	EUUSD1.062TRLOPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	50.000	10,8900	30.000
Certificate	NL0012178115	EUUSD1.062TRLOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	30.000	10,9000	50.000
Certificate	NL0010923306	EUUSD1.063TL OPENB	EUR	12,4050	12,4050	12,4050			12,4050		12,4000	40.000	12,4100	40.000
Certificate	NL0012199277	EUUSD1.063TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	30.000	10,9900	30.000
Certificate	NL0012178107	EUUSD1.063TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8200	50.000
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0012176705	EUUSD1.063TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8200	50.000
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	NL0012175293	EUUSD1.064TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	30.000	10,9200	30.000
Certificate	NL0012089064	EUUSD1.064TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	30.000	10,9400	30.000
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150		9,0100	30.000	9,0200	30.000
Certificate	NL0012176697	EUUSD1.064TRLOPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	50.000	10,7300	50.000
Certificate	NL0012175285	EUUSD1.065TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	30.000	10,8300	30.000
Certificate	DE000CR9NZF6	EUUSD1.065TL OPENZ	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	25.000	10,6900	25.000
Certificate	NL0012176689	EUUSD1.065TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	30.000	10,6500	30.000
Certificate	NL0012175277	EUUSD1.066TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	30.000	10,7500	30.000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	10,6150	10,6150	10,6150			10,6150		10,6100	30.000	10,6200	30.000
Certificate	NL0012091771	EUUSD1.066TRLOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	100.000	10,5700	100.000
Certificate	NL0012175269	EUUSD1.067TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50.000	10,6800	50.000
Certificate	NL0012176671	EUUSD1.067TRLOPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	50.000	10,4700	50.000
Certificate	NL0012033740	EUUSD1.068BL OPENB	EUR	10,4750	10,4750	10,4750			10,4750		10,4700	40.000	10,4800	40.000
Certificate	NL0012198830	EUUSD1.068TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	30.000	10,5900	30.000
Certificate	NL0012176663	EUUSD1.068TRLOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	30.000	10,3800	30.000
Certificate	NL0011046198	EUUSD1.068TRLOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	30.000	10,3800	30.000
Certificate	NL0012089056	EUUSD1.069TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	100.000	10,5200	100.000
Certificate	NL0012175251	EUUSD1.069TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	30.000	10,4900	30.000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	8,5850	8,5850	8,5850			8,5850		8,5800	30.000	8,5900	30.000
Certificate	NL0012176655	EUUSD1.069TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50.000	10,3000	50.000
Certificate	NL0012195879	EUUSD1.071TL OPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	30.000	10,2900	30.000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	10,1750	10,1750	10,1750			10,1750		10,1700	30.000	10,1800	30.000
Certificate	NL0012091763	EUUSD1.071TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	100.000	10,1500	100.000
Certificate	NL0012195374	EUUSD1.072TRLOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	50.000	10,0600	50.000
Certificate	NL0012199822	EUUSD1.073TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Certificate	NL0012195689	EUUSD1.073TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	50.000	9,9600	50.000
Certificate	NL0012195861	EUUSD1.074TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	50.000	10,1100	50.000
Certificate	NL0012089049	EUUSD1.074TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	8,1650	8,1650	8,1650			8,1650		8,1600	30.000	8,1700	30.000
Certificate	NL0012195671	EUUSD1.074TRLOPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	30.000	9,9000	30.000
Certificate	NL0012209829	EUUSD1.075TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	30.000	9,9900	30.000
Certificate	NL0012174015	EUUSD1.075TL OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50.000	9,9800	50.000
Certificate	NL0012201750	EUUSD1.075TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	100.000	10,0000	100.000
Certificate	DE000CD64DR9	EUUSD1.075TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	25.000	9,8200	25.000
Certificate	NL0012195663	EUUSD1.075TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	30.000	9,8200	30.000
Certificate	NL0012201271	EUUSD1.076TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50.000	9,9100	50.000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	9,7650	9,7650	9,7650			9,7650		9,7600	30.000	9,7700	30.000
Certificate	NL0012201263	EUUSD1.077TL OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	30.000	9,8100	30.000
Certificate	NL0012091755	EUUSD1.077TRLOPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	100.000	9,7000	100.000
Certificate	NL0012104004	EUUSD1.078BL 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	NL0012201255	EUUSD1.078TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	30.000	9,7200	30.000
Certificate	NL0012212021	EUUSD1.078TL OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	30.000	9,7200	30.000
Certificate	NL0012200794	EUUSD1.078TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	30.000	9,5500	30.000
Certificate	NL0012095210	EUUSD1.078TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	30.000	9,6200	30.000
Certificate	NL0012119473	EUUSD1.079TL OPENB	EUR	11,0150	11,0150	11,0150			11,0150		11,0100	40.000	11,0200	40.000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	7,7450	7,7450	7,7450			7,7450		7,7400	30.000	7,7500	30.000
Certificate	NL0012200786	EUUSD1.079TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	30.000	9,4600	30.000
Certificate	NL0012212005	EUUSD1.081TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	30.000	9,5500	30.000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	9,3450	9,3450	9,3450			9,3450		9,3400	30.000	9,3500	30.000
Certificate	NL0012200760	EUUSD1.081TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	30.000	9,3000	30.000
Certificate	NL0012211999	EUUSD1.082TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	30.000	9,4500	30.000
Certificate	NL0012212880	EUUSD1.082TL OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	30.000	9,3900	30.000
Certificate	NL0012212872	EUUSD1.083TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	30.000	9,3000	30.000
Certificate	NL0012212237	EUUSD1.083TRLOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	100.000	9,1200	100.000
Certificate	NL0012212864	EUUSD1.084TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50.000	9,2200	50.000
Certificate	NL0012212229	EUUSD1.084TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	30.000	9,0500	30.000
Certificate	NL0012212856	EUUSD1.085TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	30.000	9,1200	30.000
Certificate	DE000CE6CFLO	EUUSD1.085TL OPENZ	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	25.000	9,0000	25.000
Certificate	NL0012212849	EUUSD1.086TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0500	50.000
Certificate	NL0012212716	EUUSD1.086TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	30.000	8,8900	30.000
Certificate	NL0012244636	EUUSD1.087TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	100.000	8,9600	100.000
Certificate	NL0012212708	EUUSD1.087TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	30.000	8,8100	30.000
Certificate	NL0012244628	EUUSD1.088TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	50.000	8,8600	50.000
Certificate	NL0012212690	EUUSD1.088TRLOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	30.000	8,7300	30.000
Certificate	NL0012260954	EUUSD1.089TL OPENB	EUR	10,2450	10,2450	10,2450			10,2450		10,2400	40.000	10,2500	40.000
Certificate	NL0012212682	EUUSD1.089TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	30.000	8,6400	30.000
Certificate	NL0012214399	EUUSD1.091TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	30.000	8,6600	30.000
Certificate	NL0012244446	EUUSD1.091TRLOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	50.000	8,5000	50.000
Certificate	NL0012214381	EUUSD1.092TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	100.000	8,5600	100.000
Certificate	NL0012214373	EUUSD1.093TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	100.000	8,5000	100.000
Certificate	NL0012238513	EUUSD1.093TRLOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	30.000	8,3200	30.000
Certificate	NL0012214365	EUUSD1.094TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	100.000	8,4100	100.000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950		6,8900	30.000	6,9000	30.000
Certificate	NL0012214357	EUUSD1.095TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	100.000	8,3200	100.000
Certificate	DE000CE6CJ11	EUUSD1.095TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	25.000	8,1500	25.000
Certificate	NL0012238505	EUUSD1.095TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	30.000	8,1500	30.000
Certificate	NL0012214340	EUUSD1.096TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50.000	8,2400	50.000
Certificate	NL0012238497	EUUSD1.096TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	30.000	8,0500	30.000
Certificate	NL0012214332	EUUSD1.097TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50.000	8,1400	50.000
Certificate	NL0012238489	EUUSD1.097TRLOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	100.000	7,9500	100.000
Certificate	NL0012214324	EUUSD1.098TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	100.000	8,0300	100.000
Certificate	NL0012238471	EUUSD1.098TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	30.000	7,8600	30.000
Certificate	NL0012267025	EUUSD1.099TL OPENB	EUR	9,4150	9,4150	9,4150			9,4150		9,4100	40.000	9,4200	40.000
Certificate	NL0012214316	EUUSD1.099TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	30.000	7,9400	30.000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	6,4750	6,4750	6,4750			6,4750		6,4700	30.000	6,4800	30.000
Certificate	NL0012238463	EUUSD1.099TRLOPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	NL0012240139	EUUSD1.101TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	100.000	7,8300	100.000
Certificate	NL0012238455	EUUSD1.101TRLOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	30.000	7,6900	30.000
Certificate	NL0012240121	EUUSD1.102TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7500	50.000
Certificate	NL0012238448	EUUSD1.102TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	30.000	7,6000	30.000
Certificate	NL0012245542	EUUSD1.103TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	30.000	7,6200	30.000
Certificate	NL0012240113	EUUSD1.103TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50.000	7,6400	50.000
Certificate	NL0012238430	EUUSD1.103TRLOPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	30.000	7,5100	30.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	30.000	6,0400	30.000
Certificate	NL0012239875	EUUSD1.104TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	NL0012245534	EUUSD1.105TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	30.000	7,4500	30.000
Certificate	DE000CE6D483	EUUSD1.105TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	25.000	7,2900	25.000
Certificate	NL0012239867	EUUSD1.105TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50.000	7,3400	50.000
Certificate	NL0012245526	EUUSD1.106TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	100.000	7,3700	100.000
Certificate	NL0012239859	EUUSD1.106TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	100.000	7,2500	100.000
Certificate	NL0012245518	EUUSD1.107TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	30.000	7,2600	30.000
Certificate	NL0012245500	EUUSD1.108TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	30.000	7,1900	30.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	8,5550	8,5550	8,5550			8,5550		8,5500	30.000	8,5600	30.000
Certificate	NL0012266886	EUUSD1.109BL OPENB	EUR	7,1600	7,1600	7,0150	5370.0000	1	7,0150	750	7,0100	39.250	7,0200	40.000
Certificate	NL0012267520	EUUSD1.109TL OPENH	EUR	8,5850	8,5850	8,5850			8,5850		8,5800	40.000	8,5900	40.000
Certificate	NL0012245492	EUUSD1.109TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	50.000	7,1000	50.000
Certificate	NL0012246011	EUUSD1.111TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50.000	6,8100	50.000
Certificate	NL0012246359	EUUSD1.112TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	30.000	6,8500	30.000
Certificate	NL0012245476	EUUSD1.112TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50.000	6,9200	50.000
Certificate	NL0012246003	EUUSD1.112TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	30.000	6,7100	30.000
Certificate	DE000VL37HZ2	EUUSD1.113TL OPENV	EUR	8,1450	8,1450	8,1450			8,1450		8,1400	30.000	8,1500	30.000
Certificate	NL0012245997	EUUSD1.113TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	100.000	6,6400	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	NL0012246342	EUUSD1.114TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	30.000	6,7500	30.000
Certificate	NL0012245989	EUUSD1.114TRL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	100.000	6,5500	100.000
Certificate	NL0012246334	EUUSD1.115TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	100.000	6,6800	100.000
Certificate	DE000VL2FLFO	EUUSD1.115TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	30.000	5,2100	30.000
Certificate	DE000CE6D491	EUUSD1.115TL OPENZ	EUR	6,5000	6,5000	6,4400	487.5000	1	6,4400	75	6,4300	25.000	6,4400	25.000
Certificate	NL0012245971	EUUSD1.115TRL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	30.000	6,4400	30.000
Certificate	NL0012246326	EUUSD1.116TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5700	50.000
Certificate	NL0012245963	EUUSD1.116TRL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	30.000	6,3800	30.000
Certificate	NL0012246318	EUUSD1.117TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50.000	6,4900	50.000
Certificate	NL0012245955	EUUSD1.117TRL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	30.000	6,2900	30.000
Certificate	NL0012246300	EUUSD1.118TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	7,7350	7,7350	7,7350			7,7350		7,7300	30.000	7,7400	30.000
Certificate	NL0012245948	EUUSD1.118TRL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	100.000	6,2200	100.000
Certificate	NL0012267231	EUUSD1.119BL OPENB	EUR	6,1650	6,1650	6,1650			6,1650		6,1600	40.000	6,1700	40.000
Certificate	NL0012268775	EUUSD1.119TL OPENB	EUR	7,7950	7,7950	7,7950			7,7950		7,7900	40.000	7,8000	40.000
Certificate	NL0012305379	EUUSD1.119TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	100.000	6,2500	100.000
Certificate	NL0012246292	EUUSD1.119TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	100.000	6,3300	100.000
Certificate	NL0012245930	EUUSD1.119TRL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	100.000	6,1300	100.000
Certificate	NL0012305361	EUUSD1.121TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	50.000	6,1700	50.000
Certificate	NL0012246599	EUUSD1.121TRL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	100.000	5,9600	100.000
Certificate	NL0012305353	EUUSD1.122TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50.000	6,0700	50.000
Certificate	NL0012246581	EUUSD1.122TRL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8700	50.000
Certificate	NL0012305346	EUUSD1.123TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	30.000	5,9900	30.000
Certificate	NL0012305890	EUUSD1.123TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9300	50.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	7,3250	7,3250	7,3250			7,3250		7,3200	30.000	7,3300	30.000
Certificate	NL0012246573	EUUSD1.123TRL OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,7900	50.000
Certificate	NL0012305882	EUUSD1.124TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	30.000	5,8300	30.000
Certificate	NL0012305619	EUUSD1.124TRL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	100.000	5,7200	100.000
Certificate	NL0012305874	EUUSD1.125TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	30.000	5,7500	30.000
Certificate	NL0012305601	EUUSD1.125TRL OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50.000	5,6500	50.000
Certificate	NL0012306591	EUUSD1.126TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	30.000	5,6800	30.000
Certificate	DE000CE6D9P2	EUUSD1.126TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	25.000	5,5600	25.000
Certificate	NL0012306385	EUUSD1.126TRL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	30.000	5,5800	30.000
Certificate	NL0012275085	EUUSD1.127TL OPENB	EUR	7,0950	7,0950	7,0950			7,0950		7,0900	40.000	7,1000	40.000
Certificate	NL0012330450	EUUSD1.127TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	30.000	5,5800	30.000
Certificate	NL0012306583	EUUSD1.127TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	30.000	4,3700	30.000
Certificate	NL0012330468	EUUSD1.128TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	100.000	5,5200	100.000
Certificate	NL0012306575	EUUSD1.128TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	30.000	5,5100	30.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	30.000	6,9100	30.000
Certificate	NL0012306377	EUUSD1.128TRL OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	50.000	5,4200	50.000
Certificate	NL0012271035	EUUSD1.129BL OPENB	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	40.000	5,3200	40.000
Certificate	NL0012306567	EUUSD1.129TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	100.000	5,4200	100.000
Certificate	NL0012308522	EUUSD1.129TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	100.000	5,4200	100.000
Certificate	NL0012330476	EUUSD1.129TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	100.000	5,4400	100.000
Certificate	NL0012306369	EUUSD1.129TRL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	30.000	5,3300	30.000
Certificate	NL0012332456	EUUSD1.131TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2700	50.000
Certificate	NL0012365340	EUUSD1.131TL OPENH	EUR	5,3200	5,3200	5,3100	5320.0000	1	5,3100	1000	5,3000	100.000	5,3100	100.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	30.000	3,9400	30.000
Certificate	NL0012306344	EUUSD1.131TRL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1700	50.000
Certificate	NL0012332464	EUUSD1.132TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50.000	5,1800	50.000
Certificate	NL0012333306	EUUSD1.132TRL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	30.000	5,0500	30.000
Certificate	NL0012332472	EUUSD1.133TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	100.000	5,1100	100.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	30.000	6,5000	30.000
Certificate	NL0012332480	EUUSD1.134TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0300	50.000
Certificate	NL0012332977	EUUSD1.134TRL OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	50.000	4,9000	50.000
Certificate	NL0012332498	EUUSD1.135TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	30.000	4,9200	30.000
Certificate	NL0012332985	EUUSD1.135TRL OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	30.000	4,8100	30.000
Certificate	NL0012276604	EUUSD1.136TL OPENB	EUR	6,3750	6,3750	6,3750			6,3750		6,3700	40.000	6,3800	40.000
Certificate	NL0012332506	EUUSD1.136TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	100.000	4,8600	100.000
Certificate	DE000CE6DQW2	EUUSD1.136TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	25.000	4,7300	25.000
Certificate	NL0012332993	EUUSD1.136TRL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	50.000	4,7400	50.000
Certificate	NL0012332514	EUUSD1.137TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7800	50.000
Certificate	NL0012333009	EUUSD1.137TRL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6400	50.000
Certificate	NL0012332522	EUUSD1.138TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	100.000	4,6900	100.000
Certificate	DE000VL5RV50	EUUSD1.138TL OPENV	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	30.000	6,3000	30.000
Certificate	NL0012333017	EUUSD1.138TRL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50.000	4,5600	50.000
Certificate	NL0012275887	EUUSD1.139BL OPENB	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	40.000	4,4700	40.000
Certificate	NL0012332530	EUUSD1.139TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	50.000	4,5900	50.000
Certificate	NL0012333025	EUUSD1.139TRL OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	30.000	4,4700	30.000
Certificate	NL0012331813	EUUSD1.141TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	100.000	4,4500	100.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	30.000	3,1000	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012333041	EUUSD1.141TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	100.000	4,3100	100.000
Certificate	NL0012331821	EUUSD1.142TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	100.000	4,3400	100.000
Certificate	NL0012333058	EUUSD1.142TRLOPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50.000	4,2400	50.000
Certificate	NL0012331839	EUUSD1.143TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	50.000	4,2700	50.000
Certificate	DE000VLSRV78	EUUSD1.143TL OPENV	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	30.000	5,8900	30.000
Certificate	NL0012332282	EUUSD1.143TRLOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1700	50.000
Certificate	NL0012331847	EUUSD1.144TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	50.000	4,2000	50.000
Certificate	NL0012332290	EUUSD1.144TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50.000	4,0800	50.000
Certificate	NL0012278238	EUUSD1.145TL OPENB	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	40.000	5,6100	40.000
Certificate	NL0012331854	EUUSD1.145TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	30.000	4,0900	30.000
Certificate	NL0012332308	EUUSD1.145TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	30.000	4,0100	30.000
Certificate	NL0012366983	EUUSD1.146TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	30.000	4,0500	30.000
Certificate	DE000CE6DRK5	EUUSD1.146TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	25.000	3,8900	25.000
Certificate	NL0012332316	EUUSD1.146TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	50.000	3,9100	50.000
Certificate	NL0012368997	EUUSD1.147TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	30.000	3,9600	30.000
Certificate	NL0012366975	EUUSD1.147TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	30.000	3,9700	30.000
Certificate	NL0012332324	EUUSD1.147TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	50.000	3,8300	50.000
Certificate	NL0012368989	EUUSD1.148TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	30.000	3,8600	30.000
Certificate	DE000VLSRVU6	EUUSD1.148TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	30.000	5,4800	30.000
Certificate	NL0012332332	EUUSD1.148TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	50.000	3,7600	50.000
Certificate	NL0012278212	EUUSD1.149BL OPENB	EUR	3,4500	3,6550	3,3500	2710,0000	2	3,6550	800	3,6500	40.000	3,6600	40.000
Certificate	NL0012368971	EUUSD1.149TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	30.000	3,7900	30.000
Certificate	NL0012367064	EUUSD1.149TRLOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	50.000	3,6300	50.000
Certificate	NL0012368955	EUUSD1.151TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	100.000	3,6000	100.000
Certificate	NL0012368716	EUUSD1.151TRLOPENH	EUR	3,1800	3,5500	3,0700	50160,0000	12	3,5500	16000	3,5400	50.000	3,5500	50.000
Certificate	NL0012368948	EUUSD1.152TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	100.000	3,5400	100.000
Certificate	NL0012368708	EUUSD1.152TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	50.000	3,4700	50.000
Certificate	NL0012368930	EUUSD1.153TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	100.000	3,4300	100.000
Certificate	DE000VLSRVV4	EUUSD1.153TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	30.000	5,0700	30.000
Certificate	NL0012368690	EUUSD1.153TRLOPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	30.000	3,3700	30.000
Certificate	NL0012371090	EUUSD1.154TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	NL0012368922	EUUSD1.154TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	100.000	3,3500	100.000
Certificate	NL0012368682	EUUSD1.154TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	30.000	3,2900	30.000
Certificate	NL0012537278	EUUSD1.154TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	50.000	3,2600	50.000
Certificate	NL0012278337	EUUSD1.155TL OPENB	EUR	4,6800	4,7750	4,3800	9353,0000	5	4,7750	2050	4,7700	39.200	4,7800	40.000
Certificate	NL0012370720	EUUSD1.155TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	100.000	3,2500	100.000
Certificate	DE000CE6DZ2	EUUSD1.155TL OPENZ	EUR	3,0100	3,0850	3,0100	602,0000	1	3,0850	200	3,0800	25.000	3,0900	25.000
Certificate	NL0012537260	EUUSD1.155TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1700		3,1700	50.000	3,1800	50.000
Certificate	NL0012368674	EUUSD1.155TRLOPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	50.000	3,2000	50.000
Certificate	NL0012540033	EUUSD1.156TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	30.000	3,2800	30.000
Certificate	NL0012537252	EUUSD1.156TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	100.000	3,1000	100.000
Certificate	NL0012368666	EUUSD1.156TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	50.000	3,1100	50.000
Certificate	NL0012540025	EUUSD1.157TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	30.000	3,2000	30.000
Certificate	NL0012368658	EUUSD1.157TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	50.000	3,0300	50.000
Certificate	NL0012540017	EUUSD1.158TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	30.000	3,1300	30.000
Certificate	DE000VLSRVW2	EUUSD1.158TL OPENV	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	30.000	4,6600	30.000
Certificate	NL0012539845	EUUSD1.158TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50.000	2,8800	50.000
Certificate	NL0012511968	EUUSD1.159BL OPENB	EUR	2,8400	2,9000	2,8150	3420,0000	2	2,8150	1200	2,8100	40.000	2,8200	40.000
Certificate	NL0012540009	EUUSD1.159TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	30.000	3,0500	30.000
Certificate	NL0012539837	EUUSD1.159TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	30.000	2,8000	30.000
Certificate	NL0012540587	EUUSD1.161TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50.000	2,8800	50.000
Certificate	NL0012539811	EUUSD1.161TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	30.000	2,6100	30.000
Certificate	NL0012540579	EUUSD1.162TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8000	50.000
Certificate	NL0012540561	EUUSD1.163TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	50.000	2,7100	50.000
Certificate	NL0012541163	EUUSD1.163TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	30.000	2,4700	30.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012541155	EUUSD1.164TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	30.000	2,3700	30.000
Certificate	NL0012512420	EUUSD1.165TL OPENB	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	40.000	4,0800	40.000
Certificate	NL0012540553	EUUSD1.165TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50.000	2,5500	50.000
Certificate	DE000CE6FM89	EUUSD1.165TL OPENZ	EUR	1,9500	2,2550	1,9500	487,5000	1	2,2550	250	2,2500	25.000	2,2600	25.000
Certificate	NL0012541148	EUUSD1.165TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	30.000	2,2800	30.000
Certificate	NL0012540546	EUUSD1.166TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	50.000	2,4600	50.000
Certificate	NL0012541130	EUUSD1.166TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	100.000	2,2000	100.000
Certificate	NL0012540538	EUUSD1.167TL OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	30.000	2,3700	30.000
Certificate	NL0012541122	EUUSD1.167TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	100.000	2,1400	100.000
Certificate	NL0012540520	EUUSD1.168TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	30.000	2,3100	30.000
Certificate	NL0012541114	EUUSD1.168TRLOPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	50.000	2,0600	50.000
Certificate	NL0012512313	EUUSD1.169BL OPENB	EUR	2,0000	2,1900	1,5600	165109,2400	17	1,9850	84544	1,9800	40.000	1,9900	40.000
Certificate	NL0012540512	EUUSD1.169TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50.000	2,2100	50.000
Certificate	NL0012541106	EUUSD1.169TRLOPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	30.000	1,9900	30.000
Certificate	NL0012540496	EUUSD1.171TL OPENH	EUR	1,9300	2,0300	1,9300	3950,0000	2	2,0300	2000	2,0200	30.000	2,0400	30.000
Certificate	NL0012541080	EUUSD1.171TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	30.000	1,8000	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	NL0012542427	EUUSD1.172TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	30.000	2,0500	30.000
Certificate	NL0012541072	EUUSD1.172TRL OPENH	EUR	1,6900	1,7900	1,2800	1873,8500	3	1,7100	1115	1,7000	30.000	1,7200	30.000
Certificate	NL0012542526	EUUSD1.173TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	30.000	2,0000	30.000
Certificate	NL0012542518	EUUSD1.174TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	30.000	1,9200	30.000
Certificate	NL0012542641	EUUSD1.174TRL OPENH	EUR	1,2900	1,6100	1,2900	7200,0000	2	1,6100	5000	1,6000	30.000	1,6200	30.000
Certificate	NL0012542732	EUUSD1.175TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30.000	1,8400	30.000
Certificate	DE000CV4YTW6	EUUSD1.175TL OPENZ	EUR	1,4000	1,4350	1,4000	350,0000	1	1,4350	250	1,4300	25.000	1,4400	25.000
Certificate	NL0012542633	EUUSD1.175TRL OPENH	EUR	1,6500	1,6500	1,2500	7710,0000	5	1,5400	5000	1,5300	30.000	1,5500	30.000
Certificate	NL0012542724	EUUSD1.176TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	30.000	1,7400	30.000
Certificate	NL0012542625	EUUSD1.176TRL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	30.000	1,4700	30.000
Certificate	NL0012542716	EUUSD1.177TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	50.000	1,6700	50.000
Certificate	NL0012542617	EUUSD1.177TRL OPENH	EUR	1,0500	1,3700	1,0500	811,6000	2	1,3700	708	1,3600	30.000	1,3800	30.000
Certificate	NL0012542708	EUUSD1.178TL OPENH	EUR	1,4600	1,5600	1,4600	730,0000	1	1,5600	500	1,5500	30.000	1,5700	30.000
Certificate	NL0012542609	EUUSD1.178TRL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	30.000	1,2900	30.000
Certificate	NL0012542690	EUUSD1.179TL OPENH	EUR	1,1700	1,4800	1,0100	1090,0000	2	1,4800	1000	1,4700	30.000	1,4900	30.000
Certificate	NL0012542591	EUUSD1.179TRL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	30.000	1,2100	30.000
Certificate	NL0012542575	EUUSD1.181TRL OPENH	EUR	1,0600	1,2600	0,5500	359051,3700	39	1,0200	390298	1,0100	120.000	1,0300	120.000
Certificate	NL0012527691	EUUSD1.186TRS OPENH	EUR											
Certificate	NL0012542005	EUUSD1.186TS OPENH	EUR											
Certificate	NL0012539563	EUUSD1.187TRS OPENH	EUR											
Certificate	NL0012527402	EUUSD1.187TS OPENH	EUR											
Certificate	NL0012521603	EUUSD1.188TRS OPENH	EUR											
Certificate	NL0012539266	EUUSD1.188TS OPENH	EUR											
Certificate	NL0012521595	EUUSD1.189TRS OPENH	EUR											
Certificate	NL0012521421	EUUSD1.189TS OPENH	EUR											
Certificate	NL0012521157	EUUSD1.191TRS OPENH	EUR											
Certificate	NL0012521405	EUUSD1.191TS OPENH	EUR											
Certificate	NL0012521140	EUUSD1.192TRS OPENH	EUR											
Certificate	NL0012521397	EUUSD1.192TS OPENH	EUR											
Certificate	NL0012521132	EUUSD1.193TRS OPENH	EUR											
Certificate	NL0012521033	EUUSD1.193TS OPENH	EUR											
Certificate	NL0012544373	EUUSD1.194TRS OPENH	EUR								0,2000	30.000	0,2300	30.000
Certificate	NL0012521124	EUUSD1.194TS OPENH	EUR											
Certificate	NL0012521025	EUUSD1.194TS OPENH	EUR											
Certificate	NL0012544068	EUUSD1.194TS OPENH	EUR								0,5500	30.000	0,5700	30.000
Certificate	DE000CE6EXX4	EUUSD1.194TS OPENZ	EUR											
Certificate	NL0012544365	EUUSD1.195TRS OPENH	EUR	0,4000	0,6000	0,3200	818,0000	6	0,5100	1800	0,5000	30.000	0,5200	30.000
Certificate	NL0012521116	EUUSD1.195TRS OPENH	EUR											
Certificate	NL0012521017	EUUSD1.195TS OPENH	EUR											
Certificate	NL0012544050	EUUSD1.195TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	100.000	0,8400	100.000
Certificate	DE000VL37HR9	EUUSD1.195TS OPENV	EUR											
Certificate	NL0012521108	EUUSD1.196TRS OPENH	EUR	0,6200	0,9500	0,3400	58198,0000	15	0,6000	111550	0,5900	50.000	0,6000	50.000
Certificate	NL0012544043	EUUSD1.196TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	30.000	0,9600	30.000
Certificate	NL0012521009	EUUSD1.196TS OPENH	EUR											
Certificate	NL0012521090	EUUSD1.197TRS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	30.000	0,7000	30.000
Certificate	NL0012520993	EUUSD1.197TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	30.000	1,0300	30.000
Certificate	NL0012520886	EUUSD1.198TRS OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	100.000	0,7500	100.000
Certificate	NL0012520985	EUUSD1.198TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	100.000	1,0900	100.000
Certificate	NL0012497549	EUUSD1.199BS OPENB	EUR	0,6100	1,2500	0,6100	95353,0000	19	0,7950	81900	0,7900	40.000	0,8000	40.000
Certificate	NL0012520878	EUUSD1.199TRS OPENH	EUR	0,8700	1,0400	0,6300	4571,6000	12	0,8300	5335	0,8200	50.000	0,8300	50.000
Certificate	NL0012520977	EUUSD1.199TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	100.000	1,1700	100.000
Certificate	NL0012520852	EUUSD1.201TRS OPENH	EUR	0,8300	1,0800	0,8300	2503,4500	4	1,0000	2415	0,9900	50.000	1,0000	50.000
Certificate	NL0012520746	EUUSD1.201TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	100.000	1,3400	100.000
Certificate	NL0012518310	EUUSD1.202TRS OPENH	EUR	1,0000	1,1100	0,9600	207500,0000	4	1,1000	200000	1,0900	50.000	1,1000	50.000
Certificate	NL0012520738	EUUSD1.202TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	50.000	1,4200	50.000
Certificate	NL0012518302	EUUSD1.203TRS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	50.000	1,1700	50.000
Certificate	NL0012518088	EUUSD1.203TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	30.000	1,5000	30.000
Certificate	NL0012518294	EUUSD1.204TRS OPENH	EUR	1,2000	1,2700	1,2000	240,0000	1	1,2700	200	1,2600	50.000	1,2700	50.000
Certificate	NL0012518070	EUUSD1.204TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	30.000	1,5900	30.000
Certificate	DE000VL37HQ1	EUUSD1.204TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	30.000	1,1100	30.000
Certificate	DE000CE6EXW6	EUUSD1.204TS OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	25.000	1,1200	25.000
Certificate	NL0012518062	EUUSD1.205TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	50.000	1,6800	50.000
Certificate	DE000VL37HT5	EUUSD1.205TS OPENV	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	30.000	3,2300	30.000
Certificate	NL0012517338	EUUSD1.206TRS OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	100.000	1,4200	100.000
Certificate	NL0012518054	EUUSD1.206TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	100.000	1,7700	100.000
Certificate	NL0012517320	EUUSD1.207TRS OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	50.000	1,5200	50.000
Certificate	NL0012516991	EUUSD1.207TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30.000	1,8400	30.000
Certificate	NL0012526313	EUUSD1.208TRS OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	100.000	1,5700	100.000
Certificate	NL0012516983	EUUSD1.208TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	30.000	1,9300	30.000
Certificate	NL0012494702	EUUSD1.209BS OPENB	EUR	1,6100	2,0000	1,4700	2874,3500	7	1,6350	1770	1,6300	40.000	1,6400	40.000
Certificate	NL0012374821	EUUSD1.209TRS OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	110.000	1,6800	110.000
Certificate	NL0012374961	EUUSD1.209TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	50.000	2,0200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012435481	EUUSD1.211TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	30.000	1,8500	30.000
Certificate	NL0012435762	EUUSD1.211TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	30.000	2,2500	30.000
Certificate	DE000VN66X28	EUUSD1.211TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	30.000	1,5200	30.000
Certificate	NL0012435754	EUUSD1.212TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	100.000	2,3100	100.000
Certificate	NL0012369953	EUUSD1.213TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	30.000	1,9900	30.000
Certificate	NL0012088777	EUUSD1.213TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	30.000	2,3900	30.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012435473	EUUSD1.214TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	30.000	2,0700	30.000
Certificate	NL0012435747	EUUSD1.214TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	100.000	2,4900	100.000
Certificate	DE000VL37MU3	EUUSD1.214TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	30.000	1,9500	30.000
Certificate	DE000CE6EK58	EUUSD1.214TS OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	25.000	1,9500	25.000
Certificate	NL0012435465	EUUSD1.215TRSOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	30.000	2,1600	30.000
Certificate	NL0012435739	EUUSD1.215TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	50.000	2,5800	50.000
Certificate	DE000VL37HV1	EUUSD1.215TS OPENV	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	30.000	4,0800	30.000
Certificate	NL0012436786	EUUSD1.216TRSOPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	100.000	2,2300	100.000
Certificate	NL0012516132	EUUSD1.216TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	30.000	2,6100	30.000
Certificate	NL0012517312	EUUSD1.217TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	100.000	2,3000	100.000
Certificate	NL0012439525	EUUSD1.217TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	30.000	2,6800	30.000
Certificate	NL0012369946	EUUSD1.218TRSOPENH	EUR	2,7300	2,7300	2,3900	519,0000	2	2,3900	200	2,3800	30.000	2,4000	30.000
Certificate	NL0012369607	EUUSD1.218TS OPENH	EUR	2,6500	2,8700	2,6500	1656,0000	2	2,7700	600	2,7600	30.000	2,7800	30.000
Certificate	NL0010875076	EUUSD1.219BS OPENB	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	40.000	2,5200	40.000
Certificate	NL0012436356	EUUSD1.219TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	50.000	2,4800	50.000
Certificate	NL0012439517	EUUSD1.219TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	30.000	2,8600	30.000
Certificate	NL0012436331	EUUSD1.221TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	30.000	2,6600	30.000
Certificate	NL0012439491	EUUSD1.221TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	30.000	3,0200	30.000
Certificate	DE000VL2FMJ0	EUUSD1.221TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	30.000	2,3600	30.000
Certificate	NL0012436323	EUUSD1.222TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	100.000	2,7100	100.000
Certificate	NL0011041041	EUUSD1.222TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	50.000	4,2000	50.000
Certificate	NL0012439483	EUUSD1.222TS OPENH	EUR	3,4300	3,4300	3,1100	857,5000	1	3,1100	250	3,1000	100.000	3,1100	100.000
Certificate	NL0012436315	EUUSD1.223TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	50.000	2,8200	50.000
Certificate	NL0012088769	EUUSD1.223TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	100.000	3,2000	100.000
Certificate	DE000CR4HVA9	EUUSD1.223TS OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	25.000	2,7800	25.000
Certificate	NL0012436307	EUUSD1.224TRSOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	50.000	2,8700	50.000
Certificate	NL0012439475	EUUSD1.224TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	30.000	3,2700	30.000
Certificate	NL0012436299	EUUSD1.225TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	50.000	2,9800	50.000
Certificate	NL0012439467	EUUSD1.225TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	100.000	3,3400	100.000
Certificate	DE000VL37HX7	EUUSD1.225TS OPENV	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	30.000	4,9300	30.000
Certificate	NL0012436281	EUUSD1.226TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	50.000	3,0400	50.000
Certificate	NL0010895694	EUUSD1.226TS OPENB	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	40.000	5,0000	40.000
Certificate	NL0012439459	EUUSD1.226TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	30.000	3,4300	30.000
Certificate	NL0012438626	EUUSD1.227TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	50.000	3,1500	50.000
Certificate	NL0012439442	EUUSD1.227TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	30.000	3,5300	30.000
Certificate	NL0012433007	EUUSD1.228TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	30.000	3,2300	30.000
Certificate	NL0012373146	EUUSD1.228TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	NL0012432215	EUUSD1.228TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	100.000	3,2100	100.000
Certificate	NL0012371405	EUUSD1.228TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	NL0012431688	EUUSD1.228TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	30.000	3,2200	30.000
Certificate	NL0012371744	EUUSD1.228TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	50.000	3,6200	50.000
Certificate	NL0012279962	EUUSD1.229BS OPENB	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	40.000	3,3100	40.000
Certificate	DE000VL2FMK8	EUUSD1.231TS OPENV	EUR	3,3000	3,3000	3,1950	330,0000	1	3,1950	100	3,1900	30.000	3,2000	30.000
Certificate	NL0012434914	EUUSD1.231TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6500	50.000
Certificate	NL0012088751	EUUSD1.233TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	100.000	4,0700	100.000
Certificate	DE000VL2FND1	EUUSD1.235TS OPENV	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	30.000	3,6200	30.000
Certificate	DE000VL5RVN1	EUUSD1.235TS OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	30.000	5,8200	30.000
Certificate	DE000CR4H9K3	EUUSD1.236TS OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,8300	25.000	3,8400	25.000
Certificate	NL0012374656	EUUSD1.238TRSOPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	100.000	4,0800	100.000
Certificate	NL0012374466	EUUSD1.238TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	50.000	4,0700	50.000
Certificate	NL0012373450	EUUSD1.238TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000
Certificate	NL0012373831	EUUSD1.238TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	100.000	4,4800	100.000
Certificate	NL0012490791	EUUSD1.239BS OPENB	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	40.000	4,1500	40.000
Certificate	NL0012435457	EUUSD1.243TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	100.000	4,4900	100.000
Certificate	NL0012088744	EUUSD1.243TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	30.000	4,9200	30.000
Certificate	DE000VL5RVQ4	EUUSD1.245TS OPENV	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	30.000	6,6800	30.000
Certificate	NL0010876629	EUUSD1.246TS OPENB	EUR	7,1100	7,1100	6,7450	2133,0000	1	6,7450	300	6,7400	40.000	6,7500	40.000
Certificate	DE000CE6DZP7	EUUSD1.246TS OPENZ	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	25.000	4,6800	25.000
Certificate	NL0012435440	EUUSD1.248TRSOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	30.000	4,9000	30.000
Certificate	NL0012435721	EUUSD1.248TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50.000	5,3400	50.000
Certificate	NL0012490809	EUUSD1.249BS OPENB	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	40.000	4,9800	40.000
Certificate	DE000VL2FML6	EUUSD1.251TS OPENV	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	30.000	4,8600	30.000
Certificate	NL0012436273	EUUSD1.253TRSOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	100.000	5,3100	100.000
Certificate	NL0012088736	EUUSD1.253TS OPENH	EUR	5,9000	5,9000	5,7500	17700,0000	1	5,7500	3000	5,7400	50.000	5,7500	50.000
Certificate	DE000VL2F068	EUUSD1.255TS OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	30.000	5,2900	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	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	25.000	5,5200	25.000
Certificate	NL0012436265	EUUSD1.258TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	30.000	5,7400	30.000
Certificate	NL0012516124	EUUSD1.259TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	100.000	6,2100	100.000
Certificate	NL0012436257	EUUSD1.263TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	50.000	6,1400	50.000
Certificate	NL0012088728	EUUSD1.263TS OPENH	EUR	6,8900	6,8900	6,5900	137,8000	1	6,5900	20	6,5800	50.000	6,5900	50.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	6,1250	6,1250	6,1250			6,1250		6,1200	30.000	6,1300	30.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	25.000	6,3700	25.000
Certificate	NL0011040993	EUUSD1.271TS OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50.000	8,3400	50.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012091292	EUUSD1.273TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	30.000	7,4300	30.000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	6,9650	6,9650	6,9650			6,9650		6,9600	30.000	6,9700	30.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.279TS OPENB	EUR	9,5550	9,5550	9,5550			9,5550		9,5500	40.000	9,5600	40.000
Certificate	NL0011226949	EUUSD1.282TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	30.000	7,7700	30.000
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	8.000	11,6300	8.000
Certificate	NL0010519880	EUUSD1.3058S OPENB	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	10.000	9,7800	10.000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	25.000	9,8100	25.000
Certificate	NL0006280570	EUUSD1.335TS OPENB	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	8.000	14,3800	8.000
Certificate	NL0011231758	EUUSD1.342TS OPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	30.000	14,4100	30.000
Certificate	NL0006215667	EUUSD1.347TS OPENB	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	8.000	15,4000	8.000
Certificate	NL0011228002	EUUSD1.349TS OPENH	EUR	15,4500	15,4500	14,9300	1362,0500	2	14,9900	89	14,9800	30.000	15,0000	30.000
Certificate	NL0000975081	EUUSD1.358TS OPENB	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	8.000	16,3500	8.000
Certificate	DE000CZ7DV92	EUUSD1.366TS OPENZ	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	25.000	14,7500	25.000
Certificate	NL0006217283	EUUSD1.375TS OPENB	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	8.000	17,8200	8.000
Certificate	DE000CZ7DVB9	EUUSD1.445TS OPENZ	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	25.000	21,3700	25.000
Certificate	NL0011231238	EUUSD1.482TS OPENH	EUR	26,3000	26,3000	26,3000			26,3000		26,2900	30.000	26,3100	30.000
Certificate	NL0011226923	EUUSD1.509TRSOPENH	EUR	26,8000	26,8000	26,8000			26,8000		26,7900	100.000	26,8000	100.000
Certificate	NL0009261528	EUUSD1.728TS OPENB	EUR	48,0700	48,0700	48,0700			48,0700		48,0600	8.000	48,0800	8.000
Certificate	NL0011887989	EUUSF.9909TRLOPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	30.000	16,8900	30.000
Certificate	DE000CE6E150	EUZAR 12.5TL OPENZ	EUR	24,0100	24,0100	24,0100			24,0100		23,8600	10.000	24,1600	10.000
Certificate	DE000CV4YWC2	EUZAR 16.9TS OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	10.000	3,4800	10.000
Certificate	DE000CE6B119	EUZAR13.54TL OPENZ	EUR	17,6900	17,6900	17,6900			17,6900		17,5400	10.000	17,8400	10.000
Certificate	DE000CE6C8J8	EUZAR14.53TL OPENZ	EUR	11,3700	11,3700	11,3700			11,3700		11,2200	10.000	11,5200	10.000
Certificate	DE000CE6E531	EUZAR15.51TL OPENZ	EUR	5,3800	5,5700	5,3800	4196,4000	1	5,5700	780	5,4200	10.000	5,7200	10.000
Certificate	DE000CD62221	EUZAR17.91TS OPENZ	EUR	9,7700	9,7700	9,4400	4279,2600	1	9,4400	438	9,2900	10.000	9,5900	10.000
Certificate	DE000CE6E168	EUZAR18.91TS OPENZ	EUR	15,5400	15,5400	15,5400			15,5400		15,3900	10.000	15,6900	10.000
Certificate	DE000CE6CXQ2	EVTG 10.87TL OPENZ	EUR	1,4900	1,4900	1,4800	149,0000	1	1,4800	100	1,4100	1.500	1,5500	1.500
Certificate	DE000CV4YPP8	EVTG 12.35TL OPENZ	EUR											
Certificate	DE000CE6CX89	EVTG 9.352TL OPENZ	EUR	3,2000	3,2000	2,9900	640,0000	1	2,9900	200	2,9200	1.500	3,0600	1.500
Certificate	NL0009517689	EXXON 48.6TL OPENB	EUR	32,0800	32,0800	32,0800			32,0800		32,0800	4.000		
Certificate	NL0011928379	EXXON101.9TS OPENH	EUR	2,2200	2,2500	2,2200	444,0000	1	2,2500	200	2,2400	30.000	2,2500	30.000
Certificate	NL0011729777	EXXON105.1TS OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	30.000	2,5400	30.000
Certificate	NL0011732607	EXXON105.9TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	30.000	2,6100	30.000
Certificate	DE000CR4JOT1	EXXON68.13TL OPENZ	EUR	13,1300	13,1300	13,1300			13,1300		13,1300	15.000		
Certificate	NL0011729843	EXXON70.37TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,5000	30.000		
Certificate	NL0011729835	EXXON74.54TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1800	30.000		
Certificate	NL0011739172	EXXON91.55TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	30.000	1,3100	30.000
Certificate	NL0011729785	EXXON93.29TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	30.000	1,4700	30.000
Certificate	NL0011052170	EXXON93.39TS OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	30.000	1,4800	30.000
Certificate	NL0011732615	EXXON94.08TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	30.000	1,5400	30.000
Certificate	DE000CE6CFE5	EZJ 10.51TL OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,2800	1.350	4,5400	1.350
Certificate	DE000CE6E2Z4	EZJ 12.01TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,5800	1.350	2,8400	1.350
Certificate	DE000CE6CA52	EZJ 8.502TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,5500	1.350	6,8100	1.350
Certificate	DE000CE6CCE2	EZJ 9.503TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,4100	1.350	5,6700	1.350
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	10,0200	10,0200	10,0200			10,0200		9,9900	500	10,0400	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	8,1400	8,1400	8,1400			8,1400		8,1100	500	8,1600	500
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,1300	500	7,1800	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	9,1200	9,1200	9,1200			9,1200		9,0900	500	9,1400	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,1700	500	6,2200	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	4,8600	4,8600	4,8600			4,8600		4,8300	500	4,8800	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800		3,8800	500		
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9400	500		
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5100	500	2,5600	500
Certificate	NL0012275986	FAGR 10.3TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	500	2,0900	500
Certificate	NL0012512172	FAGR 10.8TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	500	1,6100	500
Certificate	NL0012502207	FAGR 10.9TL OPENB	EUR											
Certificate	NL0012512693	FAGR 11.6TS OPENB	EUR	2,6900	2,6900	2,6900			2,6900		2,6600	500	2,7100	500
Certificate	NL0012502116	FAGR 12.1TS OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	500	3,3800	500
Certificate	NL0012500268	FAGR 12.7TS OPENB	EUR	4,0600	4,0600	4,0500	9459,8000	2	4,0500	2330	4,0200	2.500	4,0700	2.500
Certificate	NL0011523626	FAGR 14.7TS OPENB	EUR	6,9200	6,9200	6,9200			6,9200		6,8900	500	6,9400	500
Certificate	NL0012257976	FAGR 16.7TS OPENB	EUR	8,7500	8,7500	8,7500			8,7500		8,7200	500	8,7700	500
Certificate	DE000CD62NG5	FAGR 5.55TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	600	1,1900	600

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62NF7	FAGR 6.46TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	600	1,0200	600
Certificate	DE000CD62NE0	FAGR 7.35TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	600	0,8500	600
Certificate	DE000CD63MQ4	FAGR 8.31TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	600	0,6700	600
Certificate	DE000CE6BH31	FAGR 9.06TL OPENZ	EUR	0,5200	0,5200	0,5200	93,6000	1	0,5200	180	0,5000	600	0,5400	600
Certificate	DE000CE6CDA4	FAGR 10.13TL OPENZ	EUR	0,3100	0,3100	0,3100	713,0000	1	0,3100	2300	0,2900	600	0,3300	600
Certificate	DE000CE6F223	FAGR 13.05TS OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	600	0,6400	600
Certificate	DE000CE6CN40	FAGR 14.43TS OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	600	0,9400	600
Certificate	DE000CE6E911	FAGR 15.83TS OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	600	1,2400	600
Certificate	DE000CR9RFH5	FAGR 25.53TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6400	1,200		
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,9200	50,000		
Certificate	DE000CW3AXT5	FBOOK 85TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,8100	50,000		
Certificate	NL0011597380	FBOOK 98TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3600	20,000		
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,6000	50,000		
Certificate	DE000CE6DSJ5	FBOOK 110TL 1217Z	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	40,000	11,0400	40,000
Certificate	DE000CV4YST4	FBOOK 125TL 0318Z	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	30,000	8,6300	30,000
Certificate	DE000CE6DSK3	FBOOK 125TL 1217Z	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	40,000	8,5100	40,000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	100,000	3,6200	100,000
Certificate	DE000CV4YSU2	FBOOK 140TL 0318Z	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	30,000	6,1200	30,000
Certificate	DE000CE6DSL1	FBOOK 140TL 1217Z	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	40,000	6,0100	40,000
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	100,000	2,7700	100,000
Certificate	DE000CV50R57	FBOOK 150TL OPENC	EUR	2,0100	2,0100	1,9100	1206,0000	1	1,9100	600	1,9000	100,000	1,9100	100,000
Certificate	DE000CV4YSV0	FBOOK 155TL 0318Z	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	30,000	3,5800	30,000
Certificate	DE000CV50R65	FBOOK 155TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	100,000	1,4800	100,000
Certificate	DE000CV50R73	FBOOK 160TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	100,000	1,0500	100,000
Certificate	DE000CV50YY6	FBOOK 185TS OPENC	EUR											
Certificate	DE000CV50W27	FBOOK 185TS OPENC	EUR											
Certificate	DE000CV50P00	FBOOK 190TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	100,000	1,1800	100,000
Certificate	DE000CV50NK8	FBOOK 190TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100,000	2,0900	100,000
Certificate	DE000CV51XW0	FBOOK 195TS OPENC	EUR	1,8400	1,8400	1,7400	1840,0000	1	1,7400	1000	1,7300	100,000	1,7400	100,000
Certificate	DE000CV512B9	FBOOK 195TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	100,000	2,6700	100,000
Certificate	DE000CV50Y23	FBOOK 200TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	100,000	2,9900	100,000
Certificate	DE000CV50W35	FBOOK 200TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	100,000	2,0400	100,000
Certificate	DE000CV51XX8	FBOOK 210TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	100,000	2,9900	100,000
Certificate	DE000CV512C7	FBOOK 210TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	100,000	4,0100	100,000
Certificate	DE000CN6J018	FBOOK 104.TL OPENZ	EUR	60,0000	60,0000	60,0000			60,0000		60,0000	8,000		
Certificate	NL0011659933	FBOOK 112.BL OPENB	EUR	53,4900	53,4900	53,4900			53,4900		53,4900	1,000		
Certificate	NL0012282032	FBOOK 196.BS OPENB	EUR	19,0800	19,0800	19,0800			19,0800		19,0300	1,000	19,1300	1,000
Certificate	DE000CE6EDS6	FBOOK 203.TS OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	40,000	4,8400	40,000
Certificate	NL0012502371	FBOOK 206.BS OPENB	EUR	27,4600	27,4600	27,4600			27,4600		27,4100	1,000	27,5100	1,000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000CE6EDT4	FBOOK 220.TS OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	40,000	7,7000	40,000
Certificate	NL0011042866	FBOOK 65.1TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8200	20,000		
Certificate	NL0011042858	FBOOK 69.4TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,5000	20,000		
Certificate	NL0011052253	FBOOK 70.8TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3900	20,000		
Certificate	NL0010892188	FBOOK 75.7TL OPENB	EUR	87,5300	87,5300	87,5300			87,5300		87,5300	5,000		
Certificate	NL0011052246	FBOOK 76.2TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9900	20,000		
Certificate	NL0011425319	FBOOK 86.3TL OPENB	EUR	79,2400	79,2400	79,2400			79,2400		79,2400	5,000		
Certificate	NL0011414669	FBOOK 87.5TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1400	20,000		
Certificate	NL0011414651	FBOOK 89.6TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9800	20,000		
Certificate	NL0011437553	FBOOK 91.5TL OPENB	EUR	75,2100	75,2100	75,2100			75,2100		75,2100	5,000		
Certificate	NL0011414644	FBOOK 91.7TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8200	20,000		
Certificate	NL0011713839	FBOOK105.1TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8200	20,000		
Certificate	NL0011650742	FBOOK106.7BL OPENB	EUR	57,9900	57,9900	57,9900			57,9900		57,9900	1,000	120,0000	30
Certificate	NL0011654579	FBOOK107.2TL OPENB	EUR	62,8700	62,8700	62,8700			62,8700		62,8700	5,000		
Certificate	DE000CN6KOR9	FBOOK110.1TL OPENZ	EUR	54,8800	54,8800	54,8800			54,8800		54,8800	8,000		
Certificate	NL0011803945	FBOOK112.4TL OPENB	EUR	58,8100	58,8100	58,8100			58,8100		58,8100	5,000		
Certificate	DE000VNGYOP7	FBOOK115.3TL OPENV	EUR	5,2700	5,2700	5,2700			5,2700		5,2700	100,000		
Certificate	NL0011893045	FBOOK115.4TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0600	20,000		
Certificate	NL0011894654	FBOOK115.5TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0400	20,000		
Certificate	DE000CN6LAF3	FBOOK117.2TL OPENZ	EUR	9,7800	9,7800	9,7800			9,7800		9,7800	40,000		
Certificate	NL0011904966	FBOOK117.3BL OPENB	EUR	49,0700	49,0700	49,0700			49,0700		49,0700	1,000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0010116786	FBOOK17.13TL OPENB	EUR	133,6100	133,6100	133,6100			133,6100		133,6100	10,000		
Certificate	DE000CE6EDR8	FBOOK185.9TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	40,000	2,0100	40,000
Certificate	NL0012282024	FBOOK186.1BS OPENB	EUR	10,7300	10,7300	10,7300			10,7300		10,6800	1,000	10,7800	1,000
Certificate	NL0012281398	FBOOK187.8TS OPENB	EUR	23,6200	23,6200	23,6200			23,6200		23,5700	1,000	23,6700	1,000
Certificate	NL0011979299	FBOOK191.5TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	20,000	3,7000	20,000
Certificate	NL0011930508	FBOOK193.1TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	20,000	3,8600	20,000
Certificate	NL0011933593	FBOOK193.3TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	20,000	3,8800	20,000
Certificate	NL0011972757	FBOOK193.8TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	20,000	3,9200	20,000
Certificate	NL0012281406	FBOOK197.7TS OPENB	EUR	32,6800	32,6800	32,6800			32,6800		32,6300	1,000	32,7300	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	NL0012504690	FBOOK207.8T5 OPENB	EUR	41,7900	41,7900	41,7900			41,7900		41,7400	1.000	41,8400	1.000
Certificate	NL0010444667	FBOOK34.89TL OPENB	EUR	119,4200	119,4200	119,4200			119,4200		119,4200	10.000		
Certificate	NL0010516241	FBOOK47.09TL OPENB	EUR	109,8800	109,8800	109,8800			109,8800		109,8800	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,7300	50.000		
Certificate	NL0010658084	FBOOK64.87TL OPENB	EUR	95,9700	95,9700	95,9700			95,9700		95,9700	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,4000	8,4000	8,4000			8,4000		8,4000	50.000		
Certificate	NL0010661773	FBOOK70.74TL OPENB	EUR	91,3800	91,3800	91,3800			91,3800		91,3800	10.000		
Certificate	DE000CB9YG61	FBOOK72.36TL OPENZ	EUR	17,2900	17,2900	17,2900			17,2900		17,2900	40.000		
Certificate	NL0011447461	FBOOK85.22BL OPENB	EUR											
Certificate	DE000CR9S928	FBOOK97.89TL OPENZ	EUR	65,1100	65,1100	65,1100			65,1100		65,1100	8.000		
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	19,9850	19,9850	19,9850			19,9850		19,9600	17.200	20,0100	17.200
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	21,9300	21,9300	21,9300			21,9300		21,8800	8.100	21,9800	8.100
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	22,5800	22,5800	22,5800			22,5800		22,5400	10.300	22,6200	10.300
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,8660	0,8660	0,8660			0,8660		0,8400	254.000	0,8680	254.000
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,2460	0,2460	0,2420	369,0000	1	0,2420	1500	0,2400	682.300	0,2440	682.300
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	139.200	2,3800	139.200
Certificate	DE000CE6EC90	FCHMI 9.95TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3100	9.000	4,4000	9.000
Certificate	DE000CE6EH79	FCHMI11.45TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8200	9.000	2,9100	9.000
Certificate	DE000CE6ENP1	FCHMI12.95TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3400	9.000	1,4300	9.000
Certificate	DE000CE6CB36	FCHMI7.942TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3200	9.000	6,4100	9.000
Certificate	DE000CE6CG98	FCHMI8.949TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3100	9.000	5,4000	9.000
Certificate	DE000CE6DGY9	FFARM 9.1TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5400	150	1,6300	150
Certificate	DE000CE6CQK9	FFARM 6.12TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3500	150	4,4400	150
Certificate	DE000CE6CQJ1	FFARM 6.87TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6500	150	3,7400	150
Certificate	DE000CE6CNE9	FFARM 7.61TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9400	150	3,0300	150
Certificate	DE000CE6CND1	FFARM 8.35TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2400	150	2,3300	150
Certificate	DE000CE6F3Z2	FLOW 15.2TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,2800	1.200	0,3500	1.200
Certificate	DE000CE6FKC2	FLOW 17.2TL OPENZ	EUR											
Certificate	DE000CE6FLR8	FLOW 13.19TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,4800	1.200	0,5500	1.200
Certificate	DE000CV4YRA6	FLOW 13.47TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5200	1.200	0,5900	1.200
Certificate	DE000CE6FK16	FLOW 14.19TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,3800	1.200	0,4500	1.200
Certificate	NL0012502769	FLOW 14.24TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2000	500	5,3000	500
Certificate	DE000CE6FKS8	FLOW 15.07TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3700	1.200	0,4400	1.200
Certificate	NL0012490635	FLOW 15.75TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800		3,8300	500	3,9300	500
Certificate	DE000CE6EX87	FLOW 16.22TL OPENZ	EUR	0,2300	0,2400	0,2250	1195,0000	3	0,2250	5000	0,2000	400	0,2500	1.200
Certificate	DE000CN6FY58	FLOW 16.66TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	2.250	0,1500	2.250
Certificate	NL0012504492	FLOW 17.02TL OPENB	EUR	2,8900	2,8900	2,7200	867,0000	1	2,7200	300	2,6700	500	2,7700	500
Certificate	DE000CV4YVX0	FLOW 17.21TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,0800	1.200	0,1500	1.200
Certificate	NL0012510150	FLOW 19.37TS OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,2800	500	3,3800	500
Certificate	DE000CE6FKD0	FLOW 20.24TS OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,1800	1.200	0,2500	1.200
Certificate	NL0012509673	FLOW 21.86TS OPENB	EUR	6,1000	6,1000	6,1000			6,1000		6,0500	500	6,1500	500
Certificate	DE000CE6F5E2	FLOW 22.23TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,3800	1.200	0,4500	1.200
Certificate	NL0012496947	FLOW 24.32TS OPENB	EUR											
Certificate	DE000CE6EH87	FLOW 24.72TS OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6300	1.200	0,7000	1.200
Certificate	NL0012267165	FLOW 26.79TS OPENB	EUR	11,5700	11,5700	11,5700			11,5700		11,5200	500	11,6200	500
Certificate	DE000CE6D4P3	FLOW 27.72TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9300	1.200	1,0000	1.200
Certificate	NL0012496145	FLOW 31.79TS OPENB	EUR	17,1200	17,1200	17,1200			17,1200		17,0700	500	17,1700	500
Certificate	NL0009176510	FMOTR 3.4TL OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,9400	20.000		
Certificate	NL0010249736	FMOTR 7.5TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000		4,8000	20.000		
Certificate	DE000CR9PCU9	FMOTR 14.2TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	50.000	1,4800	49.570
Certificate	DE000CR9S365	FMOTR9.865TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,2400	50.000		
Certificate	DE000CN6GBC8	FNV 42.87TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	7.000	6,8400	7.000
Certificate	DE000CN6JBR0	FNV 48.11TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	7.000	6,0000	7.000
Certificate	DE000CN6K214	FNV 54.47TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	7.000	4,9700	7.000
Certificate	DE000CE6C3Q4	FNV 62.87TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	7.000	3,6200	7.000
Certificate	DE000CE6ECG3	FNV 72.26TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	7.000	2,1000	7.000
Certificate	DE000CN6L3B6	FORTU11.05TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	10.500	1,6500	10.500
Certificate	DE000CD61561	FORTU12.54TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	10.500	1,2800	10.500
Certificate	DE000CN6HVVH3	FORTU8.522TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	10.500	2,2800	10.500
Certificate	DE000CN6GKV4	FORTU9.554TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	10.500	2,0200	10.500
Certificate	NL0012261234	FRARI 72TL OPENB	EUR	34,8850	34,8850	34,8850			34,8850		34,8600	1.000	34,9100	1.000
Certificate	NL0012104269	FRARI 54.2TL OPENB	EUR	48,4650	48,4650	48,4650			48,4650		48,4400	1.000	48,4900	1.000
Certificate	NL0012118558	FRARI 66.9TL OPENB	EUR	38,7750	38,7750	38,7750			38,7750		38,7500	1.000	38,8000	1.000
Certificate	NL0012263172	FRARI 74.5TL OPENB	EUR	32,9950	32,9950	32,9950			32,9950		32,9700	1.000	33,0200	1.000
Certificate	NL0012264204	FRARI 79.6TL OPENB	EUR	29,1150	29,1150	29,1150			29,1150		29,0900	1.000	29,1400	1.000
Certificate	NL0012269112	FRARI 82.1TL OPENB	EUR											
Certificate	NL0012270144	FRARI 84.6TL OPENB	EUR	25,2950	25,2950	25,2950			25,2950		25,2700	1.000	25,3200	1.000
Certificate	NL0012277123	FRARI 86.9TL OPENB	EUR	23,5050	23,5050	23,5050			23,5050		23,4800	1.000	23,5300	1.000
Certificate	NL0012278717	FRARI 94.5TL OPENB	EUR											
Certificate	NL0012278865	FRARI 99.5TL OPENB	EUR	13,8650	13,8650	13,8650			13,8650		13,8400	1.000	13,8900	1.000
Certificate	NL0012281133	FRARI101.9TL OPENB	EUR	12,0050	12,0050	12,0050			12,0050		11,9800	1.000	12,0300	1.000
Certificate	NL0012282206	FRARI104.5TL OPENB	EUR	10,0950	10,0950	10,0950			10,0950		10,0700	1.000	10,1200	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	NL0012490379	FRARI106.9TL OPENB	EUR											
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012509657	FRARI115.3TS OPENB	EUR	17,7350	17,7350	17,7350			17,7350		17,7100	1.000	17,7600	1.000
Certificate	NL0012509665	FRARI120.3TS OPENB	EUR	22,3950	22,3950	22,3950			22,3950		22,3700	1.000	22,4200	1.000
Certificate	NL0012490544	FRARI125.3TS OPENB	EUR	27,0450	27,0450	27,0450			27,0450		27,0200	1.000	27,0700	1.000
Certificate	NL0012506836	FRARI130.3TS OPENB	EUR											
Certificate	DE000CN6J7V9	FRARI32.02TL OPENZ	EUR	6,5000	6,5000	6,4700	650,0000	1	6,4700	100	6,4600	10.000	6,4700	10.000
Certificate	DE000CN6K2Y1	FRARI40.49TL OPENZ	EUR	5,7500	5,7900	5,7500	575,0000	1	5,7900	100	5,7800	10.000	5,7900	10.000
Certificate	DE000CD62KF3	FRARI46.49TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	10.000	5,3200	10.000
Certificate	DE000CD63281	FRARI53.98TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	10.000	4,7200	10.000
Certificate	DE000CV4YT28	FREEP 10TL 0318Z	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	30.000	3,5200	30.000
Certificate	DE000CV4YT36	FREEP 11TL 0318Z	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	30.000	2,6800	30.000
Certificate	DE000CV4YT44	FREEP 12TL 0318Z	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	30.000	1,8400	30.000
Certificate	NL0011657291	FREEP 8.3TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4100	4.000		
Certificate	NL0011799333	FREEP 9.3TL OPENB	EUR	4,7000	4,7000	4,7000			4,7000		4,7000	4.000		
Certificate	NL0012026181	FREEP 10.3TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9300	4.000		
Certificate	NL0012106918	FREEP 17.7TS OPENB	EUR	4,7850	4,7850	4,7850			4,7850		4,7600	4.000	4,8100	4.000
Certificate	NL0011226097	FREGD43.59TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	1.000	2,1000	1.000
Certificate	NL0011226089	FREGD47.77TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	1.000	1,7100	1.000
Certificate	DE000CR6YK07	FREGD49.86TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	12.000	1,1500	12.000
Certificate	DE000CR6YK15	FREGD53.89TL OPENZ	EUR	0,7000	0,7300	0,7000	3500,0000	1	0,7300	5000	0,7200	12.000	0,7400	12.000
Certificate	NL0011721196	FREGD56.65TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8100	1.000	0,8800	1.000
Certificate	DE000CN6KAD0	FREGD60.74TL OPENZ	EUR											
Certificate	NL0011713896	FREGD60.77TL OPENH	EUR											
Certificate	NL0012542534	FREGD68.13TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2300	1.000	1,3000	1.000
Certificate	NL0012542021	FREGD68.77TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	1.000	1,3600	1.000
Certificate	NL0012541338	FREGD68.89TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	1.000	1,3800	1.000
Certificate	NL0012371868	FREGD75.85TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0400	1.000	2,1100	1.000
Certificate	NL0012242135	FREGD81.22TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	1.000	2,6900	1.000
Certificate	NL0012178974	FREGD86.39TS OPENH	EUR	3,2100	3,2200	3,1500	630,0000	1	3,2200	200	3,1800	1.000	3,2500	1.000
Certificate	NL0012053490	FREGD93.82TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		3,9700	1.000	4,0400	1.000
Certificate	NL0012054118	FREGD93.88TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200		3,9800	1.000	4,0500	1.000
Certificate	NL0012093801	FREGD94.13TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0100	1.000	4,0800	1.000
Certificate	NL0011225354	FRESE 102.TS OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6500	500	2,7500	500
Certificate	NL0012311807	FRESE 111.TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5100	500	3,7100	500
Certificate	NL0011225446	FRESE44.04TL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,1900	500	4,2900	500
Certificate	NL0011225438	FRESE52.39TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4100	500	3,5100	500
Certificate	DE000CR9RQK3	FRESE58.15TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,5000	4.500	2,5300	4.500
Certificate	NL0011225420	FRESE60.74TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6300	500	2,7300	500
Certificate	DE000CR6Y7B3	FRESE65.15TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8000	4.500	1,8300	4.500
Certificate	NL0011721154	FRESE68.55TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9000	500	2,0000	500
Certificate	NL0011891221	FRESE69.81TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,7800	500	1,8800	500
Certificate	DE000CN6F5C7	FRESE72.04TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	4.500	1,1400	4.500
Certificate	NL0012055271	FRESE74.51TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3400	500	1,4400	500
Certificate	NL0012516157	FRESE77.73TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0400	500	1,1400	500
Certificate	NL0012525901	FRESE79.45TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,8800	500	0,9800	500
Certificate	NL0012531198	FRESE81.39TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7000	500	0,8000	500
Certificate	NL0012332449	FRESE87.29TS OPENH	EUR	1,0200	1,1200	1,0200			1,1200		1,0700	500	1,1700	500
Certificate	NL0012245161	FRESE91.19TS OPENH	EUR	1,4400	1,5400	1,4400			1,5400		1,4900	500	1,5900	500
Certificate	NL0011929872	FRESE99.01TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3300	500	2,4300	500
Certificate	NL0010048492	FT100 4140TL OPENB	EUR	37,6150	37,6150	37,6150			37,6150		37,5900	5.000	37,6400	5.000
Certificate	NL0010288601	FT100 4860TL OPENB	EUR	29,7350	29,7350	29,7350			29,7350		29,7100	5.000	29,7600	5.000
Certificate	NL0010733788	FT100 5110TL OPENB	EUR	115,9000	115,9000	115,9000			115,9000		115,6500	50.000	116,1500	50.000
Certificate	DE000CE6E226	FTI 17.06TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	6.000	1,5200	6.000
Certificate	DE000CN6HXJ5	FTI 18.57TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	6.000	1,2200	6.000
Certificate	DE000CE6F5L7	FTI 20.06TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	6.000	0,9300	6.000
Certificate	DE000CE6F8P2	FTI 21.56TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	6.000	0,6300	6.000
Certificate	DE000CE6FLS6	FTI 24.96TS OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1200	6.000	0,1600	6.000
Certificate	DE000CE6DLW3	FTI 27.96TS OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	6.000	0,7500	6.000
Certificate	DE000CE6DL58	FTI 30.95TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	6.000	1,3400	6.000
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR	15,4800	15,4800	15,4800			15,4800		15,2700	7.400	15,6900	7.400
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	20,9950	20,9950	20,9950			20,9950		20,7800	7.100	21,2100	7.100
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	21,4400	21,4400	21,4400			21,4400		21,2900	10.200	21,5900	10.200
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,2900	0,2900	0,2900			0,2900		0,2860	457.500	0,2940	457.500
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	19,1300	19,1300	19,1300			19,1300		18,8300	5.100	19,4300	5.100
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	148.900	1,3700	148.900
Certificate	DE000VN61Z21	FTMIB SHROPENV	EUR	0,0400	0,0400	0,0400			0,0400		0,0380	2.519.700	0,0420	2.519.700
Certificate	NL0009335876	FTS4020460TL OPENB	EUR	20,8950	20,8950	20,8950			20,8950		20,8200	2.000	20,9700	2.000
Certificate	NL0009335884	FTS4027710TL OPENB	EUR	16,8650	16,8650	16,8650			16,8650		16,7900	2.000	16,9400	2.000
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	13,4950	13,4950	13,4950			13,4950		13,4700	11.800	13,5200	11.800
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	10,7650	10,7650	10,7650			10,7650		10,7300	7.700	10,8000	7.700

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61ZS5	FTSE LEVOPENV	EUR	12,7650	12,7650	12,7650			12,7650		12,7300	8.500	12,8000	8.500
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	1,9700	2,0300	1,9700	1,9700	1	2,0300	1	2,0200	38.500	2,0400	38.500
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	28.500	3,6400	28.500
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	5,7900	5,8500	5,7200	11510,0000	2	5,8500	2000	5,8400	26.600	5,8600	26.600
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	2,6400	2,7700	2,6400	11198,4000	3	2,7000	4060	2,6800	2.000	2,7200	2.000
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0009678168	FUGRO 51TS OPENB	EUR	44,7500	44,7500	44,7500			44,7500		44,7300	3.000	44,7700	3.000
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	5,2800	5,2800	5,2600	42,2400	1	5,2600	8	5,2400	2.000	5,2800	2.000
Certificate	DE000CE6EJU9	FUGRO 7.8TL 1217Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	3.000	0,8600	3.000
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	2.000	4,3300	2.000
Certificate	DE000CE6FMF1	FUGRO 8.8TL 0318Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	3.000	0,6600	3.000
Certificate	DE000CE6E7M2	FUGRO 8.8TL 1217Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	3.000	0,6600	3.000
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	2.000	3,8300	2.000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	3,6100	3,6100	3,5300	1805,0000	1	3,5300	500	3,5100	2.000	3,5500	2.000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	2.000	3,2700	2.000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	3,0500	3,1000	2,9700	5387,5000	3	2,9700	1750	2,9500	2.000	2,9900	2.000
Certificate	DE000CE6FFT6	FUGRO 9.8TL 0318Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	3.000	0,4600	3.000
Certificate	DE000CE6E7L4	FUGRO 9.8TL 1217Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	3.000	0,4600	3.000
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	2.000	2,4400	2.000
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	2,1000	2,1400	2,1000	16900,0000	4	2,1400	8000	2,1200	2.000	2,1600	2.000
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR	0,2500	0,2500	0,2300	4306,2500	4	0,2500	18425	0,2400	3.000	0,2600	3.000
Certificate	NL0012511596	FUGRO 10.9TL OPENB	EUR	1,8800	1,9000	1,7800	75520,0000	20	1,7800	40000	1,7600	2.000	1,8000	2.000
Certificate	NL0012509681	FUGRO 11.9TS OPENB	EUR											
Certificate	NL0012502124	FUGRO 12.4TS OPENB	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	2.000	1,6000	2.000
Certificate	NL0012502132	FUGRO 12.9TS OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	2.000	2,1300	2.000
Certificate	DE000CE6FFW0	FUGRO 13.5TS 0318Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	3.000	0,3400	3.000
Certificate	DE000CE6E7N0	FUGRO 13.5TS 1217Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	3.000	0,3400	3.000
Certificate	NL0012280879	FUGRO 13.5TS OPENB	EUR											
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0011815337	FUGRO 16.5TS OPENB	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	6.000	6,4500	6.000
Certificate	DE000CN6LBR6	FUGRO 18.5TS OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3100	3.000		
Certificate	NL0011258041	FUGRO 19.4TS OPENB	EUR	9,7100	9,7100	9,7100			9,7100		9,6900	3.000	9,7300	3.000
Certificate	NL0011252846	FUGRO 22.3TS OPENB	EUR	12,9400	12,9400	12,9400			12,9400		12,9200	3.000	12,9600	3.000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0011052865	FUGRO 8.47TL OPENH	EUR	0,4300	0,4300	0,4300	344,0000	1	0,4300	800	0,4200	10.000	0,4400	10.000
Certificate	NL0011230511	FUGRO 8.48TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	10.000	0,4400	10.000
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	1.000	2,6900	1.000
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	2,5200	2,5200	2,3400	50,4000	1	2,3400	20	2,3300	1.000	2,3500	1.000
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	2,0000	2,0000	2,0000	1000,0000	1	2,0000	500	1,9900	1.000	2,0100	1.000
Certificate	DE000CN6GVN7	FUGRO10.17TL OPENZ	EUR	0,3700	0,3700	0,3700	9324,0000	3	0,3700	25200	0,3600	3.000	0,3800	3.000
Certificate	LU1650864736	FUGRO10.46TCIOPENS	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	1.000	1,6500	1.000
Certificate	NL0012506083	FUGRO10.79BL OPENB	EUR								11,6000	46		
Certificate	NL0012507263	FUGRO10.82BL OPENB	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	2.000	1,4300	2.000
Certificate	LU1650942045	FUGRO11.07TCIOPENS	EUR	1,1600	1,1600	1,0600	12471,1400	12	1,0600	11001	1,0500	1.000	1,0700	1.000
Certificate	NL0012509392	FUGRO11.83BS OPENB	EUR											
Certificate	LU1573721732	FUGRO12.04TPIOPENS	EUR											
Certificate	LU1650856476	FUGRO12.52TPIOPENS	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	1.000	0,8600	1.000
Certificate	NL0012280986	FUGRO12.83BS OPENB	EUR	1,3000	1,3000	1,2400	52,0000	1	1,2400	40	1,2200	2.000	1,2600	2.000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	DE000CE6E5L8	FUGRO13.52TS OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	3.000	0,3400	3.000
Certificate	NL0012280994	FUGRO13.82BS OPENB	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	2.000	2,2400	2.000
Certificate	LU1521150752	FUGRO14.42TPIOPENS	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	1.000	2,5000	1.000
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	DE000CE6CE82	FUGRO15.02TS OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	3.000	0,6400	3.000
Certificate	LU1521263449	FUGRO15.19TPIOPENS	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	1.000	3,2300	1.000
Certificate	NL0012035786	FUGRO15.78BS OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	2.000	4,2100	2.000
Certificate	LU1493138694	FUGRO16.18TPIOPENS	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	1.000	4,1400	1.000
Certificate	NL0011804125	FUGRO16.75BS OPENB	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	3.000	5,1700	3.000
Certificate	DE000CN6LCU8	FUGRO17.01TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	3.000	1,0300	3.000
Certificate	LU1493214545	FUGRO18.52TPIOPENS	EUR	6,4500	6,4500	6,4500			6,4500		6,4500	1.000		
Certificate	DE000CN6KEB6	FUGRO19.99TS OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	3.000	1,6300	3.000
Certificate	NL0011250527	FUGRO24.15BS OPENB	EUR	12,5400	12,5400	12,5400			12,5400		12,5200	3.000	12,5600	3.000
Certificate	NL0011052766	FUGRO26.45TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	20.000	1,7600	20.000
Certificate	NL0012488928	FUGRO5.736BL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	2.000	6,5100	2.000
Certificate	NL0012281075	FUGRO6.743BL OPENB	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	2.000	5,5000	2.000
Certificate	NL0012280945	FUGRO7.753BL OPENB	EUR	4,4700	4,4700	4,4700			4,4700		4,4500	2.000	4,4900	2.000
Certificate	DE000CE6EGE9	FUGRO8.016TL OPENZ	EUR	0,8100	0,8100	0,8000	810,0000	1	0,8000	1000	0,7900	3.000	0,8100	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6EBD2	FUGRO8.512TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	3.000	0,7100	3.000
Certificate	NL0011535059	FUGRO8.762BL OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	2.000	3,4500	2.000
Certificate	DE000CN6H8G0	FUGRO9.024TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	3.000	0,6100	3.000
Certificate	DE000CR4H7G5	FUGRO9.596TL OPENZ	EUR	0,2600	0,2600	0,2450	780,0000	1	0,2450	3000	0,2400	6.000	0,2500	6.000
Certificate	NL0011531231	FUGRO9.814BL OPENB	EUR	2,4000	2,4000	2,3900	2400,0000	1	2,3900	1000	2,3700	2.000	2,4100	2.000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	118,8300	118,8300	118,8300			118,8300		118,7000	50.000	118,9500	80.000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	3,3480	3,3480	3,3480			3,3480		3,3420	15.000	3,3530	15.000
Certificate	DE000CE6CDT8	FVS SHROOPENZ	EUR	22,9800	22,9800	22,3000	459,6000	1	22,3000	20	22,2600	2.000	22,3400	2.000
Certificate	DE000CE6EW88	FVS 11.3TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7100	2.500	3,8600	2.500
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CE6FNS2	FVS 7.08TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,7300	2.500	7,8800	2.500
Certificate	DE000CE6FAA3	FVS 8.14TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7200	2.500	6,8700	2.500
Certificate	DE000CE6F496	FVS 9.19TL OPENZ	EUR	5,8000	5,8000	5,8000			5,8000		5,7200	2.500	5,8700	2.500
Certificate	NL0012511828	FVS 9.38TL OPENB	EUR	5,8700	5,8700	5,8700			5,8700		5,7200	600	6,0200	600
Certificate	DE000CE6F488	FVS 10.24TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7200	2.500	4,8700	2.500
Certificate	NL0012508410	FVS 10.38TL OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,8100	600	5,1100	600
Certificate	NL0012502173	FVS 11.39TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400		3,8900	600	4,1900	600
Certificate	DE000CE6EW70	FVS 12.35TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7100	2.500	2,8600	2.500
Certificate	NL0012500862	FVS 12.39TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300		2,9800	600	3,2800	600
Certificate	NL0012511091	FVS 15.46TS OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,6100	600	2,9100	600
Certificate	NL0012502181	FVS 17.46TS OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,8300	600	5,1300	600
Certificate	NL0012497283	FVS 19.45TS OPENB	EUR	7,2000	7,2000	7,2000			7,2000		7,0500	600	7,3500	600
Certificate	NL0012492078	FVS 21.45TS OPENB	EUR	9,4200	9,4200	9,4200			9,4200		9,2700	600	9,5700	600
Certificate	NL0012106041	FVS 31.35TS OPENB	EUR	20,4000	20,4000	20,4000			20,4000		20,2500	600	20,5500	600
Certificate	NL0012038277	FVS 36.23TS OPENB	EUR	25,8300	25,8300	25,8300			25,8300		25,6800	600	25,9800	600
Certificate	NL0012024582	FVS 41.12TS OPENB	EUR	31,2500	31,2500	31,2500			31,2500		31,1000	600	31,4000	600
Certificate	NL0011911755	FVS 50.89TS OPENB	EUR	42,1000	42,1000	42,1000			42,1000		41,9500	600	42,2500	600
Certificate	DE000CD61XL6	FVS 56.72TS OPENZ	EUR	61,7200	61,7200	61,7200			61,7200		61,6400	2.500	61,7900	2.500
Certificate	DE000CN6J0L5	FVS 63.27TS OPENZ	EUR	70,4400	70,4400	70,4400			70,4400		70,3600	2.500	70,5100	2.500
Certificate	XS1444020819	FXBYN STN1121K	USD								100,9100	500.000		
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3.000.000	0,0100	2.499.999
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,5100	0,5100	0,5000	510,0000	1	0,5000	1000	0,4980	340.800	0,5020	340.800
Certificate	DE000VN61081	GAS SHROOPENV	EUR	7,0600	7,0600	7,0600			7,0600		7,0300	21.200	7,0900	21.200
Certificate	DE000VN61099	GAS SHROOPENV	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	39.800	1,7900	39.800
Certificate	DE000VN611A3	GAS SHROOPENV	EUR	0,0105	0,0105	0,0105			0,0105		0,0060	3.000.000	0,0150	2.487.865
Certificate	NL0012497960	GAS 3.4TS OPENB	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	100.000	1,3200	100.000
Certificate	NL0012507388	GAS 2.39TL OPENB	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	100.000	1,5900	100.000
Certificate	NL0012497952	GAS 2.64TL OPENB	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	100.000	1,2200	88.675
Certificate	NL0012112437	GAS 2.89TL OPENB	EUR	0,8500	0,8700	0,8150	4469,0000	4	0,8150	5200	0,8100	100.000	0,8200	100.000
Certificate	NL0012512115	GAS 3.15TS OPENB	EUR											
Certificate	NL0012269443	GAS 3.65TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	100.000	1,8100	98.150
Certificate	NL0012018469	GAS 5.11TS OPENB	EUR											
Certificate	DE000CE6BRE2	GAS 2.546TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	25.000	0,5700	25.000
Certificate	DE000CE6BRD4	GAS 2.798TL OPENZ	EUR											
Certificate	DE000CE6DG06	GAS 3.707TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	25.000	0,7200	25.000
Certificate	DE000CE6CBG9	GAS 4.077TS OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	25.000	1,0500	25.000
Certificate	DE000CD64BT9	GAS 4.468TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	25.000	1,3900	25.000
Certificate	DE000CD63591	GAS 4.861TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	25.000	1,7400	25.000
Certificate	DE000CD63W01	GASI 10.89TL OPENZ	EUR	4,2800	4,2800	4,2800			4,2800		4,2500	6.000	4,3100	6.000
Certificate	DE000CD64OK6	GASI 12.39TL OPENZ	EUR	2,9800	2,9800	2,7800	1609,2000	2	2,7800	540	2,7500	6.000	2,8100	6.000
Certificate	DE000CE6DMR1	GASI 13.89TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	6.000	1,3200	6.000
Certificate	DE000CN6JGX7	GASI 8.372TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7700	6.000	6,8300	6.000
Certificate	DE000CN6J8J2	GASI 9.393TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7500	6.000	5,8100	6.000
Certificate	NL0011539556	GASOI 187TL OPENB	EUR	32,4000	32,4000	32,4000			32,4000		32,3600	5.000	32,4400	5.000
Certificate	NL0011528534	GASOI 264TL OPENB	EUR	26,1500	26,1500	26,1500			26,1500		26,1100	5.000	26,1900	5.000
Certificate	NL0012277461	GASOI 419TL OPENB	EUR	13,6200	13,6200	13,6200			13,6200		13,5800	5.000	13,6600	5.000
Certificate	NL0012493027	GASOI 494TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400		7,5000	5.000	7,5800	5.000
Certificate	NL0012508972	GASOI 602TS OPENB	EUR	5,2200	5,2200	5,2200			5,2200		5,1800	5.000	5,2600	5.000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,0900	2,0900	2,0500			2,0500		2,0500	1.000		
Certificate	NL0009071521	GBL 35.9TL OPENB	EUR	56,0800	56,0800	56,0800			56,0800		56,0300	1.500	56,1300	1.500
Certificate	NL0010607495	GBL 54.1TL OPENB	EUR	39,1800	39,1800	39,1800			39,1800		39,1300	1.500	39,2300	1.500
Certificate	NL0010887287	GBL 56.7TL OPENB	EUR	36,7300	36,7300	36,7300			36,7300		36,6800	1.500	36,7800	1.500
Certificate	NL0010893582	GBL 59.4TL OPENB	EUR	34,2200	34,2200	34,2200			34,2200		34,1700	1.500	34,2700	1.500
Certificate	NL0011906482	GBL 69.6TL OPENB	EUR	24,7400	24,7400	24,7400			24,7400		24,6900	1.500	24,7900	1.500
Certificate	NL0012115117	GBL 77.3TL OPENB	EUR	17,6200	17,6200	17,6200			17,6200		17,5700	1.500	17,6700	1.500
Certificate	NL0012118566	GBL 79.8TL OPENB	EUR	15,2300	15,2300	15,2300			15,2300		15,1800	1.500	15,2800	1.500
Certificate	NL0012122865	GBL 82.3TL OPENB	EUR	12,9600	12,9600	12,9600			12,9600		12,9100	1.500	13,0100	1.500
Certificate	NL0012494041	GBL 84.7TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100		10,6600	1.500	10,7600	1.500
Certificate	NL0012499016	GBL 87.2TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500		8,3000	1.500	8,4000	1.500
Certificate	NL0012510416	GBL 92.6TS OPENB	EUR	10,5700	10,5700	10,5700			10,5700		10,5200	1.500	10,6200	1.500
Certificate	NL0012489520	GBL 96.6TS OPENB	EUR	14,9200	14,9200	14,9200			14,9200		14,8700	1.500	14,9700	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	NL0012508121	GBL 100.7TS OPENB	EUR											
Certificate	DE000CR9RIU0	GBL 54.13TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5800	900	3,6100	900
Certificate	DE000CR1JPL0	GBL 60.12TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9800	900	3,0100	900
Certificate	DE000CN6KC28	GBL 66.03TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,3900	900	2,4200	900
Certificate	DE000CD62L88	GBL 72.99TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	900	1,7200	900
Certificate	DE000CE6C8R1	GBL 80.96TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	900	0,9300	900
Certificate	NL0012438832	GBPUS 1.3TRLOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	30.000	4,3600	30.000
Certificate	NL0012200323	GBPUS 1.19TRLOPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5000	30.000	13,5300	30.000
Certificate	DE000CE6C923	GBPUS 1.21TL OPENZ	EUR	11,9200	11,9200	11,9200			11,9200		11,8900	20.000	11,9400	20.000
Certificate	NL0012121602	GBPUS 1.25TL OPENB	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	100.000	1,1500	50.000
Certificate	NL0012257737	GBPUS 1.27TL OPENB	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	100.000	0,9900	49.980
Certificate	NL0012312052	GBPUS 1.27TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7900	30.000	6,8200	30.000
Certificate	NL0012371504	GBPUS 1.37TRLOPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	30.000	1,6100	30.000
Certificate	NL0011901236	GBPUS 1.37TS OPENB	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	100.000	0,5200	97.000
Certificate	NL0012171938	GBPUS0.911TL OPENH	EUR	37,6200	37,6200	37,6200			37,6200		37,6000	30.000	37,6300	30.000
Certificate	NL0012171920	GBPUS0.921TL OPENH	EUR	36,7800	36,7800	36,7800			36,7800		36,7600	30.000	36,7900	30.000
Certificate	NL0012171912	GBPUS0.931TL OPENH	EUR	35,9500	35,9500	35,9500			35,9500		35,9300	30.000	35,9600	30.000
Certificate	NL0012171904	GBPUS0.941TL OPENH	EUR	35,0900	35,0900	35,0900			35,0900		35,0700	30.000	35,1000	30.000
Certificate	NL0012171896	GBPUS0.951TL OPENH	EUR	34,2600	34,2600	34,2600			34,2600		34,2400	30.000	34,2700	30.000
Certificate	NL0012171888	GBPUS0.962TL OPENH	EUR	33,3600	33,3600	33,3600			33,3600		33,3400	30.000	33,3700	30.000
Certificate	NL0012171870	GBPUS0.972TL OPENH	EUR	32,5300	32,5300	32,5300			32,5300		32,5100	30.000	32,5400	30.000
Certificate	NL0012171862	GBPUS0.982TL OPENH	EUR	31,7000	31,7000	31,7000			31,7000		31,6800	30.000	31,7100	30.000
Certificate	NL0012171854	GBPUS0.992TL OPENH	EUR	30,8100	30,8100	30,8100			30,8100		30,7900	30.000	30,8200	30.000
Certificate	NL0012171847	GBPUS1.003TL OPENH	EUR	29,9500	29,9500	29,9500			29,9500		29,9300	30.000	29,9600	30.000
Certificate	NL0012171839	GBPUS1.013TL OPENH	EUR	29,1000	29,1000	29,1000			29,1000		29,0800	30.000	29,1100	30.000
Certificate	NL0012171821	GBPUS1.023TL OPENH	EUR	28,2800	28,2800	28,2800			28,2800		28,2600	30.000	28,2900	30.000
Certificate	NL0012171813	GBPUS1.033TL OPENH	EUR	27,4300	27,4300	27,4300			27,4300		27,4100	30.000	27,4400	30.000
Certificate	NL0012171805	GBPUS1.043TL OPENH	EUR	26,5900	26,5900	26,5900			26,5900		26,5700	30.000	26,6000	30.000
Certificate	NL0012171797	GBPUS1.053TL OPENH	EUR	25,7500	25,7500	25,7500			25,7500		25,7300	30.000	25,7600	30.000
Certificate	NL0012171789	GBPUS1.064TL OPENH	EUR	24,9000	24,9000	24,9000			24,9000		24,8800	30.000	24,9100	30.000
Certificate	NL0012171771	GBPUS1.074TL OPENH	EUR	24,0400	24,0400	24,0400			24,0400		24,0200	30.000	24,0500	30.000
Certificate	NL0012171763	GBPUS1.084TL OPENH	EUR	23,2000	23,2000	23,2000			23,2000		23,1800	30.000	23,2100	30.000
Certificate	DE000CE6CAT4	GBPUS1.085TL OPENZ	EUR	22,4100	22,4100	22,4100			22,4100		22,3800	20.000	22,4300	20.000
Certificate	NL0012089601	GBPUS1.094TL OPENH	EUR	22,3200	22,3200	22,3200			22,3200		22,3000	30.000	22,3300	30.000
Certificate	NL0012089593	GBPUS1.105TL OPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4500	30.000	21,4800	30.000
Certificate	NL0012089585	GBPUS1.115TL OPENH	EUR	20,5900	20,5900	20,5900			20,5900		20,5700	30.000	20,6000	30.000
Certificate	NL0012089577	GBPUS1.126TL OPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,7000	30.000	19,7300	30.000
Certificate	NL0012089569	GBPUS1.136TL OPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8600	30.000	18,8900	30.000
Certificate	NL0012089551	GBPUS1.146TL OPENH	EUR	18,0500	18,0500	18,0500			18,0500		18,0300	30.000	18,0600	30.000
Certificate	DE000CE6C8K6	GBPUS1.148TL OPENZ	EUR	17,1600	17,1600	17,1600			17,1600		17,1300	20.000	17,1800	20.000
Certificate	NL0012089544	GBPUS1.156TL OPENH	EUR	17,2000	17,2000	17,2000			17,2000		17,1800	30.000	17,2100	30.000
Certificate	NL0012089536	GBPUS1.166TL OPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3400	30.000	16,3700	30.000
Certificate	NL0012089528	GBPUS1.176TL OPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5000	30.000	15,5300	30.000
Certificate	NL0012201529	GBPUS1.185TRLOPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9700	30.000	14,0000	30.000
Certificate	NL0012089510	GBPUS1.186TL OPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6700	30.000	14,7000	30.000
Certificate	NL0012089502	GBPUS1.196TL OPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8200	30.000	13,8500	30.000
Certificate	NL0012089494	GBPUS1.207TL OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9600	30.000	12,9900	30.000
Certificate	NL0012022651	GBPUS1.212TL OPENB	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	100.000	1,4700	49.850
Certificate	NL0012201503	GBPUS1.216TRLOPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3300	30.000	11,3600	30.000
Certificate	NL0012055800	GBPUS1.219TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9300	30.000	11,9600	30.000
Certificate	NL0012200398	GBPUS1.221TRLOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9100	30.000	10,9400	30.000
Certificate	NL0012199525	GBPUS1.226TRLOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5300	30.000	10,5600	30.000
Certificate	NL0012171755	GBPUS1.227TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,2900	30.000	11,3200	30.000
Certificate	NL0012199509	GBPUS1.229TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2500	30.000	10,2800	30.000
Certificate	NL0012055644	GBPUS1.232TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8600	30.000	10,8900	30.000
Certificate	NL0012198436	GBPUS1.234TRLOPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8700	30.000	9,9000	30.000
Certificate	NL0012202287	GBPUS1.241TRLOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,2900	30.000	9,3200	30.000
Certificate	NL0012203517	GBPUS1.245TRLOPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,8900	30.000	8,9200	30.000
Certificate	NL0012203491	GBPUS1.247TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7200	30.000	8,7500	30.000
Certificate	NL0012203475	GBPUS1.249TRLOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5600	30.000	8,5900	30.000
Certificate	NL0012203798	GBPUS1.253TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2300	30.000	8,2600	30.000
Certificate	NL0012204028	GBPUS1.257TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	30.000	7,9300	30.000
Certificate	NL0012208037	GBPUS1.258TRLOPENH	EUR											
Certificate	NL0012208029	GBPUS1.259TRLOPENH	EUR											
Certificate	NL0012210769	GBPUS1.261TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5700	30.000	7,6000	30.000
Certificate	NL0012312441	GBPUS1.265TRLOPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	30.000	7,2700	30.000
Certificate	NL0012312375	GBPUS1.267TRLOPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0600	30.000	7,0900	30.000
Certificate	NL0012212476	GBPUS1.274TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	30.000	6,5500	30.000
Certificate	DE000CE6ENZO	GBPUS1.276TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,3900	20.000	6,4400	20.000
Certificate	NL0012330831	GBPUS1.277TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	30.000	6,2800	30.000
Certificate	NL0012332936	GBPUS1.283TRLOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	30.000	5,7900	30.000
Certificate	NL0012332969	GBPUS1.286TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5100	30.000	5,5400	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012493068	GBPUS1.287TL OPENB	EUR	0,8100	0,8450	0,8100	4860,0000	1	0,8450	6000	0,8400	100.000	0,8500	49.000
Certificate	NL0012436513	GBPUS1.289TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	30.000	5,2600	30.000
Certificate	NL0012438816	GBPUS1.302TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	30.000	4,2000	30.000
Certificate	NL0012438790	GBPUS1.304TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	30.000	4,0300	30.000
Certificate	NL0012438782	GBPUS1.305TRLOPENH	EUR	4,0200	4,0200	3,9300	16,0800	1	3,9300	4	3,9100	30.000	3,9400	30.000
Certificate	NL0012438766	GBPUS1.307TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	30.000	3,7800	30.000
Certificate	NL0012524862	GBPUS1.334TRSOPENH	EUR											
Certificate	NL0012524854	GBPUS1.335TRSOPENH	EUR											
Certificate	NL0012525745	GBPUS1.336TRSOPENH	EUR											
Certificate	NL0012524433	GBPUS1.337TRSOPENH	EUR											
Certificate	NL0012524425	GBPUS1.338TRSOPENH	EUR											
Certificate	NL0012524417	GBPUS1.338TRSOPENH	EUR											
Certificate	NL0012523518	GBPUS1.342TRSOPENH	EUR											
Certificate	NL0012523476	GBPUS1.346TRSOPENH	EUR											
Certificate	NL0012499966	GBPUS1.346TS OPENB	EUR											
Certificate	NL0012521215	GBPUS1.354TRSOPENH	EUR											
Certificate	NL0012520910	GBPUS1.359TRSOPENH	EUR	0,6400	1,1300	0,6400	2768,0000	8	0,7100	3200	0,6900	30.000	0,7200	30.000
Certificate	NL0012368286	GBPUS1.364TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	30.000	1,1600	30.000
Certificate	NL0012520134	GBPUS1.364TRSOPENH	EUR											
Certificate	NL0012518682	GBPUS1.366TRSOPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	30.000	1,2900	30.000
Certificate	NL0012089346	GBPUS1.366TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	30.000	2,3900	30.000
Certificate	NL0012089338	GBPUS1.375TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	30.000	3,1700	30.000
Certificate	NL0012374664	GBPUS1.384TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	30.000	2,8600	30.000
Certificate	NL0012089320	GBPUS1.385TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	30.000	3,9900	30.000
Certificate	NL0012518591	GBPUS1.401TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	30.000	4,2700	30.000
Certificate	NL0012089312	GBPUS1.405TS OPENH	EUR	5,7700	5,7700	5,6700	288,5000	1	5,6700	50	5,6500	30.000	5,6800	30.000
Certificate	NL0012171672	GBPUS1.417TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	30.000	6,6900	30.000
Certificate	DE000CE6CEW0	GBPUS1.421TS OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	20.000	6,0400	20.000
Certificate	NL0012171664	GBPUS1.427TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5200	30.000	7,5500	30.000
Certificate	NL0012171656	GBPUS1.437TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3600	30.000	8,3900	30.000
Certificate	NL0012171649	GBPUS1.447TS OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2100	30.000	9,2400	30.000
Certificate	NL0012171631	GBPUS1.457TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0500	30.000	10,0800	30.000
Certificate	NL0012171623	GBPUS1.467TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9000	30.000	10,9300	30.000
Certificate	NL0012171615	GBPUS1.477TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7300	30.000	11,7600	30.000
Certificate	DE000CE6D608	GBPUS1.486TS OPENZ	EUR	11,4700	11,4700	11,4700			11,4700		11,4400	20.000	11,4900	20.000
Certificate	NL0012171607	GBPUS1.487TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5700	30.000	12,6000	30.000
Certificate	NL0011429725	GBPUS1.516TS OPENB	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	100.000	1,7800	50.000
Certificate	DE000CE6EUR2	GBPUS1.554TS OPENZ	EUR	17,1400	17,1400	17,1400			17,1400		17,1100	20.000	17,1600	20.000
Certificate	NL0011429733	GBPUS1.564TS OPENB	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	100.000	2,2000	50.000
Certificate	NL0010764528	GBPUS1.614TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50.000	2,6400	50.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	154,3200	154,3200	154,3200			154,3200					
Certificate	NL0012021315	GBUGS 234TS OPENB	EUR	6,1350	6,1350	6,1350					6,0100	5.000	6,2600	5.000
Certificate	NL0011520192	GBUGS 62.7TL OPENB	EUR	10,7800	10,7800	10,7800			10,7800		10,7800	5.000		
Certificate	NL0011264189	GBUGS 78.5TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700		9,5700	5.000		
Certificate	NL0011264197	GBUGS 94.4TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500		8,3500	5.000		
Certificate	NL0011639588	GBUGS110.3TL OPENB	EUR	7,1400	7,1400	7,1400			7,1400		7,1400	5.000		
Certificate	NL0011642673	GBUGS125.9TL OPENB	EUR	5,9500	5,9500	5,9500			5,9500		5,9500	5.000		
Certificate	NL0011645049	GBUGS141.6TL OPENB	EUR	4,7400	4,7400	4,7400			4,7400		4,7400	5.000		
Certificate	NL0011655873	GBUGS157.3TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5400	5.000		
Certificate	NL0011919329	GBUGS268.9TS OPENB	EUR											
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	10,9550	10,9550	10,9550			10,9550		10,9500	150.700	10,9600	150.700
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	17,8100	18,4300	16,6000	1950,6700	2	18,4300	117	18,4100	24.900	18,4500	24.900
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	214.200	3,9700	214.200
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	42.900	19,8500	42.900
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	248.900	1,8500	248.900
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	16,9550	16,9550	16,9550			16,9550		16,9400	34.600	16,9700	34.600
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	75.400	21,9200	75.400
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	4,2350	4,2350	4,2350					4,2300	138.100	4,2400	138.100
Certificate	DE000VN61Y8	GDAXI SHROPENV	EUR	0,3140	0,3780	0,3140	2774,0000	3	0,3660	8000	0,3640	1.048.100	0,3680	1.048.100
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,8320	0,8320	0,8320			0,8320		0,8300	620.000	0,8340	620.000
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	5,1950	5,1950	5,1950			5,1950		5,1900	305.600	5,2000	305.600
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,5100	2,5300	2,3200	256,3900	3	2,4450	106	2,4400	320.800	2,4500	320.800
Certificate	NL0000479152	GDRUG PI OPENN	EUR	20,6100	21,2500	20,6100			21,2500		21,2500	3.000		
Certificate	NL0011530662	GE 35TS OPENB	EUR	17,6100	17,6100	17,6100			17,6100		17,5900	15.000	17,6300	15.000
Certificate	NL0009177443	GE 8.9TL OPENB	EUR	8,2500	8,2500	8,2500			8,2500		8,2500	15.000		
Certificate	NL0010044111	GE 12.6TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4100	15.000		
Certificate	NL0010051561	GE 14.9TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600		4,2300	150		
Certificate	NL0010255113	GE 17.3TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600		2,0000	100		
Certificate	NL0011521554	GE 31.7TS OPENB	EUR	14,5600	14,5600	14,5600			14,5600		14,5400	15.000	14,5800	15.000
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	9,7900	9,7900	9,7900			9,7900		9,6100	600	9,9600	600
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	29,5900	29,5900	29,5900			29,5900		29,0800	225	30,1000	225
Certificate	NL0011425384	GENMA 468TL OPENB	EUR	10,9100	10,9100	10,4400			10,4400		10,4200	2.000	10,4500	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011425392	GENMA 519TL OPENB	EUR	10,2900	10,2900	9,8200			9,8200		9,8000	2,000	9,8300	2,000
Certificate	NL0011425400	GENMA 572TL OPENB	EUR	9,6400	9,6400	9,1700			9,1700		9,1500	2,000	9,1800	2,000
Certificate	NL0011442751	GENMA 624TL OPENB	EUR	8,9900	8,9900	8,5200			8,5200		8,5000	2,000	8,5300	2,000
Certificate	NL0011649959	GENMA 677TL OPENB	EUR	8,3600	8,3600	7,8900			7,8900		7,8700	2,000	7,9000	2,000
Certificate	NL0011651930	GENMA 728TL OPENB	EUR	7,7400	7,7400	7,2600			7,2600		7,2400	2,000	7,2700	2,000
Certificate	NL0011655212	GENMA 779TL OPENB	EUR	7,1000	7,1000	6,6300			6,6300		6,6100	2,000	6,6400	2,000
Certificate	NL0011795976	GENMA 830TL OPENB	EUR	6,4700	6,4700	6,0000			6,0000		5,9800	2,000	6,0100	2,000
Certificate	NL0011797568	GENMA 882TL OPENB	EUR	5,8500	5,8500	5,3700			5,3700		5,3500	10,000	5,3800	2,000
Certificate	NL0011801154	GENMA 933TL OPENB	EUR	5,2300	5,2300	4,7500			4,7500		4,7300	2,000	4,7600	2,000
Certificate	NL0011808134	GENMA 985TL OPENB	EUR	4,5700	4,5700	4,1000			4,1000		4,1000	2,000		
Certificate	DE000VL37Q25	GENMA 1012TL OPENV	EUR	3,6950	3,6950	3,6950			3,6950					
Certificate	DE000VL37Q74	GENMA 1023TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000VL37Q41	GENMA 1032TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	NL0012106702	GENMA 1036TL OPENB	EUR	3,9400	3,9400	3,4600			3,4600		3,6400	2,000		
Certificate	DE000VL37Q90	GENMA 1043TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VL37Q66	GENMA 1052TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	DE000VL37RB2	GENMA 1063TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000VL37G19	GENMA 1072TL OPENV	EUR	2,9250	2,9250	2,9250			2,9250					
Certificate	DE000CD63GD4	GENMA 1078TL OPENZ	EUR	3,0400	3,0400	2,8050	26092,1600	6	2,8050	8629	2,7600	1,500	2,8500	1,500
Certificate	DE000VL37G68	GENMA 1083TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	NL0012106736	GENMA 1087TL OPENB	EUR	3,3300	3,3300	2,8500			2,8500		2,8500	2,000		
Certificate	DE000VL37G27	GENMA 1092TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VL5RUN3	GENMA 1104TL OPENV	EUR	1,8650	1,8650	1,8650			1,8650					
Certificate	DE000VL37SH7	GENMA 1112TL OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000VL5RUP8	GENMA 1124TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000VL37S13	GENMA 1132TL OPENV	EUR	2,1750	2,1750	2,1750			2,1750					
Certificate	DE000VL5RUR4	GENMA 1144TL OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	DE000VL5RUM5	GENMA 1152TL OPENV	EUR	1,9150	1,9150	1,9150			1,9150					
Certificate	DE000VL37GW1	GENMA 1252TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250					
Certificate	DE000VL37GU5	GENMA 1257TS OPENV	EUR	0,4790	0,4790	0,4790			0,4790					
Certificate	DE000VL37GX9	GENMA 1272TS OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VL37GV3	GENMA 1277TS OPENV	EUR	0,7090	0,7090	0,7090			0,7090					
Certificate	DE000VL37GY7	GENMA 1292TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VL2FZV7	GENMA 1297TS OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	DE000VL37G24	GENMA 1312TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VL37DT4	GENMA 1317TS OPENV	EUR	1,1250	1,1250	1,1250			1,1250					
Certificate	DE000VL37G01	GENMA 1332TS OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VL2FZX3	GENMA 1337TS OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	NL0012508139	GENMA 1347TS OPENB	EUR	3,4900	3,4900	3,4900			3,4900		3,9500	2,000	3,9800	2,000
Certificate	DE000CE6FEB7	GENMA 1349TS OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5500	1,500	3,6400	1,500
Certificate	DE000VL37LW1	GENMA 1352TS OPENV	EUR	2,5150	2,5150	2,5150			2,5150					
Certificate	DE000VL2FZY1	GENMA 1357TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VL2FZ28	GENMA 1377TS OPENV	EUR	1,9350	1,9350	1,9350			1,9350					
Certificate	DE000VL2FZ00	GENMA 1397TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	DE000VL2FZ18	GENMA 1417TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000VL2FZ26	GENMA 1437TS OPENV	EUR	2,7350	2,7350	2,7350			2,7350					
Certificate	NL0012508147	GENMA 1447TS OPENB	EUR	4,9800	4,9800	4,9800			4,9800		5,4400	2,000	5,4700	2,000
Certificate	DE000VL2FUL9	GENMA 1461TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650					
Certificate	DE000CE6BDJ1	GENMA 1487TS OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,5700	1,500	5,6600	1,500
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750					
Certificate	DE000VL2FRA2	GENMA 1524TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050					
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	3,9350	3,9350	3,9350			3,9350					
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	NL0012106934	GENMA 1545TS OPENB	EUR	6,4400	6,9200	6,4400			6,9200		6,9000	2,000	6,9300	2,000
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	4,2050	4,2050	4,2050			4,2050					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	4,3350	4,3350	4,3350			4,3350					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	NL0012110910	GENMA 1637TS OPENB	EUR											
Certificate	DE000CE6C121	GENMA 1652TS OPENZ	EUR	8,0200	8,0200	8,0200			8,0200		7,9700	1,500	8,0600	1,500
Certificate	NL0012280150	GENMA 1737TS OPENB	EUR	9,3200	9,7900	9,3200			9,7900		9,7700	2,000	9,8000	2,000
Certificate	DE000CN6K0X7	GENMA 762.TL OPENZ	EUR	6,7500	6,7500	6,7500			6,7500		6,7000	1,500	6,7900	1,500
Certificate	DE000CN6JDA2	GENMA609.5TL OPENZ	EUR	8,6800	8,6800	8,6800			8,6800		8,6300	1,500	8,7200	1,500
Certificate	DE000CN6KPC0	GENMA848.1TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6500	1,500	5,7400	1,500
Certificate	DE000CN6LEE8	GENMA978.3TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0300	1,500	4,1200	1,500
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1100	30,000		
Certificate	DE000CX01M87	Gilea 95TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	30,000	1,1300	30,000
Certificate	DE000CD638X3	GILEA57.43TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8400	200,000		
Certificate	DE000CD61PF4	GILEA62.79TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6300	200,000		
Certificate	DE000CE6D6C6	GIMV 33.57TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	112	1,9500	112

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CQM5	GIMV 37.77TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	112	1,5500	112
Certificate	DE000CE6CQL7	GIMV 41.98TL OPENZ	EUR	1,1400	1,1400	1,1200	1140,0000	2	1,1200	1000	1,1000	112	1,1400	112
Certificate	DE000CE6CNN0	GIMV 46.22TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	112	0,7400	112
Certificate	DE000CR9Q7V8	GLAXO10.26TL OPENZ	EUR	0,6200	0,6200	0,6200	2480,0000	1	0,6200	4000	0,5900	15,000	0,6500	15,000
Certificate	DE000CR9PR57	GLAXO11.09TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	15,000	0,4700	15,000
Certificate	DE000CN6FBU2	GLAXO12.09TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,1800	15,000	0,2400	15,000
Certificate	DE000CD61YH2	GLAXO17.27TS OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	15,000	1,0300	15,000
Certificate	DE000CR9ROA6	GLAXO9.236TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	15,000	0,8900	15,000
Certificate	DE000CN6JAL5	GLENC 0.9TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8300	15,000	2,9000	15,000
Certificate	DE000CD61Y43	GLENC 1.5TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,1800	15,000	2,2500	15,000
Certificate	DE000CN6HWG3	GLENC 0.79TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9500	15,000	3,0200	15,000
Certificate	DE000CN6JX00	GLENC 1.01TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7100	15,000	2,7800	15,000
Certificate	DE000CN6K1D7	GLENC 1.13TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,5900	15,000	2,6600	15,000
Certificate	DE000CN6K8C4	GLENC 1.29TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4100	15,000	2,4800	15,000
Certificate	DE000CD624P9	GLENC 1.71TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9500	15,000	2,0200	15,000
Certificate	DE000CD63559	GLENC 1.97TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6600	15,000	1,7300	15,000
Certificate	DE000CD63EL2	GLENC 2.29TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3200	15,000	1,3900	15,000
Certificate	DE000CD64C38	GLENC 2.65TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9200	15,000	0,9900	15,000
Certificate	DE000CE6E3L3	GLENC 3.07TL OPENZ	EUR	0,5300	0,5500	0,5050	8,5000	2	0,5050	16	0,4700	15,000	0,5400	15,000
Certificate	DE000CY5OWZ7	GLPG 50TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5100	500	2,5800	500
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4700	500	2,5400	500
Certificate	NL0012016489	GLPG 52TL OPENB	EUR	26,0700	26,0700	26,0700			26,0700		26,0200	500	26,1200	500
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	500	2,1000	500
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8600	500	1,9300	500
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7400	500	1,8100	500
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6600	500	1,7300	500
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5400	500	1,6100	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	500	1,5100	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2600	500	1,3300	500
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9600	500	1,0300	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,5900	500	0,6600	500
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	0,5600	0,5600	0,5000	168,0000	1	0,5000	300	0,4600	500	0,5300	500
Certificate	DE000CY51A97	GLPG 75TL OPENC	EUR											
Certificate	DE000CY516P2	GLPG 75TL OPENC	EUR											
Certificate	DE000CY528U7	GLPG 80TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	30	0,8700	30
Certificate	DE000CY52475	GLPG 85TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	500	1,3700	500
Certificate	DE000CY524D2	GLPG 85TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,4800	500	1,5500	500
Certificate	DE000CY51AB2	GLPG 90TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7700	500	1,8400	500
Certificate	DE000CY511F4	GLPG 90TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	500	2,0300	500
Certificate	DE000CY51C04	GLPG 95TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	500	2,5600	500
Certificate	DE000CY16T41	GLPG 95TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2000	500	2,2700	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7600	500	2,8300	500
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0000	500	3,0700	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0400	500	4,1100	500
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7600	500	3,8300	500
Certificate	NL0012100044	GLPG 56.8L OPENB	EUR	18,5400	18,5400	18,5400			18,5400		18,4900	500	18,5900	500
Certificate	DE000CN6JU44	GLPG 37.3TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9000	4,500	1,9500	4,500
Certificate	NL0011898101	GLPG 40.7TL OPENB	EUR	36,6400	36,6400	36,4000	7328,0000	1	36,4000	200	36,3500	500	36,4500	500
Certificate	NL0011818539	GLPG 42.6TL OPENB	EUR	34,6400	34,6400	34,6400			34,6400		34,5900	500	34,6900	500
Certificate	NL0011898119	GLPG 44.8TL OPENB	EUR	32,6900	32,6900	32,6900			32,6900		32,6400	500	32,7400	500
Certificate	NL0011915012	GLPG 47.88L OPENB	EUR	26,7200	26,7200	26,7200			26,7200		26,6700	500	26,7700	500
Certificate	NL0012016281	GLPG 49.5TL OPENB	EUR	28,3700	28,3700	28,3700			28,3700		28,3200	500	28,4200	500
Certificate	NL0012030472	GLPG 54.6TL OPENB	EUR	23,6800	23,6800	23,6800			23,6800		23,6300	500	23,7300	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	16,7400	16,7400	16,7400			16,7400		16,6900	1,000	16,7800	1,000
Certificate	DE000CD645U4	GLPG 56.8TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9800	4,500	1,0300	4,500
Certificate	NL0012100606	GLPG 57.4TL OPENB	EUR	21,1800	21,1800	21,1800			21,1800		21,1300	500	21,2300	500
Certificate	NL0012108377	GLPG 60.3TL OPENB	EUR	18,8200	18,8200	18,5200	5616,4000	3	18,5200	300	18,4700	500	18,5700	500
Certificate	NL0012488019	GLPG 65.3TL OPENB	EUR	15,3900	15,3900	13,9100	107,7300	1	13,9100	7	15,3900	2,443	16,4000	100
Certificate	DE000CE6E929	GLPG 68.4TL OPENZ	EUR	1,0200	1,0200	0,9050	474,0000	2	0,9050	500	0,8500	2,250	0,9600	2,250
Certificate	DE000CY4YUM5	GLPG 82.1TS OPENZ	EUR	1,4500	1,4500	1,4350	290,0000	1	1,4350	200	1,3800	2,250	1,4900	2,250
Certificate	NL0012121883	GLPG 90.4TS OPENB	EUR	27,1300	27,1300	27,1300			27,1300		27,0800	500	27,1800	500
Certificate	DE000CE6CEZ3	GLPG 110.2TS OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,1900	4,500	2,2400	4,500
Certificate	DE000CN6JF02	GLPG 17.36TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8300	4,500	2,8800	4,500
Certificate	DE000CN6EQE7	GLPG 20.37TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,6900	4,500	2,7400	4,500
Certificate	DE000CN6EN80	GLPG 23.95TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5200	4,500	2,5700	4,500
Certificate	DE000CN6EN72	GLPG 27.52TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3600	4,500	2,4100	4,500
Certificate	DE000CR9R185	GLPG 31.07TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,1900	4,500	2,2400	4,500
Certificate	DE000CN6ETT9	GLPG 34.57TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0200	4,500	2,0700	4,500
Certificate	DE000CN6L865	GLPG 40.67TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7400	4,500	1,7900	4,500
Certificate	NL0011899190	GLPG 41.588L OPENB	EUR	32,9400	32,9400	32,9400			32,9400		32,8900	500	32,9900	500
Certificate	NL0011899208	GLPG 43.668L OPENB	EUR	30,8600	30,8600	30,8600			30,8600		30,8100	500	30,9100	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61LN7	GLPG 44.48TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5600	4,500	1,6100	4,500
Certificate	NL0011899216	GLPG 45.74BL OPENB	EUR	28,7600	28,7600	28,7600			28,7600		28,7100	500	28,8100	500
Certificate	DE000CD62S08	GLPG 48.27TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3800	4,500	1,4300	4,500
Certificate	NL0012016380	GLPG 49.86BL OPENB	EUR	25,6100	25,6100	24,6600	256,1000	1	24,6600	10	24,6100	500	24,7100	500
Certificate	NL0012016562	GLPG 51.91BL OPENB	EUR	23,4800	23,4800	22,5900	939,2000	1	22,5900	40	22,5400	500	22,6400	500
Certificate	DE000CD63MR2	GLPG 52.56TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1800	4,500	1,2300	4,500
Certificate	NL0012028856	GLPG 53.96BL OPENB	EUR	20,5300	20,5300	20,5300			20,5300		20,4800	500	20,5800	500
Certificate	NL0012100929	GLPG 58.05BL OPENB	EUR	16,5000	17,0900	16,4500	727,2000	2	16,4500	43	16,4000	500	16,5000	500
Certificate	LU1573614572	GLPG 59.52TCIOPENS	EUR	14,3500	14,3500	14,3500			14,3500		14,3000	1,000	14,3900	1,000
Certificate	NL0012102263	GLPG 60.09BL OPENB	EUR	14,6000	14,6000	14,4000	496,4000	1	14,4000	34	14,3500	500	14,4500	500
Certificate	DE000CE6BH80	GLPG 62.07TL OPENZ	EUR	0,7500	0,8000	0,7500	1955,0000	4	0,7550	2500	0,7300	4,500	0,7800	4,500
Certificate	NL0012113682	GLPG 62.12BL OPENB	EUR	12,4200	12,5900	12,3700	1767,2400	4	12,3700	142	12,3200	500	12,4200	500
Certificate	NL0012488100	GLPG 65.14BL OPENB	EUR	11,1200	11,1200	10,2200	2190,6400	1	10,2200	197	10,1700	500	10,2700	500
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	7,5000	8,5300	7,4700	9560,5000	9	7,4700	1175	7,4200	1,000	7,5100	1,000
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	5,6300	5,6300	5,6300			5,6300		5,5800	1,000	5,6700	1,000
Certificate	LU1573743546	GLPG 70.87TCIOPENS	EUR	4,5900	4,5900	3,9500	1456,9000	2	3,9500	340	3,9000	1,000	3,9900	1,000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1573751051	GLPG 74.36TCIOPENS	EUR											
Certificate	DE000CE6EMC1	GLPG 74.53TL OPENZ	EUR											
Certificate	LU1650931519	GLPG 75.79TCIOPENS	EUR											
Certificate	LU1650956185	GLPG 76.21TCIOPENS	EUR	5,0800	5,0800	5,0800			5,0800		5,0300	1,000	5,1200	1,000
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	LU1650931949	GLPG 80.25TCIOPENS	EUR	8,9400	8,9400	8,9400			8,9400		8,8900	1,000	8,9800	1,000
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	LU1650856633	GLPG 82.22TCIOPENS	EUR	10,8000	10,8000	10,8000			10,8000		10,7500	1,000	10,8400	1,000
Certificate	LU1612672367	GLPG 86.44TCIOPENS	EUR	14,8700	14,8700	14,8700			14,8700		14,8200	1,000	14,9100	1,000
Certificate	LU1574205263	GLPG 86.71TCIOPENS	EUR											
Certificate	NL0012122485	GLPG 88.18BS OPENB	EUR	15,9900	16,0900	15,9900	639,6000	1	16,0900	40	16,0400	500	16,1400	500
Certificate	LU1574190135	GLPG 88.39TCIOPENS	EUR	16,4100	16,4100	16,4100			16,4100		16,3600	1,000	16,4500	1,000
Certificate	DE000CE6BYV2	GLPG 90.54TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1400	4,500	1,1900	4,500
Certificate	DE000CE6C4A6	GLPG 99.92TS OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6400	4,500	1,6900	4,500
Certificate	DE000CE6FS04	GMLTO 24TL 1217Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	9,000	0,8200	9,000
Certificate	DE000CE6FF23	GMLTO 26TL 0318Z	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	9,000	0,6300	9,000
Certificate	NL0011416433	GMLTO 27TL OPENH	EUR	0,7500	0,7500	0,7400	927,5000	2	0,7400	1250	0,7300	30,000	0,7400	30,000
Certificate	DE000CE6FFY6	GMLTO 29TL 0318Z	EUR	0,3200	0,3200	0,3000	1240,0000	2	0,3000	4000	0,2800	9,000	0,3200	9,000
Certificate	DE000CE6EN71	GMLTO 29TL 1217Z	EUR	0,3000	0,3000	0,3000	2700,0000	1	0,3000	9000	0,2800	9,000	0,3200	9,000
Certificate	DE000CY50QN5	GMLTO 30TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3000	2,500	0,3700	2,500
Certificate	DE000CY50Q90	GMLTO 30TL OPENC	EUR	0,2600	0,2600	0,2200	410,8000	2	0,2200	1580	0,1900	1,000	0,2400	2,500
Certificate	DE000CY524M3	GMLTO 35TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3200	2,500	0,3900	2,500
Certificate	DE000CE6FG12	GMLTO 40TS 0318Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	9,000	0,8700	9,000
Certificate	DE000CY51K46	GMLTO 40TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8100	2,500	0,8800	2,500
Certificate	DE000CY51MS1	GMLTO 40TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	2,500	1,0600	2,500
Certificate	NL0012521470	GMLTO 40TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	30,000	1,2700	30,000
Certificate	DE000CE6EN89	GMLTO 43TS 1217Z	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	9,000	1,1700	9,000
Certificate	DE000CY51AF3	GMLTO 45TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	2,500	1,3800	2,500
Certificate	DE000CY516T4	GMLTO 45TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5000	2,500	1,5700	2,500
Certificate	DE000CE6EMG2	GMLTO 47TS 1217Z	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	9,000	1,5600	9,000
Certificate	DE000CY50QA2	GMLTO 50TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,7900	2,500	1,8600	2,500
Certificate	NL0011425418	GMLTO 65TS OPENB	EUR	38,4600	38,4600	38,4600			38,4600		38,4500	1,000	38,4700	1,000
Certificate	DE000CYOAKT6	GMLTO 70TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6500	2,500	3,7200	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	4,4400	4,4400	4,4400			4,4400		4,4000	2,500	4,4700	2,500
Certificate	DE000CC8ARE2	GMLTO 90TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,2800	2,500	5,3500	2,500
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	30,000	2,0900	30,000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	30,000	1,7200	30,000
Certificate	NL0011991120	GMLTO 20.2TL OPENH	EUR	1,3800	1,3800	1,3600	1636,0000	2	1,3600	1200	1,3500	30,000	1,3600	30,000
Certificate	NL0012496293	GMLTO 22.2BL OPENB	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	1,000	10,6200	1,000
Certificate	NL0012502215	GMLTO 23.9TL OPENB	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	1,000	9,6400	1,000
Certificate	NL0012526552	GMLTO 24.1TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	30,000	1,0100	30,000
Certificate	NL0012500672	GMLTO 25.4TL OPENB	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	1,000	8,2400	1,000
Certificate	DE000CE6F3C1	GMLTO 26.5TL 1217Z	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	9,000	0,5700	9,000
Certificate	NL0012500490	GMLTO 26.9TL OPENB	EUR	7,2800	7,3100	6,8200	5338,1900	6	6,8200	749	6,8100	1,000	6,8300	1,000
Certificate	NL0012499677	GMLTO 28.4TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4100	1,000		
Certificate	NL0012498232	GMLTO 29.9TL OPENB	EUR	4,4000	4,4000	4,0100	7947,6000	3	4,0100	1814	4,0000	1,000	4,0200	1,000
Certificate	NL0012527956	GMLTO 30.1TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	30,000	0,4600	30,000
Certificate	NL0012541767	GMLTO 30.2TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	30,000	0,4400	30,000
Certificate	NL0012370779	GMLTO 30.5TL OPENH	EUR	0,4400	0,4400	0,4200			0,4200		0,4100	30,000	0,4200	30,000
Certificate	NL0012510945	GMLTO 31.4TL OPENB	EUR											
Certificate	NL0012512255	GMLTO 33.7TS OPENB	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	1,000	4,6600	1,000
Certificate	NL0012509699	GMLTO 35.2TS OPENB	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	1,000	6,3500	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	NL0012536585	GMLTO 36.2TS OPENH	EUR	0,8000	0,8500	0,8000	400,0000	1	0,8500	500	0,8400	30,000	0,8500	30,000
Certificate	DE000CE6FG04	GMLTO 36.5TS 0318Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	9,000	0,5200	9,000
Certificate	DE000CE6F3D9	GMLTO 36.5TS 1217Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	9,000	0,5200	9,000
Certificate	NL0012504724	GMLTO 36.7TS OPENB	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	1,000	7,9300	1,000
Certificate	NL0012499073	GMLTO 38.2TS OPENB	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	1,000	9,5800	1,000
Certificate	DE000CE6F272	GMLTO 38.2TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	9,000	0,6800	9,000
Certificate	DE000CE6F2A7	GMLTO 39.5TS 1217Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	9,000	0,8200	9,000
Certificate	NL0012496954	GMLTO 40.7TS OPENB	EUR											
Certificate	DE000CE6EMZ2	GMLTO 42.2TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	9,000	1,0800	9,000
Certificate	NL0012492391	GMLTO 43.2TS OPENB	EUR											
Certificate	NL0012437909	GMLTO 43.9TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	30,000	1,7100	30,000
Certificate	NL0012278618	GMLTO 47.2TS OPENB	EUR											
Certificate	NL0012370761	GMLTO 47.9TS OPENH	EUR	2,1400	2,1600	2,1400			2,1600		2,1500	30,000	2,1600	30,000
Certificate	NL0012370753	GMLTO 50.9TS OPENH	EUR	2,4700	2,4900	2,4700			2,4900		2,4800	30,000	2,4900	30,000
Certificate	NL0012496152	GMLTO 51.2TS OPENB	EUR											
Certificate	NL0012370746	GMLTO 51.9TS OPENH	EUR	2,5800	2,6000	2,5800			2,6000		2,5900	30,000	2,6000	30,000
Certificate	NL0012494579	GMLTO 53.48OC1218B	EUR	31,2900	31,6200	31,2900	7822,5000	1	31,6200	250	31,5400	1,000	31,7000	1,000
Certificate	NL0012523898	GMLTO 55.8TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	30,000	3,0300	30,000
Certificate	NL0012206783	GMLTO 59.2TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30,000	3,4100	30,000
Certificate	NL0012437891	GMLTO 63.8TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	30,000	3,9200	30,000
Certificate	NL0011991039	GMLTO 66.1TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	30,000	4,1700	30,000
Certificate	NL0012435267	GMLTO 71.8TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	30,000	4,8000	30,000
Certificate	NL0012240147	GMLTO 75.1TS OPENH	EUR	5,1500	5,1600	5,1500			5,1600		5,1500	30,000	5,1600	30,000
Certificate	NL0012330187	GMLTO 85.5TS OPENH	EUR	6,3100	6,3200	6,3100			6,3200		6,3100	30,000	6,3200	30,000
Certificate	NL0011713904	GMLTO 98.2TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	30,000	7,7300	30,000
Certificate	DE000CE6F405	GMLTO23.63TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	9,000	0,8500	9,000
Certificate	NL0012500987	GMLTO24.218L OPENB	EUR	9,1500	9,1600	8,6000	36628,9700	5	8,6000	4001	8,5900	1,000	8,6100	1,000
Certificate	DE000CE6F264	GMLTO25.63TL OPENZ	EUR	0,6200	0,6700	0,6200	1960,0000	2	0,6300	3000	0,6100	9,000	0,6500	9,000
Certificate	NL0012488951	GMLTO26.228L OPENB	EUR	6,9600	7,0500	6,5400	1099,8000	3	6,5900	160	6,5800	1,000	6,6000	1,000
Certificate	DE000CE6EY00	GMLTO27.64TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	9,000	0,4500	9,000
Certificate	LU1612296522	GMLTO28.16TCIOPENS	EUR	4,5100	4,8400	4,5100	7480,0000	2	4,5100	1600	4,4600	1,000	4,5500	1,000
Certificate	NL0012500581	GMLTO28.238L OPENB	EUR	5,1600	5,1600	4,5700	42190,2000	13	4,5800	8685	4,5700	1,000	4,5900	1,000
Certificate	LU1612245370	GMLTO29.21TCIOPENS	EUR	3,4600	3,4600	3,4600			3,4600		3,4100	1,000	3,5000	1,000
Certificate	DE000CE6EMM0	GMLTO29.68TL OPENZ	EUR	0,2400	0,2800	0,2100	3860,6500	8	0,2275	15160	0,2150	1,030	0,2400	9,000
Certificate	NL0012279590	GMLTO30.248L OPENB	EUR	0,2400	0,2400	0,2400			0,2400		0,2400	10,000	0,4000	5,800
Certificate	LU1612245453	GMLTO30.29TCIOPENS	EUR	2,4800	2,4800	2,3900	744,0000	1	2,3900	300	2,3400	1,000	2,4300	1,000
Certificate	DE000CV4YPQ6	GMLTO31.66TL OPENZ	EUR											
Certificate	LU1650942391	GMLTO31.81TCIOPENS	EUR											
Certificate	NL0012512800	GMLTO33.498S OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	1,000	2,7100	1,000
Certificate	LU1650856989	GMLTO34.86TCIOPENS	EUR	3,9800	3,9800	3,9800			3,9800		3,9300	1,000	4,0200	1,000
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	NL0012500409	GMLTO36.488S OPENB	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	1,000	5,7100	1,000
Certificate	LU1612225422	GMLTO38.11TCIOPENS	EUR	7,0700	7,0700	7,0700			7,0700		7,0200	1,000	7,1100	1,000
Certificate	NL0012498661	GMLTO39.488S OPENB	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	1,000	8,7000	1,000
Certificate	LU1612063427	GMLTO41.51TCIOPENS	EUR	10,4000	10,4000	10,4000			10,4000		10,3500	1,000	10,4400	1,000
Certificate	NL0012497192	GMLTO42.478S OPENB	EUR											
Certificate	LU1573753859	GMLTO44.14TCIOPENS	EUR	12,9400	12,9400	12,9400			12,9400		12,8900	1,000	12,9800	1,000
Certificate	NL0012491963	GMLTO45.468S OPENB	EUR											
Certificate	LU1573753933	GMLTO45.77TCIOPENS	EUR	14,5600	14,5600	14,5600			14,5600		14,5100	1,000	14,6000	1,000
Certificate	DE000CE6EMA5	GMLTO46.67TS OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	9,000	1,5300	9,000
Certificate	DE000CR95779	GMLTO63.14TS OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	9,000	3,1700	9,000
Certificate	NL0011442587	GMLTO63.218S OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	10,000	3,2500	10,000
Certificate	DE000CR6YQ50	GMLTO83.96TS OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,2100	9,000		
Certificate	NL0009938836	GMOTR12.82TL OPENB	EUR	25,7700	25,7700	25,7700			25,7700		25,7700	3,000		
Certificate	NL0010132064	GMOTR15.06TL OPENB	EUR	24,0600	24,0600	24,0600			24,0600		24,0600	3,000		
Certificate	NL0011425442	GMOTR21.29TL OPENB	EUR											
Certificate	NL0011903802	GMOTR26.37TL OPENB	EUR	15,4100	15,4100	15,4100			15,4100		15,4100	3,000		
Certificate	NL0011917034	GMOTR29.14TL OPENB	EUR	13,3000	13,3000	13,3000			13,3000		13,3000	3,000		
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	10,7350	10,7350	10,7350			10,7350		10,7200	27,000	10,7500	27,000
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	44,300	12,5800	44,300
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	9,4900	10,4000	9,4500	2208,0000	3	10,3400	230	10,3200	19,700	10,3600	19,700
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	75,000	8,6400	75,000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	7,2900	7,2900	7,2900			7,2900		7,2500	20,000	7,3200	20,000
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,6000	40,000	8,6400	40,000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,7700	10,7700	10,7700			10,7700		10,7500	15,000	10,7900	15,000
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	131,900	1,2800	131,900
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	7,0350	7,0350	7,0350			7,0350		7,0300	74,200	7,0400	74,200
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	88,500	2,8800	88,500
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	50,000	6,6900	50,000
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	4,3980	4,3980	4,3980			4,3980		4,3790	40,000	4,4170	40,000
Certificate	NL0000457703	GOLD 581TL OPENB	EUR	61,4600	61,4600	61,4600			61,4600		61,4400	5,000	61,4800	5,000
Certificate	NL0000457679	GOLD 597TL OPENB	EUR	60,1400	60,1400	60,1400			60,1400		60,1200	5,000	60,1600	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	NL0000459378	GOLD 616TL OPENB	EUR	58,6400	58,6400	58,6400			58,6400		58,6200	5,000	58,6600	5,000
Certificate	NL0000452894	GOLD 631TL OPENB	EUR	57,4800	57,4800	57,4800			57,4800		57,4600	5,000	57,5000	5,000
Certificate	NL0000174795	GOLD 644TL OPENB	EUR	56,3800	56,3800	56,3800			56,3800		56,3600	5,000	56,4000	5,000
Certificate	NL0000430742	GOLD 646TL OPENB	EUR	56,2300	56,2300	56,2300			56,2300		56,2100	5,000	56,2500	5,000
Certificate	NL0000431138	GOLD 674TL OPENB	EUR	53,9800	53,9800	53,9800			53,9800		53,9600	5,000	54,0000	5,000
Certificate	NL0000171015	GOLD 698TL OPENB	EUR	52,0800	52,0800	52,0800			52,0800		52,0600	5,000	52,1000	5,000
Certificate	NL0000171262	GOLD 713TL OPENB	EUR	50,9000	50,9000	50,9000			50,9000		50,8800	5,000	50,9200	5,000
Certificate	NL0011048699	GOLD 729TL OPENH	EUR	47,8200	47,8200	47,8200			47,8200		47,8100	20,000	47,8300	20,000
Certificate	NL0000172435	GOLD 738TL OPENB	EUR	48,8600	48,8600	48,8600			48,8600		48,8400	5,000	48,8800	5,000
Certificate	NL0000172443	GOLD 752TL OPENB	EUR	47,7500	47,7500	47,7500			47,7500		47,7300	5,000	47,7700	5,000
Certificate	NL0000174092	GOLD 763TL OPENB	EUR	46,8500	46,8500	46,8500			46,8500		46,8300	5,000	46,8700	5,000
Certificate	NL0000173045	GOLD 780TL OPENB	EUR	45,5100	45,5100	45,5100			45,5100		45,4900	5,000	45,5300	5,000
Certificate	NL0000377968	GOLD 799TL OPENB	EUR	42,0900	42,0900	42,0900			42,0900		42,0700	5,000	42,1100	5,000
Certificate	NL0000078327	GOLD 831TL OPENB	EUR	41,4600	41,4600	41,4600			41,4600		41,4400	5,000	41,4800	5,000
Certificate	NL0006473126	GOLD 871TL OPENB	EUR	36,2200	36,2200	36,2200			36,2200		36,2000	5,000	36,2400	5,000
Certificate	NL0006518250	GOLD 896TL OPENB	EUR	34,1400	34,1400	34,1400			34,1400		34,1200	5,000	34,1600	5,000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	27,0500	27,0500	27,0500			27,0500		27,0400	10,000	27,0600	10,000
Certificate	NL0006520884	GOLD 922TL OPENB	EUR	31,9800	31,9800	31,9800			31,9800		31,9600	5,000	32,0000	5,000
Certificate	NL0006521288	GOLD 948TL OPENB	EUR	29,8300	29,8300	29,8300			29,8300		29,8100	5,000	29,8500	5,000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	24,4000	24,4000	24,4000			24,4000		24,3900	10,000	24,4100	10,000
Certificate	NL0010876017	GOLD 974TL OPENB	EUR	27,7500	27,7500	27,7500			27,7500		27,7300	10,000	27,7700	10,000
Certificate	NL0006527384	GOLD 976TL OPENB	EUR	27,5300	27,5300	27,5300			27,5300		27,5100	5,000	27,5500	5,000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	23,8700	23,8700	23,8700			23,8700		23,8600	10,000	23,8800	10,000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	10,000	21,7700	10,000
Certificate	DE000CV0JYK9	GOLD 1000TL OPENC	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	10,000	19,3100	10,000
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	20,3300	20,3300	20,3300			20,3300		20,3200	10,000	20,3400	10,000
Certificate	NL0010897146	GOLD 1003BL OPENB	EUR	23,8750	23,8750	23,8750			23,8750		23,8600	10,000	23,8900	10,000
Certificate	NL0006527392	GOLD 1005TL OPENB	EUR	25,1500	25,1500	25,1500			25,1500		25,1300	5,000	25,1700	5,000
Certificate	DE000CR9R121	GOLD 1006TL OPENZ	EUR	23,6100	23,6100	23,6100			23,6100		23,6000	20,000	23,6200	20,000
Certificate	NL0011048640	GOLD 1007TL OPENH	EUR	24,8700	24,8700	24,8700			24,8700		24,8600	20,000	24,8800	20,000
Certificate	NL0011408125	GOLD 1007TRLOPENH	EUR	23,7900	23,7900	23,7900			23,7900		23,7800	20,000	23,8000	20,000
Certificate	NL0011601257	GOLD 1017TL OPENH	EUR	24,0200	24,0200	24,0200			24,0200		24,0100	20,000	24,0300	20,000
Certificate	NL0011417548	GOLD 1018TRLOPENH	EUR	22,8400	22,8400	22,8400			22,8400		22,8300	20,000	22,8500	20,000
Certificate	DE000CV0JYL7	GOLD 1020TL OPENC	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	10,000	17,5500	10,000
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	10,000	16,1500	10,000
Certificate	DE000CC5K2Y8	GOLD 1025TL OPENC	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	10,000	18,1500	10,000
Certificate	DE000CB4TDG7	GOLD 1026TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	200,000	2,2000	196,946
Certificate	DE000CN6EUY7	GOLD 1027TL OPENZ	EUR	26,0200	26,0200	26,0200			26,0200		25,9900	15,000	26,0500	15,000
Certificate	NL0011048632	GOLD 1028TL OPENZ	EUR	23,1000	23,1000	23,1000			23,1000		23,0900	20,000	23,1100	20,000
Certificate	NL0011417530	GOLD 1029TRLOPENH	EUR	21,9400	21,9400	21,9400			21,9400		21,9300	20,000	21,9500	20,000
Certificate	NL0006527400	GOLD 1034TL OPENB	EUR	22,7100	22,7600	22,7100	4542,0000	1	22,7600	200	22,7400	4,800	22,7800	5,000
Certificate	NL0011417522	GOLD 1041TRLOPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,9500	20,000	20,9700	20,000
Certificate	DE000CV4Y503	GOLD 1050TL 0618Z	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	200,000	2,0800	200,000
Certificate	NL0011048624	GOLD 1050TL OPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,3300	20,000	21,3500	20,000
Certificate	NL0011408117	GOLD 1051TRLOPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	20,000	20,0800	20,000
Certificate	NL0010441531	GOLD 1056BL OPENB	EUR	19,4250	19,4250	19,4250			19,4250		19,4100	10,000	19,4400	10,000
Certificate	NL0010897153	GOLD 1059BL OPENB	EUR	19,2050	19,2050	19,2050			19,2050		19,1900	10,000	19,2200	10,000
Certificate	NL0009071398	GOLD 1060TL OPENB	EUR	20,6100	20,6100	20,6100			20,6100		20,5900	5,000	20,6300	5,000
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	10,000	14,8100	10,000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	20,000	18,3500	20,000
Certificate	DE000CB4TPD8	GOLD 1063TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	200,000	1,8800	187,327
Certificate	NL0012101489	GOLD 1064TL OPENB	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	25,000	20,2800	24,611
Certificate	DE000CR9R4Z5	GOLD 1069TL OPENZ	EUR	21,8600	21,8600	21,8600			21,8600		21,8300	15,000	21,8900	15,000
Certificate	NL0011048616	GOLD 1071TL OPENH	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	20,000	19,5900	20,000
Certificate	NL0011417514	GOLD 1072TRLOPENH	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	20,000	18,3400	20,000
Certificate	NL0012099683	GOLD 1080BL OPENB	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	25,000	17,4400	25,000
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	10,000	13,1100	10,000
Certificate	NL0011594080	GOLD 1081TL OPENH	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	20,000	18,7900	20,000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	20,000	16,6600	20,000
Certificate	NL0010876025	GOLD 1082TL OPENB	EUR	17,8200	18,8350	17,8200	891,0000	1	18,8350	50	18,8200	10,000	18,8500	10,000
Certificate	NL0009170935	GOLD 1083TL OPENB	EUR	18,7350	18,7350	18,7350			18,7350		18,7200	10,000	18,7500	10,000
Certificate	NL0011417506	GOLD 1083TRLOPENH	EUR	16,4800	17,4500	16,4800	412,0000	1	17,4500	25	17,4400	20,000	17,4600	20,000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	20,000	18,4200	20,000
Certificate	DE000CR9QX90	GOLD 1090TL OPENZ	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	20,000	16,5700	20,000
Certificate	NL0011263561	GOLD 1091BL OPENB	EUR	16,4950	16,4950	16,4950			16,4950		16,4800	10,000	16,5100	10,000
Certificate	NL0011048608	GOLD 1093TL OPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	20,000	17,8200	20,000
Certificate	NL0011407705	GOLD 1093TRLOPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	20,000	16,5900	20,000
Certificate	NL0011594072	GOLD 1096TL OPENH	EUR	16,7000	17,5700	16,7000	5010,0000	1	17,5700	300	17,5600	20,000	17,5800	20,000
Certificate	DE000CV4YRZ3	GOLD 1100TL 0618Z	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	200,000	1,6600	200,000
Certificate	DE000CE6EPU6	GOLD 1100TL 1217Z	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	200,000	1,5800	198,000
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	10,000	16,8300	10,000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	10,000	13,4900	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	NL0011594064	GOLD 1100TL OPENH	EUR	16,3400	17,2200	16,3400	29724,0000	3	17,2200	1800	17,2100	20,000	17,2300	20,000
Certificate	NL0011593520	GOLD 1105TL OPENH	EUR	16,3300	16,7700	16,3300	19644,0000	2	16,7700	1200	16,7600	20,000	16,7800	20,000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	20,000	16,7800	20,000
Certificate	NL0011530860	GOLD 1108TL OPENB	EUR	16,6650	16,6650	16,6650			16,6650		16,6500	10,000	16,6800	10,000
Certificate	DE000CR9R4X0	GOLD 1109TL OPENZ	EUR	17,8400	17,8400	17,8400			17,8400		17,8100	15,000	17,8700	15,000
Certificate	DE000CR9QUV7	GOLD 1110TL OPENZ	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	20,000	14,8700	20,000
Certificate	NL0011407697	GOLD 1115TRLOPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	20,000	14,7300	20,000
Certificate	NL0011593512	GOLD 1116TL OPENH	EUR	15,4800	15,9000	15,4800	18624,0000	2		1200	15,8900	20,000	15,9100	20,000
Certificate	DE000VN66KA4	GOLD 1116TL OPENV	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	20,000	13,2800	20,000
Certificate	DE000VN66JW0	GOLD 1116TL OPENV	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	20,000	15,1100	20,000
Certificate	NL0011812300	GOLD 1117TL OPENB	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	25,000	15,9500	25,000
Certificate	NL0011259635	GOLD 1119BL OPENB	EUR	14,1950	14,1950	14,1950			14,1950		14,1800	10,000	14,2100	10,000
Certificate	NL0011594056	GOLD 1119TL OPENH	EUR	15,2500	15,6500	15,2500	18330,0000	2		1200	15,6400	20,000	15,6600	20,000
Certificate	DE000CY502T3	GOLD 1120TL OPENC	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	10,000	16,0000	10,000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	10,000	11,3100	10,000
Certificate	NL0011590807	GOLD 1126TRLOPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	20,000	13,8800	20,000
Certificate	DE000CR9QUU9	GOLD 1130TL OPENZ	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	20,000	13,1900	20,000
Certificate	DE000CR4GXV3	GOLD 1130TL OPENZ	EUR	15,7300	15,7300	15,7300			15,7300		15,7000	15,000	15,7600	15,000
Certificate	NL0011812409	GOLD 1132BL OPENB	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	25,000	13,0700	25,000
Certificate	NL0011601240	GOLD 1133TL OPENH	EUR	14,0800	14,5000	14,0800	16920,0000	2	14,5000	1200	14,4900	20,000	14,5100	20,000
Certificate	NL0011540240	GOLD 1134TL OPENB	EUR	14,5050	14,5050	14,5050			14,5050		14,4900	10,000	14,5200	10,000
Certificate	DE000VN66JZ3	GOLD 1136TL OPENV	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	20,000	13,4500	20,000
Certificate	DE000VN66KC0	GOLD 1136TL OPENV	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	20,000	11,5800	20,000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	10,000	10,0200	10,000
Certificate	NL0011593066	GOLD 1142TRLOPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	20,000	12,4700	20,000
Certificate	NL0011812318	GOLD 1143TL OPENB	EUR	13,0300	13,8000	12,7500	15580,0000	2	13,8000	1200	13,7900	25,000	13,8100	25,000
Certificate	NL0011601232	GOLD 1143TL OPENH	EUR	13,1900	13,6200	13,1900	16068,0000	2	13,6200	1200	13,6100	20,000	13,6300	20,000
Certificate	NL0011639257	GOLD 1145BL OPENB	EUR	11,9450	11,9450	11,9450			11,9450		11,9300	10,000	11,9600	10,000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	200,000	1,2400	200,000
Certificate	DE000CE6EPT8	GOLD 1150TL 1217Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	200,000	1,1600	200,000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	10,000	13,2200	10,000
Certificate	DE000CN6HP28	GOLD 1152TL OPENZ	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	20,000	11,3700	20,000
Certificate	NL0011593058	GOLD 1153TRLOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	20,000	11,5600	20,000
Certificate	NL0011601224	GOLD 1154TL OPENH	EUR	12,3400	12,7500	12,3400	14886,0000	2	12,7500	1200	12,7400	20,000	12,7600	20,000
Certificate	DE000VN66KG1	GOLD 1156TL OPENV	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	20,000	9,8800	20,000
Certificate	DE000VN66J26	GOLD 1156TL OPENV	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	20,000	11,7800	20,000
Certificate	NL0011812417	GOLD 1158BL OPENB	EUR	10,0000	10,9300	10,0000	50660,0000	2	10,9300	4730	10,9200	25,000	10,9400	25,000
Certificate	DE000CY502U1	GOLD 1160TL OPENC	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	10,000	12,7100	10,000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	10,000	8,4400	10,000
Certificate	NL0012103667	GOLD 1167TL OPENB	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	25,000	11,8400	25,000
Certificate	NL0011705140	GOLD 1167TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	20,000	10,4100	20,000
Certificate	DE000CR9QXD9	GOLD 1169TL OPENZ	EUR	11,8000	11,8000	11,8000			11,8000		11,7700	15,000	11,8300	15,000
Certificate	DE000CD64BK8	GOLD 1172TL OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	20,000	9,6700	20,000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	10,000	10,6200	10,000
Certificate	DE000VN66KK3	GOLD 1176TL OPENV	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	20,000	8,1800	20,000
Certificate	DE000VN66J59	GOLD 1176TL OPENV	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	20,000	10,1200	20,000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	10,000	0,7400	10,000
Certificate	NL0012104020	GOLD 1192BL OPENB	EUR	7,1600	8,0200	7,1600	1432,0000	1	8,0200	200	8,0100	25,000	8,0300	25,000
Certificate	NL0012104608	GOLD 1192TL OPENB	EUR	9,5000	9,5000	9,5000	3385,0000	3	9,7600	350	9,7500	25,000	9,7700	25,000
Certificate	DE000CD64BL6	GOLD 1192TL OPENZ	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	20,000	7,9900	20,000
Certificate	DE000VN66QA1	GOLD 1196TL OPENV	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	20,000	8,5100	20,000
Certificate	DE000VN66QG8	GOLD 1197TL OPENV	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	20,000	6,5000	20,000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	200,000	0,8100	200,000
Certificate	DE000CE6EPR2	GOLD 1200TL 1217Z	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	200,000	0,7400	200,000
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	10,000	6,2500	10,000
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	10,000	8,5400	10,000
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	10,000	7,1100	10,000
Certificate	DE000CD64EU1	GOLD 1209TL OPENZ	EUR	8,1400	8,1400	7,8400	496,5400	1	7,8400	61	7,8100	15,000	7,8700	15,000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	10,000	5,5700	10,000
Certificate	DE000CD64D94	GOLD 1213TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	20,000	6,2500	20,000
Certificate	NL0012108500	GOLD 1217TL OPENB	EUR	6,9600	8,0300	6,7000	2747,0000	4	7,7200	375	7,7100	25,000	7,7300	25,000
Certificate	NL0012105936	GOLD 1218BL OPENB	EUR	5,1700	6,1300	5,1700	287,3000	2	5,8500	50	5,8400	25,000	5,8600	25,000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	10,000	4,7300	10,000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	20,000	4,8200	20,000
Certificate	DE000CY50QK1	GOLD 1225TL OPENC	EUR	3,4300	4,4300	3,1200	7175,0000	4	4,1700	2000	4,1600	10,000	4,1800	10,000
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	10,000	7,2100	10,000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	20,000	6,8800	20,000
Certificate	DE000CE6DZZ6	GOLD 1233TL OPENZ	EUR	4,1000	4,5650	4,1000	1173,2000	2	4,5650	280	4,5600	20,000	4,5700	20,000
Certificate	DE000CY52491	GOLD 1240TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	10,000	3,7600	10,000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	10,000	6,3700	10,000
Certificate	DE000CY51857	GOLD 1240TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	10,000	3,2800	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50ZV9	GOLD 1240TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	10.000	6,1400	10.000
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	25.000	5,6600	25.000
Certificate	NL0012279699	GOLD 1243BL OPENB	EUR	2,8600	3,9500	2,6600	51540,5600	56	3,7400	14970	3,7300	25.000	3,7500	25.000
Certificate	DE000VL2FN61	GOLD 1243TL OPENV	EUR	2,2700	3,1700	2,2700	784,0000	3	3,1200	300	3,1100	20.000	3,1300	20.000
Certificate	DE000CE6E2A8	GOLD 1249TL OPENZ	EUR	0,2700	0,4200	0,2700	1744,5000	4	0,3850	4400	0,3800	150.000	0,3900	150.000
Certificate	DE000CV4YRW0	GOLD 1250TL 0618Z	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	200.000	0,3600	200.000
Certificate	DE000CE6P50	GOLD 1250TL 1217Z	EUR	0,2300	0,3150	0,2300	23,0000	1	0,3150	100	0,3100	200.000	0,3200	193.389
Certificate	DE000CY51DZ5	GOLD 1250TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	10.000	2,5100	10.000
Certificate	DE000CE6E432	GOLD 1252TL OPENZ	EUR	1,9500	2,9900	1,7800	41070,0000	16	2,8600	17900	2,8500	20.000	2,8700	20.000
Certificate	DE000CY51LP9	GOLD 1260TL OPENC	EUR	0,9900	2,0600	0,8200	27434,0000	15	1,8500	15420	1,8400	10.000	1,8600	10.000
Certificate	DE000CY517U0	GOLD 1260TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	10.000	4,7000	10.000
Certificate	NL0012488647	GOLD 1265TL OPENB	EUR	3,0100	3,7400	2,9500	64470,2000	7	3,7400	21090	3,7300	25.000	3,7500	25.000
Certificate	NL0012489694	GOLD 1268BL OPENB	EUR	0,8000	1,9000	0,6200	39205,0500	20	1,6800	38410	1,6700	25.000	1,6900	25.000
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CY52954	GOLD 1280TL OPENC	EUR											
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	DE000CX59SY9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CY51T47	GOLD 1300TS OPENC	EUR	2,1400	2,1400	1,2500	379,7500	3	1,2500	225	1,2400	10.000	1,2600	10.000
Certificate	DE000CY51T54	GOLD 1300TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	10.000	4,4800	10.000
Certificate	DE000CY51WY8	GOLD 1300TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	10.000	4,4500	10.000
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	DE000CY51T39	GOLD 1310TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	10.000	2,0900	10.000
Certificate	DE000CE6FSW4	GOLD 1310TS OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	150.000	0,2600	150.000
Certificate	NL0012497630	GOLD 1311TS OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	25.000	4,4000	25.000
Certificate	DE000CE6EZ93	GOLD 1312TS OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	20.000	2,3400	20.000
Certificate	DE000VL37DU2	GOLD 1313TS OPENV	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	20.000	4,4500	20.000
Certificate	DE000VL2FV04	GOLD 1316TS OPENV	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	20.000	2,3000	20.000
Certificate	NL0012504948	GOLD 1318BS OPENB	EUR	3,7200	3,8600	2,5100	80509,7500	14	2,8400	24600	2,8300	25.000	2,8500	25.000
Certificate	NL0012497523	GOLD 1318BS OPENB	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	25.000	2,8800	25.000
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	10.000	2,9000	10.000
Certificate	DE000CY51NQ3	GOLD 1320TS OPENC	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	10.000	6,1600	10.000
Certificate	DE000CY521J5	GOLD 1330TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	10.000	3,7700	10.000
Certificate	NL0012497648	GOLD 1331TS OPENB	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	25.000	6,1100	25.000
Certificate	DE000VL37DV0	GOLD 1333TS OPENV	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	20.000	6,1600	20.000
Certificate	DE000CE6EWP2	GOLD 1333TS OPENZ	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	20.000	4,1100	20.000
Certificate	DE000VL2FV12	GOLD 1336TS OPENV	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	20.000	3,9700	20.000
Certificate	NL0012497077	GOLD 1338BS OPENB	EUR	5,2500	5,2500	4,5400	1050,0000	1	4,5400	200	4,5300	25.000	4,5500	25.000
Certificate	DE000CY51LQ7	GOLD 1340TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	10.000	4,5600	10.000
Certificate	DE000CY51NR1	GOLD 1340TS OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	10.000	7,8900	10.000
Certificate	DE000CY51GH6	GOLD 1350TS OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	10.000	5,4200	10.000
Certificate	DE000CY16QA3	GOLD 1350TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	10.000	8,5500	10.000
Certificate	DE000CE6EUH3	GOLD 1350TS OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	150.000	0,6600	150.000
Certificate	NL0012494280	GOLD 1352TS OPENB	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	25.000	7,8700	25.000
Certificate	DE000CE6EU49	GOLD 1353TS OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	20.000	5,7600	20.000
Certificate	NL0011816517	GOLD 1358BS OPENB	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	25.000	6,2200	25.000
Certificate	DE000CY51BC8	GOLD 1360TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	10.000	6,2400	10.000
Certificate	DE000VN66P20	GOLD 1366TS OPENV	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	20.000	5,6400	20.000
Certificate	DE000VN66P51	GOLD 1366TS OPENV	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	20.000	7,9000	20.000
Certificate	NL0012258289	GOLD 1371TS OPENB	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	25.000	9,5300	25.000
Certificate	DE000CN6K5V0	GOLD 1374TS OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	20.000	7,4900	20.000
Certificate	NL0011600903	GOLD 1376TRSOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	20.000	8,0600	20.000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	10.000	11,3500	10.000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	10.000	7,4800	10.000
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	10.000	11,3200	10.000
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	10.000	11,3700	10.000
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	10.000	11,3400	10.000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	10.000	9,2300	10.000
Certificate	NL0011899745	GOLD 1382BS OPENB	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	25.000	8,2600	25.000
Certificate	DE000VN66P77	GOLD 1386TS OPENV	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	20.000	9,6000	20.000
Certificate	DE000VN66P10	GOLD 1386TS OPENV	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	20.000	7,3000	20.000
Certificate	NL0011603147	GOLD 1388TS OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	20.000	10,9400	20.000
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	10.000	8,7400	10.000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	10.000	7,8100	10.000
Certificate	DE000CN6JTB6	GOLD 1390TS OPENZ	EUR	10,5600	10,5600	10,5600			10,5600		10,5300	15.000	10,5900	15.000
Certificate	NL0010377610	GOLD 1393TS OPENB	EUR	11,4200	11,4200	11,4200			11,4200		11,4000	15.000	11,4400	15.000
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	20.000	11,3000	20.000
Certificate	NL0012490247	GOLD 1396TS OPENB	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	25.000	11,6600	25.000
Certificate	NL0011705074	GOLD 1400TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	20.000	10,1000	20.000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	200.000	0,8900	200.000
Certificate	DE000CE6EPV4	GOLD 1400TS 1217Z	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	200.000	0,9700	200.000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	20.000	8,9900	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011899752	GOLD 1406BS OPENB	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	25,000	10,3000	25,000
Certificate	NL0010377040	GOLD 1408BS OPENB	EUR	11,4300	11,4300	10,4150	342,9000	1	10,4150	30	10,4000	15,000	10,4300	15,000
Certificate	NL0011730817	GOLD 1409TS OPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	20,000	12,7600	20,000
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	10,000	9,4600	10,000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	20,000	13,0100	20,000
Certificate	DE000CN6JEK9	GOLD 1413TS OPENZ	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	20,000	10,8100	20,000
Certificate	NL0012491294	GOLD 1416TS OPENB	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	25,000	13,3900	25,000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	10,000	14,8000	10,000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	10,000	14,7900	10,000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	10,000	12,6300	10,000
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	10,000	14,8500	10,000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	20,000	10,6500	20,000
Certificate	NL0011417456	GOLD 1425TRSOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	20,000	12,1800	20,000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	10,000	10,8400	10,000
Certificate	DE000CN6KFD9	GOLD 1430TS OPENZ	EUR	14,5700	14,5700	14,5700			14,5700		14,5400	15,000	14,6000	15,000
Certificate	NL0012490072	GOLD 1431BS OPENB	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	25,000	12,3900	25,000
Certificate	DE000CN6LC84	GOLD 1431TS OPENZ	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	20,000	12,3500	20,000
Certificate	NL0011048350	GOLD 1432TS OPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	20,000	14,7000	20,000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	20,000	14,7200	20,000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	10,000	16,5200	10,000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	10,000	12,9100	10,000
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	10,000	16,5000	10,000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	20,000	12,3300	20,000
Certificate	NL0010377644	GOLD 1449TS OPENB	EUR	16,1800	16,1800	16,1800			16,1800		16,1600	10,000	16,2000	10,000
Certificate	NL0011730809	GOLD 1449TS OPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	20,000	16,1100	20,000
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	200,000	1,3000	200,000
Certificate	DE000CE6EPW2	GOLD 1450TS 1217Z	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	200,000	1,3900	200,000
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	10,000	17,1700	10,000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	10,000	13,5600	10,000
Certificate	DE000CN6LC92	GOLD 1451TS OPENZ	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	20,000	14,0200	20,000
Certificate	DE000VL37DZ1	GOLD 1453TS OPENV	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	20,000	16,4300	20,000
Certificate	NL0011705066	GOLD 1459TRSOPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	20,000	15,0200	20,000
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	10,000	14,6200	10,000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	20,000	14,0000	20,000
Certificate	DE000CN6KFE7	GOLD 1470TS OPENZ	EUR	18,5600	18,5600	18,5600			18,5600		18,5300	15,000	18,5900	15,000
Certificate	DE000CD61CH8	GOLD 1471TS OPENZ	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	20,000	15,6300	20,000
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	20,000	18,1400	20,000
Certificate	NL0010377131	GOLD 1475TS OPENB	EUR	18,4100	18,4100	18,4100			18,4100		18,3900	10,000	18,4300	10,000
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	10,000	15,1600	10,000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	20,000	15,6800	20,000
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	10,000	20,0400	10,000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	10,000	19,9800	10,000
Certificate	NL0011417449	GOLD 1483TRSOPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	20,000	16,9500	20,000
Certificate	NL0011730791	GOLD 1488TS OPENH	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	20,000	19,4800	20,000
Certificate	DE000CD61XA9	GOLD 1489TS OPENZ	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	20,000	17,1700	20,000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	20,000	17,3500	20,000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	200,000	1,7100	200,000
Certificate	DE000CE6EPX0	GOLD 1500TS 1217Z	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	200,000	1,8100	200,000
Certificate	NL0011048343	GOLD 1509TS OPENH	EUR	21,2700	21,2700	21,2700			21,2700		21,2600	20,000	21,2800	20,000
Certificate	DE000CD61XB7	GOLD 1509TS OPENZ	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	20,000	18,8400	20,000
Certificate	DE000CE6CFH8	GOLD 1510TS OPENC	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	150,000	2,2600	150,000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	20,000	19,0200	20,000
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	10,000	23,4300	10,000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	19,6300	19,6300	19,6300			19,6300		19,6200	10,000	19,6400	10,000
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	10,000	17,0200	10,000
Certificate	DE000CD62197	GOLD 1529TS OPENZ	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	20,000	20,5300	20,000
Certificate	NL0011417431	GOLD 1540TRSOPENH	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	20,000	21,7500	20,000
Certificate	DE000CE6EQR0	GOLD 1548TS OPENZ	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	20,000	22,1100	20,000
Certificate	DE000CE6EQW0	GOLD 1549TS OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	150,000	2,6500	150,000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	200,000	2,1200	200,000
Certificate	DE000CE6EPY8	GOLD 1550TS 1217Z	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	200,000	2,2300	200,000
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	26,8800	26,8800	26,8800			26,8800		26,8700	10,000	26,8900	10,000
Certificate	NL0011417654	GOLD 1578TS OPENH	EUR	27,1600	27,1600	27,1600			27,1600		27,1500	20,000	27,1700	20,000
Certificate	DE000CE6EQX8	GOLD 1589TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	150,000	3,0500	150,000
Certificate	NL0011417423	GOLD 1596TRSOPENH	EUR	26,4500	26,4500	26,4500			26,4500		26,4400	20,000	26,4600	20,000
Certificate	DE000CE6EPZ5	GOLD 1600TS 1217Z	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	200,000	2,6500	200,000
Certificate	DE000CN6JEL7	GOLD 1612TS OPENZ	EUR	27,5100	27,5100	27,5100			27,5100		27,5000	20,000	27,5200	20,000
Certificate	NL0011417647	GOLD 1636TS OPENH	EUR	32,1600	32,1600	32,1600			32,1600		32,1500	20,000	32,1700	20,000
Certificate	NL0011048335	GOLD 1663TS OPENH	EUR	34,4400	34,4400	34,4400			34,4400		34,4300	20,000	34,4500	20,000
Certificate	NL0011600895	GOLD 1684TRSOPENH	EUR	33,8100	33,8100	33,8100			33,8100		33,8000	20,000	33,8200	20,000
Certificate	NL0009900315	GOLD 1684TS OPENB	EUR	36,3300	36,3300	36,3300			36,3300		36,3100	5,000	36,3500	5,000
Certificate	NL0011603139	GOLD 1760TS OPENH	EUR	42,7400	42,7400	42,7400			42,7400		42,7300	20,000	42,7500	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	NL0011705058	GOLD 1785TRSOPENH	EUR	42,3000	42,3000	42,3000			42,3000		42,2900	20,000	42,3100	20,000
Certificate	NL0011048327	GOLD 18177S OPENH	EUR	47,6000	47,6000	47,6000			47,6000		47,5900	20,000	47,6100	20,000
Certificate	NL0011730395	GOLD 1854TRSOPENH	EUR	48,1400	48,1400	48,1400			48,1400		48,1300	20,000	48,1500	20,000
Certificate	NL0011730783	GOLD 18807S OPENH	EUR	53,0800	53,0800	53,0800			53,0800		53,0700	20,000	53,0900	20,000
Certificate	DE000CN6HP69	GOLD 870.TL OPENZ	EUR	35,0400	35,0400	35,0400			35,0400		35,0300	20,000	35,0400	20,000
Certificate	NL0011408133	GOLD 964.TRLOPENH	EUR	27,4100	27,4100	27,4100			27,4100		27,4000	20,000	27,4200	20,000
Certificate	DE000CR9R201	GOLD 986.TL OPENZ	EUR	25,2900	25,2900	25,2900			25,2900		25,2800	20,000	25,3000	20,000
Certificate	NL0011048715	GOLD 557.8TL OPENH	EUR	61,9300	61,9300	61,9300			61,9300		61,9200	20,000	61,9400	20,000
Certificate	NL0011048707	GOLD 643.5TL OPENH	EUR	54,8800	54,8800	54,8800			54,8800		54,8700	20,000	54,8900	20,000
Certificate	NL0011601265	GOLD 797.3TL OPENH	EUR	42,1800	42,1800	42,1800			42,1800		42,1700	20,000	42,1900	20,000
Certificate	NL0011408166	GOLD 833.6TRLOPENH	EUR	38,3500	38,3500	38,3500			38,3500		38,3400	20,000	38,3600	20,000
Certificate	NL0011600994	GOLD 834.7TRLOPENH	EUR	38,2600	38,2600	38,2600			38,2600		38,2500	20,000	38,2700	20,000
Certificate	DE000CB1NF30	GOLD 850.2TL OPENZ	EUR	36,7000	36,7000	36,7000			36,7000		36,6900	20,000	36,7000	20,000
Certificate	NL0011408158	GOLD 877.3TRLOPENH	EUR	34,6900	34,6900	34,6900			34,6900		34,6800	20,000	34,7000	20,000
Certificate	DE000CN6HP51	GOLD 890.1TL OPENZ	EUR	33,3500	33,3500	33,3500			33,3500		33,3400	20,000	33,3500	20,000
Certificate	NL0011264742	GOLD 894.1BL OPENB	EUR	33,0550	33,0550	33,0550			33,0550		33,0400	10,000	33,0700	10,000
Certificate	NL0011048673	GOLD 900.1TL OPENH	EUR	33,7000	33,7000	33,7000			33,7000		33,6900	20,000	33,7100	20,000
Certificate	DE000CN6HP44	GOLD 910.2TL OPENZ	EUR	31,6600	31,6600	31,6600			31,6600		31,6500	20,000	31,6600	20,000
Certificate	NL0011423561	GOLD 916.6TL OPENH	EUR	32,3400	32,3400	32,3400			32,3400		32,3300	20,000	32,3500	20,000
Certificate	NL0011408141	GOLD 921.1TRLOPENH	EUR	31,0100	31,0100	31,0100			31,0100		31,0000	20,000	31,0200	20,000
Certificate	NL0011423553	GOLD 927.1TL OPENH	EUR	31,4700	31,4700	31,4700			31,4700		31,4600	20,000	31,4800	20,000
Certificate	DE000CN6HP36	GOLD 930.4TL OPENZ	EUR	29,9700	29,9700	29,9700			29,9700		29,9600	20,000	29,9700	20,000
Certificate	NL0011590823	GOLD 937.7TRLOPENH	EUR	29,6100	29,6100	29,6100			29,6100		29,6000	20,000	29,6200	20,000
Certificate	NL0011048665	GOLD 942.9TL OPENH	EUR	30,1700	30,1700	30,1700			30,1700		30,1600	20,000	30,1800	20,000
Certificate	DE000CB1NF48	GOLD 950.2TL OPENZ	EUR	28,3000	28,3000	28,3000			28,3000		28,2900	20,000	28,3000	20,000
Certificate	NL0011423546	GOLD 958.7TL OPENH	EUR	28,8600	28,8600	28,8600			28,8600		28,8500	20,000	28,8700	20,000
Certificate	NL0011417688	GOLD 973.3TL OPENH	EUR	27,6600	27,6600	27,6600			27,6600		27,6500	20,000	27,6700	20,000
Certificate	NL0011524517	GOLD 976.3BL OPENB	EUR	26,1350	26,1350	26,1350			26,1350		26,1200	10,000	26,1500	10,000
Certificate	NL0011590815	GOLD 980.4TRLOPENH	EUR	26,0100	26,0100	26,0100			26,0100		26,0000	20,000	26,0200	20,000
Certificate	NL0011048657	GOLD 985.7TL OPENH	EUR	26,6400	26,6400	26,6400			26,6400		26,6300	20,000	26,6500	20,000
Certificate	DE000CN6GCN3	GOLD 986.8TL OPENZ	EUR	30,0500	30,0500	30,0500			30,0500		30,0200	15,000	30,0800	15,000
Certificate	NL0011417555	GOLD 996.5TRLOPENH	EUR	24,6700	24,6700	24,6700			24,6700		24,6600	20,000	24,6800	20,000
Certificate	DE000CN6GSW4	GOLD 9.69TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	10,000	2,9300	10,000
Certificate	DE000CN6J224	GOLD 9.72TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	10,000	2,1000	10,000
Certificate	DE000CE6DXT4	GOLD 12.29TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	10,000	0,8300	10,000
Certificate	NL0012209902	GOLDF 1040TL OPENH	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	20,000	22,2000	20,000
Certificate	NL0011995592	GOLDF 1061TL OPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	20,000	20,4400	20,000
Certificate	NL0012052393	GOLDF 1064TRLOPENH	EUR	19,0400	19,0400	19,0400			19,0400		19,0300	20,000	19,0500	20,000
Certificate	NL0011735824	GOLDF 1109TRLOPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	20,000	15,2600	20,000
Certificate	NL0012054530	GOLDF 1167TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	20,000	11,7100	20,000
Certificate	NL0012055164	GOLDF 1177TL OPENH	EUR	10,4600	10,8800	10,4600	12570,0000	2	10,8800	1200	10,8700	20,000	10,8900	20,000
Certificate	NL0012054977	GOLDF 1183TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	20,000	9,0600	20,000
Certificate	NL0012055461	GOLDF 1187TL OPENH	EUR	9,6500	10,0600	9,6500	5790,0000	1	10,0600	600	10,0500	20,000	10,0700	20,000
Certificate	NL0012055255	GOLDF 1195TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	20,000	8,0800	20,000
Certificate	NL0012055545	GOLDF 1197TL OPENH	EUR	8,8100	9,4100	8,8100	10932,0000	2	9,2200	1200	9,2100	20,000	9,2300	20,000
Certificate	NL0012201958	GOLDF 1200TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	20,000	7,6000	20,000
Certificate	NL0012537369	GOLDF 1204TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	20,000	7,3300	20,000
Certificate	NL0012055933	GOLDF 1207TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	20,000	8,4200	20,000
Certificate	NL0012201941	GOLDF 1211TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	20,000	6,7300	20,000
Certificate	NL0012055495	GOLDF 1215TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	20,000	6,3800	20,000
Certificate	NL0012093926	GOLDF 1217TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	20,000	7,5500	20,000
Certificate	NL0012537351	GOLDF 1220TRLOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	20,000	5,9700	20,000
Certificate	NL0012202519	GOLDF 1226TRLOPENH	EUR	5,5400	5,5400	5,5400	2770,0000	1	5,4600	500	5,4500	20,000	5,4700	20,000
Certificate	NL0012537344	GOLDF 1232TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	20,000	4,9800	20,000
Certificate	NL0012369920	GOLDF 1234TL OPENH	EUR	6,0000	6,1700	6,0000	2760,0000	1	6,1700	460	6,1600	20,000	6,1800	20,000
Certificate	NL0012537336	GOLDF 1237TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	10,000	4,5600	10,000
Certificate	NL0012367981	GOLDF 1243TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	10,000	4,1100	10,000
Certificate	NL0012537328	GOLDF 1247TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	10,000	3,7200	10,000
Certificate	NL0012372965	GOLDF 1253TL OPENH	EUR	3,5500	4,5800	3,5500	5551,5000	2	4,5800	1550	4,5700	20,000	4,5900	20,000
Certificate	NL0012373328	GOLDF 1253TRLOPENH	EUR	3,5000	3,5000	3,2300	18200,0000	2	3,2300	5500	3,2200	105,000	3,2400	105,000
Certificate	NL0012529853	GOLDF 1254TRLOPENH	EUR	2,3800	3,2700	2,3800	1323,5000	2	3,1200	500	3,1100	10,000	3,1300	10,000
Certificate	NL0012529846	GOLDF 1255TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	10,000	3,0400	10,000
Certificate	NL0012529838	GOLDF 1256TRLOPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	105,000	2,9600	105,000
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012537310	GOLDF 1301TRSOPENH	EUR	2,5700	2,5700	1,7800	2570,0000	1	1,7800	1000	1,7700	55,000	1,7900	55,000
Certificate	NL0012521835	GOLDF 1306TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	55,000	2,2100	55,000
Certificate	NL0012537302	GOLDF 1311TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	10,000	2,6300	10,000
Certificate	NL0012537294	GOLDF 1316TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	10,000	3,0500	10,000
Certificate	NL0012537286	GOLDF 1320TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	10,000	3,3800	10,000
Certificate	NL0012521512	GOLDF 1322TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	20,000	5,2900	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012530505	GOLDF 1326TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	10.000	3,8500	10.000
Certificate	NL0012519789	GOLDF 1328TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	10.000	4,0600	10.000
Certificate	NL0012520563	GOLDF 1332TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	20.000	6,1200	20.000
Certificate	NL0012519524	GOLDF 1342TS OPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	20.000	6,9600	20.000
Certificate	NL0012520662	GOLDF 1345TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	20.000	5,4800	20.000
Certificate	NL0012521256	GOLDF 1346TRSOPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	20.000	5,5500	20.000
Certificate	NL0012518161	GOLDF 1352TS OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	20.000	7,8000	20.000
Certificate	NL0011891684	GOLDF 1357TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	20.000	6,4500	20.000
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012200042	GOLDF 1366TRSOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	20.000	7,2200	20.000
Certificate	NL0012199939	GOLDF 1366TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	20.000	9,0700	20.000
Certificate	NL0012200034	GOLDF 1379TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	20.000	8,2900	20.000
Certificate	NL0011998273	GOLDF 1387TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	20.000	10,8300	20.000
Certificate	NL0012048706	GOLDF 1388TS OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	20.000	10,9400	20.000
Certificate	NL0012199921	GOLDF 1391TS OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	20.000	11,1900	20.000
Certificate	NL0012516702	GOLDF 1395TRSOPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	20.000	9,6700	20.000
Certificate	NL0012438055	GOLDF 1395TRSOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	20.000	9,6900	20.000
Certificate	NL0012095939	GOLDF 1459TRSOPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	20.000	15,0500	20.000
Certificate	NL0012097604	GOLDF 1460TRSOPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	20.000	15,0500	20.000
Certificate	NL0012096341	GOLDF 1460TRSOPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	20.000	15,0800	20.000
Certificate	NL0012172894	GOLDF 1464TRSOPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	20.000	15,4100	20.000
Certificate	NL0012173488	GOLDF 1464TRSOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	20.000	15,4200	20.000
Certificate	NL0012096507	GOLDF 1464TRSOPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	20.000	15,4000	20.000
Certificate	NL0012195416	GOLDF 1465TRSOPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	20.000	15,4800	20.000
Certificate	NL0012198683	GOLDF 1465TRSOPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	20.000	15,4800	20.000
Certificate	NL0012181143	GOLDF 1465TRSOPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	20.000	15,4800	20.000
Certificate	NL0012197099	GOLDF 1465TRSOPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	20.000	15,4800	20.000
Certificate	NL0012095566	GOLDF 1469TS OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	20.000	17,8600	20.000
Certificate	NL0012368104	GOLDF 1469TS OPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	20.000	17,8500	20.000
Certificate	NL0012329296	GOLDF 1482TS OPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	20.000	18,9500	20.000
Certificate	NL0011979604	GOLDF 1485TRSOPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	20.000	17,1500	20.000
Certificate	NL0012313522	GOLDF 1501TS OPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	20.000	20,6400	20.000
Certificate	NL0011992706	GOLDF 1506TRSOPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	20.000	18,9500	20.000
Certificate	NL0011992664	GOLDF 1506TRSOPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	20.000	18,9100	20.000
Certificate	NL0011894506	GOLDF 1511TRSOPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	20.000	19,3500	20.000
Certificate	NL0012432157	GOLDF 1527TS OPENH	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	20.000	22,7900	20.000
Certificate	NL0011894019	GOLDF 1531TRSOPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	20.000	20,9900	20.000
Certificate	NL0011891676	GOLDF 1531TRSOPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,9500	20.000	20,9700	20.000
Certificate	NL0011892609	GOLDF 1531TRSOPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,9500	20.000	20,9700	20.000
Certificate	NL0012211528	GOLDF 1533TS OPENH	EUR	23,3400	23,3400	23,3400			23,3400		23,3300	20.000	23,3500	20.000
Certificate	NL0012311179	GOLDF 1541TS OPENH	EUR	24,0200	24,0200	24,0200			24,0200		24,0100	20.000	24,0300	20.000
Certificate	NL0011891601	GOLDF 1552TS OPENH	EUR	24,9800	24,9800	24,9800			24,9800		24,9700	20.000	24,9900	20.000
Certificate	NL0012519086	GOLDF 1572TS OPENH	EUR	26,6200	26,6200	26,6200			26,6200		26,6100	20.000	26,6300	20.000
Certificate	NL0011894324	GOLDF 1572TS OPENH	EUR	26,7000	26,7000	26,7000			26,7000		26,6900	20.000	26,7100	20.000
Certificate	NL0012529820	GOLDF 1585TRSOPENH	EUR	25,5200	25,5200	25,5200			25,5200		25,5100	20.000	25,5300	20.000
Certificate	NL0011896238	GOLDF 1590TRSOPENH	EUR	25,9500	25,9500	25,9500			25,9500		25,9400	20.000	25,9600	20.000
Certificate	NL0012437974	GOLDF 1591TS OPENH	EUR	28,2800	28,2800	28,2800			28,2800		28,2700	20.000	28,2900	20.000
Certificate	NL0012437966	GOLDF 1601TS OPENH	EUR	29,1500	29,1500	29,1500			29,1500		29,1400	20.000	29,1600	20.000
Certificate	NL0011896113	GOLDF 1614TS OPENH	EUR	30,2600	30,2600	30,2600			30,2600		30,2500	20.000	30,2700	20.000
Certificate	NL0012310577	GOLDF 1667TRSOPENH	EUR	32,4100	32,4100	32,4100			32,4100		32,4000	20.000	32,4200	20.000
Certificate	NL0012311161	GOLDF 1711TS OPENH	EUR	38,5200	38,5200	38,5200			38,5200		38,5100	20.000	38,5300	20.000
Certificate	NL0012048698	GOLDF 1725TS OPENH	EUR	39,7700	39,7700	39,7700			39,7700		39,7600	20.000	39,7800	20.000
Certificate	NL0011997051	GOLDF 1761TRSOPENH	EUR	40,3500	40,3500	40,3500			40,3500		40,3400	20.000	40,3600	20.000
Certificate	NL0011997192	GOLDF 1762TRSOPENH	EUR	40,3600	40,3600	40,3600			40,3600		40,3500	20.000	40,3700	20.000
Certificate	NL0011997671	GOLDF 1762TRSOPENH	EUR	40,3800	40,3800	40,3800			40,3800		40,3700	20.000	40,3900	20.000
Certificate	NL0011995964	GOLDF 1762TRSOPENH	EUR	40,4300	40,4300	40,4300			40,4300		40,4200	20.000	40,4400	20.000
Certificate	NL0011996541	GOLDF 1762TRSOPENH	EUR	40,4300	40,4300	40,4300			40,4300		40,4200	20.000	40,4400	20.000
Certificate	NL0011996210	GOLDF 1762TRSOPENH	EUR	40,4400	40,4400	40,4400			40,4400		40,4300	20.000	40,4500	20.000
Certificate	NL0011996392	GOLDF 1763TRSOPENH	EUR	40,4500	40,4500	40,4500			40,4500		40,4400	20.000	40,4600	20.000
Certificate	NL0012332050	GOLDF 1836TRSOPENH	EUR	46,6000	46,6000	46,6000			46,6000		46,5900	20.000	46,6100	20.000
Certificate	NL0012332722	GOLDF 1836TRSOPENH	EUR	46,6000	46,6000	46,6000			46,6000		46,5900	20.000	46,6100	20.000
Certificate	NL0012333603	GOLDF 1836TRSOPENH	EUR	46,6100	46,6100	46,6100			46,6100		46,6000	20.000	46,6200	20.000
Certificate	NL0012330823	GOLDF 1836TRSOPENH	EUR	46,5800	46,5800	46,5800			46,5800		46,5700	20.000	46,5900	20.000
Certificate	NL0012332811	GOLDF 1836TRSOPENH	EUR	46,6100	46,6100	46,6100			46,6100		46,6000	20.000	46,6200	20.000
Certificate	NL0011894498	GOLDF 1918TRSOPENH	EUR	53,5000	53,5000	53,5000			53,5000		53,4900	20.000	53,5100	20.000
Certificate	NL0011891668	GOLDF 1918TRSOPENH	EUR	53,4600	53,4600	53,4600			53,4600		53,4500	20.000	53,4700	20.000
Certificate	NL0011895008	GOLDF 1918TRSOPENH	EUR	53,4900	53,4900	53,4900			53,4900		53,4800	20.000	53,5000	20.000
Certificate	NL0012313514	GOLDF 1970TS OPENH	EUR	60,7400	60,7400	60,7400			60,7400		60,7300	20.000	60,7500	20.000
Certificate	NL0012516694	GOLDF 1993TRSOPENH	EUR	59,7700	59,7700	59,7700			59,7700		59,7600	20.000	59,7800	20.000
Certificate	NL0012439202	GOLDF 1993TRSOPENH	EUR	59,7900	59,7900	59,7900			59,7900		59,7800	20.000	59,8000	20.000
Certificate	NL0012438048	GOLDF 1993TRSOPENH	EUR	59,7600	59,7600	59,7600			59,7600		59,7500	20.000	59,7700	20.000
Certificate	NL0012432140	GOLDF 2036TS OPENH	EUR	66,3700	66,3700	66,3700			66,3700		66,3600	20.000	66,3800	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	NL0012437792	GOLDF 2097TS OPENH	EUR	71,5900	71,5900	71,5900			71,5900		71,5800	20,000	71,6000	20,000
Certificate	NL0012439780	GOLDF 2161TS OPENH	EUR	77,0500	77,0500	77,0500			77,0500		77,0400	20,000	77,0600	20,000
Certificate	NL0012057178	GOLDF684.1TRLOPENH	EUR	50,9000	50,9000	50,9000			50,9000		50,8900	20,000	50,9100	20,000
Certificate	NL0012057160	GOLDF746.3TRLOPENH	EUR	45,6700	45,6700	45,6700			45,6700		45,6600	20,000	45,6800	20,000
Certificate	NL0012057822	GOLDF775.7TL OPENH	EUR	43,9500	43,9500	43,9500			43,9500		43,9400	20,000	43,9600	20,000
Certificate	NL0012057152	GOLDF788.3TRLOPENH	EUR	42,1500	42,1500	42,1500			42,1500		42,1400	20,000	42,1600	20,000
Certificate	NL0011990619	GOLDF915.8TRLOPENH	EUR	31,4500	31,4500	31,4500			31,4500		31,4400	20,000	31,4600	20,000
Certificate	DE000CN6HRS8	GOPRO 8.75TL OPENZ	EUR											
Certificate	NL0000455905	GOUD CT OPENN	EUR	1080,7500	1080,7500	1080,7500			1080,7500		1078,0000	1,000	1083,5000	1,000
Certificate	DE000CE6CQP8	GREEN12.16TL OPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,4000	37	7,5700	37
Certificate	DE000CE6CQN3	GREEN13.75TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,8900	37	6,0600	37
Certificate	DE000CE6CNQ3	GREEN15.34TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750		4,3900	37	4,5600	37
Certificate	DE000CE6CNP5	GREEN16.81TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0000	37	3,1700	37
Certificate	DE000CE6DPT0	GREEN18.41TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5000	37	1,6700	37
Certificate	DE000CD63RB5	GRVNV15.18TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,3800	75	6,5300	75
Certificate	NL0010933560	GRVNV16.17TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	500	6,4700	500
Certificate	DE000CD63G35	GRVNV16.18TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600		5,3800	75	5,5300	75
Certificate	DE000CD63DO3	GRVNV17.19TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,3700	75	4,5200	75
Certificate	NL0012034094	GRVNV17.24TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	500	5,4800	500
Certificate	NL0010933578	GRVNV18.26TL OPENB	EUR	4,7000	4,7000	4,5200	2820,0000	2	4,5200	600	4,5000	500	4,5300	500
Certificate	DE000CR9PJ23	GRVNV18.69TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,8600	75	3,0100	75
Certificate	NL0012039481	GRVNV19.26TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	500	3,6100	500
Certificate	DE000CD642B1	GRVNV19.68TL OPENZ	EUR	2,0400	2,0400	1,8600	8846,3400	10	1,9350	4369	1,8600	75	2,0100	75
Certificate	DE000CE6FK24	GRVNV22.18TS OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,7500	75	0,9000	75
Certificate	NL0012280143	GRVNV23.87TS OPENB	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	500	4,3500	500
Certificate	DE000CE6E4W8	GRVNV24.67TS OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2000	75	3,3500	75
Certificate	NL0011093315	GRVNV26.84TS OPENB	EUR	7,5300	7,5300	7,5300			7,5300		7,5100	500	7,5400	500
Certificate	DE000CN6FG88	GRVNV27.17TS OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7000	75	5,8500	75
Certificate	DE000CN6GWP6	GRVNV29.66TS OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		8,1800	75	8,3300	75
Certificate	NL0012272706	GRVNV29.86TS OPENB	EUR	10,8000	10,8000	10,8000			10,8000		10,7800	500	10,8100	500
Certificate	NL0010135000	GS 112TL OPENB	EUR	12,0100	12,0100	12,0100			12,0100		12,0100	20,000		
Certificate	NL0012029656	GS 190.48L OPENB	EUR	4,8200	4,8200	4,8200			4,8200		4,8200	20,000		
Certificate	NL0012032981	GS 200.3TL OPENB	EUR											
Certificate	NL0012037402	GS 209.9TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000		4,3000	20,000		
Certificate	NL0012111884	GS 298.2TS OPENB	EUR	6,3450	6,3450	6,3450			6,3450		6,3200	20,000	6,3700	20,000
Certificate	NL0011637251	HALLI 20.7TL OPENB	EUR											
Certificate	NL0010115606	HALLI 25.1TL OPENB	EUR	16,8800	16,8800	16,8800			16,8800		16,8800	2,000		
Certificate	NL0012120885	HALLI 51.3TS OPENB	EUR											
Certificate	NL0012246367	HEIDL102.9TS OPENH	EUR	2,0900	2,2100	2,0900			2,2100		2,1600	500	2,2600	500
Certificate	NL0012245559	HEIDL103.7TS OPENH	EUR	2,1800	2,3000	2,1800			2,3000		2,2500	500	2,3500	500
Certificate	NL0011993852	HEIDL103.7TS OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2500	500	2,3500	500
Certificate	NL0011990346	HEIDL107.4TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6400	500	2,7400	500
Certificate	NL0011989876	HEIDL109.3TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8500	500	2,9500	500
Certificate	NL0012541650	HEIDL119.9TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0100	500	4,1100	500
Certificate	NL0011225545	HEIDL36.76TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,4600	500	5,5600	500
Certificate	DE000CN6ERD7	HEIDL49.08TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050		3,9900	6,000	4,0200	6,000
Certificate	NL0011225529	HEIDL53.46TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,8900	500	3,9900	500
Certificate	DE000CR9RQR1	HEIDL54.28TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850		3,4700	6,000	3,5000	6,000
Certificate	DE000CR6Y7D9	HEIDL59.29TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9700	6,000	3,0000	6,000
Certificate	NL00117121261	HEIDL63.41TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9600	500	3,0600	500
Certificate	DE000CN6KOB3	HEIDL64.15TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050		2,4900	6,000	2,5200	6,000
Certificate	NL0011926852	HEIDL65.28TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,7900	500	2,8900	500
Certificate	NL0011926845	HEIDL67.32TL OPENH	EUR	2,6500	2,6500	2,6500	1192,5000	1	2,6500	450	2,6000	500	2,7000	500
Certificate	NL0011927793	HEIDL69.36TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4100	500	2,5100	500
Certificate	DE000CD62F94	HEIDL71.09TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7900	6,000	1,8200	6,000
Certificate	NL0011934708	HEIDL71.39TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2200	500	2,3200	500
Certificate	NL0011935218	HEIDL73.42TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0300	500	2,1300	500
Certificate	NL0011970496	HEIDL75.45TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8400	500	1,9400	500
Certificate	NL0012437255	HEIDL79.92TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4200	500	1,5200	500
Certificate	NL0012520423	HEIDL81.86TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2400	500	1,3400	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012538722	HEIDL83.92TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0400	500	1,1400	500
Certificate	NL0012538714	HEIDL85.92TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8600	500	0,9600	500
Certificate	NL0012539274	HEIDL87.92TL OPENH	EUR											
Certificate	NL0012542740	HEIDL91.92TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0000	500	1,1000	500
Certificate	NL0012312896	HEIDL98.03TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6400	500	1,7400	500
Certificate	NL0012506620	HEIJM 9TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	150	1,9400	1,000
Certificate	NL0012102404	HEIJM 5.5TL OPENB	EUR	4,9500	4,9500	4,9500			4,9500		4,9200	1,000	4,9700	1,000
Certificate	NL0012489223	HEIJM 7.5TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,1800	1,000		
Certificate	NL0012489967	HEIJM 8.5TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,3100	1,000		
Certificate	NL0012510952	HEIJM 9.5TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700		1,4400	1,000	1,4900	1,000
Certificate	NL0012033849	HEIJM 3.45TL OPENB	EUR	6,7300	6,7300	6,7300			6,7300		6,7000	1,000	6,7500	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010124293	HEIJM 3.96TL OPENB	EUR	6,2800	6,2800	6,2800			6,2800		6,2500	500	6,3000	500
Certificate	NL0012034102	HEIJM 4.48TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8200	1.000	5,8700	1.000
Certificate	NL0012035893	HEIJM 4.98TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,3700	1.000	5,4200	1.000
Certificate	NL0012102735	HEIJM 6.01TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,4900	1.000	4,5400	1.000
Certificate	NL0012257836	HEIJM 6.51TL OPENB	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	1.000	4,1000	1.000
Certificate	NL0012488993	HEIJM 7.01TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	1.000	3,6700	800
Certificate	NL0012504518	HEIJM 7.26TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,4000	1.000	3,4500	1.000
Certificate	NL0012504526	HEIJM 7.77TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9600	1.000	3,0100	1.000
Certificate	NL0012489470	HEIJM 8.01TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7400	1.000	2,7900	450
Certificate	NL0012504534	HEIJM 8.26TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600		2,5300	1.000	2,5800	1.000
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012510168	HEIJM10.32TS OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	1.000	2,4600	1.000
Certificate	NL0012509707	HEIJM10.81TS OPENB	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	1.000	3,0400	1.000
Certificate	NL0011250659	HEIJM11.29TS OPENB	EUR	3,5800	3,5800	3,5800			3,5800		3,5500	1.000	3,6000	1.000
Certificate	NL0011092945	HEIJM12.22TS OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6500	1.000	4,7000	1.000
Certificate	NL0011077557	HEIJM13.15TS OPENB	EUR											
Certificate	NL0012506851	HEIJM13.66TS OPENB	EUR											
Certificate	NL0012505614	HEIJM13.68TS OPENB	EUR											
Certificate	NL0012508154	HEIJM14.16TS OPENB	EUR											
Certificate	DE000CX59V20	HEINK 50TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8300	5.000	3,8900	5.000
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	5.000	3,6600	5.000
Certificate	DE000CC60N21	HEINK 58TL OPENC	EUR	31,7700	31,7700	31,7700			31,7700		31,4900	500	32,0500	500
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	26,8800	26,8800	26,8800			26,8800		26,6000	500	27,1600	500
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6500	5.000	2,7100	5.000
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9000	5.000	2,9600	5.000
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	29,8000	29,8000	29,8000			29,8000		29,5200	500	30,0800	500
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	24,8100	24,8100	24,8100			24,8100		24,5300	500	25,0900	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	22,9400	22,9400	22,9400			22,9400		22,6600	500	23,2200	500
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1300	5.000	2,1900	5.000
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	21,7900	21,7900	21,7900			21,7900		21,5100	500	22,0700	500
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4500	5.000	2,5100	5.000
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR											
Certificate	NL0012048524	HEINK 66TL OPENH	EUR	23,6700	23,6700	23,6700			23,6700		23,6200	1.000	23,7200	1.000
Certificate	DE000CE6EE23	HEINK 70TL 1217Z	EUR	3,1150	3,1150	3,1150			3,1150		3,0900	2.250	3,1400	2.250
Certificate	DE000CY0A2C0	HEINK 70TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9200	5.000	1,9800	5.000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	5.000	1,6500	5.000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	2,9150	2,9150	2,9150			2,9150		2,8900	2.250	2,9400	2.250
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	5.000	1,1500	5.000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	5.000	1,4300	5.000
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	5.000	1,0700	5.000
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	5.000	1,5100	5.000
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	1,3250	1,3250	1,3250			1,3250		1,3000	2.250	1,3500	2.250
Certificate	DE000CE6EE15	HEINK 79TL 1217Z	EUR	1,3250	1,3250	1,3250			1,3250		1,3000	2.250	1,3500	2.250
Certificate	DE000CY16S00	HEINK 80TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	5.000	0,5900	5.000
Certificate	DE000CY16TC3	HEINK 80TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	5.000	0,9700	5.000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CY51D86	HEINK 90TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	5.000	0,5300	5.000
Certificate	DE000CY50SY8	HEINK 90TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5.000	0,9300	5.000
Certificate	NL0011728761	HEINK 90TS OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2400	1.000	12,3400	1.000
Certificate	NL0012494587	HEINK 98OC1218B	EUR	85,4300	85,4300	85,4300			85,4300		85,2000	1.000	85,6500	1.000
Certificate	DE000CE6FG46	HEINK 100TS 0318Z	EUR	3,1350	3,1350	3,1350			3,1350		3,1100	2.250	3,1600	2.250
Certificate	DE000CE6EE31	HEINK 100TS 1217Z	EUR	3,1250	3,1250	3,1250			3,1250		3,1000	2.250	3,1500	2.250
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9200	5.000	1,9800	5.000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	5.000	1,3800	5.000
Certificate	DE000CY16H29	HEINK 100TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2400	5.000	1,3000	5.000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	5.000	1,5500	5.000
Certificate	DE000CY16J02	HEINK 100TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	5.000	1,7700	5.000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	5.000	0,9200	5.000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9600	5.000	3,0200	5.000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3700	5.000	2,4300	5.000
Certificate	NL0011042197	HEINK 28.4TL OPENH	EUR	58,7200	58,7200	58,7200			58,7200		58,6700	1.000	58,7700	1.000
Certificate	NL0011042189	HEINK 36.7TL OPENH	EUR	50,9200	50,9200	50,9200			50,9200		50,8700	1.000	50,9700	1.000
Certificate	NL0010176335	HEINK 38.1TL OPENB	EUR	49,4300	49,4300	49,4300			49,4300		49,4100	2.000	49,4500	2.000
Certificate	NL0010657144	HEINK 43.4TL OPENB	EUR	44,5500	44,5500	44,5500			44,5500		44,5300	2.000	44,5700	2.000
Certificate	NL0011042171	HEINK 45.1TL OPENH	EUR	43,1200	43,1200	43,1200			43,1200		43,0700	1.000	43,1700	1.000
Certificate	NL0010887451	HEINK 48.6TL OPENB	EUR	39,7100	39,7100	39,7100			39,7100		39,6900	2.000	39,7300	2.000
Certificate	NL0010767026	HEINK 52.5TL OPENB	EUR	36,0800	36,0800	36,0800			36,0800		36,0600	2.000	36,1000	2.000
Certificate	NL0011042163	HEINK 53.5TL OPENH	EUR	35,3000	35,3000	35,3000			35,3000		35,2500	1.000	35,3500	1.000
Certificate	NL0011042155	HEINK 57.7TL OPENH	EUR	31,4100	31,4100	31,4100			31,4100		31,3600	1.000	31,4600	1.000
Certificate	NL0010921391	HEINK 58.4TL OPENB	EUR	30,5800	30,5800	30,5800			30,5800		30,5600	2.000	30,6000	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012099576	HEINK 59.38L OPENB	EUR	26,0600	26,0600	26,0600			26,0600		26,0400	5,000	26,0800	5,000
Certificate	NL0010923603	HEINK 60.57L OPENB	EUR	28,6200	28,6200	28,6200			28,6200		28,6000	2,000	28,6400	2,000
Certificate	NL0011042148	HEINK 61.97L OPENH	EUR	27,5100	27,5100	27,5100			27,5100		27,4600	1,000	27,5600	1,000
Certificate	NL0010928503	HEINK 62.67L OPENB	EUR	26,6900	26,6900	26,6900			26,6900		26,6700	2,000	26,7100	2,000
Certificate	NL0011425523	HEINK 64.67L OPENB	EUR	24,7600	24,7600	24,7600			24,7600		24,7400	2,000	24,7800	2,000
Certificate	NL0011425533	HEINK 66.77L OPENB	EUR	22,8200	22,8200	22,8200			22,8200		22,8000	2,000	22,8400	2,000
Certificate	NL0012094064	HEINK 69.47L OPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4000	1,000	20,5000	1,000
Certificate	NL0012109375	HEINK 69.68L OPENB	EUR	15,7500	15,7500	15,7500			15,7500		15,7300	5,000	15,7700	5,000
Certificate	NL0012489975	HEINK 69.97L OPENB	EUR	19,8500	19,8500	19,8500			19,8500		19,8300	2,000	19,8700	2,000
Certificate	NL0012171946	HEINK 71.47L OPENH	EUR	19,0900	19,0900	18,6000			18,6000		18,5500	1,000	18,6500	1,000
Certificate	NL0011996079	HEINK 71.67S OPENH	EUR											
Certificate	NL0012111355	HEINK 72.97L OPENB	EUR	17,0900	17,0900	17,0900			17,0900		17,0700	2,000	17,1100	2,000
Certificate	NL0012175319	HEINK 73.47L OPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,6900	1,000	16,7900	1,000
Certificate	NL0012489983	HEINK 75.47L OPENB	EUR	14,7100	14,7100	14,7100			14,7100		14,6900	2,000	14,7300	2,000
Certificate	NL0012202949	HEINK 75.57L OPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8000	1,000	14,8800	1,000
Certificate	NL0012118806	HEINK 76.97L OPENB	EUR	13,3300	13,3300	13,3300			13,3300		13,3100	2,000	13,3500	2,000
Certificate	NL0012209241	HEINK 77.47L OPENH	EUR	13,0100	13,0100	13,0100			13,0100		12,9600	1,000	13,0600	1,000
Certificate	NL0012489991	HEINK 79.57L OPENB	EUR	10,9700	10,9700	10,9700			10,9700		10,9500	2,000	10,9900	2,000
Certificate	NL0012214431	HEINK 79.57L OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0100	1,000	11,1100	1,000
Certificate	NL0012261044	HEINK 80.97L OPENB	EUR	9,6300	9,6300	9,6300			9,6300		9,6100	2,000	9,6500	2,000
Certificate	NL0012242630	HEINK 81.67L OPENH	EUR	9,6100	9,6100	9,0000	900,0000	1	9,1300	100	9,0800	1,000	9,1800	1,000
Certificate	NL0012505465	HEINK 82.37L OPENB	EUR											
Certificate	NL0012118459	HEINK 82.48OC1217B	EUR	82,2000	82,2000	82,2000			82,2000		82,0000	1,000	82,4000	1,000
Certificate	NL0012506653	HEINK 82.47L OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2200	2,000	8,2600	2,000
Certificate	NL0012543896	HEINK 83.57L OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,2400	1,000	7,5400	1,000
Certificate	NL0012512180	HEINK 83.97L OPENB	EUR	6,8300	6,8300	6,8300			6,8300		6,8100	2,000	6,8500	2,000
Certificate	NL0012503064	HEINK 86.17S OPENB	EUR											
Certificate	NL0012280168	HEINK 89.17S OPENB	EUR	11,4700	11,4700	11,4700			11,4700		11,4500	2,000	11,4900	2,000
Certificate	NL0012264931	HEINK 91.38S OPENB	EUR	6,8900	6,9400	6,8900	792,3500	1	6,9400	115	6,9200	5,000	6,9600	5,000
Certificate	NL0012263347	HEINK 91.67S OPENB	EUR											
Certificate	NL0012269179	HEINK 94.67S OPENB	EUR	17,3500	17,3500	17,3500			17,3500		17,3300	2,000	17,3700	2,000
Certificate	LU1573721906	HEINK 96.97PIOPENS	EUR	11,6600	11,6600	11,6600			11,6600		11,6400	2,500	11,6800	2,500
Certificate	NL0012275663	HEINK 97.67S OPENB	EUR	20,5900	20,5900	20,5900			20,5900		20,5700	2,000	20,6100	2,000
Certificate	NL0011728753	HEINK 97.77S OPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,5500	1,000	20,6500	1,000
Certificate	NL0011241187	HEINK 98.67S OPENH	EUR	21,4800	21,4800	21,4800			21,4800		21,4300	1,000	21,5300	1,000
Certificate	NL0012275671	HEINK100.57S OPENB	EUR	23,8000	23,8000	23,8000			23,8000		23,7800	2,000	23,8200	2,000
Certificate	DE000CE6D4Q1	HEINK100.87S OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,1900	2,250	3,2400	2,250
Certificate	NL0012246375	HEINK109.67S OPENH	EUR	32,9600	33,3900	32,9600			33,3900		33,3400	1,000	33,4400	1,000
Certificate	DE000CF80AP0	HEINK48.167L OPENC	EUR											
Certificate	DE000CD63X18	HEINK52.297L OPENZ	EUR	33,0000	33,0000	33,0000			33,0000		32,8700	450	33,1300	450
Certificate	DE000CR1JCA1	HEINK57.357L OPENZ	EUR	27,9000	27,9000	27,9000			27,9000		27,7700	450	28,0300	450
Certificate	DE000CR4UJ35	HEINK60.817L OPENZ	EUR	24,4800	24,4800	24,4800			24,4800		24,3500	450	24,6100	450
Certificate	DE000CR6V955	HEINK61.717L OPENZ	EUR	23,5800	23,5800	23,5800			23,5800		23,4500	450	23,7100	450
Certificate	DE000CR6XCW5	HEINK64.787L OPENZ	EUR	20,5200	20,5200	20,5200			20,5200		20,3900	450	20,6500	450
Certificate	NL0011539267	HEINK65.468L OPENB	EUR	19,8800	19,8800	19,8800			19,8800		19,8600	5,000	19,9000	5,000
Certificate	NL0011532023	HEINK67.578L OPENB	EUR	17,7900	17,7900	17,7900			17,7900		17,7700	5,000	17,8100	5,000
Certificate	LU1493003252	HEINK68.147C1OPENS	EUR	17,0300	17,0300	17,0300			17,0300		17,0100	2,500	17,0500	2,500
Certificate	DE000CE6BG24	HEINK69.757L OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,0800	2,250	3,1300	2,250
Certificate	NL0012111611	HEINK73.698L OPENB	EUR	11,6700	11,6700	11,6700			11,6700		11,6500	5,000	11,6900	5,000
Certificate	DE000CE6BR13	HEINK74.747L OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,0900	2,250	2,1400	2,250
Certificate	NL0012113930	HEINK75.738L OPENB	EUR	9,6300	9,6300	9,6300			9,6300		9,6100	5,000	9,6500	5,000
Certificate	NL0012123004	HEINK77.758L OPENB	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	5,000	7,6200	5,000
Certificate	LU1521130309	HEINK78.757C1OPENS	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	2,500	6,7000	2,500
Certificate	NL0012258917	HEINK79.788L OPENB	EUR	5,4900	5,8900	5,4900	7681,5000	2	5,5700	1350	5,5500	5,000	5,5900	5,000
Certificate	LU1547746963	HEINK80.497C1OPENS	EUR	4,3200	4,3200	4,3200			4,3200		4,3000	2,500	4,3400	2,500
Certificate	DE000CE6CPJ3	HEINK80.717L OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9000	2,250	0,9500	2,250
Certificate	NL0012507271	HEINK81.788L OPENB	EUR	3,4100	4,2500	3,4100	11720,0000	3	3,5700	3000	3,5500	5,000	3,5900	5,000
Certificate	LU1650853291	HEINK82.317C1OPENS	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	2,500	3,0000	2,500
Certificate	LU1574196504	HEINK87.157PIOPENS	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	2,500	2,3500	2,500
Certificate	NL0012495394	HEINK88.338S OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	5,000	3,9800	5,000
Certificate	DE000CN6FY86	HEINK89.827S OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,0000	450	5,2600	450
Certificate	LU1548128229	HEINK92.187PIOPENS	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	2,500	5,8900	2,500
Certificate	NL0012266977	HEINK94.258S OPENB	EUR	9,8800	9,8800	9,8800			9,8800		9,8600	5,000	9,9000	5,000
Certificate	NL0012490163	HEINK96.738S OPENB	EUR	12,3600	12,3600	12,3600			12,3600		12,3400	5,000	12,3800	5,000
Certificate	NL0012490320	HEINK99.718S OPENB	EUR	15,3400	15,3400	15,3400			15,3400		15,3200	5,000	15,3600	5,000
Certificate	NL0011721345	HENKE 857L OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,2900	500	3,4400	500
Certificate	NL0011714027	HENKE 927L OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,6300	500	2,7800	500
Certificate	NL0012333819	HENKE 1297S OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,6400	500	2,7900	500
Certificate	NL0011225552	HENKE 1327S OPENH	EUR	3,0400	3,0400	3,0400			3,0400		2,9600	500	3,1100	500
Certificate	DE000CR9P6H0	HENKE 84.87L OPENZ	EUR											
Certificate	NL0011721337	HENKE 89.17L OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9000	500	3,0500	500
Certificate	NL0011742721	HENKE 95.17L OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3300	500	2,4800	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	NL0011995774	HENKE101.9TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7000	500	1,8500	500
Certificate	DE000CD61WL8	HENKE106.5TL OPENZ	EUR											
Certificate	NL0012175327	HENKE110.8TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,8700	500	1,0200	500
Certificate	NL0012210108	HENKE156.7TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6100	500	5,7600	500
Certificate	DE000CR9RQT7	HENKE75.79TL OPENZ	EUR											
Certificate	DE000CN6KOC1	HENKE94.62TL OPENZ	EUR											
Certificate	DE000CV4YRD0	HFSH 8.83TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2100	2,250	2,2900	2,250
Certificate	DE000CE6EMN8	Hmb 147.4TL OPENZ	EUR	0,9600	0,9900	0,9600	960,0000	1	0,9900	1000	0,9800	22,500	1,0000	22,500
Certificate	DE000CE6CUM7	Hmb 165.5TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	22,500	0,6400	22,500
Certificate	DE000CV4YW15	Hmb 183.4TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	22,500	0,2800	22,500
Certificate	NL0011525654	HOMED106.1TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000		6,8000	5,000		
Certificate	DE000CN6ESR5	HSBC 3.709TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,0900	7,500	4,1600	7,500
Certificate	DE000CD62361	HSBC 4.226TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5000	7,500	3,5700	7,500
Certificate	DE000CD62LF1	HSBC 4.895TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7400	7,500	2,8100	7,500
Certificate	DE000CD641B3	HSBC 5.895TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6100	7,500	1,6800	7,500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	122,5000	122,5000	122,5000			122,5000		121,7000	10,000	123,3000	1,000
Certificate	NL0011218367	HSCEI STN1019V	EUR	104,0500	104,0500	104,0500			104,0500		103,8000	50,000	104,3000	50,000
Certificate	NL0000450922	HSCEI 1770TL OPENB	EUR	10,4900	10,4900	10,4900			10,4900		10,3400	2,000	10,6400	2,000
Certificate	NL0006473597	HSCEI 2440TL OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,6700	2,000	9,9700	2,000
Certificate	NL0006518359	HSCEI 3950TL OPENB	EUR	8,3200	8,3200	8,3200			8,3200		8,1700	2,000	8,4700	2,000
Certificate	NL0009067479	HSCEI 4840TL OPENB	EUR	7,4300	7,4300	7,4300			7,4300		7,2800	2,000	7,5800	2,000
Certificate	NL0009069947	HSCEI 5840TL OPENB	EUR	6,4400	6,4400	6,4400			6,4400		6,2900	2,000	6,5900	2,000
Certificate	NL0009995448	HSCEI 6840TL OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,2900	2,000	5,5900	2,000
Certificate	NL0012277933	HSCEI 8870TL OPENB	EUR	3,2600	3,4200	3,2600	11410,0000	2	3,4200	3500	3,2700	2,000	3,5700	2,000
Certificate	NL0012277941	HSCEI 9380TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,7600	2,000	3,0600	2,000
Certificate	NL0012277958	HSCEI 9880TL OPENB	EUR	2,4100	2,4100	2,4100			2,4100		2,2600	2,000	2,5600	2,000
Certificate	NL0012277966	HSCEI10130TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,0100	2,000	2,3100	2,000
Certificate	NL0012277974	HSCEI10380TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100		1,7600	2,000	2,0600	2,000
Certificate	NL0011251855	HSCEI12960TS OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,7400	2,000	3,0400	2,000
Certificate	NL0011252796	HSCEI14410TS OPENB	EUR	4,5800	4,5800	4,5800			4,5800		4,4300	2,000	4,7300	2,000
Certificate	DE0005718605	HSI PI OPENN	EUR	313,0300	313,0300	313,0300			313,0300					
Certificate	NL0006467334	HSI 4440TL OPENB	EUR	26,6600	26,6600	26,6600			26,6600		26,4400	400	26,8800	400
Certificate	NL0009172667	HSI 7130TL OPENB	EUR	23,9300	23,9300	23,9300			23,9300		23,7100	400	24,1500	400
Certificate	NL0009172675	HSI 10700TL OPENB	EUR	20,3200	20,3200	20,3200			20,3200		20,1000	400	20,5400	400
Certificate	NL0010609160	HSI 15710TL OPENB	EUR	15,2200	15,2200	15,2200			15,2200		15,0000	400	15,4400	400
Certificate	NL0012277990	HSI 18720TL OPENB	EUR	12,1200	12,1200	12,1200			12,1200		11,9400	400	12,3000	400
Certificate	NL0012278006	HSI 21750TL OPENB	EUR	9,0600	9,0600	9,0600			9,0600		8,8800	400	9,2400	400
Certificate	NL0012278014	HSI 23760TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100		6,8300	400	7,1900	400
Certificate	NL0012278022	HSI 24770TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900		5,8100	400	6,1700	400
Certificate	NL0012278030	HSI 25780TL OPENB	EUR	5,0700	5,0700	4,9500	460,9200	2	4,9600	92	4,7800	400	5,1400	400
Certificate	DE000CE6DQL5	HUGO 49.2TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	3,000	2,0200	3,000
Certificate	DE000CE6CCZ7	HUGO 55.2TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	3,000	1,4200	3,000
Certificate	DE000CE6E029	HUGO 61.17TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	3,000	0,8300	3,000
Certificate	NL0000458172	IABBP PI OPENN	EUR	88,7500	91,8000	88,7500			91,8000		91,8000	1,000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5300	1,5500	1,5300			1,5500		1,5500	10,000	2,0000	200
Certificate	NL0006303281	IAVIT PI OPENN	EUR	18,1200	18,3500	18,1200			18,3500		18,1900	3,000	18,5000	3,000
Certificate	NL0000290195	IAWUT PI OPENN	EUR	32,5200	32,7500	32,5200			32,7500		32,7500	10,000		
Certificate	DE000CE6DU08	IBAB 40TS OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9600	1,200	2,0300	1,200
Certificate	DE000CE6FNQ6	IBAB 23.4TL OPENZ	EUR											
Certificate	DE000CE6FNP8	IBAB 17.99TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8000	1,200	0,8700	1,200
Certificate	DE000CE6EGY7	IBAB 19.12TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7000	1,200	0,7700	1,200
Certificate	DE000CE6EHA5	IBAB 21.31TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5000	1,200	0,5700	1,200
Certificate	DE000CV4YUN3	IBAB 24.35TS OPENZ	EUR											
Certificate	DE000CE6FEC5	IBAB 26.97TS OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5200	1,200	0,5900	1,200
Certificate	DE000CE6F215	IBAB 29.68TS OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8200	1,200	0,8900	1,200
Certificate	DE000CE6EAD4	IBAB 32.83TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1700	1,200	1,2400	1,200
Certificate	DE000CE6DV49	IBAB 36.43TS OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5700	1,200	1,6400	1,200
Certificate	DE000CE6CA03	IBERD5.329TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2700	15,000	1,3000	15,000
Certificate	DE000CE6CCA3	IBERD6.025TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	15,000	0,6100	15,000
Certificate	NL0010131066	IBEX 4920TL OPENB	EUR	53,5000	53,5000	53,4400	1605,0000	1	53,4400	30	53,2900	2,500	53,5900	2,500
Certificate	NL0010134136	IBEX 6020TL OPENB	EUR	42,8100	42,8100	42,8100			42,8100		42,6600	2,500	42,9600	2,500
Certificate	DE000CN6JQA4	IBEX 6312TL OPENZ	EUR	38,1700	38,1700	38,1700			38,1700		37,8700	25,000	38,4700	25,000
Certificate	NL0010443057	IBEX 6570TL OPENB	EUR	37,4200	37,4200	37,4200			37,4200		37,2700	2,500	37,5700	2,500
Certificate	DE000CN6HNC1	IBEX 6833TL OPENZ	EUR	32,9600	32,9600	32,9600			32,9600		32,6600	25,000	33,2600	25,000
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	30,4900	30,4900	30,4900			30,4900		30,4800	2,000	30,5000	2,000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	29,9500	29,9500	29,9500			29,9500		29,9400	2,000	29,9600	2,000
Certificate	NL0010445706	IBEX 7120TL OPENB	EUR	33,3600	33,3600	32,1200	1834,8000	1	32,1200	55	31,9700	2,500	32,2700	2,500
Certificate	DE000CN6H3U2	IBEX 7356TL OPENZ	EUR	27,7300	27,7300	27,7300			27,7300		27,4300	25,000	28,0300	25,000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	24,3000	24,3000	24,3000			24,3000		24,2900	2,000	24,3100	2,000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	24,8500	24,8500	24,8500			24,8500		24,8400	2,000	24,8600	2,000
Certificate	DE000CD626D0	IBEX 7868TL OPENZ	EUR	22,6100	22,6100	22,6100			22,6100		22,3100	25,000	22,9100	25,000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	2,000	17,2800	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63YL0	IBEX 8374TL OPENZ	EUR	17,5500	17,5500	17,5500			17,5500		17,2500	25,000	17,8500	25,000
Certificate	DE000CYOAK56	IBEX 8500TL OPENC	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	2,000	14,9900	2,000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	2,000	15,3300	2,000
Certificate	DE000CD643M6	IBEX 8880TL OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,1900	25,000	12,7900	25,000
Certificate	DE000CYOAK64	IBEX 9000TL OPENC	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	2,000	9,7300	2,000
Certificate	DE000CYOAKF5	IBEX 9000TL OPENC	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	2,000	10,3800	2,000
Certificate	DE000CE6B8X8	IBEX 9382TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700		7,1700	25,000	7,7700	25,000
Certificate	DE000CY50HF0	IBEX 9500TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	2,000	6,2400	2,000
Certificate	DE000CY50GN6	IBEX 9500TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	2,000	5,5800	2,000
Certificate	DE000CE6C2W4	IBEX 9883TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,1600	25,000	2,7600	25,000
Certificate	DE000CY51G75	IBEX 10750TS OPENC	EUR	4,6600	5,5000	4,6600	4268,0000	4	5,1900	900	5,1800	2,000	5,2000	2,000
Certificate	DE000CY50GP1	IBEX 11000TS OPENC	EUR	6,4000	6,4000	6,2600	2560,0000	1	6,2600	400	6,2500	2,000	6,2700	2,000
Certificate	DE000CY50HG8	IBEX 11000TS OPENC	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	2,000	7,0400	2,000
Certificate	NL0011048897	IBEX 11010TS OPENH	EUR	17,7900	19,0200	17,7900			19,0200		18,9400	20,000	19,0900	20,000
Certificate	DE000CE6BU18	IBEX 11044TS OPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,0200	25,000	9,6200	25,000
Certificate	NL0011048889	IBEX 11390TS OPENH	EUR	21,8700	23,1000	21,8700			23,1000		23,0200	20,000	23,1700	20,000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	2,000	8,9000	2,000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	2,000	15,8800	2,000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	2,000	12,1500	2,000
Certificate	DE000CE6C2X2	IBEX 11739TS OPENZ	EUR	16,2600	16,2600	16,2600			16,2600		15,9600	25,000	16,5600	25,000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	2,000	13,4800	2,000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	2,000	17,1300	2,000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	2,000	18,8800	2,000
Certificate	DE000CE6C899	IBEX 12438TS OPENZ	EUR	23,2600	23,2600	23,2600			23,2600		22,9600	25,000	23,5600	25,000
Certificate	NL0011048871	IBEX 12890TS OPENH	EUR	38,1900	39,4400	38,1900			39,4400		39,3600	20,000	39,5100	20,000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	24,4700	24,4700	24,4700			24,4700		24,4600	2,000	24,4800	2,000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	2,000	23,2100	2,000
Certificate	DE000CE6CU58	IBEX 13137TS OPENZ	EUR	30,2400	30,2400	30,2400			30,2400		29,9400	25,000	30,5400	25,000
Certificate	NL0011048863	IBEX 14390TS OPENH	EUR	54,5100	55,7500	54,5100			55,7500		55,6700	20,000	55,8200	20,000
Certificate	NL0009172253	IBM 82.1TL OPENB	EUR	65,1900	65,1900	65,1900			65,1900		65,1900	1,500		
Certificate	DE000CM4BAA1	IBM 103.9TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000		4,6000	90,000		
Certificate	NL0011637277	IBM 108.5TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4400	15,000		
Certificate	NL0011240395	IBM 111.9TL OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1500	30,000		
Certificate	NL0011651534	IBM 114.4TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9700	15,000		
Certificate	NL0011658224	IBM 127.2TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800		2,9800	15,000		
Certificate	NL0011795059	IBM 134.1TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4400	15,000		
Certificate	NL0011899299	IBM 134.2BL OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7500	15,300		
Certificate	NL0012512719	IBM 170.2TS OPENB	EUR	2,5050	2,5050	2,5050			2,5050		2,4900	15,000	2,5200	15,000
Certificate	NL0011240346	IBM 178.2TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	30,000	3,1600	30,000
Certificate	NL0012031686	IBM 187.3TS OPENB	EUR	4,0550	4,0550	4,0550			4,0550		4,0400	15,000	4,0700	15,000
Certificate	NL0011052089	IBM 193.3TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	30,000	4,5300	30,000
Certificate	NL0012107536	IBM 206.5TS OPENB	EUR	5,8050	5,8050	5,8050			5,8050		5,7900	15,000	5,8200	15,000
Certificate	NL0011408976	ICAAG212.9TL OPENH	EUR											
Certificate	NL0011408968	ICAAG228.4TL OPENH	EUR											
Certificate	NL0011714035	ICAAG357.6TS OPENH	EUR											
Certificate	DE000CN6KYL3	IFSfu11556TL OPENZ	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	10,000	10,6400	10,000
Certificate	DE000CN6KYM1	IFSfu14153TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	10,000	8,0400	10,000
Certificate	DE000CE6C7N2	IFSfu15767TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	10,000	6,4300	10,000
Certificate	DE000CE6C7P7	IFSfu17276TL OPENZ	EUR	4,9150	4,9150	4,9150			4,9150		4,9100	10,000	4,9200	10,000
Certificate	DE000CE6C7Q5	IFSfu18784TL OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,4000	10,000	3,4100	10,000
Certificate	DE000CE6C7R3	IFSfu23784TS OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	10,000	1,6000	10,000
Certificate	DE000CE6BNU7	IMCD 35.4TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6800	375	1,7100	375
Certificate	NL0012038764	IMCD 37.5TL OPENB	EUR	17,1100	17,1100	17,1100			17,1100		17,0100	500	17,2100	500
Certificate	DE000CE6BNC5	IMCD 38.4TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3800	375	1,4100	375
Certificate	DE000CN6H2V2	IMCD 27.79TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5700	375	2,6000	375
Certificate	DE000CN6H2W0	IMCD 30.42TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	375	2,3500	375
Certificate	DE000CN6KVU0	IMCD 33.02TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0700	375	2,1000	375
Certificate	NL0012031348	IMCD 33.46TL OPENB	EUR	20,8600	20,8600	20,8600			20,8600		20,7600	500	20,9600	500
Certificate	DE000CD63QL6	IMCD 36.15TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7700	375	1,8000	375
Certificate	DE000CD64AG8	IMCD 39.28TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	375	1,5000	375
Certificate	NL0012102743	IMCD 39.49TL OPENB	EUR	15,2500	15,2500	15,2500			15,2500		15,1500	500	15,3500	500
Certificate	DE000CE6BPL1	IMCD 41.38TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	375	1,1100	375
Certificate	NL0012109672	IMCD 41.47TL OPENB	EUR	13,4200	13,4200	13,4200			13,4200		13,3200	500	13,5200	500
Certificate	DE000CD624H6	IMCD 42.84TS OPENZ	EUR											
Certificate	DE000CE6BLK2	IMCD 42.93TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	375	1,1500	375
Certificate	NL0012119820	IMCD 43.47TL OPENB	EUR	11,5500	11,5500	11,5500			11,5500		11,4500	500	11,6500	500
Certificate	DE000CE6CF0	IMCD 44.36TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	375	0,8200	375
Certificate	NL0012122030	IMCD 45.47TL OPENB	EUR	9,8000	9,8000	9,6900	1852,2000	1	9,6900	189	9,5900	500	9,7900	500
Certificate	NL0012281810	IMCD 47.43TL OPENB	EUR	7,8600	7,8600	7,8600			7,8600		7,7600	500	7,9600	500
Certificate	DE000CE6ESQ7	IMCD 48.34TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	375	0,4200	375
Certificate	NL0012493100	IMCD 49.39TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400		5,9400	500	6,1400	500
Certificate	NL0012503783	IMCD 51.37TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000		4,1000	500	4,3000	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	NL0012510432	IMCD 54.22TS OPENB	EUR	6,5600	6,5600	6,5600			6,5600		6,4600	500	6,6600	500
Certificate	NL0012282255	IMCD 57.22TS OPENB	EUR	9,8000	9,8000	9,8000			9,8000		9,7000	500	9,9000	500
Certificate	DE000CE6CPK1	IMCD 58.96TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	375	0,7300	375
Certificate	NL0012505374	IMCD 60.28TS OPENB	EUR	13,1000	13,1000	13,1000			13,1000		13,0000	500	13,2000	500
Certificate	DE000CE6FH03	IMCD 65.93TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	375	1,4300	375
Certificate	NL0012331979	INBEV 28TL OPENH	EUR	7,0700	7,0900	7,0700			7,0900		7,0700	5.000	7,1000	5.000
Certificate	NL0012331987	INBEV 34TL OPENH	EUR	6,5100	6,5300	6,5100			6,5300		6,5100	5.000	6,5400	5.000
Certificate	NL0010127148	INBEV 47TL OPENB	EUR	52,6700	52,6700	52,6700			52,6700		52,6300	1.000	52,7000	1.000
Certificate	NL0011993399	INBEV 58TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	5.000	4,3000	5.000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	5.000	2,5700	5.000
Certificate	DE000CW42JX0	INBEV 80TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2300	5.000	2,3000	5.000
Certificate	NL0011436100	INBEV 84TL OPENB	EUR	18,2600	18,2600	18,2600			18,2600		18,2200	1.000	18,2900	1.000
Certificate	DE000CY16GU2	INBEV 90TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	5.000	1,4300	5.000
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	20,2900	20,2900	20,2900			20,2900		19,9400	500	20,6400	500
Certificate	DE000CY16HW6	INBEV 90TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9400	5.000	1,0100	5.000
Certificate	DE000CY51JM0	INBEV 90TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8300	5.000	0,9000	5.000
Certificate	DE000CW42JY8	INBEV 90TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2100	5.000	1,2800	5.000
Certificate	DE000CW3AEG2	INBEV 90TL OPENC	EUR	12,1800	12,1800	12,1800			12,1800		11,8300	500	12,5300	500
Certificate	DE000CW42NS2	INBEV 90TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6300	5.000	1,7000	5.000
Certificate	DE000CY51LR5	INBEV 90TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2400	5.000	1,3100	5.000
Certificate	NL0012509210	INBEV 103TS OPENB	EUR	15,0500	15,0500	15,0500			15,0500		15,0100	1.000	15,0800	1.000
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6200	5.000	1,6900	5.000
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1100	5.000	1,1800	5.000
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6000	5.000	2,6700	5.000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	5.000	1,8200	5.000
Certificate	DE000CX0JAOJ	INBEV 125TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3100	5.000	2,3800	5.000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	5.000	2,8800	5.000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	5.000	2,1300	5.000
Certificate	DE000CX0JOH8	INBEV 135TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	5.000	2,7800	5.000
Certificate	NL0011905807	INBEV 113.85 OPENB	EUR	17,2800	17,2800	17,2800			17,2800		17,2400	1.000	17,3100	1.000
Certificate	NL0009178540	INBEV 13.9TL OPENB	EUR	83,4000	83,4000	83,4000			83,4000		83,3600	1.000	83,4300	1.000
Certificate	NL0011993407	INBEV 42.7TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	5.000	5,7200	5.000
Certificate	NL0010127932	INBEV 51.4TL OPENB	EUR	48,5600	48,5600	48,5600			48,5600		48,5200	1.000	48,5900	1.000
Certificate	NL0011995246	INBEV 51.9TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	5.000	4,8700	5.000
Certificate	NL0010609806	INBEV 61.9TL OPENB	EUR	38,7200	38,7200	38,7200			38,7200		38,6800	1.000	38,7500	1.000
Certificate	NL0012331995	INBEV 64.2TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7000	5.000	3,7300	5.000
Certificate	NL0010655817	INBEV 67.6TL OPENB	EUR	33,4400	33,4400	33,4400			33,4400		33,4000	1.000	33,4700	1.000
Certificate	NL0010890745	INBEV 71.2TL OPENB	EUR	30,1800	30,1800	30,1800			30,1800		30,1400	1.000	30,2100	1.000
Certificate	NL0011993381	INBEV 73.2TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	5.000	2,8800	5.000
Certificate	NL0010895785	INBEV 76.8TL OPENB	EUR	24,9500	24,9500	24,9500			24,9500		24,9100	1.000	24,9800	1.000
Certificate	NL0011995238	INBEV 78.3TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	5.000	2,4100	5.000
Certificate	NL0010912127	INBEV 79.8TL OPENB	EUR	22,1400	22,1400	22,1400			22,1400		22,1000	1.000	22,1700	1.000
Certificate	NL0011995220	INBEV 80.3TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	5.000	2,2200	5.000
Certificate	NL0011995212	INBEV 82.3TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	5.000	2,0300	5.000
Certificate	NL0011995204	INBEV 84.4TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	5.000	1,8400	5.000
Certificate	NL0011995196	INBEV 86.4TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	5.000	1,6500	5.000
Certificate	NL0011436647	INBEV 88.1TL OPENB	EUR	14,4100	14,4100	14,4100			14,4100		14,3700	1.000	14,4400	1.000
Certificate	NL0011993373	INBEV 88.5TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	5.000	1,4600	5.000
Certificate	NL0012036701	INBEV 92.1TL OPENB	EUR	10,6500	10,6500	10,6500			10,6500		10,6100	1.000	10,6800	1.000
Certificate	NL0012048953	INBEV 92.6TL OPENH	EUR	1,0400	1,0700	1,0400	832,0000	1	1,0700	800	1,0500	5.000	1,0800	5.000
Certificate	NL0012519946	INBEV 94.4TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	5.000	0,9100	5.000
Certificate	NL0012511547	INBEV 96.1TL OPENB	EUR											
Certificate	NL0012539944	INBEV102.3TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	5.000	1,4100	5.000
Certificate	NL0012509343	INBEV102.48S OPENB	EUR	6,8300	6,8300	6,8300			6,8300		6,7900	1.000	6,8600	1.000
Certificate	DE000CE6DKR5	INBEV106.6TS OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0100	3.750	2,1000	3.750
Certificate	NL0012262893	INBEV107.68S OPENB	EUR	11,8300	11,8300	11,8300			11,8300		11,7900	1.000	11,8600	1.000
Certificate	NL0012262588	INBEV107.9TS OPENB	EUR	20,3500	20,3500	20,3500			20,3500		20,3100	1.000	20,3800	1.000
Certificate	NL0011421862	INBEV111.1TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	5.000	2,3600	5.000
Certificate	NL0011081377	INBEV112.9TS OPENB	EUR	25,7000	25,7000	25,7000			25,7000		25,6600	1.000	25,7300	1.000
Certificate	NL0011041876	INBEV113.9TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	5.000	2,6700	5.000
Certificate	DE000CR6Y9A1	INBEV118.6TS OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,4000	3.750	4,4900	3.750
Certificate	NL0012048383	INBEV120.1TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	5.000	3,3400	5.000
Certificate	NL0011995162	INBEV125.6TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	5.000	3,9300	5.000
Certificate	NL0011995154	INBEV131.5TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	5.000	4,5600	5.000
Certificate	NL0011995147	INBEV137.4TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	5.000	5,2000	5.000
Certificate	NL0012332027	INBEV146.3TS OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1300	5.000	6,1600	5.000
Certificate	NL0012332035	INBEV152.2TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7700	5.000	6,8000	5.000
Certificate	NL0012329445	INBEV161.2TS OPENH	EUR	7,7700	7,7700	7,7600			7,7600		7,7400	5.000	7,7700	5.000
Certificate	DE000CG25BX7	INBEV29.85TL OPENC	EUR	76,6200	76,6200	76,6200			76,6200		76,2700	500	76,9700	500
Certificate	DE000CR9RPM4	INBEV75.37TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1400	7.500	2,1900	7.500
Certificate	NL0012276216	INBEV81.628L OPENB	EUR	15,2700	15,2700	15,2700			15,2700		15,2300	1.000	15,3000	1.000
Certificate	DE000CR4HBB9	INBEV84.36TL OPENZ	EUR	2,4000	2,5450	2,4000	4440,0000	1	2,5450	1850	2,5000	3.750	2,5900	3.750

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012027916	INBEV85.78BL OPENB	EUR	11,1100	11,1100	11,1100			11,1100		11,0700	1,000	11,1400	1,000
Certificate	NL0012026611	INBEV90.33BL OPENB	EUR	7,0000	7,0000	6,4300	13527,6000	5	6,5700	1970	6,5300	1,000	6,6000	1,000
Certificate	DE000CD64E69	INBEV91.33TL OPENZ	EUR	1,1200	1,1200	1,1050	1120,0000	1	1,1050	1000	1,0600	3,750	1,1500	3,750
Certificate	NL0012491906	INBEV94.89BL OPENB	EUR	1,8600	2,8300	1,8500	11332,5000	7	2,2000	4850	2,1600	1,000	2,2300	1,000
Certificate	NL00000290302	INDIA PI OPENN	EUR	15,2800	15,2800	15,2100			15,2100		15,2100	5,000		
Certificate	NL0000456465	INDIA PI OPENN	EUR	95,6000	95,7500	95,6000			95,7500		99,2200	12		
Certificate	DE000CN6JRC8	INDIT20.82TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7600	22,500	1,7900	22,500
Certificate	DE000CR9P2W8	INDIT22.88TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	22,500	1,3700	22,500
Certificate	DE000CR9NKR3	INDIT25.67TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	22,500	0,8200	22,500
Certificate	DE000CE6CB28	INDIT26.87TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	22,500	0,5800	22,500
Certificate	DE000CD61TH2	INDIT28.16TL OPENZ	EUR	0,3400	0,3400	0,3050	15980,0000	1	0,3050	47000	0,2900	22,500	0,3200	22,500
Certificate	NL0011927827	INFIN 12.8TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,7300	200	11,0300	200
Certificate	NL0012049316	INFIN 15.6TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,1100	200	8,4100	200
Certificate	NL0012055198	INFIN 16.1TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,6400	200	7,9400	200
Certificate	NL0012057558	INFIN 16.6TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,1800	200	7,4800	200
Certificate	NL0012206882	INFIN 17.1TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,7100	200	7,0100	200
Certificate	NL0012206866	INFIN 17.6TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,2400	200	6,5400	200
Certificate	NL0012527410	INFIN 21.6TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,5000	200	2,8000	200
Certificate	NL0012093819	INFIN 26.4TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,6700	200	5,9700	200
Certificate	NL0012312920	INFIN 29.7TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,2200	200	9,5200	200
Certificate	NL0012312979	INFIN 6.03TL OPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,0600	200	17,3600	200
Certificate	NL0012312961	INFIN 7.54TL OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,6500	200	15,9500	200
Certificate	NL0012312953	INFIN 9.05TL OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,2400	200	14,5400	200
Certificate	DE000CN6EZQ2	INFIN10.23TL OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,4900	6,000		
Certificate	NL0011714183	INFIN10.78TL OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,6200	200	12,9200	200
Certificate	DE000CN6K2G8	INFIN11.24TL OPENZ	EUR	11,5300	11,5300	11,5300			11,5300		11,4900	6,000	11,5600	6,000
Certificate	NL0011714167	INFIN11.29TL OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,1400	200	12,4400	200
Certificate	NL0011896576	INFIN11.78TL OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,6900	200	11,9900	200
Certificate	NL0011896568	INFIN12.04TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,4500	200	11,7500	200
Certificate	NL0011896550	INFIN12.29TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,2000	200	11,5000	200
Certificate	NL0011926860	INFIN12.55TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200		10,9700	200	11,2700	200
Certificate	NL0011927819	INFIN13.06TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,4900	200	10,7900	200
Certificate	NL0011928742	INFIN13.31TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,2500	200	10,5500	200
Certificate	NL0011929377	INFIN13.57TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,0200	200	10,3200	200
Certificate	NL0011934120	INFIN13.83TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,7700	200	10,0700	200
Certificate	NL0011934336	INFIN14.09TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,5300	200	9,8300	200
Certificate	DE000CD62KN7	INFIN14.24TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,4900	6,000	8,5600	6,000
Certificate	NL0011975651	INFIN14.58TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,0700	200	9,3700	200
Certificate	NL0011993936	INFIN15.09TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,5900	200	8,8900	200
Certificate	NL0012333801	INFIN15.33TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,3700	200	8,6700	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012314496	INFIN15.84TL OPENH	EUR	8,3500	8,3500	8,0300			8,0300		7,8800	200	8,1800	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CD64G42	INFIN16.23TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5000	6,000	6,5700	6,000
Certificate	NL0012197453	INFIN16.85TL OPENH	EUR	7,4100	7,4100	7,1000			7,1000		6,9500	200	7,2500	200
Certificate	NL0012206874	INFIN17.35TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,4700	200	6,7700	200
Certificate	NL0012206858	INFIN17.86TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,0000	200	6,3000	200
Certificate	DE000CE6EJY1	INFIN18.23TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5200	6,000	4,5900	6,000
Certificate	NL0012374201	INFIN18.36TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,5300	200	5,8300	200
Certificate	NL0012435283	INFIN18.84TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,0800	200	5,3800	200
Certificate	NL0012437917	INFIN19.36TL OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,5900	200	4,8900	200
Certificate	NL0012516165	INFIN19.86TL OPENH	EUR	4,2100	4,2800	4,2100	122,0900	1	4,2800	29	4,1300	200	4,4300	200
Certificate	NL0012521488	INFIN20.35TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,6700	200	3,9700	200
Certificate	DE000CE6F413	INFIN20.73TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0300	6,000	2,1000	6,000
Certificate	NL0012522957	INFIN20.84TL OPENH	EUR	3,6700	3,6700	3,3000	9900,0000	1	3,3600	3000	3,2100	200	3,5100	200
Certificate	NL0012522940	INFIN21.09TL OPENH	EUR	3,4400	3,4400	3,1300			3,1300		2,9800	200	3,2800	200
Certificate	NL0012529176	INFIN22.09TL OPENH	EUR											
Certificate	NL0012531214	INFIN22.59TL OPENH	EUR										2,8500	300
Certificate	NL0012540082	INFIN23.09TL OPENH	EUR											
Certificate	NL0012541346	INFIN23.59TL OPENH	EUR											
Certificate	NL0012542039	INFIN24.09TL OPENH	EUR											
Certificate	NL0012544084	INFIN24.09TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,2400	200	3,5400	200
Certificate	NL0012544076	INFIN24.59TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,7800	200	4,0800	200
Certificate	NL0012542757	INFIN25.09TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,3100	200	4,6100	200
Certificate	NL0012542435	INFIN25.59TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,8400	200	5,1400	200
Certificate	NL0012536601	INFIN26.09TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,3400	200	5,6400	200
Certificate	NL0012057533	INFIN26.38TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,6500	200	5,9500	200
Certificate	NL0012542195	INFIN27.59TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400		6,9900	200	7,2900	200
Certificate	NL0012206825	INFIN28.01TS OPENH	EUR	7,5000	7,5500	7,5000	4935,0000	1	7,5500	658	7,4000	200	7,7000	200
Certificate	NL0012312912	INFIN31.19TS OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,8100	200	11,1100	200
Certificate	NL0012519037	INFIN32.96TS OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,7100	200	13,0100	200
Certificate	NL0012524995	INFIN33.01TS OPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,7800	200	13,0800	200

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012527964	INFIN36.04TS OPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,0200	200	16,3200	200
Certificate	NL0012540595	INFIN36.09TS OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,1000	200	16,4000	200
Certificate	NL0012538110	INFIN39.09TS OPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,3000	200	19,6000	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	89,3700	89,3700	89,3700			89,3700		88,4700	150	90,2600	150
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	13,9900	13,9900	13,9900			13,9900		13,8500	1.200	14,1300	1.200
Certificate	XS1178108954	ING STN02188	EUR	107,3500	107,3500	107,3500			107,3500		106,9000	100.000	107,8000	80.000
Certificate	NL0009900224	ING 3TL OPENB	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	25.000	12,2600	25.000
Certificate	NL0010380408	ING 5TL OPENB	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	25.000	10,3600	25.000
Certificate	DE000CX00351	ING 7TL OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,4300	2.500	9,4700	2.500
Certificate	DE000CX0KJEO	ING 8TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4500	2.500	8,4900	2.500
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	2.500	6,7700	2.500
Certificate	LU1451815937	ING TCI 01335	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	25.000	4,6000	25.000
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	2.500	5,5600	2.500
Certificate	DE000CX01Q9S	ING 10TL OPENC	EUR											
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	2.500	6,0900	2.500
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5400	2.500	4,5800	2.500
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0800	2.500	5,1200	2.500
Certificate	DE000CE6FJV4	ING 12TL 0318Z	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	4.500	3,1200	4.500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	2.500	4,1600	2.500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	2.500	3,5500	2.500
Certificate	DE000CE6FG61	ING 13TL 0318Z	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	4.500	2,1000	4.500
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	2.500	2,7400	2.500
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	2.500	3,2400	2.500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	2.500	2,6000	2.500
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	2.500	1,7800	2.500
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	2.500	2,3000	2.500
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	1,6000	1,6000	1,5900	3200,0000	1	1,5900	2000	1,5700	2.500	1,6100	2.500
Certificate	DE000CY51C53	ING 15TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	2.500	0,8500	2.500
Certificate	NL0012118467	ING 16BOC1217B	EUR	15,9400	15,9400	15,9400			15,9400		15,9200	10.000	15,9600	100
Certificate	DE000CY524N1	ING 16TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	2.500	1,0200	2.500
Certificate	DE000CY52202	ING 16TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	2.500	1,8000	2.500
Certificate	DE000CY16WV7	ING 17TS OPENC	EUR	1,5500	1,6800	1,4700	241377,7800	56	1,6000	160311	1,5800	2.500	1,6200	2.500
Certificate	DE000CY16C32	ING 17TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	2.500	1,9700	2.500
Certificate	NL0011051388	ING 17TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	5.000	3,3400	5.000
Certificate	NL0012648315	ING 18BOC0619Z	EUR	15,7300	15,7300	15,7300			15,7300		15,7000	6.000	15,7600	6.000
Certificate	DE000CE6FG87	ING 18TS 0318Z	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	4.500	3,0800	4.500
Certificate	DE000CE6E9K2	ING 18TS 1217Z	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	4.500	3,0800	4.500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	2.500	3,0100	2.500
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	2.500	3,8000	2.500
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	2.500	2,6100	2.500
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	2.500	2,1400	2.500
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8700	2.500	4,9100	2.500
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	2.500	3,6500	2.500
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	2.500	4,5900	2.500
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	2.500	3,9800	2.500
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	25.000	12,0200	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	25.000	11,6900	25.000
Certificate	NL0010175758	ING 3.9TL OPENB	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	25.000	11,3700	25.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	25.000	11,0000	25.000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	25.000	10,7900	25.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	25.000	9,9400	25.000
Certificate	NL0010442323	ING 5.9TL OPENB	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	25.000	9,5000	25.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	25.000	8,9900	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	25.000	8,4400	25.000
Certificate	NL0010887501	ING 7.2TL OPENB	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	25.000	8,3000	25.000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000		7,9800	2.500	8,0200	2.500
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500		6,0300	2.500	6,0700	2.500
Certificate	DE000CE6EAL7	ING 11.5TL 1217Z	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	4.500	3,6100	4.500
Certificate	DE000CE6E9H8	ING 12.5TL 1217Z	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	4.500	2,6100	4.500
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	2.500	3,0700	2.500
Certificate	NL0012120455	ING 13.2BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	10.000	1,9500	10.000
Certificate	DE000CE6E9G0	ING 13.5TL 1217Z	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	4.500	1,6200	4.500
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	2.500	2,1000	2.500
Certificate	DE000CE6FG53	ING 14.5TL 0318Z	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	4.500	0,6300	4.500
Certificate	DE000CE6EWW8	ING 14.5TL 1217Z	EUR	0,7600	0,7600	0,6100	1824,0000	1	0,6100	2400	0,5900	4.500	0,6300	4.500
Certificate	DE000CY500K7	ING 14.5TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	2.500	0,7700	2.500
Certificate	DE000CY16S26	ING 14.5TL OPENC	EUR	1,1500	1,1800	1,0900	4660,0000	2	1,0900	4000	1,0700	2.500	1,1100	2.500
Certificate	DE000CY516V0	ING 14.5TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	2.500	1,3100	2.500
Certificate	DE000CY527P9	ING 14.5TL OPENC	EUR	0,5900	0,6200	0,5900	590,0000	1	0,6200	1000	0,6000	2.500	0,6400	2.500
Certificate	LU1574191539	ING 14.8TCIOPEN5	EUR	0,3800	0,3800	0,3300	47,5000	1	0,3300	125	0,3200	25.000	0,3300	25.000
Certificate	NL0012031140	ING 15.5BOC1217B	EUR	15,4600	15,4600	15,4600			15,4600		15,4200	10.000	15,5000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	2.500	0,5200	2.500
Certificate	DE000CE6BYO2	ING 16.2TS OPENZ	EUR	1,1100	1,2500	1,1100	1110,0000	1	1,2500	1000	1,2300	4.500	1,2700	4.500
Certificate	NL0012236194	ING 16.5BON1218Z	EUR	15,6700	15,6700	15,6700			15,6700		15,6400	6.000	15,7000	6.000
Certificate	DE000CE6FG79	ING 16.5TS 0318Z	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	4.500	1,5800	4.500
Certificate	DE000CE6E9J4	ING 16.5TS 1217Z	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	4.500	1,5800	4.500
Certificate	DE000CY50XB6	ING 16.5TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	2.500	2,2400	2.500
Certificate	DE000VN66MP8	ING 16.6TS OPENV	EUR	1,8800	1,8800	1,8800			1,8800					
Certificate	DE000VN66MJ1	ING 16.6TS OPENV	EUR	1,0760	1,0760	1,0500	1050,0000	1	1,0500	1000				
Certificate	NL0012269591	ING 16.7BON0618B	EUR	16,1800	16,1800	16,1800			16,1800		16,1400	10.000	16,2200	10.000
Certificate	NL0012494595	ING 17.5BON1218B	EUR	15,5900	15,5900	15,5900			15,5900		15,8600	195		
Certificate	NL0012236186	ING 17.5BON0618Z	EUR	16,3100	16,3100	16,3100			16,3100		16,2800	4.500	16,3400	4.500
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	2.500	3,2900	2.500
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	2.500	2,4600	2.500
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	2.500	3,1100	2.500
Certificate	NL0011051529	ING 2.61TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6200	10.000	12,6600	10.000
Certificate	NL0011039508	ING 3.89TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4300	10.000	11,4600	10.000
Certificate	NL0011040241	ING 4.67TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7000	10.000	10,7300	10.000
Certificate	NL0011900485	ING 5.27TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	25.000	10,0900	25.000
Certificate	NL0011636469	ING 6.24BL OPENB	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	10.000	8,9000	10.000
Certificate	NL0011040233	ING 6.24TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2400	10.000	9,2700	10.000
Certificate	NL0011230487	ING 6.54TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9600	10.000	8,9900	10.000
Certificate	NL0011051487	ING 6.92TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6100	10.000	8,6400	10.000
Certificate	DE000CN6J8K0	ING 6.98TL OPENZ	EUR	8,0700	8,0700	8,0700			8,0700		8,0700	4.500		
Certificate	NL0011040225	ING 7.02TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5100	10.000	8,5400	10.000
Certificate	NL0011051479	ING 7.31TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2400	10.000	8,2700	10.000
Certificate	NL0011039474	ING 7.41TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	10.000	8,1800	10.000
Certificate	DE000CN6HL14	ING 7.77TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,5100	4.500		
Certificate	NL0011906516	ING 8.25TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	25.000	7,3100	25.000
Certificate	DE000CF3AXU4	ING 8.41TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,8100	2.500	7,8500	2.500
Certificate	DE000CD624J2	ING 8.49TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8100	4.500	6,8500	4.500
Certificate	NL0011914221	ING 8.76TL OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	25.000	6,8400	25.000
Certificate	DE000CD62858	ING 9.05TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		6,0000	4.500	6,0400	4.500
Certificate	NL0011914874	ING 9.26TL OPENB	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	25.000	6,3700	25.000
Certificate	DE000CD62KB2	ING 9.51TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8100	4.500	5,8500	4.500
Certificate	NL0011914635	ING 9.53TL OPENB	EUR	6,2000	6,2000	6,1300	12520,0000	2	6,1300	2000	6,1200	25.000	6,1300	25.000
Certificate	NL0012020358	ING 10.02TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	25.000	5,6700	25.000
Certificate	DE000CD62JC2	ING 10.05TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		5,0000	4.500	5,0400	4.500
Certificate	NL0012020606	ING 10.13BL OPENB	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	10.000	5,0200	10.000
Certificate	NL0012023980	ING 10.53TL OPENB	EUR	5,2600	5,2600	5,1900	920,5000	1	5,1900	175	5,1800	25.000	5,1900	25.000
Certificate	DE000CD63BK0	ING 10.54TL OPENZ	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	4.500	4,8500	4.500
Certificate	DE000CD63BD5	ING 10.55TL OPENZ	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	4.500	4,5400	4.500
Certificate	NL0012021844	ING 10.64BL OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	10.000	4,4800	10.000
Certificate	NL0012027692	ING 11.03TL OPENB	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	25.000	4,7200	25.000
Certificate	DE000CD63B97	ING 11.05TL OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	4.500	4,0400	4.500
Certificate	NL0012027817	ING 11.16BL OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	10.000	3,9900	10.000
Certificate	DE000VN6ZCB5	ING 11.53TL OPENV	EUR	4,6700	4,6700	4,6700			4,6700					
Certificate	NL0012030522	ING 11.54TL OPENB	EUR	4,3200	4,3900	4,2500	88820,0000	3	4,2500	20400	4,2400	25.000	4,2500	25.000
Certificate	DE000CD63JN7	ING 11.55TL OPENZ	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	4.500	3,5400	4.500
Certificate	DE000CD63MT8	ING 11.57TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	4.500	3,8500	4.500
Certificate	NL0012029664	ING 11.67BL OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	10.000	3,4800	10.000
Certificate	DE000VN6Y014	ING 12.02TL OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000VN6Y030	ING 12.02TL OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	NL0012036735	ING 12.04TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	25.000	3,7900	25.000
Certificate	DE000CD63LP8	ING 12.05TL OPENZ	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	4.500	3,0500	4.500
Certificate	NL0012037022	ING 12.18BL OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	10.000	2,9700	10.000
Certificate	DE000VN6Y022	ING 12.52TL OPENV	EUR	3,7000	3,7000	3,7000			3,7000					
Certificate	DE000VN6Y048	ING 12.52TL OPENV	EUR	3,1500	3,1500	3,1500			3,1500					
Certificate	NL0012115125	ING 12.53TL OPENB	EUR	3,4200	3,4900	3,3300	160,8700	6	3,3300	47	3,3200	25.000	3,3300	25.000
Certificate	DE000CD63ZN3	ING 12.54TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	4.500	2,5500	4.500
Certificate	DE000CE6BWU8	ING 12.59TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	4.500	2,8600	4.500
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	25.000	2,8100	25.000
Certificate	NL0012114748	ING 12.69BL OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	10.000	2,4500	10.000
Certificate	NL0012120216	ING 13.03TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	25.000	2,8600	25.000
Certificate	DE000CE6BW73	ING 13.04TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	4.500	2,0600	4.500
Certificate	DE000VN659F1	ING 13.07TL OPENV	EUR	2,6400	2,6400	2,6400			2,6400					
Certificate	DE000VN659D6	ING 13.07TL OPENV	EUR	3,2100	3,2100	3,2100			3,2100					
Certificate	NL0012259584	ING 13.53TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	25.000	2,4000	25.000
Certificate	DE000CE6CGA1	ING 13.53TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	4.500	1,5700	4.500
Certificate	DE000VN659E4	ING 13.57TL OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	DE000VN659G9	ING 13.57TL OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	LU1521260262	ING 13.58TCIOPENS	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	25.000	1,9700	25.000
Certificate	DE000CE6CJ61	ING 13.62TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	4.500	1,8700	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	NL0012258925	ING 13.718L OPENB	EUR	1,4700	1,6300	1,4300	26330,0000	6	1,4300	17000	1,4200	10.000	1,4300	10.000
Certificate	DE000VN66MR4	ING 13.72TL OPENV	EUR	2,2400	2,2400	2,2400			2,2400					
Certificate	DE000VN66M05	ING 13.73TL OPENV	EUR	1,6300	1,6300	1,4700	58,8000	1	1,4700	40			1,7000	30
Certificate	DE000CE6CHU7	ING 14.03TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	4.500	1,0800	4.500
Certificate	LU1548175816	ING 14.05TCIOPENS	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	25.000	1,1800	25.000
Certificate	NL0012259592	ING 14.06TL OPENB	EUR	1,9700	1,9800	1,9200	13800,0000	2	1,9200	7000	1,9100	25.000	1,9200	25.000
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	25.000	1,5000	25.000
Certificate	NL0012266019	ING 14.218L OPENB	EUR	1,1100	1,1100	0,9300	2970,0000	2	0,9300	2750	0,9200	10.000	0,9300	10.000
Certificate	DE000VN66MU8	ING 14.22TL OPENV	EUR	1,7600	1,7600	1,7600			1,7600					
Certificate	DE000VN66M39	ING 14.23TL OPENV	EUR	1,1300	1,1300	1,0060	1006,0000	1	1,0060	1000			1,4500	1.000
Certificate	DE000CY516U2	ING 14.25TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	2.500	1,5500	2.500
Certificate	DE000CE6D7J9	ING 14.52TL OPENZ	EUR	0,5800	0,7300	0,5700	209060,0000	62	0,5700	331600	0,5500	4.500	0,5900	4.500
Certificate	NL0012268544	ING 14.55TL OPENB	EUR	1,6000	1,6600	1,4500	17865,0000	7	1,4500	11000	1,4400	25.000	1,4500	25.000
Certificate	LU1548195848	ING 14.61TCIOPENS	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	25.000	0,6200	25.000
Certificate	DE000VL2FT65	ING 14.61TL OPENV	EUR	0,5700	0,5800	0,4440	1117,8000	4	0,4440	2300				
Certificate	DE000VL37FK8	ING 14.62TL OPENV	EUR	1,2800	1,2800	1,2800			1,2800					
Certificate	LU1521268323	ING 14.63TCIOPENS	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	25.000	0,9400	25.000
Certificate	DE000CE6EW47	ING 14.64TL OPENZ	EUR	0,9500	0,9500	0,8500	5000,8000	1	0,8500	5264	0,8300	4.500	0,8700	4.500
Certificate	NL0012494223	ING 14.728L OPENB	EUR	0,5900	0,6400	0,4300	21333,0000	11	0,4300	36900	0,4200	10.000	0,4300	10.000
Certificate	LU1547747003	ING 14.75TCIOPENS	EUR	0,8900	1,0200	0,8200	382,0000	2	0,8200	400	0,8100	25.000	0,8300	25.000
Certificate	DE000CY51AG1	ING 14.75TL OPENC	EUR	0,3600	0,3600	0,3400	540,0000	1	0,3400	1500	0,3200	2.500	0,3600	2.500
Certificate	DE000CY51C46	ING 14.75TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	2.500	1,0900	2.500
Certificate	LU1574217862	ING 14.98TCIOPENS	EUR											
Certificate	DE000CE6EVK5	ING 15.03TL OPENZ	EUR	0,1700	0,2000	0,0500	13403,0000	16	0,0600	123800	0,0100	30.000	0,0400	30.000
Certificate	NL0012512198	ING 15.05TL OPENB	EUR											
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	LU1650863845	ING 15.59TCIOPENS	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	25.000	0,8100	25.000
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	DE000VL5RUW4	ING 15.68TS OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	2.500	0,7700	2.500
Certificate	NL0012509715	ING 15.88TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25.000	2,1800	25.000
Certificate	NL0012510275	ING 15.938S OPENB	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	10.000	1,1200	10.000
Certificate	LU1650857102	ING 15.96TCIOPENS	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	25.000	1,1800	25.000
Certificate	DE000CY51K61	ING 16.25TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	2.500	1,2500	2.500
Certificate	NL0012259832	ING 16.35TS OPENB	EUR	2,6400	2,6900	2,6400	2244,0000	1	2,6900	850	2,6800	25.000	2,6900	25.000
Certificate	NL0012099634	ING 16.438S OPENB	EUR	1,4500	1,6200	1,4500	290,0000	1	1,6200	200	1,6100	10.000	1,6200	10.000
Certificate	NL0011241229	ING 16.52TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	5.000	2,8200	5.000
Certificate	NL0012259840	ING 16.85TS OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	25.000	3,2300	25.000
Certificate	NL0012103725	ING 16.918S OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	10.000	2,1000	10.000
Certificate	DE000VN66VR5	ING 17.04TS OPENV	EUR	1,5700	1,5700	1,5700			1,5700					
Certificate	DE000VN66UJ4	ING 17.07TS OPENV	EUR	2,4200	2,4200	2,4200			2,4200					
Certificate	LU1547763893	ING 17.15TCIOPENS	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	25.000	1,4600	25.000
Certificate	DE000VN66KK6	ING 17.52TS OPENV	EUR	2,0700	2,0700	2,0700			2,0700					
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	DE000CE6CSD0	ING 17.69TS OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	4.500	2,7500	4.500
Certificate	NL0012264246	ING 17.74TS OPENB	EUR	4,0100	4,1900	3,9900	28,0300	4	4,1900	7	4,1800	25.000	4,1900	25.000
Certificate	NL0012117287	ING 17.898S OPENB	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	10.000	3,0800	10.000
Certificate	DE000CE6E580	ING 17.96TS OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	4.500	3,5800	4.500
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	2,5600	2,5600	2,5600			2,5600					
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	NL0012277214	ING 18.27TS OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	25.000	4,7700	25.000
Certificate	NL0012271027	ING 18.388S OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	10.000	3,5700	10.000
Certificate	LU1547764784	ING 18.71TCIOPENS	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	25.000	2,9800	25.000
Certificate	NL0012503072	ING 18.78TS OPENB	EUR											
Certificate	NL0012497218	ING 18.888S OPENB	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	10.000	4,0700	10.000
Certificate	NL0011051370	ING 19.05TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	5.000	5,5500	5.000
Certificate	NL0012264956	ING 19.788S OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	10.000	4,9600	10.000
Certificate	NL0012497424	ING 20.288S OPENB	EUR											
Certificate	NL0012512370	ING 20.288S OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	10.000	5,4700	10.000
Certificate	NL0012505085	ING 20.788S OPENB	EUR											
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011647102	ING 5.1918L OPENB	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	10.000	9,9500	10.000
Certificate	DE000CD620N2	ING 5.905TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1500	4.500		
Certificate	DE000CN6J8L8	ING 6.661TL OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,3900	4.500	8,4300	4.500
Certificate	DE000CN6H5S6	ING 7.299TL OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7500	4.500		
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600		8,8400	2.500	8,8800	2.500
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5700	2.500	8,6100	2.500
Certificate	NL0011904982	ING 7.8118L OPENB	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	10.000	7,3300	10.000
Certificate	DE000CN6HHF6	ING 7.827TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	4.500	7,2600	4.500
Certificate	DE000CD61KM1	ING 8.235TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,8200	4.500	6,8600	4.500
Certificate	DE000CD62222	ING 8.645TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	4.500	6,4500	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	DE000CF3AXV2	ING 8.666TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5400	2,500	7,5800	2,500
Certificate	DE000CD62H01	ING 9.552TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	4,500	5,5400	4,500
Certificate	NL0011914775	ING 9.612BL OPENB	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	10,000	5,5200	10,000
Certificate	XS0715823612	ING LIRNORWAYDEC17	NOK								1554,2400	1,000	1569,8600	1,000
Certificate	NL0009175124	INTEL 11.9TL OPENB	EUR	27,9700	27,9700	27,9700			27,9700		27,9700	10,000		
Certificate	NL0009557792	INTEL 13.5TL OPENB	EUR	26,7200	26,7200	26,7200			26,7200		26,7200	10,000	29,9500	50
Certificate	NL0009626548	INTEL 15.3TL OPENB	EUR	25,3600	25,3600	25,3600			25,3600		25,3600	10,000		
Certificate	NL0011411269	INTEL 16.8TL OPENH	EUR	24,2100	24,2100	24,2100			24,2100		24,2100	5,000		
Certificate	NL0010379327	INTEL 19.4TL OPENB	EUR	22,1900	22,1900	22,1900			22,1900		22,1900	10,000		
Certificate	NL0010610119	INTEL 21.9TL OPENB	EUR	20,3400	20,3400	20,3400			20,3400		20,3400	10,000		
Certificate	NL0011813019	INTEL29.78TL OPENB	EUR	14,2600	14,2600	14,2600			14,2600		14,2600	10,000		
Certificate	NL0011902838	INTEL31.98BL OPENB	EUR	10,3200	10,3200	10,3200			10,3200		10,3200	10,000		
Certificate	NL0011908686	INTEL32.93TL OPENB	EUR											
Certificate	DE000CE6E4D8	INTER 8.99TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	450	1,4500	450
Certificate	DE000CE6E2E0	INTER10.06TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2200	450	1,2500	450
Certificate	DE000CE6B786	INTER11.13TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	450	1,0500	450
Certificate	DE000CE6E978	INTER11.65TL OPENZ	EUR	0,9000	0,9350	0,9000	4532,0000	12	0,9350	5000	0,9200	400	0,9500	450
Certificate	DE000CD64DV1	INTER12.21TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	450	0,8500	450
Certificate	DE000CE6FQG0	INTER13.28TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	450	0,6400	450
Certificate	DE000CV4YRB4	INTER14.34TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4200	450	0,4500	450
Certificate	DE000CE6E2F7	INTER15.83TS OPENZ	EUR											
Certificate	DE000CV4YWJ7	INTER17.71TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	450	0,7300	450
Certificate	DE000CD64DW9	INTER19.52TS OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	450	1,1300	450
Certificate	NL0012522387	INVEB 389TL OPENH	EUR								3,5600	5,000	3,6100	5,000
Certificate	NL0011929906	INVEB 277.TL OPENH	EUR											
Certificate	NL0011410162	INVEB227.9TL OPENH	EUR											
Certificate	NL0011714290	INVEB246.6TL OPENH	EUR											
Certificate	NL0011892203	INVEB258.2TL OPENH	EUR											
Certificate	NL0011926878	INVEB268.6TL OPENH	EUR											
Certificate	NL0011935598	INVEB287.3TL OPENH	EUR											
Certificate	NL0012048557	INVEB294.2TL OPENH	EUR											
Certificate	NL0011993969	INVEB298.9TL OPENH	EUR											
Certificate	NL0012049852	INVEB309.4TL OPENH	EUR											
Certificate	NL0012051379	INVEB319.5TL OPENH	EUR											
Certificate	NL0012053862	INVEB329.3TL OPENH	EUR											
Certificate	NL0012057582	INVEB338.7TL OPENH	EUR											
Certificate	NL0012197461	INVEB349.1TL OPENH	EUR											
Certificate	NL0012208839	INVEB354.4TL OPENH	EUR											
Certificate	NL0012210116	INVEB363.9TL OPENH	EUR											
Certificate	NL0012517718	INVEB369.3TL OPENH	EUR											
Certificate	NL0012518427	INVEB374.2TL OPENH	EUR											
Certificate	NL0012520431	INVEB379.1TL OPENH	EUR											
Certificate	NL0012521496	INVEB384.1TL OPENH	EUR											
Certificate	NL0012540629	INVEB411.4TS OPENH	EUR											
Certificate	NL0012369235	INVEB424.8TS OPENH	EUR											
Certificate	NL0012057566	INVEB441.4TS OPENH	EUR											
Certificate	NL0012202964	INVEB459.2TS OPENH	EUR											
Certificate	NL0012210660	INVEB484.1TS OPENH	EUR											
Certificate	NL0011813787	INXN 28.2TL OPENB	EUR	27,0050	27,0050	27,0050			27,0050		26,9800	2,000	27,0300	2,000
Certificate	DE000CN6JYH3	IP 33.98TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7900	50,000		
Certificate	DE000CE6CB77	ISPMI1.894TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	45,000	0,9000	45,000
Certificate	DE000CE6CC50	ISPMI2.194TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	45,000	0,6000	45,000
Certificate	DE000CE6CPL9	ISPMI2.438TL OPENZ	EUR	0,3800	0,3800	0,3550	38,0000	1	0,3550	100	0,3500	45,000	0,3600	45,000
Certificate	DE000CE6DR29	ISPMI2.689TL OPENZ	EUR	0,1050	0,1050	0,1050			0,1050		0,1000	45,000	0,1100	45,000
Certificate	DE000CR9PZL9	JOHNS 78.3TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,2000	100,000		
Certificate	DE000CN6L840	JOHNS109.8TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600		2,5600	100,000		
Certificate	DE000CR6XP09	JOHNS80.81TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1900	100,000		
Certificate	DE000CR9S019	JOHNS87.47TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300		4,4300	100,000		
Certificate	DE000CN6JPL3	JPMCO44.21TL OPENZ	EUR	50,2200	50,2200	50,2200			50,2200		50,2200	10,000		
Certificate	DE000CN6JUM1	JPMC055.94TL OPENZ	EUR	40,3700	40,3700	40,3700			40,3700		40,3700	10,000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	142,6100	142,6100	142,6100			142,6100		141,9000	500	143,3100	146
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	8,0200	8,0200	8,0200			8,0200		7,9700	5,000	8,0700	5,000
Certificate	NL0011534367	K S 15.4TL OPENB	EUR	5,5600	5,5600	5,5600			5,5600		5,5100	5,000	5,6100	5,000
Certificate	NL0012024756	K S 17.1TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200		3,9700	5,000	4,0700	5,000
Certificate	NL0012510440	K S 21.1TS OPENB	EUR	3,9400	3,9400	3,9400			3,9400		3,8900	5,000	3,9900	5,000
Certificate	NL0011437629	K S 25.4TS OPENB	EUR	8,7600	8,7600	8,7600			8,7600		8,7100	5,000	8,8100	5,000
Certificate	NL0012039598	K S 30.5TS OPENB	EUR											
Certificate	DE000CN6JP34	K S 13.83TL OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,8100	1,500	5,8900	1,500
Certificate	DE000CN6HT40	K S 15.34TL OPENZ	EUR	4,4300	4,4300	4,3400	531,6000	1	4,3400	120	4,3000	1,500	4,3800	1,500
Certificate	DE000CD639M4	K S 16.82TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8200	1,500	2,9000	1,500
Certificate	DE000CD63W35	K S 18.81TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	1,500	0,9400	1,500
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	105,9400	105,9400	105,9400			105,9400		104,6300	37	107,2400	37

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF6BQL9	KBC SHROPENZ	EUR	11,2300	11,2300	11,2300			11,2300		11,0900	375	11,3700	375
Certificate	DE000CX00120	KBC 35TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6100	2,500	3,7500	2,500
Certificate	DE000CX003C0	KBC 35TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,6900	2,500	3,9700	2,500
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,7600	2,500	3,0400	2,500
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6400	2,500	2,7800	2,500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,2800	2,500	2,5600	2,500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1300	2,500	2,2700	2,500
Certificate	NL0012030548	KBC 52TL OPENB	EUR	20,1200	20,1200	20,1200			20,1200		20,0800	5,000	20,1600	5,000
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,7300	2,500	2,0100	2,500
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5400	2,500	1,6800	2,500
Certificate	NL0012116750	KBC 57TL OPENB	EUR	15,4100	15,4100	15,4100			15,4100		15,3700	5,000	15,4500	5,000
Certificate	DE000CF6EU15	KBC 58TL 1217Z	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	3,000	1,1200	3,000
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9200	2,500	1,0600	2,500
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,2700	1,2700	1,2700	558,8000	1	1,2700	440	1,1300	2,500	1,4100	2,500
Certificate	NL0012262273	KBC 62TL OPENB	EUR	10,7400	10,7400	10,7400			10,7400		10,7000	5,000	10,7800	5,000
Certificate	DE000CY50EZ5	KBC 65TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4300	2,500	0,5700	2,500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,6600	2,500	0,9400	2,500
Certificate	DE000CY50NW3	KBC 75TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,4900	2,500	0,6300	2,500
Certificate	DE000CY50PA4	KBC 75TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,7600	2,500	1,0400	2,500
Certificate	DE000CF6EU23	KBC 80TS 1217Z	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	3,000	1,1900	3,000
Certificate	DE000CY51FR7	KBC 80TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0200	2,500	1,1600	2,500
Certificate	DE000CY51GY1	KBC 80TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,3200	2,500	1,6000	2,500
Certificate	DE000CY16F13	KBC 80TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7500	2,500	0,8900	2,500
Certificate	DE000CY16FW0	KBC 80TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,0500	2,500	1,3300	2,500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200		1,9500	2,500	2,0900	2,500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,3600	2,500	2,6400	2,500
Certificate	NL0012313001	KBC 94TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	5,000	4,2200	5,000
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	67,6500	67,6500	67,6500			67,6500		67,6100	5,000	67,6900	4,549
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	63,2200	63,2200	63,2200			63,2200		63,1800	5,000	63,2600	4,400
Certificate	NL0010280178	KBC 17.6TL OPENB	EUR	52,1000	52,1000	52,1000			52,1000		52,0600	5,000	52,1400	4,933
Certificate	NL0010284618	KBC 20.8TL OPENB	EUR	49,0900	49,0900	49,0900			49,0900		49,0500	5,000	49,1300	4,920
Certificate	NL0010445375	KBC 24.7TL OPENB	EUR	45,4600	45,4600	45,4600			45,4600		45,4200	5,000	45,5000	5,000
Certificate	NL0011042296	KBC 25.8TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	5,000	4,6400	5,000
Certificate	DE000CZ79T69	KBC 28.9TL OPENZ	EUR	39,9700	39,9700	39,9700			39,9700		39,8500	300	40,0900	300
Certificate	NL0010517561	KBC 29.3TL OPENB	EUR	41,2300	41,2300	41,2300			41,2300		41,1900	5,000	41,2700	5,000
Certificate	NL0010903969	KBC 31.4TL OPENB	EUR	39,2300	39,2300	39,2300			39,2300		39,1900	5,000	39,2700	5,000
Certificate	NL0011891346	KBC 32.8TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	5,000	4,0400	5,000
Certificate	NL0010903977	KBC 34.1TL OPENB	EUR	36,8000	36,8000	36,8000			36,8000		36,7600	5,000	36,8400	5,000
Certificate	NL0010903985	KBC 36.7TL OPENB	EUR	34,3300	34,3300	34,3300			34,3300		34,2900	5,000	34,3700	5,000
Certificate	NL0011928981	KBC 41.1TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	5,000	3,3200	5,000
Certificate	NL0011933957	KBC 41.6TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	5,000	3,2700	5,000
Certificate	NL0011914882	KBC 41.8TL OPENB	EUR	29,6100	29,6100	29,6100			29,6100		29,5700	5,000	29,6500	5,000
Certificate	NL0011934724	KBC 43.7TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	5,000	3,0900	5,000
Certificate	NL0011935606	KBC 44.2TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	5,000	3,0500	5,000
Certificate	NL0011970538	KBC 45.2TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	5,000	2,9600	5,000
Certificate	NL0011970520	KBC 46.2TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	5,000	2,8700	5,000
Certificate	NL0012021166	KBC 46.9TL OPENB	EUR	24,8700	24,8700	24,8700			24,8700		24,8300	5,000	24,9100	5,000
Certificate	NL0011978952	KBC 47.2TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	5,000	2,7800	5,000
Certificate	NL0011978945	KBC 48.2TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	5,000	2,7000	5,000
Certificate	NL0011990361	KBC 49.2TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	5,000	2,6100	5,000
Certificate	NL0012026819	KBC 49.5TL OPENB	EUR	22,4600	22,4600	22,4600			22,4600		22,4200	5,000	22,5000	5,000
Certificate	NL0012024095	KBC 49.88L OPENB	EUR	19,2800	19,2800	19,2800			19,2800		19,2400	5,000	19,3200	5,000
Certificate	NL0011990924	KBC 50.3TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	5,000	2,5100	5,000
Certificate	NL0011996996	KBC 52.4TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	10,000	2,3400	10,000
Certificate	DE000CD63PQ7	KBC 52.7TL OPENZ	EUR	16,4700	16,4700	16,1800	1564,6500	1	16,1800	95	16,0600	300	16,3000	300
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.2TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	10,000	2,1700	10,000
Certificate	NL0012115133	KBC 54.5TL OPENB	EUR	17,7400	17,7400	17,7400			17,7400		17,7000	5,000	17,7800	5,000
Certificate	NL0012365381	KBC 55.4TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	5,000	2,0700	5,000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.4TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	10,000	1,9900	10,000
Certificate	NL0012214530	KBC 57.3TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	10,000	1,9000	10,000
Certificate	NL0012214522	KBC 58.3TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	5,000	1,8200	5,000
Certificate	NL0012214514	KBC 59.3TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	10,000	1,7300	10,000
Certificate	NL0012260095	KBC 59.5TL OPENB	EUR	13,0800	13,0800	13,0800			13,0800		13,0400	5,000	13,1200	5,000
Certificate	NL0012214506	KBC 60.4TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	5,000	1,6400	5,000
Certificate	NL0012214498	KBC 61.4TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	5,000	1,5500	5,000
Certificate	NL0012240550	KBC 62.4TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	5,000	1,4700	5,000
Certificate	NL0012331797	KBC 63.4TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	10,000	1,3800	10,000
Certificate	NL0012277131	KBC 64.5TL OPENB	EUR	8,4600	8,4600	8,4600			8,4600		8,4200	5,000	8,5000	5,000
Certificate	NL0012365373	KBC 64.5TL OPENH	EUR	1,2800	1,2800	1,2700			1,2700		1,2600	5,000	1,2800	5,000
Certificate	NL0012365365	KBC 65.5TL OPENH	EUR	1,1900	1,1900	1,1900			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	NL0012371108	KBC 66.4TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	5,000	1,1100	5,000
Certificate	NL0012541775	KBC 70.4TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	10,000	1,4500	10,000
Certificate	NL0012117303	KBC 73.2BS OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,3800	5,000	5,4600	5,000
Certificate	NL0012311815	KBC 74.2TS OPENH	EUR	1,9000	1,9000	1,8900			1,8900		1,8800	5,000	1,9000	5,000
Certificate	NL0012541353	KBC 74.4TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	5,000	1,9100	5,000
Certificate	DE000CE6CKK2	KBC 74.6TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	3,000	0,6400	3,000
Certificate	NL0012262612	KBC 75.2TS OPENB	EUR	12,8300	12,8300	12,8300			12,8300		12,7900	5,000	12,8700	5,000
Certificate	NL0011737168	KBC 77.9TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	5,000	2,3300	5,000
Certificate	NL0012496160	KBC 80.1TS OPENB	EUR	18,2100	18,2100	18,2100			18,2100		18,1700	5,000	18,2500	5,000
Certificate	NL0011994009	KBC 84.6TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	5,000	3,1200	5,000
Certificate	NL0012312995	KBC 99.9TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	5,000	4,9200	5,000
Certificate	NL0012312987	KBC 105.9TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	10,000	5,6200	10,000
Certificate	NL0012520449	KBC 112.8TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	5,000	6,4300	5,000
Certificate	DE000CK6UPF5	KBC 12.75TL OPENZ	EUR	56,2300	56,2300	56,2300			56,2300		56,2300	300		
Certificate	DE000CK6UX27	KBC 14.77TL OPENZ	EUR	54,4000	54,4000	54,4000			54,4000		54,2800	300	54,5200	300
Certificate	DE000CN6JLY5	KBC 33.17TL OPENZ	EUR	36,4700	36,4700	36,4700			36,4700		36,4700	300		
Certificate	DE000CN6JH26	KBC 34.49TL OPENZ	EUR	34,3800	34,3800	34,3800			34,3800		34,2600	300	34,5000	300
Certificate	NL0011539283	KBC 36.88BL OPENB	EUR	32,3800	32,3800	32,3800			32,3800		32,3400	5,000	32,4200	5,000
Certificate	DE000CZ7DPG0	KBC 37.21TL OPENZ	EUR	31,6600	31,6600	31,6600			31,6600		31,5400	300	31,7800	300
Certificate	DE000CD625C4	KBC 39.25TL OPENZ	EUR	29,6300	29,6300	29,6300			29,6300		29,5100	300	29,7500	300
Certificate	DE000CD629C6	KBC 40.35TL OPENZ	EUR	29,6200	29,6200	29,6200			29,6200		29,5000	300	29,7400	300
Certificate	DE000CD62866	KBC 41.26TL OPENZ	EUR	27,6200	27,6200	27,6200			27,6200		27,5000	300	27,7400	300
Certificate	NL0011909072	KBC 42.05BL OPENB	EUR	27,0200	27,0200	27,0200			27,0200		26,9800	5,000	27,0600	5,000
Certificate	DE000CD62JD0	KBC 43.73TL OPENZ	EUR	25,1400	25,1400	25,1400			25,1400		25,0200	300	25,2600	300
Certificate	DE000CD62ML7	KBC 44.44TL OPENZ	EUR	25,6400	25,6400	25,6400			25,6400		25,5200	300	25,7600	300
Certificate	NL0011916838	KBC 44.64BL OPENB	EUR	24,4400	24,4400	24,4400			24,4400		24,4000	5,000	24,4800	5,000
Certificate	DE000CD62ME2	KBC 46.73TL OPENZ	EUR	22,1500	22,1500	22,1500			22,1500		22,0300	300	22,2700	300
Certificate	NL0011916846	KBC 47.23BL OPENB	EUR	21,8500	21,8500	21,8500			21,8500		21,8100	5,000	21,8900	5,000
Certificate	DE000CD637Y3	KBC 48.54TL OPENZ	EUR	21,6700	21,6700	21,6700			21,6700		21,5500	300	21,7900	300
Certificate	DE000CD63AN6	KBC 49.72TL OPENZ	EUR	19,1700	19,1700	19,1700			19,1700		19,0500	300	19,2900	300
Certificate	NL0012029680	KBC 52.36BL OPENB	EUR	16,7100	16,7100	16,7100			16,7100		16,6700	5,000	16,7500	5,000
Certificate	DE000CD63Y66	KBC 52.63TL OPENZ	EUR	17,6900	17,6900	17,6900			17,6900		17,5700	300	17,8100	300
Certificate	NL0012037030	KBC 54.93BL OPENB	EUR	14,1500	14,1500	14,1500			14,1500		14,1100	5,000	14,1900	5,000
Certificate	DE000CE6BTQ2	KBC 55.68TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3000	3,000	1,3300	3,000
Certificate	NL0012116008	KBC 57.47BL OPENB	EUR	11,6100	11,6100	11,6100			11,6100		11,5700	5,000	11,6500	5,000
Certificate	DE000CE6CGD5	KBC 58.66TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	3,000	1,0300	3,000
Certificate	NL0012258933	KBC 60.01BL OPENB	EUR	9,0700	9,0700	9,0700			9,0700		9,0300	5,000	9,1100	5,000
Certificate	DE000CE6CN73	KBC 60.83TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9600	3,000	0,9900	3,000
Certificate	DE000CE6CHV5	KBC 61.65TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	3,000	0,7400	3,000
Certificate	NL0012266043	KBC 62.54BL OPENB	EUR	6,5400	6,5400	6,5400			6,5400		6,5000	5,000	6,5800	5,000
Certificate	DE000CE6DR37	KBC 64.64TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	3,000	0,4400	3,000
Certificate	NL0012275788	KBC 65.06BL OPENB	EUR	4,0100	4,0100	4,0100			4,0100		3,9700	5,000	4,0500	5,000
Certificate	NL0012261960	KBC 78.1BS OPENB	EUR	10,3300	10,3300	10,3300			10,3300		10,2900	5,000	10,3700	5,000
Certificate	DE000CE6ESZ8	KBC 82.56TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4100	3,000	1,4400	3,000
Certificate	NL0012488175	KBC 83.06BS OPENB	EUR	15,2800	15,2800	15,2800			15,2800		15,2400	5,000	15,3200	5,000
Certificate	DE000CD62Z82	KBCA 24.8TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	375	2,7200	375
Certificate	DE000CD62Z90	KBCA 27.28TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	375	2,4800	375
Certificate	DE000CD62Z2A	KBCA 29.76TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	375	2,2400	375
Certificate	DE000CD63Z57	KBCA 34.42TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	375	1,8000	375
Certificate	DE000CD64C53	KBCA 37.52TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	375	1,5000	375
Certificate	DE000CE6CKW7	KBCA 40.63TL OPENZ	EUR	1,2000	1,2000	1,1800	600,0000	1	1,1800	500	1,1600	375	1,2000	375
Certificate	DE000CE6E3H1	KBCA 43.74TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	375	0,9000	375
Certificate	DE000CE6EXY2	KBCA 47.36TL OPENZ	EUR	0,5400	0,5400	0,5300	2700,0000	2	0,5300	5000	0,5100	375	0,5500	375
Certificate	DE000CE6EX29	KBCA 55.76TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	375	0,7800	375
Certificate	DE000VL51258	KC1 LEVOPENV	EUR	10,6450	10,6450	10,6450			10,6450		10,5200	9,700	10,7700	9,700
Certificate	NL0012026207	KER 189.5TL OPENB	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	4,000	19,8900	4,000
Certificate	NL0012039507	KER 199.4TL OPENB	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	4,000	18,9600	4,000
Certificate	NL0012261069	KER 259.4TL OPENB	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	4,000	13,3800	4,000
Certificate	NL0012261077	KER 269.5TL OPENB	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	4,000	12,4400	4,000
Certificate	NL0012265763	KER 279.4TL OPENB	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	4,000	11,5100	4,000
Certificate	NL0012272058	KER 289.1TL OPENB	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	4,000	10,6100	4,000
Certificate	NL0012492276	KER 298.9TL OPENB	EUR											
Certificate	NL0012493597	KER 308.8TL OPENB	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	4,000	8,7800	4,000
Certificate	NL0012496020	KER 318.7TL OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	4,000	7,8600	4,000
Certificate	NL0012500219	KER 328.5TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	4,000	6,9500	4,000
Certificate	NL0012500508	KER 338.5TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	4,000	6,0200	4,000
Certificate	NL0012502991	KER 348.4TL OPENB	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	4,000	5,1000	4,000
Certificate	NL0012503007	KER 358.4TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	4,000	4,1700	4,000
Certificate	NL0012503486	KER 368.4TL OPENB	EUR											
Certificate	NL0012509723	KER 409.4TS OPENB	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	4,000	6,7400	4,000
Certificate	NL0012508576	KER 424.2TS OPENB	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	4,000	8,3400	4,000
Certificate	DE000CD64FX2	KGF 2.306TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1200	4,500	1,1700	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	DE000CR1J734	KGF 2.809TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5500	4.500	0,6000	4.500
Certificate	DE000CE6D6E2	KIN 33.73TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	112	3,0300	112
Certificate	DE000CE6D4V1	KIN 37.51TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	112	2,6800	112
Certificate	DE000CE6D3A7	KIN 41.83TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	112	2,2800	112
Certificate	DE000CE6DYC8	KIN 45.62TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	112	1,9300	112
Certificate	DE000CE6EX20	KIN 49.93TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	112	1,5300	112
Certificate	DE000CE6FOA1	KIN 54.28TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	112	1,1300	112
Certificate	NL0012031355	KLPIR 26.8TL OPENB	EUR	9,9100	9,9100	9,9100			9,9100		9,8600	500	9,9600	500
Certificate	NL0011818661	KLPIR 29.3TL OPENB	EUR	7,5500	7,5500	7,5500			7,5500		7,5000	500	7,6000	500
Certificate	NL0011247549	KLPIR 31.9TL OPENB	EUR	5,1900	5,1900	5,1900			5,1900		5,1400	500	5,2400	500
Certificate	NL0012277222	KLPIR 36.1TS OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,2800	500	4,3800	500
Certificate	NL0011092424	KLPIR 41.1TS OPENB	EUR	9,6900	9,6900	9,6900			9,6900		9,6400	500	9,7400	500
Certificate	NL0011262225	KLPIR 45.8TS OPENB	EUR											
Certificate	DE000CE6E8X7	KLPIR25.54TL OPENZ	EUR	4,7350	4,7350	4,7350			4,7350		4,6900	750	4,7800	750
Certificate	DE000CN6H8K2	KLPIR29.05TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9300	750	3,0200	750
Certificate	DE000CE6BJD1	KLPIR30.84TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0400	750	2,1300	750
Certificate	DE000CR6X1V5	KLPIR32.13TL OPENZ	EUR	1,3700	1,4350	1,3700	1370,0000	1	1,4350	1000	1,3900	750	1,4800	750
Certificate	DE000CY50A72	KPN 2TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	2.000	1,4300	2.000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	DE000CY522B0	KPN 4TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	2.000	1,5800	2.000
Certificate	DE000CY500T8	KPN 4TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	2.000	0,9400	2.000
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300		2,9300	20.000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	20.000	2,4400	20.000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	2,3600	2,3600	2,3300	96,7600	1	2,3300	41	2,3200	20.000	2,3300	20.000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	20.000	1,9700	20.000
Certificate	NL0011044599	KPN 1.6TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	20.000	1,7400	20.000
Certificate	DE000CR6XD16	KPN 2.2TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	9.000	0,9500	9.000
Certificate	DE000CR6X353	KPN 2.2TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	9.000	0,8800	9.000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	9.000	0,6900	9.000
Certificate	DE000CE6EE56	KPN 2.4TL 1217Z	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	9.000	0,6900	9.000
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	2.000	0,8400	2.000
Certificate	DE000CY502W8	KPN 2.5TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9400	2.000	1,0100	2.000
Certificate	DE000CY500R2	KPN 2.5TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5800	2.000	0,6500	2.000
Certificate	DE000CE6FG95	KPN 2.7TL 0318Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	9.000	0,3900	9.000
Certificate	DE000CE6EE49	KPN 2.7TL 1217Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	9.000	0,3900	9.000
Certificate	LU1612245966	KPN 2.9TCIOPENS	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	25.000	0,2000	25.000
Certificate	NL0012236236	KPN 3.18ON1218Z	EUR	3,1340	3,1340	3,1340			3,1340		3,1240	9.000	3,1440	9.000
Certificate	NL0012648414	KPN 3.3BOC1218Z	EUR	3,0940	3,0940	3,0940			3,0940		3,0840	15.000	3,1040	15.000
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	13.500	3,0900	13.500
Certificate	NL0012236285	KPN 3.4BOC1218Z	EUR	3,1530	3,1530	3,1530			3,1530		3,1430	13.500	3,1630	13.500
Certificate	DE000CE6FGB2	KPN 3.5TS 0318Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	9.000	0,4700	9.000
Certificate	DE000CE6EE64	KPN 3.5TS 1217Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	9.000	0,4700	9.000
Certificate	DE000CY500S0	KPN 3.5TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3700	2.000	0,4400	2.000
Certificate	DE000CY502Y4	KPN 3.5TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	2.000	0,9400	2.000
Certificate	NL0012269484	KPN 3.8BS OPENB	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	10.000	0,8200	10.000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20.000	1,7900	20.000
Certificate	NL0011051164	KPN 4.5TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	20.000	1,9900	20.000
Certificate	NL0009809987	KPN 7.4TS OPENB	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	20.000	5,0000	20.000
Certificate	NL0010875431	KPN 1.24TL OPENB	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	50.000	1,9100	50.000
Certificate	NL0011051198	KPN 1.31TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	20.000	2,0300	20.000
Certificate	NL0010887550	KPN 1.38TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	50.000	1,7800	50.000
Certificate	NL0011044607	KPN 1.41TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	20.000	1,9300	20.000
Certificate	NL0010893657	KPN 1.69TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	50.000	1,4900	50.000
Certificate	NL0011044581	KPN 1.79TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	20.000	1,5500	20.000
Certificate	NL0011044573	KPN 1.88TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	20.000	1,4500	20.000
Certificate	NL0010923660	KPN 1.94TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	50.000	1,2500	50.000
Certificate	NL0011044565	KPN 1.98TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0011044557	KPN 2.07TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20.000	1,2600	20.000
Certificate	NL0010931887	KPN 2.23TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50.000	0,9900	50.000
Certificate	NL0011231022	KPN 2.26TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	20.000	1,0600	20.000
Certificate	NL0011443288	KPN 2.28BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	10.000	0,8200	10.000
Certificate	DE000CR6XP0	KPN 2.35TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	9.000	0,8000	9.000
Certificate	NL0011231014	KPN 2.36TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	20.000	0,9600	20.000
Certificate	NL0012112775	KPN 2.49TL OPENB	EUR	0,7800	0,7800	0,7500	1374,0000	2	0,7500	1800	0,7400	20.000	0,7500	20.000
Certificate	NL0012195481	KPN 2.54TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	20.000	0,7100	20.000
Certificate	LU1573600944	KPN 2.57TCIOPENS	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	25.000	0,5500	25.000
Certificate	NL0012333793	KPN 2.68TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	20.000	0,5800	20.000
Certificate	LU1650853614	KPN 2.75TCIOPENS	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	25.000	0,3600	25.000
Certificate	DE000CY16XE1	KPN 2.75TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3300	2.000	0,4000	2.000
Certificate	DE000CY502X6	KPN 2.75TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7200	2.000	0,7900	2.000
Certificate	NL0012520779	KPN 2.76TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	20.000	0,5000	20.000
Certificate	NL0012525919	KPN 2.85TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	20.000	0,4200	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	LU1612064078	KPN 3.02TPIOpens	EUR											
Certificate	NL0012269609	KPN 3.12BOC0618B	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	15.000	3,0400	15.000
Certificate	LU1612244134	KPN 3.14TPIOpens	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	25.000	0,1400	25.000
Certificate	NL0011051180	KPN 3.14TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	20.000	0,3800	20.000
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	15.000	3,0700	15.000
Certificate	LU1612320686	KPN 3.33TPIOpens	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	25.000	0,3300	25.000
Certificate	NL0012369805	KPN 3.34TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	20.000	0,5600	20.000
Certificate	NL0012365399	KPN 3.53TS OPENH	EUR	0,7500	0,7700	0,7500			0,7700		0,7600	20.000	0,7700	20.000
Certificate	NL0011262860	KPN 3.59TS OPENB	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50.000	0,8400	50.000
Certificate	NL0012308555	KPN 3.91TS OPENH	EUR	1,1500	1,1800	1,1500			1,1800		1,1700	20.000	1,1800	20.000
Certificate	DE000C27D080	KPN 1.726TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	9.000	1,3600	9.000
Certificate	DE000C27E039	KPN 1.806TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	9.000	1,2800	9.000
Certificate	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	2.000	1,4500	2.000
Certificate	DE000CR4GYN8	KPN 1.905TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	9.000	1,1800	9.000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	2.000	1,2200	2.000
Certificate	NL0012016182	KPN 1.968BL OPENB	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	10.000	1,1500	10.000
Certificate	DE000CC3ZFJ4	KPN 2.043TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	2.000	1,2400	2.000
Certificate	DE000CR4H359	KPN 2.102TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	9.000	0,9800	9.000
Certificate	NL0011443270	KPN 2.123BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	10.000	0,9700	10.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0700	2.000	1,1500	2.000
Certificate	DE000CR6X717	KPN 2.299TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	9.000	0,7800	9.000
Certificate	DE000CR6XLV8	KPN 2.398TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	9.000	0,6800	9.000
Certificate	NL0011443296	KPN 2.439BL OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	10.000	0,6600	10.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6400	2.000	0,7100	2.000
Certificate	DE000CW3AEW9	KPN 2.445TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7000	2.000	0,7800	2.000
Certificate	DE000CE6BHK0	KPN 2.497TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	9.000	0,5900	9.000
Certificate	NL0012115497	KPN 2.592BL OPENB	EUR	0,5200	0,5200	0,5000	1040,0000	1	0,5000	2000	0,4900	10.000	0,5000	10.000
Certificate	DE000CE6BW81	KPN 2.592TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	9.000	0,4900	9.000
Certificate	NL0012264279	KPN 2.717TL OPENB	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	20.000	0,5300	20.000
Certificate	NL0012264964	KPN 2.744BL OPENB	EUR	0,3900	0,3900	0,3600	475,5000	2	0,3600	1250	0,3500	10.000	0,3600	10.000
Certificate	DE000CE6CSE8	KPN 2.744TL OPENZ	EUR	0,3500	0,3500	0,3300	5480,0000	6	0,3300	16000	0,3200	9.000	0,3400	9.000
Certificate	DE000CE6F280	KPN 2.893TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	9.000	0,1900	9.000
Certificate	NL0012500805	KPN 2.895BL OPENB	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	10.000	0,2200	10.000
Certificate	NL0012490023	KPN 3.092TS OPENB	EUR											
Certificate	DE000CW3AX03	KPN 3.198TS OPENC	EUR	0,1100	0,1100	0,1100			0,1100		0,0700	2.000	0,1500	2.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	2.000	0,8600	2.000
Certificate	NL0011443346	KPN 3.229BS OPENB	EUR	0,1900	0,2300	0,1900	611,0000	2	0,2300	2900	0,2200	10.000	0,2300	10.000
Certificate	DE000CR9PEN0	KPN 3.288TS OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	9.000	0,2500	9.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2300	2.000	0,3100	2.000
Certificate	DE000CX59GE8	KPN 3.379TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2500	2.000	0,3200	2.000
Certificate	NL0011445408	KPN 3.506BS OPENB	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	10.000	0,5100	10.000
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4200	2.000	0,5000	2.000
Certificate	DE000CN6KQ63	KPN 3.635TS OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	9.000	0,6000	9.000
Certificate	NL0012265854	KVV 17.9TL OPENB	EUR	8,0200	8,0200	8,0200			8,0200		7,9900	1.000	8,0400	1.000
Certificate	NL0012265847	KVV 19.9TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600		6,1300	1.000	6,1800	1.000
Certificate	DE000CE6DCC4	KVV 21.7TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9100	225	0,9600	222
Certificate	NL0012266357	KVV 21.9TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900		4,2600	1.000	4,3100	1.000
Certificate	NL0012509749	KVV 25.4TS OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	1.000	2,9100	1.000
Certificate	NL0012282263	KVV 27.4TS OPENB	EUR	5,0800	5,0800	5,0800			5,0800		5,0500	1.000	5,1000	1.000
Certificate	NL0012269096	KVV 29.4TS OPENB	EUR	7,2300	7,2300	7,2300			7,2300		7,2000	1.000	7,2500	1.000
Certificate	DE000CE6DCF7	KVV 15.23TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1100	225	2,1700	225
Certificate	DE000CE6DCE0	KVV 16.85TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	225	1,8700	225
Certificate	DE000CE6DCD2	KVV 18.46TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5100	225	1,5700	225
Certificate	DE000CE6DBT0	KVV 20.08TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	225	1,2700	225
Certificate	NL0012120703	LAGAR 24.4TL OPENB	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	2.500	4,7000	2.500
Certificate	NL0011976055	LANXE 47TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	10.000	1,9300	10.000
Certificate	NL0011972900	LANXE 38.9TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	10.000	2,6900	10.000
Certificate	DE000CD62MF9	LANXE 44.2TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	4.500	1,9100	4.500
Certificate	NL0011996491	LANXE 54.1TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	10.000	1,2700	10.000
Certificate	NL0012055693	LANXE 73.9TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	10.000	1,6600	10.000
Certificate	NL0011977848	LANXE50.04TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	10.000	1,6500	10.000
Certificate	DE000CD634V6	LANXE52.17TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	4.500	1,1200	4.500
Certificate	NL0012049142	LANXE58.16TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	10.000	0,8900	10.000
Certificate	NL0012543920	LANXE62.15TL OPENH	EUR	0,5600	0,5600	0,5100	112,0000	1	0,5100	200	0,5000	10.000	0,5200	10.000
Certificate	NL0012542443	LANXE64.15TS OPENH	EUR											
Certificate	NL0012539704	LANXE68.15TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	10.000	1,0400	10.000
Certificate	NL0011225933	LANXE74.38TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	10.000	1,7100	10.000
Certificate	NL0012057616	LANXE85.73TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	10.000	2,9200	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CD611L5	LIGHT 16.7TL OPENZ	EUR	15,7900	15,7900	15,7900			15,7900		15,6900	225	15,8800	225
Certificate	NL0012098909	LIGHT 20.9BL OPENB	EUR	10,8900	10,8900	10,8900			10,8900		10,8600	3.000	10,9200	3.000
Certificate	NL0012270243	LIGHT 37.1TS OPENB	EUR	8,4700	8,4700	8,4700			8,4700		8,4400	3.000	8,5000	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011818703	LIGHT16.79TL OPENB	EUR	15,9900	15,9900	15,9900			15,9900		15,9600	3.000	16,0200	3.000
Certificate	NL0012025951	LIGHT17.81TL OPENB	EUR	15,0300	15,0300	15,0300			15,0300		15,0000	3.000	15,0600	3.000
Certificate	DE000CD611K7	LIGHT18.76TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000		13,7000	225	13,8900	225
Certificate	DE000CE6BNW3	LIGHT19.48TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	1.350	2,5000	1.350
Certificate	NL0012026231	LIGHT19.84TL OPENB	EUR	13,3300	13,3500	13,1500	17682,2500	2	13,1500	1325	13,1200	3.000	13,1800	3.000
Certificate	NL0011910955	LIGHT19.87BL OPENB	EUR	11,8900	11,8900	11,8900			11,8900		11,8600	3.000	11,9200	3.000
Certificate	DE000CE6BND3	LIGHT21.48TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	1.350	2,1000	1.350
Certificate	NL0012106835	LIGHT21.84TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900		11,2600	3.000	11,3200	3.000
Certificate	DE000CE6BH49	LIGHT21.87TL OPENZ	EUR	10,8100	10,8100	10,8100			10,8100		10,7100	225	10,9000	225
Certificate	NL0012107072	LIGHT21.92BL OPENB	EUR	9,8700	9,8700	9,8700			9,8700		9,8400	3.000	9,9000	3.000
Certificate	DE000CE6BPN7	LIGHT23.47TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	1.350	1,7000	1.350
Certificate	NL0012110829	LIGHT23.84TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200		9,3900	3.000	9,4500	3.000
Certificate	NL0012120711	LIGHT24.84TL OPENB	EUR	8,4900	8,4900	8,4900			8,4900		8,4600	3.000	8,5200	3.000
Certificate	NL0012121107	LIGHT24.97BL OPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,7800	3.000	6,8400	3.000
Certificate	DE000CE6CAY4	LIGHT25.46TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	1.350	1,3000	1.350
Certificate	DE000CE6CK27	LIGHT27.45TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	1.350	0,9000	1.350
Certificate	NL0012260558	LIGHT28.01BL OPENB	EUR	3,9500	4,0300	3,7800	23940,0000	6	3,7800	6000	3,7500	3.000	3,8100	3.000
Certificate	NL0012261770	LIGHT28.84TL OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,7400	3.000	4,8000	3.000
Certificate	NL0012261903	LIGHT29.02BL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7300	3.000	2,7900	3.000
Certificate	DE000CE6CMJ0	LIGHT29.45TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	1.350	0,5100	1.350
Certificate	NL0012279731	LIGHT29.83TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8200	3.000	3,8800	3.000
Certificate	NL0012263958	LIGHT30.03BL OPENB	EUR	1,9800	1,9800	1,7500	198,0000	1	1,7500	100	1,7200	3.000	1,7800	3.000
Certificate	NL0012502637	LIGHT30.81TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300		2,9000	3.000	2,9600	3.000
Certificate	NL0012502728	LIGHT31.03BL OPENB	EUR											
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012511901	LIGHT31.81TL OPENB	EUR											
Certificate	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012509764	LIGHT33.19TS OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,2300	3.000	4,2900	3.000
Certificate	NL0012271977	LIGHT34.91BS OPENB	EUR	3,4900	3,4900	3,4900			3,4900		3,4600	3.000	3,5200	3.000
Certificate	NL0012271910	LIGHT35.13TS OPENB	EUR	6,3500	6,3500	6,3500			6,3500		6,3200	3.000	6,3800	3.000
Certificate	NL0012270409	LIGHT36.87BS OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4300	3.000	5,4900	3.000
Certificate	DE000CE6CXU4	LIGHT37.95TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	1.350	1,3000	1.350
Certificate	NL0012271258	LIGHT38.84BS OPENB	EUR	7,4300	7,4300	7,4300			7,4300		7,4000	3.000	7,4600	3.000
Certificate	NL0012271191	LIGHT39.08TS OPENB	EUR	10,6200	10,6200	10,6200			10,6200		10,5900	3.000	10,6500	3.000
Certificate	NL0011225826	LIND1 104TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,4600	300	9,6600	300
Certificate	NL0011934153	LIND1124.2TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,5800	300	7,7800	300
Certificate	NL0011935630	LIND1129.5TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,0700	300	7,2700	300
Certificate	NL0011975156	LIND1139.7TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,1200	300	6,3200	300
Certificate	NL0012209258	LIND1151.5TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,0200	300	5,2200	300
Certificate	DE000CD62LA2	LINDE 133.TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9000	6.000	6,0000	6.000
Certificate	DE000CE6DD58	LINDE 159.TL OPENZ	EUR	3,4800	3,4800	3,3600	2084,5200	2	3,3600	599	3,3100	6.000	3,4100	6.000
Certificate	DE000CN6GLP9	LINDE105.3TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,6600	6.000	8,7600	6.000
Certificate	DE000CN6K2H6	LINDE118.1TL OPENZ	EUR	7,4400	7,4400	7,4400			7,4400		7,3900	6.000	7,4900	6.000
Certificate	DE000CE6CBE4	LISP 4506TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	4.500	1,0900	4.500
Certificate	DE000CE6E3M1	LISP 5104TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	4.500	0,5800	4.500
Certificate	DE000CN6J8W5	LLOYD0.446TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3000	7.500	2,3900	7.500
Certificate	DE000CD625P6	LLOYD0.494TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7500	7.500	1,8400	7.500
Certificate	DE000CD63Q25	LLOYD0.544TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,1900	7.500	1,2800	7.500
Certificate	DE000CD64C20	LLOYD0.591TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6600	7.500	0,7500	7.500
Certificate	DE000CR9SBA7	LMRTN 200.TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4200	100.000		
Certificate	DE000CR9PSA7	LMRTN183.8TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7600	100.000		
Certificate	DE000CN6KY97	LMRTN220.2TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		2,1200	500		
Certificate	NL0010913471	LOREA 129.TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	10.000	6,4600	10.000
Certificate	NL0012179030	LOREA 169.TL OPENH	EUR	2,8900	2,8900	2,7900			2,7900		2,7700	10.000	2,8000	10.000
Certificate	NL0011418157	LOREA107.7TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4700	10.000	8,5000	10.000
Certificate	NL0011418140	LOREA118.1TL OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5100	10.000	7,5400	10.000
Certificate	NL0010899712	LOREA118.7TL OPENB	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	10.000	7,4200	10.000
Certificate	DE000CR9QDV3	LOREA126.3TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,8600	3.750	5,9600	3.750
Certificate	NL0011418132	LOREA128.4TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5400	10.000	6,5700	10.000
Certificate	NL0011418124	LOREA138.7TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	10.000	5,6100	10.000
Certificate	DE000CR6YDJ8	LOREA142.4TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1300	7.500	2,1800	7.500
Certificate	NL0011800321	LOREA149.3TL OPENB	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	10.000	4,5700	10.000
Certificate	NL0011732300	LOREA155.7TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	10.000	4,0300	10.000
Certificate	NL0012040075	LOREA159.3TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	10.000	3,6400	10.000
Certificate	LU1521154580	LOREA162.3TCIOPENS	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	30.000	2,4200	30.000
Certificate	NL0012113534	LOREA169.3TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	10.000	2,7100	10.000
Certificate	DE000CE6CP30	LOREA170.2TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,4900	3.750	1,5900	3.750
Certificate	LU1521155041	LOREA171.3TCIOPENS	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	30.000	1,5200	30.000
Certificate	NL0012500516	LOREA179.2TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10.000	1,7900	10.000
Certificate	NL0012541403	LOREA184.4TL OPENH	EUR											
Certificate	NL0012333330	LOREA196.1TS OPENH	EUR	2,6300	2,7000	2,6300			2,7000		2,6800	10.000	2,7100	10.000
Certificate	NL0012112379	LOREA198.1TS OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	10.000	2,9500	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012263362	LOREA213.1TS OPENB	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	10.000	4,5600	10.000
Certificate	NL0012214571	LOREA214.4TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	10.000	4,6900	10.000
Certificate	NL0011418058	LOREA222.9TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	10.000	5,6000	10.000
Certificate	NL0012536759	LOREA302.9TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2100	10.000	14,2400	10.000
Certificate	NL0012538458	LOREA304.4TS OPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3800	10.000	14,4100	10.000
Certificate	NL0012526602	LOREA304.5TS OPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3800	10.000	14,4100	10.000
Certificate	NL0011054218	LUFTH 8.3TL OPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,6300	200	21,9300	200
Certificate	NL0011989124	LUFTH 9.1TL OPENH	EUR	21,0400	21,0400	21,0400			21,0400		20,8900	200	21,1900	200
Certificate	DE000CE6BNV5	LUFTH 12.7TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3700	10.500	8,4200	10.500
Certificate	DE000CE6C7Y9	LUFTH 14.2TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,6200	10.500	7,6700	10.500
Certificate	DE000CE6CUF1	LUFTH 15.7TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8700	10.500	6,9200	10.500
Certificate	DE000CE6DJ45	LUFTH 17.2TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1200	10.500	6,1700	10.500
Certificate	DE000CE6ECB4	LUFTH 19.2TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1300	10.500	5,1800	10.500
Certificate	NL0012529929	LUFTH 30.8TS OPENH	EUR	4,1300	4,1300	3,8700	16380,0000	2	3,8700	4000	3,7200	200	4,0200	200
Certificate	NL0012529184	LUFTH 33.8TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		6,9400	200	7,2400	200
Certificate	NL0011054234	LUFTH 5.17TL OPENH	EUR	24,7100	24,7100	24,7100			24,7100		24,5600	200	24,8600	200
Certificate	NL0011054226	LUFTH 7.26TL OPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,6000	200	22,9000	200
Certificate	NL0011992359	LUFTH10.57TL OPENH	EUR	19,6600	19,6600	19,6600			19,6600		19,5100	200	19,8100	200
Certificate	DE000CD63C96	LUFTH10.66TL OPENZ	EUR	9,4200	9,4200	9,4200			9,4200		9,3900	10.500	9,4400	10.500
Certificate	NL0012055891	LUFTH11.07TL OPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,0400	200	19,3400	200
Certificate	DE000CD64G67	LUFTH11.68TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8800	10.500		
Certificate	NL0012175426	LUFTH12.32TL OPENH	EUR	18,0200	18,0200	18,0200			18,0200		17,8700	200	18,1700	200
Certificate	NL0012196430	LUFTH12.82TL OPENH	EUR	17,6200	17,6200	17,5500			17,5500		17,4000	200	17,7000	200
Certificate	NL0012201859	LUFTH13.83TL OPENH	EUR	16,6100	16,6100	16,6100			16,6100		16,4600	200	16,7600	200
Certificate	NL0012212047	LUFTH14.84TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,5100	200	15,8100	200
Certificate	NL0012243315	LUFTH15.85TL OPENH	EUR	14,7800	14,7800	14,7200			14,7200		14,5700	200	14,8700	200
Certificate	NL0012307011	LUFTH16.84TL OPENH	EUR	13,8500	13,8500	13,7900			13,7900		13,6400	200	13,9400	200
Certificate	NL0012311021	LUFTH17.36TL OPENH	EUR	13,3700	13,3700	13,3100			13,3100		13,1600	200	13,4600	200
Certificate	NL0012370803	LUFTH17.84TL OPENH	EUR	12,9200	12,9200	12,8500			12,8500		12,7000	200	13,0000	200
Certificate	NL0012374219	LUFTH18.36TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,2200	200	12,5200	200
Certificate	NL0012431084	LUFTH18.86TL OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,7500	200	12,0500	200
Certificate	NL0012433908	LUFTH19.35TL OPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,2900	200	11,5900	200
Certificate	NL0012433890	LUFTH19.85TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,8200	200	11,1200	200
Certificate	NL0012437727	LUFTH20.34TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,3700	200	10,6700	200
Certificate	NL0012437719	LUFTH20.84TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500		9,9000	200	10,2000	200
Certificate	DE000CE6ER10	LUFTH21.19TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,1300	10.500	4,1800	10.500
Certificate	NL0012439673	LUFTH21.35TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,4200	200	9,7200	200
Certificate	NL0012517015	LUFTH21.85TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		8,9500	200	9,2500	200
Certificate	NL0012517007	LUFTH22.35TL OPENH	EUR	8,7000	8,7000	8,6300			8,6300		8,4800	200	8,7800	200
Certificate	NL0012522049	LUFTH22.84TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,0300	200	8,3300	200
Certificate	DE000CE6FOQ7	LUFTH23.19TL OPENZ	EUR	3,2500	3,2500	3,1550	1300,0000	2	3,1550	400	3,1300	10.500	3,1800	10.500
Certificate	NL0012522973	LUFTH23.34TL OPENH	EUR	7,7800	7,7800	7,7100			7,7100		7,5600	200	7,8600	200
Certificate	NL0012525935	LUFTH23.85TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,0800	200	7,3800	200
Certificate	NL0012526198	LUFTH24.35TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,6200	200	6,9200	200
Certificate	NL0012528533	LUFTH24.84TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,1600	200	6,4600	200
Certificate	NL0012529374	LUFTH25.33TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,6900	200	5,9900	200
Certificate	DE000CE6F6R2	LUFTH25.68TL OPENZ	EUR	1,6800	1,9250	1,6800	84,0000	1	1,9250	50	1,9000	10.500	1,9500	10.500
Certificate	NL0012529937	LUFTH25.83TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,2300	200	5,5300	200
Certificate	NL0012540090	LUFTH26.34TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,7600	200	5,0600	200
Certificate	NL0012541361	LUFTH26.84TL OPENH	EUR	4,5400	4,5400	4,4400	4,5400	1	4,4400	1	4,2900	200	4,5900	200
Certificate	NL0012541684	LUFTH27.34TL OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,8300	200	4,1300	200
Certificate	NL0012542054	LUFTH27.84TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,3600	200	3,6600	200
Certificate	NL0012543912	LUFTH28.34TL OPENH	EUR											
Certificate	NL0012520795	LUFTH29.72TS OPENH	EUR								2,2400	5.000	2,3100	5.000
Certificate	NL0012525927	LUFTH31.77TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,7600	200	5,0600	200
Certificate	NL0012542047	LUFTH32.84TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000		5,9500	200	6,2500	200
Certificate	NL0012536643	LUFTH35.84TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,1300	200	9,4300	200
Certificate	NL0012543904	LUFTH37.84TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,3500	200	11,6500	200
Certificate	DE000CR9RR14	LUFTH8.062TL OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,6900	10.500	10,7400	10.500
Certificate	DE000CR9RLR2	LUFTH8.596TL OPENZ	EUR	10,4500	10,4500	10,4500			10,4500		10,4200	10.500	10,4700	10.500
Certificate	DE000CR9PJ23	LUFTH9.125TL OPENZ	EUR	10,1900	10,1900	10,1900			10,1900		10,1600	10.500	10,2100	10.500
Certificate	DE000CD63B06	LUFTH9.642TL OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,9000	10.500		
Certificate	NL0010903365	LUXOT 22.7TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.5TL OPENB	EUR											
Certificate	DE000CC5KJD6	LVMH 120TL OPENC	EUR	12,0700	12,0700	12,0700			12,0700		12,0400	2.500	12,1000	2.500
Certificate	NL0010918751	LVMH 122TL OPENB	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	10.000	12,9700	10.000
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9500	2.500	9,0100	2.500
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3500	2.500	8,4100	2.500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,0800	2.500	8,1400	2.500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0100	2.500	8,0700	2.500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2400	2.500	7,3000	2.500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,2800	2.500	6,3400	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1400	2.500	7,2000	2.500
Certificate	NL0012209266	LVMH 198TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9100	3.000	5,9800	3.000
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,2900	2.500	4,3500	2.500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2500	2.500	5,3100	2.500
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,2900	2.500	4,3500	2.500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,2900	2.500	3,3500	2.500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4700	2.500	2,5300	2.500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	2.500	1,6600	2.500
Certificate	DE000CY51X90	LVMH 240TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	2.500	0,6500	2.500
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	2.500	1,8200	2.500
Certificate	DE000CY51X84	LVMH 270TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7500	2.500	2,8100	2.500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2700	2.500	3,3300	2.500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7400	2.500	5,8000	2.500
Certificate	NL0011979372	LVMH 150.TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,3800	3.000	10,4500	3.000
Certificate	NL0009992189	LVMH 81.2TL OPENB	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	10.000	18,6000	9.950
Certificate	NL0011415500	LVMH 109.3TL OPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,1700	3.000	14,2400	3.000
Certificate	NL0011415484	LVMH 124.8TL OPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7200	3.000	12,7900	3.000
Certificate	DE000CD625E0	LVMH 135.7TL OPENZ	EUR	108,7200	108,7200	108,7200			108,7200		108,1100	300	109,3300	300
Certificate	NL0011931258	LVMH 137.6TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5300	3.000	11,6000	3.000
Certificate	NL0011912118	LVMH 142.4TL OPENB	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	10.000	11,0700	10.000
Certificate	NL0012022503	LVMH 152.5TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	10.000	10,1300	10.000
Certificate	DE000CD63930	LVMH 153.7TL OPENZ	EUR	90,7400	90,7400	90,7400			90,7400		90,1300	300	91,3500	300
Certificate	NL0012212054	LVMH 161.4TL OPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3200	3.000	9,3900	3.000
Certificate	DE000CD64D52	LVMH 173.6TL OPENZ	EUR	70,8500	70,8500	70,8500			70,8500		70,2400	300	71,4600	300
Certificate	NL0012054472	LVMH 174.9TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0600	3.000	8,1300	3.000
Certificate	NL0012051767	LVMH 175.5TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0100	3.000	8,0800	3.000
Certificate	NL0012110803	LVMH 182.7TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	10.000	7,3200	10.000
Certificate	NL0012199301	LVMH 188.2TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8300	3.000	6,9000	3.000
Certificate	NL0012118319	LVMH 192.9TL OPENB	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	10.000	6,3700	10.000
Certificate	DE000CE6CC76	LVMH 195.5TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4200	6.000	2,4800	6.000
Certificate	NL0012122881	LVMH 202.7TL OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	10.000	5,4500	10.000
Certificate	NL0012365811	LVMH 209.8TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8100	3.000	4,8800	3.000
Certificate	NL0012239347	LVMH 211.7TL OPENH	EUR	4,8100	4,8100	4,6700			4,6700		4,6300	3.000	4,7000	3.000
Certificate	NL0012260103	LVMH 212.8TL OPENB	EUR											
Certificate	DE000CE6F1W3	LVMH 221.4TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	6.000	1,1900	6.000
Certificate	NL0012494900	LVMH 222.6TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	10.000	3,6100	10.000
Certificate	NL0012500524	LVMH 232.3TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	10.000	2,7000	10.000
Certificate	NL0012525794	LVMH 234.9TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4700	3.000	2,5400	3.000
Certificate	NL0012503791	LVMH 242.2TL OPENB	EUR											
Certificate	NL0012262422	LVMH 265.5TS OPENB	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	10.000	4,3800	10.000
Certificate	NL0012053516	LVMH 267.3TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4600	3.000	4,5300	3.000
Certificate	NL0012050470	LVMH 276.7TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4800	3.000	5,5500	3.000
Certificate	NL0012503866	LVMH 285.6TS OPENB	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	10.000	6,5600	10.000
Certificate	NL0012203038	LVMH 311.3TS OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2100	3.000	9,2800	3.000
Certificate	NL0012313167	LVMH 337.1TS OPENH	EUR	12,0300	12,0300	12,0300			12,0300		11,9900	3.000	12,0600	3.000
Certificate	NL0012313159	LVMH 356.9TS OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1300	3.000	14,2000	3.000
Certificate	NL0012526206	LVMH 384.1TS OPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,0700	3.000	17,1400	3.000
Certificate	NL0012539308	LVMH 384.9TS OPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,1800	3.000	17,2500	3.000
Certificate	NL0012313175	LVMH 80.83TL OPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8200	3.000	16,8900	3.000
Certificate	DE000CK1CMU0	LVMH 98.83TL OPENZ	EUR	148,4100	148,4100	148,4100			148,4100		147,8000	300	149,0200	300
Certificate	DE000CE6FKG3	MAERS 8259TL OPENZ	EUR	4,0000	4,0000	3,8650	400,0000	1	3,8650	100	3,8300	2.250	3,9000	2.250
Certificate	DE000CE6FNA0	MAERS 9160TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6300	2.250	2,7000	2.250
Certificate	DE000CY4YWD0	MAERS10159TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3100	2.250	1,3800	2.250
Certificate	DE000CD63EB3	MASTE103.4TL OPENZ	EUR	3,8700	3,8700	3,8700			3,8700		3,8700	80.000		
Certificate	DE000CR9RV26	MASTE73.78TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,3600	80.000		
Certificate	DE000CR6YBA1	MASTE83.17TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5700	80.000		
Certificate	NL0010248456	MCDON 59.3TL OPENB	EUR	9,7300	9,7300	9,7300			9,7300		9,7300	30.000		
Certificate	NL0011048004	MCDON 81.6TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0200	30.000		
Certificate	NL0011445705	MCDON102.8TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300		6,3300	30.000		
Certificate	NL0011735535	MCDON108.6TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9200	30.000		
Certificate	NL0011996103	MCDON111.6TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6800	30.000		
Certificate	NL0012494157	MCDON179.3TS OPENB	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	30.000	1,9000	30.000
Certificate	NL0012508741	MCDON189.3TS OPENB	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	30.000	2,8100	30.000
Certificate	DE000CR9RWR9	MDAX 16301TL OPENZ	EUR	10,6200	10,6200	10,6200			10,6200		10,5900	50.000	10,6400	50.000
Certificate	DE000CR9PS49	MDAX 17564TL OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,3300	50.000	9,3800	50.000
Certificate	DE000CN6JST0	MDAX 18825TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0700	50.000	8,1200	50.000
Certificate	DE000CD626E8	MDAX 20055TL OPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,8400	50.000	6,8900	50.000
Certificate	DE000CD64144	MDAX 21266TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6300	50.000	5,6800	50.000
Certificate	DE000CD64FS2	MDAX 22475TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4300	50.000	4,4800	50.000
Certificate	DE000CE6CD91	MDAX 23676TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2300	50.000	3,2800	50.000
Certificate	DE000CE6EY2	MDAX 24887TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0200	50.000	2,0700	50.000
Certificate	DE000CE6CS27	MDAX 27902TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2200	50.000	1,2700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CGY1	MDAX 29396TS OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7000	50.000	2,7500	50.000
Certificate	DE000CE6DNE7	MDAX 30885TS OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		4,1900	50.000	4,2400	50.000
Certificate	DE000CE6FAF6	MDAX 32389TS OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,6900	50.000	5,7400	50.000
Certificate	NL0011054481	MERCK 126TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6700	300	4,7200	300
Certificate	NL0012370886	MERCK 31.4TL OPENH	EUR	6,0900	6,1300	6,0900			6,1300		6,0500	300	6,2000	300
Certificate	NL0012370878	MERCK 39.4TL OPENH	EUR	5,3400	5,3800	5,3400			5,3800		5,3000	300	5,4500	300
Certificate	NL0012370860	MERCK 47.5TL OPENH	EUR	4,5800	4,6300	4,5800			4,6300		4,5500	300	4,7000	300
Certificate	NL0011416508	MERCK 63.2TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,0700	300	3,2200	300
Certificate	NL0011416490	MERCK 67.4TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,6900	300	2,8400	300
Certificate	NL0011729090	MERCK 71.5TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3000	300	2,4500	300
Certificate	DE000CN6KZA3	MERCK 74.9TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	7.500	1,5200	7.500
Certificate	NL0011729082	MERCK 75.6TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9200	300	2,0700	300
Certificate	NL0011733753	MERCK 79.7TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5300	300	1,6800	300
Certificate	NL0011890256	MERCK 83.7TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,1600	300	1,3100	300
Certificate	NL0011926951	MERCK 87.7TL OPENH	EUR	0,7300	0,8600	0,7300	1095,0000	1	0,8600	1500	0,7800	300	0,9300	300
Certificate	NL0012370845	MERCK102.5TS OPENH	EUR	2,0600	2,1200	2,0600			2,1200		2,0400	300	2,1900	300
Certificate	NL0012370837	MERCK110.4TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,8900	300	3,0400	300
Certificate	NL0011729066	MERCK120.7TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0000	300	4,1500	300
Certificate	NL0012539316	MERCK135.7TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6100	300	5,7600	300
Certificate	NL0011737192	MERCK136.6TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7100	300	5,8600	300
Certificate	NL0011929948	MERCK145.1TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6100	300	6,7600	300
Certificate	DE000CN6JH67	MERCK59.65TL OPENZ	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	7.500	3,0500	7.500
Certificate	DE000CR9RR48	MERCK66.95TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	7.500	2,3200	7.500
Certificate	DE000CN6JF4	MERCK83.83TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	7.500	0,6400	7.500
Certificate	NL0000290534	MEXIC PI OPENN	EUR	14,0100	14,0100	14,0100			14,0100		13,9300	10.000	14,0900	10.000
Certificate	DE000CR9PK21	MHG 69.9TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	10.500	1,5600	10.500
Certificate	DE000CN6KKW9	MHG 109.4TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	10.500	0,7600	10.500
Certificate	DE000CE6CL26	MHG 124.4TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	10.500	0,4600	10.500
Certificate	DE000CE6CSL3	MHG 129.5TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	10.500	0,3400	10.500
Certificate	DE000CE6E6C5	MHG 130.9TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	10.500	0,3300	10.500
Certificate	DE000CE6FE55	MHG 142.5TL OPENZ	EUR											
Certificate	DE000CR9SMH9	MHG 83.85TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	10.500	1,2800	10.500
Certificate	NL0012018006	MICHL 90.1TL OPENB	EUR	37,9800	37,9800	37,9800			37,9800		37,9300	2.000	38,0200	2.000
Certificate	NL0012036743	MICHL 95.1TL OPENB	EUR	33,3400	33,3400	33,3400			33,3400		33,2900	2.000	33,3800	2.000
Certificate	NL0012209274	MICHL104.8TL OPENH	EUR	24,2300	24,2300	24,2300			24,2300		24,1300	1.000	24,3300	1.000
Certificate	NL0011729033	MICHL133.7TS OPENH	EUR	22,7400	22,7400	22,7400			22,7400		22,6400	1.000	22,8400	1.000
Certificate	NL0011732185	MICHL133.9TS OPENH	EUR	23,0000	23,0000	23,0000			23,0000		22,9000	1.000	23,1000	1.000
Certificate	NL0011973870	MICHL149.5TS OPENH	EUR	39,8800	39,8800	39,8800			39,8800		39,7800	1.000	39,9800	1.000
Certificate	NL0011979380	MICHL149.6TS OPENH	EUR	39,9100	39,9100	39,9100			39,9100		39,8100	1.000	40,0100	1.000
Certificate	NL0011996509	MICHL149.8TS OPENH	EUR	40,1700	40,1700	40,1700			40,1700		40,0700	1.000	40,2700	1.000
Certificate	NL0012536684	MICHL180.1TS OPENH	EUR	72,9000	72,9000	72,9000			72,9000		72,8000	1.000	73,0000	1.000
Certificate	NL0012539712	MICHL183.7TS OPENH	EUR	76,8400	76,8400	76,8400			76,8400		76,7400	1.000	76,9400	1.000
Certificate	NL0009862820	MICHL27.45TL OPENB	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	20.000	9,6000	20.000
Certificate	NL0010438149	MICHL57.14TL OPENB	EUR	68,4900	68,4900	68,4900			68,4900		68,4400	2.000	68,5300	2.000
Certificate	NL0011650080	MICHL74.94TL OPENB	EUR	52,0300	52,0300	52,0300			52,0300		51,9800	2.000	52,0700	2.000
Certificate	NL0011890249	MICHL76.77TL OPENH	EUR	50,3600	50,3600	50,3600			50,3600		50,2600	1.000	50,4600	1.000
Certificate	NL0011906573	MICHL79.95TL OPENB	EUR	47,3800	47,3800	47,3800			47,3800		47,3300	2.000	47,4200	2.000
Certificate	NL0011927918	MICHL84.76TL OPENH	EUR	42,9000	42,9000	42,9000			42,9000		42,8000	1.000	43,0000	1.000
Certificate	NL0011994074	MICHL90.89TL OPENH	EUR	37,1900	37,1900	37,1900			37,1900		37,0900	1.000	37,2900	1.000
Certificate	DE000CN6JUE7	MLXIS 48.1TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3500	225	3,4000	225
Certificate	DE000CE6FC16	MLXIS104.8TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,3800	225	2,4300	225
Certificate	DE000CR9R9L4	MLXIS34.06TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	900	1,2000	900
Certificate	DE000CR9RYW5	MLXIS37.23TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	900	1,1200	900
Certificate	DE000CN6KAK5	MLXIS43.96TL OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7400	225	3,7900	225
Certificate	DE000CD61VC9	MLXIS51.98TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9500	225	3,0000	225
Certificate	DE000CD63SY5	MLXIS55.96TL OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5500	225	2,6000	225
Certificate	DE000CD64326	MLXIS59.95TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1500	225	2,2000	225
Certificate	DE000CD64E28	MLXIS64.92TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	225	1,7000	225
Certificate	DE000CE6DXY4	MLXIS69.91TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1500	225	1,2000	225
Certificate	DE000CE6EYN3	MLXIS75.87TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5500	225	0,6000	225
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS93.85TS OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,2900	225	1,3400	225
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6IOD2	MODLZ32.16TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		9,0100	25.000		
Certificate	NL0011809884	MONSA 85TL OPENB	EUR	3,5100	3,5100	3,4800	719,5500	1	3,4800	205	3,4800	15.000		
Certificate	NL0011809876	MONSA 79.3TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9300	5.000		
Certificate	DE000CR9S399	MONSA79.09TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6900	90.000		
Certificate	DE000CN6EXQ7	MONSA88.63TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2900	90.000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	17,9800	18,4100	17,9800			18,4100		18,4100	10.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CK63	MORPH48.16TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	1,500	3,2600	1,500
Certificate	DE000CE6CKV2	MORPH54.15TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	1,500	2,6500	1,500
Certificate	DE000CE6ENQ9	MORPH61.15TL OPENZ	EUR	1,9600	1,9600	1,9400	1960,0000	1	1,9400	1000	1,9200	1,500	1,9600	1,500
Certificate	DE000CE6F1A9	MORPH69.11TL OPENZ	EUR	1,1400	1,1500	1,1400	4560,0000	1	1,1500	4000	1,1300	1,500	1,1700	1,500
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1200	50,000		
Certificate	NL0011908140	MSOFT 51TL OPENB	EUR	30,1500	30,1500	30,1500			30,1500		30,1500	2,000		
Certificate	DE000CV51D9J	MSOFT 90TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	50,000	0,5100	50,000
Certificate	DE000CV51MX1	MSOFT 90TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	50,000	0,8800	50,000
Certificate	DE000CV512G8	MSOFT 100TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	50,000	1,7700	50,000
Certificate	DE000CV51X23	MSOFT 100TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	50,000	1,3700	50,000
Certificate	NL0009069301	MSOFT 10.2TL OPENB	EUR	62,1300	62,1300	62,1300			62,1300		62,1300	2,000		
Certificate	NL0009173210	MSOFT 15.3TL OPENB	EUR	58,1700	58,1700	58,1700			58,1700		58,1700	2,000		
Certificate	NL0010111886	MSOFT 21.2TL OPENB	EUR	53,5500	53,5500	53,5500			53,5500		53,5500	2,000		
Certificate	NL0010520151	MSOFT 30.7TL OPENB	EUR	46,0900	46,0900	46,0900			46,0900		46,0900	2,000		
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	43,0100	43,0100	43,0100			43,0100		43,0100	3,000		
Certificate	NL0011043013	MSOFT 35.1TL OPENH	EUR	42,5800	42,5800	42,5800			42,5800		42,5800	3,000		
Certificate	NL0010892725	MSOFT 35.6TL OPENB	EUR											
Certificate	NL0011043005	MSOFT 37.3TL OPENH	EUR	40,9000	40,9000	40,9000			40,9000		40,9000	3,000		
Certificate	NL0010658969	MSOFT 37.8TL OPENB	EUR	40,5800	40,5800	40,5800			40,5800		40,5800	2,000		
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	37,4700	37,4700	37,4700			37,4700		37,4700	2,000		
Certificate	NL0011445739	MSOFT 46.2TL OPENB	EUR											
Certificate	NL0012025613	MSOFT 56.4TL OPENB	EUR	25,9400	25,9400	25,9400			25,9400		25,9400	2,000		
Certificate	NL0012492409	MSOFT 89.4TS OPENB	EUR	11,0950	11,0950	11,0950			11,0950		11,0800	2,000	11,1100	2,000
Certificate	NL0012512263	MSOFT 98.3TS OPENB	EUR	19,1250	19,1250	19,1250			19,1250		19,1100	2,000	19,1400	2,000
Certificate	NL0012504732	MSOFT 98.3TS OPENB	EUR											
Certificate	DE000CF80110	MSOFT36.35TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8700	50,000		
Certificate	NL0011447529	MSOFT41.89BL OPENB	EUR	35,3000	35,3000	35,3000			35,3000		35,3000	2,500		
Certificate	DE000CD62JN9	MSOFT56.16TL OPENZ	EUR	23,2000	23,2000	23,2000			23,2000					
Certificate	NL0012491609	MSOFT88.88BS OPENB	EUR	4,3500	4,9650	4,3500	4350,0000	1	4,9650	1000	4,9500	2,500	4,9800	2,500
Certificate	NL0012504914	MSOFT97.81BS OPENB	EUR	12,4550	12,4550	12,4550			12,4550		12,4400	2,500	12,4700	2,500
Certificate	NL0011935648	MUENC 150TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5300	500	4,6300	500
Certificate	NL0011978960	MUENC 155TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,0700	500	4,1700	500
Certificate	NL0012521504	MUENC 175TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2000	500	2,3000	500
Certificate	NL0012525190	MUENC 180TL OPENH	EUR	1,6900	1,7800	1,6900	676,0000	1	1,7800	400	1,7300	500	1,8300	500
Certificate	DE000CD61820	MUENC115.1TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900		7,0600	7,500	7,1100	7,500
Certificate	NL0011225701	MUENC118.9TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4400	500	7,5400	500
Certificate	DE000CR9P841	MUENC131.1TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	7,500	5,5100	7,500
Certificate	NL0011225693	MUENC135.6TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,8800	500	5,9800	500
Certificate	NL0011927934	MUENC139.9TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,4800	500	5,5800	500
Certificate	DE000CD62L80	MUENC149.1TL OPENZ	EUR	3,7050	3,7050	3,7050			3,7050		3,6800	7,500	3,7300	7,500
Certificate	NL0011988969	MUENC160.2TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,5800	500	3,6800	500
Certificate	NL0012179022	MUENC165.2TL OPENH	EUR	3,3300	3,3300	3,1700			3,1700		3,1200	500	3,2200	500
Certificate	DE000CE6E202	MUENC168.9TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7000	7,500	1,7500	7,500
Certificate	NL0012516181	MUENC170.1TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6500	500	2,7500	500
Certificate	NL0012529945	MUENC184.9TL OPENH	EUR								1,2500	10,000	1,2700	10,000
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	200,000	9,7600	200,000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	22,9400	22,9400	22,9400			22,9400		22,8300	15,000	23,0400	15,000
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	15,6500	15,6500	15,6500			15,6500		15,6100	50,000	15,6800	50,000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	200,000	1,1790	200,000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	3,5310	3,5310	3,5310			3,5310		3,5240	200,000	3,5380	200,000
Certificate	NL0011411582	NASDA 2820TL OPENH	EUR	30,9400	30,9400	30,9400			30,9400		30,9300	100,000	30,9400	100,000
Certificate	NL0011411558	NASDA 3600TL OPENH	EUR	24,8200	24,8200	24,8200			24,8200		24,8100	100,000	24,8200	100,000
Certificate	NL0011411541	NASDA 3760TL OPENH	EUR	23,5900	23,5900	23,5900			23,5900		23,5800	100,000	23,5900	100,000
Certificate	NL0011411533	NASDA 3910TL OPENH	EUR	22,3700	22,3700	22,3700			22,3700		22,3600	100,000	22,3700	100,000
Certificate	DE0005437446	NASDQ PI OPENN	EUR	53,3600	53,3600	53,3600			53,3600					
Certificate	NL0009565852	NASDQ 1790TL OPENB	EUR	38,7900	38,7900	38,7900			38,7900		38,7700	10,000	38,8100	10,000
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	36,8600	36,8600	36,8600			36,8600		36,8400	10,000	36,8800	10,000
Certificate	NL0010048419	NASDQ 2260TL OPENB	EUR	35,0400	35,0400	35,0400			35,0400		35,0200	10,000	35,0600	10,000
Certificate	NL0010126223	NASDQ 2490TL OPENB	EUR	33,1900	33,1900	33,1900			33,1900		33,1700	10,000	33,2100	10,000
Certificate	NL0010255592	NASDQ 2600TL OPENB	EUR	32,3300	32,3300	32,3300			32,3300		32,3100	10,000	32,3500	10,000
Certificate	NL0010380721	NASDQ 2840TL OPENB	EUR	30,4300	30,4300	30,4300			30,4300		30,4100	10,000	30,4500	10,000
Certificate	NL0010445714	NASDQ 3090TL OPENB	EUR	28,4400	28,4400	28,4400			28,4400		28,4200	10,000	28,4600	10,000
Certificate	NL0010518056	NASDQ 3230TL OPENB	EUR	27,3700	27,3700	27,3700			27,3700		27,3500	10,000	27,3900	10,000
Certificate	DE000CZ7DN84	NASDQ 3246TL OPENZ	EUR	26,1900	26,1900	26,1900			26,1900		26,1800	60,000	26,1900	60,000
Certificate	DE000CF3AYU2	NASDQ 3268TL OPENC	EUR											
Certificate	NL0010523825	NASDQ 3440TL OPENB	EUR	25,6400	25,6400	25,6400			25,6400		25,6200	10,000	25,6600	10,000
Certificate	DE000CX00518	NASDQ 3500TL OPENC	EUR											
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	22,8000	22,8000	22,8000			22,8000		22,7900	25,000	22,8000	25,000
Certificate	DE000CZ7DY65	NASDQ 3522TL OPENZ	EUR	23,9200	23,9200	23,9200			23,9200		23,9100	60,000	23,9200	60,000
Certificate	NL0010655759	NASDQ 3560TL OPENB	EUR	24,7400	24,7400	24,7400			24,7400		24,7200	10,000	24,7600	10,000
Certificate	DE000CF80D27	NASDQ 3615TL OPENC	EUR											
Certificate	DE000CN6JCY4	NASDQ 3648TL OPENZ	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	60,000	22,3600	60,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010657540	NASDQ 3670TL OPENB	EUR	23,8200	23,8200	23,8200			23,8200		23,8000	10.000	23,8400	10.000
Certificate	DE000C3ZE74	NASDQ 3700TL OPENC	EUR											
Certificate	DE000CR1HMK3	NASDQ 3755TL OPENZ	EUR	21,4600	21,4600	21,4600			21,4600		21,4500	60.000	21,4600	60.000
Certificate	DE000CR1HPW1	NASDQ 3796TL OPENZ	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	60.000	21,6500	60.000
Certificate	DE000CX0KGG1	NASDQ 3800TL OPENC	EUR											
Certificate	DE000CR1HML1	NASDQ 3867TL OPENZ	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	60.000	20,5100	60.000
Certificate	DE000CR1HMM9	NASDQ 3980TL OPENZ	EUR	19,5700	19,5700	19,5700			19,5700		19,5600	60.000	19,5700	60.000
Certificate	DE000CX0OL30	NASDQ 4000TL OPENC	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	25.000	18,6500	25.000
Certificate	DE000CR9RY64	NASDQ 4066TL OPENZ	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	60.000	19,4200	60.000
Certificate	DE000CR9S258	NASDQ 4087TL OPENZ	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	60.000	18,6700	60.000
Certificate	DE000CN6JT63	NASDQ 4195TL OPENZ	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	60.000	17,7600	60.000
Certificate	DE000CV4YRN9	NASDQ 4200TL 0318Z	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	60.000	17,8600	60.000
Certificate	DE000CE6EB83	NASDQ 4200TL 1217Z	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	60.000	17,8000	60.000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	25.000	17,1300	25.000
Certificate	DE000CN6K776	NASDQ 4279TL OPENZ	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	60.000	17,6600	60.000
Certificate	DE000CN6K727	NASDQ 4301TL OPENZ	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	60.000	16,8700	60.000
Certificate	DE000CD61U47	NASDQ 4406TL OPENZ	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	60.000	15,9900	60.000
Certificate	NL0012023865	NASDQ 4440TL OPENB	EUR	16,7050	16,7050	16,7050			16,7050		16,7000	50.000	16,7100	44.525
Certificate	DE000CD61W45	NASDQ 4489TL OPENZ	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	60.000	15,9300	60.000
Certificate	DE000CV4YRM1	NASDQ 4500TL 0318Z	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	60.000	15,3600	60.000
Certificate	DE000CE6ECW0	NASDQ 4500TL 1217Z	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	60.000	15,2800	60.000
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	100.000	15,1200	100.000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	50.000	14,6800	50.000
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	50.000	14,6900	50.000
Certificate	DE000CX59Zy6	NASDQ 4500TL OPENC	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	50.000	14,7200	50.000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	25.000	14,5200	25.000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	50.000	14,7300	50.000
Certificate	DE000CD61V79	NASDQ 4510TL OPENZ	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	60.000	15,1200	60.000
Certificate	NL0012028021	NASDQ 4590BL OPENB	EUR	14,5350	14,5350	14,5350			14,5350		14,5300	50.000	14,5400	48.750
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	100.000	14,2600	100.000
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	25.000	13,6700	25.000
Certificate	DE000CD626N9	NASDQ 4614TL OPENZ	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	60.000	14,2400	60.000
Certificate	NL0012023881	NASDQ 4650TL OPENB	EUR	15,0150	15,0150	15,0150			15,0150		15,0100	50.000	15,0200	45.039
Certificate	DE000CD62A24	NASDQ 4699TL OPENZ	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	60.000	14,1900	60.000
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	100.000	13,5300	100.000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	50.000	12,9500	50.000
Certificate	DE000CD628P0	NASDQ 4718TL OPENZ	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	60.000	13,3700	60.000
Certificate	DE000VN6Y6K5	NASDQ 4723TL OPENV	EUR	12,6850	12,6850	12,6850			12,6850		12,6800	150.000	12,6900	150.000
Certificate	NL0012028385	NASDQ 4750TL OPENB	EUR	14,1950	14,1950	14,1950			14,1950		14,1900	50.000	14,2000	49.194
Certificate	DE000VN6Y6F5	NASDQ 4770TL OPENV	EUR	13,0750	13,0750	13,0750			13,0750		13,0700	150.000	13,0800	150.000
Certificate	DE000VN6Y6L3	NASDQ 4773TL OPENV	EUR	12,2550	12,2550	12,2550			12,2550		12,2500	150.000	12,2600	150.000
Certificate	DE000CE6FLG1	NASDQ 4800TL 0318Z	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	60.000	12,8500	60.000
Certificate	DE000CE6EY8	NASDQ 4800TL 1217Z	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	60.000	12,7700	60.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	100.000	12,7300	100.000
Certificate	DE000CY0ALG3	NASDQ 4800TL OPENC	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	50.000	12,1500	50.000
Certificate	DE000VN6Y6G3	NASDQ 4820TL OPENV	EUR	12,6450	12,6450	12,6450			12,6450		12,6400	150.000	12,6500	150.000
Certificate	DE000CD62DX1	NASDQ 4822TL OPENZ	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	60.000	12,5000	60.000
Certificate	DE000VN6Y6M1	NASDQ 4823TL OPENV	EUR	11,8250	11,8250	11,8250			11,8250		11,8200	150.000	11,8300	150.000
Certificate	DE000VN6Y6H1	NASDQ 4870TL OPENV	EUR	12,2250	12,2250	12,2250			12,2250		12,2200	150.000	12,2300	150.000
Certificate	DE000VN6Y6N9	NASDQ 4873TL OPENV	EUR	11,3950	11,3950	11,3950			11,3950		11,3900	150.000	11,4000	150.000
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,3900	50.000
Certificate	NL0012099261	NASDQ 4902BL OPENB	EUR	11,9150	11,9150	11,9150			11,9150		11,9100	50.000	11,9200	49.999
Certificate	DE000CD641T5	NASDQ 4905TL OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	60.000	12,4900	60.000
Certificate	DE000VN6Y6J7	NASDQ 4920TL OPENV	EUR	11,8050	11,8050	11,8050			11,8050		11,8000	150.000	11,8100	150.000
Certificate	DE000VN6ZAJ2	NASDQ 4924TL OPENV	EUR	10,9650	10,9650	10,9650			10,9650		10,9600	150.000	10,9700	150.000
Certificate	DE000CD63ZX2	NASDQ 4925TL OPENZ	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	60.000	11,6400	60.000
Certificate	DE000VN6ZAH6	NASDQ 4970TL OPENV	EUR	11,3950	11,3950	11,3950			11,3950		11,3900	150.000	11,4000	150.000
Certificate	DE000VN65264	NASDQ 4977TL OPENV	EUR	10,5350	10,5350	10,5350			10,5350		10,5300	150.000	10,5400	150.000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50.000	10,5300	50.000
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	100.000	11,1400	100.000
Certificate	NL0012104939	NASDQ 5005BL OPENB	EUR	11,0550	11,0550	11,0550			11,0550		11,0500	50.000	11,0600	49.895
Certificate	DE000VN65272	NASDQ 5027TL OPENV	EUR	10,1050	10,1050	10,1050			10,1050		10,1000	150.000	10,1100	150.000
Certificate	DE000CD64CC3	NASDQ 5027TL OPENZ	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	60.000	10,7800	60.000
Certificate	DE000VN65223	NASDQ 5030TL OPENV	EUR	10,9050	10,9050	10,9050			10,9050		10,9000	150.000	10,9100	150.000
Certificate	NL0012107114	NASDQ 5056BL OPENB	EUR	10,6250	10,6250	10,6250			10,6250		10,6200	50.000	10,6300	49.845
Certificate	DE000VN65280	NASDQ 5077TL OPENV	EUR	9,6750	9,6750	9,6750			9,6750		9,6700	150.000	9,6800	150.000
Certificate	DE000VN65231	NASDQ 5080TL OPENV	EUR	10,4850	10,4850	10,4850			10,4850		10,4800	150.000	10,4900	150.000
Certificate	DE000CE6FN39	NASDQ 5100TL 0318Z	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	60.000	10,3400	60.000
Certificate	DE000CE6EB91	NASDQ 5100TL 1217Z	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	60.000	10,2500	60.000
Certificate	NL0012107189	NASDQ 5100TL OPENB	EUR	11,3250	11,3250	11,3250			11,3250		11,3200	50.000	11,3300	50.000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	100.000	10,2700	100.000
Certificate	NL0012107924	NASDQ 5108BL OPENB	EUR	10,1850	10,1850	10,1850			10,1850		10,1800	50.000	10,1900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD64E10	NASDQ 5111TL OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	60.000	10,7900	60.000
Certificate	DE000VN65298	NASDQ 5127TL OPENV	EUR	9,2450	9,2450	9,2450			9,2450		9,2400	150.000	9,2500	150.000
Certificate	DE000CD64F50	NASDQ 5128TL OPENZ	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	60.000	9,9300	60.000
Certificate	DE000VN65249	NASDQ 5130TL OPENV	EUR	10,0650	10,0650	10,0650			10,0650		10,0600	150.000	10,0700	150.000
Certificate	DE000VN653A5	NASDQ 5177TL OPENV	EUR	8,8150	8,8150	8,8150			8,8150		8,8100	150.000	8,8200	150.000
Certificate	DE000VN65256	NASDQ 5180TL OPENV	EUR	9,6450	9,6450	9,6450			9,6450		9,6400	150.000	9,6500	150.000
Certificate	DE000CY168L2	NASDQ 5200TL OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8500	50.000
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	100.000	9,4700	100.000
Certificate	NL0012111025	NASDQ 5210TL OPENB	EUR	10,4750	10,4750	10,4750			10,4750		10,4700	50.000	10,4800	50.000
Certificate	DE000CE68HP9	NASDQ 5229TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	60.000	9,0800	60.000
Certificate	DE000VN66CM6	NASDQ 5251TL OPENV	EUR	8,3750	8,3750	8,3750			8,3750		8,3700	150.000	8,3800	150.000
Certificate	DE000VN66CF0	NASDQ 5260TL OPENV	EUR	9,1550	9,1550	9,1550			9,1550		9,1500	150.000	9,1600	150.000
Certificate	NL0012112486	NASDQ 52618L OPENB	EUR	8,9050	8,9050	8,9050			8,9050		8,9000	50.000	8,9100	50.000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	100.000	8,6500	100.000
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	50.000	8,0000	50.000
Certificate	DE000VN66CN4	NASDQ 5301TL OPENV	EUR	7,9450	7,9450	7,9450			7,9450		7,9400	150.000	7,9500	150.000
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	DE000VN66CG8	NASDQ 5310TL OPENV	EUR	8,7350	8,7350	8,7350			8,7350		8,7300	150.000	8,7400	150.000
Certificate	NL0012114540	NASDQ 53128L OPENB	EUR	8,4750	8,4750	8,4750			8,4750		8,4700	50.000	8,4800	50.000
Certificate	DE000CE68N66	NASDQ 5317TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	60.000	9,0800	60.000
Certificate	DE000CE68MX3	NASDQ 5331TL OPENZ	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	60.000	8,2300	60.000
Certificate	DE000VN66CP9	NASDQ 5351TL OPENV	EUR	7,5150	7,5150	7,5150			7,5150		7,5100	150.000	7,5200	150.000
Certificate	NL0012114961	NASDQ 5360TL OPENB	EUR											
Certificate	DE000VN66CH6	NASDQ 5360TL OPENV	EUR	8,3150	8,3150	8,3150			8,3150		8,3100	150.000	8,3200	150.000
Certificate	DE000CE6PPA5	NASDQ 5400TL 0318Z	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	60.000	7,8200	60.000
Certificate	DE000CE6EBA8	NASDQ 5400TL 1217Z	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	60.000	7,7400	60.000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	100.000	7,9100	100.000
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	50.000	7,2600	50.000
Certificate	DE000VN66CQ7	NASDQ 5401TL OPENV	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	150.000	7,0900	150.000
Certificate	DE000VN66CJ2	NASDQ 5410TL OPENV	EUR	7,8950	7,8950	7,8950			7,8950		7,8900	150.000	7,9000	150.000
Certificate	DE000CE6CH55	NASDQ 5431TL OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	60.000	7,3900	60.000
Certificate	DE000VN66CR5	NASDQ 5451TL OPENV	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	150.000	6,6700	150.000
Certificate	NL0012260889	NASDQ 5460TL OPENB	EUR	8,4150	8,4150	8,4150			8,4150		8,4100	50.000	8,4200	50.000
Certificate	DE000VN66CK0	NASDQ 5460TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	150.000	7,4800	150.000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	100.000	7,1200	100.000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	150.000	6,2400	150.000
Certificate	NL0012261721	NASDQ 5510TL OPENB	EUR	8,0050	8,0050	8,0050			8,0050		8,0000	50.000	8,0100	50.000
Certificate	DE000VN66CL8	NASDQ 5510TL OPENV	EUR	7,0550	7,0550	7,0550			7,0550		7,0500	150.000	7,0600	150.000
Certificate	NL0012261580	NASDQ 55168L OPENB	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	50.000	6,7700	50.000
Certificate	DE000CE6CJF4	NASDQ 5522TL OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	60.000	7,3900	60.000
Certificate	DE000CE6CKR7	NASDQ 5532TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	60.000	6,5400	60.000
Certificate	DE000VN66TT5	NASDQ 5554TL OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	150.000	5,8200	150.000
Certificate	NL0012261739	NASDQ 5560TL OPENB	EUR	7,5950	7,5950	7,5950			7,5950		7,5900	50.000	7,6000	50.000
Certificate	NL0012265284	NASDQ 55678L OPENB	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	50.000	6,3400	50.000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	100.000	6,3700	100.000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50.000	5,6900	50.000
Certificate	NL0012265870	NASDQ 5610TL OPENB	EUR	7,1750	7,1750	7,1750			7,1750		7,1700	50.000	7,1800	50.000
Certificate	NL0012266852	NASDQ 56188L OPENB	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	50.000	5,9100	50.000
Certificate	DE000CE6D8E8	NASDQ 5632TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	60.000	5,7000	60.000
Certificate	NL0012277370	NASDQ 56688L OPENB	EUR											
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	150.000	4,9700	150.000
Certificate	DE000VL37JRS	NASDQ 5680TL OPENV	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	150.000	6,1600	150.000
Certificate	DE000CE6FN21	NASDQ 5700TL 0318Z	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	60.000	5,3000	60.000
Certificate	DE000CE6EGQ3	NASDQ 5700TL 1217Z	EUR											
Certificate	DE000CE6EHQ1	NASDQ 5700TL 1217Z	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	60.000	5,2200	60.000
Certificate	NL0012276992	NASDQ 5700TL OPENB	EUR	6,4350	6,4350	6,4350			6,4350		6,4300	50.000	6,4400	50.000
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50.000	4,8600	50.000
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	100.000	5,5500	100.000
Certificate	NL0012277388	NASDQ 57198L OPENB	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	DE000CE6DYJ3	NASDQ 5725TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	60.000	5,7100	60.000
Certificate	DE000CE6DYB0	NASDQ 5732TL OPENZ	EUR	5,1700	5,1700	4,8650	2585,0000	1	4,8650	500	4,8600	60.000	4,8700	60.000
Certificate	NL0012277446	NASDQ 5760TL OPENB	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	50.000	5,9600	50.000
Certificate	NL0012277834	NASDQ 57698L OPENB	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	50.000	4,6400	50.000
Certificate	DE000VL37J53	NASDQ 5780TL OPENV	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	150.000	5,3400	150.000
Certificate	DE000VL2FSN9	NASDQ 5787TL OPENV	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	150.000	4,1300	150.000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	100.000	4,8000	100.000
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	50.000	4,1200	50.000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0012491807	NASDQ 5810TL OPENB	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	NL0012491476	NASDQ 58188L OPENB	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	50.000	4,2300	50.000
Certificate	NL0012275259	NASDQ 58208S 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	DE000CE6EK41	NASDQ 5831TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	60.000	4,0400	60.000
Certificate	NL0012498448	NASDQ 5860TL OPENB	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	50.000	5,1700	50.000
Certificate	NL0012499487	NASDQ 5866BL OPENB	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	50.000	3,8300	50.000
Certificate	DE000VL37JT1	NASDQ 5880TL OPENV	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	150.000	4,5100	150.000
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	100.000	4,0800	100.000
Certificate	DE000CY51LFO	NASDQ 5900TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50.000	3,3700	50.000
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	150.000	3,2900	150.000
Certificate	NL0012499842	NASDQ 5910TL OPENB	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	50.000	4,7700	50.000
Certificate	NL0012500607	NASDQ 5916BL OPENB	EUR	3,7800	3,7800	3,3600	69775,0000	5	3,4050	20000	3,4000	50.000	3,4100	50.000
Certificate	DE000CE6F1M4	NASDQ 5930TL OPENZ	EUR	3,6400	3,6400	3,2150	54,6000	1	3,2150	15	3,2100	60.000	3,2200	60.000
Certificate	DE000CE6F0G8	NASDQ 5930TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	60.000	4,0200	60.000
Certificate	NL0012500060	NASDQ 5950TL OPENB	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	50.000	4,3700	50.000
Certificate	NL0012504799	NASDQ 5965BL OPENB	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	50.000	2,9900	50.000
Certificate	DE000VL37JU9	NASDQ 5980TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	150.000	3,6900	150.000
Certificate	DE000CE6FLF3	NASDQ 6000TL 0318Z	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	60.000	2,7800	60.000
Certificate	DE000CE6FBV1	NASDQ 6000TL 1217Z	EUR	2,6950	2,6950	2,6950			2,6950		2,6900	60.000	2,7000	60.000
Certificate	DE000CE6F587	NASDQ 6000TL 1217Z	EUR											
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	100.000	3,2900	100.000
Certificate	NL0012501910	NASDQ 6010TL OPENB	EUR	4,2900	4,2900	3,9150	25620,0000	4	3,9150	6000	3,9100	50.000	3,9200	50.000
Certificate	DE000VL2FYU2	NASDQ 6012TL OPENV	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	150.000	2,4500	150.000
Certificate	NL0012504807	NASDQ 6016BL OPENB	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	50.000	2,5700	50.000
Certificate	DE000CE6FBK4	NASDQ 6029TL OPENZ	EUR	2,6500	2,7000	2,3750	21400,0000	3	2,3750	8000	2,3700	60.000	2,3800	60.000
Certificate	NL0012505010	NASDQ 6050TL OPENB	EUR	3,8500	3,8500	3,5450	77,0000	1	3,5450	20	3,5400	50.000	3,5500	50.000
Certificate	NL0012505838	NASDQ 6057BL OPENB	EUR											
Certificate	NL0012507057	NASDQ 6065BL OPENB	EUR	2,4000	2,4300	2,1550	1207,5000	2	2,1550	500	2,1500	50.000	2,1600	50.000
Certificate	DE000VL37JV7	NASDQ 6080TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	150.000	2,8600	150.000
Certificate	NL0012505234	NASDQ 6100TL OPENB	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	50.000	3,1500	50.000
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	100.000	2,4800	100.000
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR	1,9200	1,9200	1,3700	4659,6000	3	1,7900	3130	1,7800	50.000	1,7900	50.000
Certificate	DE000VL37M83	NASDQ 6113TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	150.000	1,6200	150.000
Certificate	NL0012508881	NASDQ 6115BL OPENB	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	50.000	1,7400	50.000
Certificate	DE000CE6FF05	NASDQ 6127TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	60.000	1,5600	60.000
Certificate	DE000CE6FBR9	NASDQ 6132TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	60.000	2,3500	60.000
Certificate	NL0012508428	NASDQ 6150TL OPENB	EUR	2,9500	2,9500	2,7550	14750,0000	1	2,7550	5000	2,7500	50.000	2,7600	50.000
Certificate	NL0012511729	NASDQ 6164BL OPENB	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	50.000	1,3300	50.000
Certificate	DE000VLSRVL5	NASDQ 6190TL OPENV	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	150.000	1,9900	150.000
Certificate	NL0012511109	NASDQ 6200TL OPENB	EUR	2,6500	2,6500	2,2400	2445,0000	2	2,3250	1000	2,3200	50.000	2,3300	50.000
Certificate	NL0012512149	NASDQ 6214BL OPENB	EUR	1,2000	1,2600	0,8800	12467,4800	5	0,9050	11927	0,9000	50.000	0,9100	50.000
Certificate	DE000VLSRVM3	NASDQ 6215TL OPENV	EUR	0,8640	0,8640	0,7910	1209,6000	1	0,7910	1400	0,7880	150.000	0,7940	150.000
Certificate	DE000CV4YQ50	NASDQ 6227TL OPENZ	EUR	0,7100	0,7350	0,7100	49,7000	1	0,7350	70	0,7300	60.000	0,7400	60.000
Certificate	NL0012511851	NASDQ 6250TL OPENB	EUR	2,0300	2,2800	2,0300	3177,5000	5	2,2800	1500				
Certificate	DE000CV4YRP4	NASDQ 6400TS 0318Z	EUR											
Certificate	DE000CE6E8J6	NASDQ 6400TS 1217Z	EUR											
Certificate	NL0012270698	NASDQ 6430TS OPENB	EUR	2,3000	2,7950	2,3000	5465,5000	5	2,7950	2300	2,7900	50.000	2,8000	50.000
Certificate	NL0012265557	NASDQ 6441BS OPENB	EUR	0,9100	1,3550	0,9100	103493,8500	7	1,3550	104755	1,3500	50.000	1,3600	50.000
Certificate	DE000CE6CH63	NASDQ 6453TS OPENZ	EUR	0,9100	1,6500	0,8100	128632,1000	50	1,3450	118100	1,3400	60.000	1,3500	60.000
Certificate	DE000CE6BVG9	NASDQ 6487TS OPENZ	EUR	2,5200	2,6100	2,4450	20520,0000	3	2,4450	8000	2,4400	60.000	2,4500	60.000
Certificate	DE000VL37JN4	NASDQ 6490TS OPENV	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	150.000	2,6200	150.000
Certificate	DE000CY51WP6	NASDQ 6500TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	100.000	2,4400	100.000
Certificate	DE000CY50LM8	NASDQ 6500TS OPENC	EUR	1,1700	1,6400	1,1600	6310,0000	4	1,4500	5000	1,4400	50.000	1,4500	50.000
Certificate	DE000CY16G53	NASDQ 6500TS OPENC	EUR	1,9300	2,0000	1,9300	965,0000	1	2,0000	500	1,9900	100.000	2,0000	100.000
Certificate	DE000VL2FYQ0	NASDQ 6509TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	150.000	1,6800	150.000
Certificate	NL0012499933	NASDQ 6530TS OPENB	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	50.000	3,6300	50.000
Certificate	NL0012491484	NASDQ 6542BS OPENB	EUR	1,6700	2,2000	1,6700	86352,0000	4	2,1950	51550	2,1900	50.000	2,2000	50.000
Certificate	DE000CE6CMC5	NASDQ 6555TS OPENZ	EUR	1,6800	2,2050	1,6800	504,0000	1	2,2050	300	2,2000	60.000	2,2100	60.000
Certificate	DE000VL37JP9	NASDQ 6590TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	150.000	3,4800	150.000
Certificate	DE000CY51W59	NASDQ 6600TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	50.000	2,4600	50.000
Certificate	DE000CY51WQ4	NASDQ 6600TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	100.000	3,2900	100.000
Certificate	DE000VL2FYS6	NASDQ 6609TS OPENV	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	150.000	2,5200	150.000
Certificate	NL0012501845	NASDQ 6630TS OPENB	EUR	4,1600	4,4550	4,1600	416,0000	1	4,4550	100	4,4500	50.000	4,4600	50.000
Certificate	NL0012500276	NASDQ 6642BS OPENB	EUR	2,5400	3,2000	2,5400	65400,0000	10	3,0350	23400	3,0300	50.000	3,0400	50.000
Certificate	DE000CE6CSZ3	NASDQ 6656TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	60.000	3,0700	60.000
Certificate	DE000CE6CJG2	NASDQ 6685TS OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	60.000	4,1400	60.000
Certificate	DE000VL37JQ7	NASDQ 6690TS OPENV	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	150.000	4,3300	150.000
Certificate	DE000CE6FN47	NASDQ 6700TS 0318Z	EUR	2,8400	3,3150	2,8400	2041,9600	1	3,3150	719	3,3100	60.000	3,3200	60.000
Certificate	DE000CE6E8K4	NASDQ 6700TS 1217Z	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	60.000	3,4700	60.000
Certificate	DE000VL37L87	NASDQ 6708TS OPENV	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	150.000	3,3600	150.000
Certificate	NL0012501852	NASDQ 6720TS OPENB	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50.000	5,2900	50.000
Certificate	NL0012504831	NASDQ 6742BS OPENB	EUR	3,5400	3,9100	3,5400	1862,5000	2	3,8750	500	3,8700	50.000	3,8800	50.000
Certificate	DE000CE6DB35	NASDQ 6757TS OPENC	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	60.000	3,9200	60.000
Certificate	DE000VLSRVK7	NASDQ 6770TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	150.000	5,1300	150.000
Certificate	DE000CY51Y81	NASDQ 6800TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV51WR2	NASDQ 6800TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	100.000	4,9900	100.000
Certificate	NL0012501860	NASDQ 6820TS OPENB	EUR	6,1250	6,1250	6,1250			6,1250		6,1200	50.000	6,1300	50.000
Certificate	NL0012507214	NASDQ 6842BS OPENB	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	50.000	4,7200	50.000
Certificate	DE000CE6DCM3	NASDQ 6858TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	60.000	4,7700	60.000
Certificate	DE000CE6CUR6	NASDQ 6884TS OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	60.000	5,8300	60.000
Certificate	DE000CE6DJT3	NASDQ 6957TS OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	60.000	5,6000	60.000
Certificate	DE000CE6FN54	NASDQ 7000TS 0318Z	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	60.000	5,8000	60.000
Certificate	DE000CE6E8L2	NASDQ 7000TS 1217Z	EUR	6,2500	6,2500	5,9900	85330,0000	11	5,9900	14000	5,9800	60.000	5,9900	60.000
Certificate	DE000CV50QE4	NASDQ 7000TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50.000	5,6500	50.000
Certificate	DE000CV50MM6	NASDQ 7000TS OPENC	EUR	6,0800	6,0000	6,0800	75076,0000	12	6,5100	11850	6,5000	100.000	6,5100	100.000
Certificate	DE000CE6E3X8	NASDQ 7058TS OPENZ	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	60.000	6,4400	60.000
Certificate	DE000CE6DJG0	NASDQ 7082TS OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	60.000	7,5100	60.000
Certificate	DE000CE6ETG7	NASDQ 7157TS OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	60.000	7,2700	60.000
Certificate	DE000CE6F2H2	NASDQ 7255TS OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	60.000	8,1000	60.000
Certificate	DE000CE6EKS1	NASDQ 7277TS OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	60.000	9,1800	60.000
Certificate	DE000CE6FLJ5	NASDQ 7300TS 0318Z	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	60.000	8,3100	60.000
Certificate	DE000CE6F3U3	NASDQ 7300TS 1217Z	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	60.000	8,5100	60.000
Certificate	DE000CE6FBL2	NASDQ 7356TS OPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	60.000	8,9500	60.000
Certificate	DE000CE6FD23	NASDQ 7453TS OPENZ	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	60.000	9,7600	60.000
Certificate	DE000CE6F4Z0	NASDQ 7474TS OPENZ	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	60.000	10,8500	60.000
Certificate	DE000CV52541	NASDQ 7500TS OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0500	50.000
Certificate	DE000CV51NH2	NASDQ 7500TS OPENC	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	100.000	10,9400	100.000
Certificate	DE000CE6FJ27	NASDQ 7554TS OPENZ	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	60.000	10,6100	60.000
Certificate	DE000CE6FQ93	NASDQ 7600TS 0318Z	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	60.000	10,8200	60.000
Certificate	DE000CV4YQU6	NASDQ 7654TS OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	60.000	11,4500	60.000
Certificate	DE000CE6FF47	NASDQ 7670TS OPENZ	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	60.000	12,5300	60.000
Certificate	DE000CV4YQT8	NASDQ 7754TS OPENZ	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	60.000	12,2900	60.000
Certificate	DE000CV4YU90	NASDQ 7869TS OPENZ	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	60.000	14,2100	60.000
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	64,7600	64,7600	64,7600			64,7600		64,6200	9.200	64,9000	9.200
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	78,8150	78,8150	78,8150			78,8150		78,5800	5.500	79,0500	5.500
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	43,0900	43,0900	43,0900			43,0900		43,0300	21.600	43,1500	21.600
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	1.004.000	1,1000	1.004.000
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,2640	0,2640	0,2640			0,2640		0,2620	2.910.900	0,2660	2.910.900
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0580	0,0580	0,0580			0,0580		0,0560	3.000.000	0,0600	3.000.000
Certificate	DE000VL51274	NDX SHROPENV	EUR	5,8250	5,8250	5,8250			5,8250		5,8100	104.900	5,8400	104.900
Certificate	NL0010130415	NESTL 53TL OPENB	EUR	29,8300	29,8300	29,8300			29,8300					
Certificate	NL0009071653	NESTL 22.2TL OPENB	EUR	54,2300	54,2300	54,2300			54,2300					
Certificate	NL0009179050	NESTL 31.3TL OPENB	EUR	47,0300	47,0300	47,0300			47,0300					
Certificate	NL0010044145	NESTL 44.7TL OPENB	EUR	36,4200	36,4200	36,4200			36,4200					
Certificate	NL0010112504	NESTL 47.9TL OPENB	EUR	33,8400	33,8400	33,8400			33,8400					
Certificate	NL0010894697	NESTL 56.5TL OPENB	EUR	27,0300	27,0300	26,7900			26,7900		26,7500	1.500	26,8200	1.500
Certificate	NL0010520169	NESTL 59.1TL OPENB	EUR	24,9500	24,9500	24,9500			24,9500					
Certificate	NL0011426820	NESTL 65.3TL OPENB	EUR	20,0700	20,0700	19,7700			19,7700		19,7300	1.500	19,8000	1.500
Certificate	NL0012118814	NESTL 72.1TL OPENB	EUR	14,7000	14,7000	14,3600			14,3600		14,3200	1.500	14,3900	1.500
Certificate	NL0012268551	NESTL 79.3TL OPENB	EUR	8,9300	8,9400	8,5400	894,0000	1	8,5400	100	8,5000	1.500	8,5700	1.500
Certificate	NL0012260319	NESTL 97.8TS OPENB	EUR	18,2300	18,8400	18,2300			18,8400		18,8000	1.500	18,8700	1.500
Certificate	NL0012268619	NESTL117.3TS OPENB	EUR	36,2200	36,9800	36,2200			36,9800		36,9400	1.500	37,0100	1.500
Certificate	DE000CR1JPQ9	NESTL56.52TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	22.500	2,3900	22.500
Certificate	DE000CR6XSG7	NESTL61.97TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	22.500	1,9200	22.500
Certificate	DE000CB9YK73	NESTL66.47TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	22.500	1,5200	22.500
Certificate	DE000CE6CSA6	NESTL75.43TL OPENZ	EUR	7,4300	7,5100	7,4300	371,5000	1	7,5100	50	7,4300	2.250	7,5900	2.250
Certificate	DE000CNGHEM9	NEWMG14.83TL OPENZ	EUR	9,7900	9,7900	9,7900			9,7900		9,7900	25.000		
Certificate	DE000CNGGBE4	NEWMG16.62TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800		9,0800	25.000		
Certificate	DE000CNGJ0J9	NEWMG18.24TL OPENZ	EUR	8,4400	8,4400	8,4400			8,4400		8,4400	25.000		
Certificate	DE000CNGJAR2	NEWMG22.04TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9400	25.000		
Certificate	DE000CNGKTU4	NEWMG27.44TL OPENZ	EUR	4,8000	4,8000	4,8000			4,8000		4,8000	25.000		
Certificate	DE000CNGL8B5	NEWMG31.74TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,1000	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	31.600	1,4600	31.600
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,2040	0,2040	0,2040			0,2040		0,2020	334.500	0,2060	334.500
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	2,0350	2,0350	2,0350			2,0350		2,0200	45.700	2,0500	45.700
Certificate	DE000CR1JPX5	NGRID6.807TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	1.200	1,2100	1.200
Certificate	DE000CB9ZB32	NGRID7.621TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	1.200	0,7500	1.200
Certificate	DE000CR4JGU4	NGRID7.922TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	1.200	0,5800	1.200
Certificate	DE000CNGCG7	NGRID8.507TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	1.200	0,2400	1.200
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8700	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	DE000CX595M4	NIKE 65TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	35.000	0,1500	35.000
Certificate	NL0011414503	NIKE 22.4TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7100	50.000		
Certificate	NL0011414495	NIKE 30.3TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,5000	50.000		
Certificate	NL0011414487	NIKE 38.3TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2900	50.000		
Certificate	NL0011414479	NIKE 46.2TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0800	50.000		
Certificate	DE000CR6YBE3	NIKE 43.74TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,8100	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	NL0012028518	NIKE 45.32TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5300	10.000		
Certificate	DE000CR6YBF0	NIKE 47.44TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1900	100.000		
Certificate	NL0011900832	NIKE 47.69TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400		1,3400	10.000		
Certificate	NL0011912860	NIKE 50.24BL OPENB	EUR											
Certificate	NL00006467656	NIKEI 5160TL OPENB	EUR	131,1100	131,1100	131,1100			131,1100		130,9600	2.000	131,2600	2.000
Certificate	NL00006472326	NIKEI 5720TL OPENB	EUR	127,8100	127,8100	127,8100			127,8100		127,6600	2.000	127,9600	2.000
Certificate	DE000CM3ZVH3	NIKEI 6320TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	200.000	1,2400	199.990
Certificate	NL00009067875	NIKEI 6340TL OPENB	EUR	123,3400	123,3400	123,3400			123,3400		123,1900	2.000	123,4900	2.000
Certificate	NL00009071216	NIKEI 7020TL OPENB	EUR	118,3900	118,3900	118,3900			118,3900		118,0900	2.000	118,6900	2.000
Certificate	NL00009702828	NIKEI 7520TL OPENB	EUR	114,7700	114,7700	114,7700			114,7700		114,4700	2.000	115,0700	2.000
Certificate	DE000CM74HE8	NIKEI 8470TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	200.000	1,0800	199.350
Certificate	NL0010376992	NIKEI11340TL OPENB	EUR	87,2100	87,2100	87,2100			87,2100		87,0600	2.000	87,3600	2.000
Certificate	DE000C22GBV3	NIKEI11788TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	25.000	8,1200	25.000
Certificate	NL0010376976	NIKEI11890TL OPENB	EUR	83,2500	83,2500	83,2500			83,2500		83,1000	2.000	83,4000	2.000
Certificate	DE000C22GBW1	NIKEI12363TL OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	25.000	7,6900	25.000
Certificate	NL0010898698	NIKEI12850TL OPENB	EUR	76,3150	76,3150	76,3150			76,3150		76,2100	2.000	76,4200	2.000
Certificate	DE000C22GBX9	NIKEI12938TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	25.000	7,2600	25.000
Certificate	NL0010606729	NIKEI13010TL OPENB	EUR											
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	10.000	6,9900	10.000
Certificate	DE000C22GBY7	NIKEI13512TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	25.000	6,8300	25.000
Certificate	NL0010606737	NIKEI13550TL OPENB	EUR	71,2500	71,2500	71,2500			71,2500		71,1000	2.000	71,4000	2.000
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	10.000	6,8300	10.000
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	10.000	6,4200	10.000
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	10.000	6,4300	10.000
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	10.000	6,0200	10.000
Certificate	NL0011805031	NIKEI14560TL OPENB	EUR	65,8100	65,8100	63,2700	102262,6000	3	63,9450	1580	63,8400	2.000	64,0500	2.000
Certificate	DE000CR6XNP6	NIKEI14585TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	25.000	6,0300	25.000
Certificate	DE000CR6XNQ4	NIKEI15127TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	25.000	5,6200	25.000
Certificate	NL0012262158	NIKEI17510TL OPENB	EUR	43,8900	43,8900	42,6450	263,3400	1	42,6450	6	42,5400	2.000	42,7500	2.000
Certificate	NL0012262166	NIKEI18010TL OPENB	EUR	39,0050	39,0050	39,0050			39,0050		38,9000	2.000	39,1100	2.000
Certificate	NL0012262174	NIKEI18520TL OPENB	EUR	35,3650	35,3650	35,3650			35,3650		35,2600	2.000	35,4700	2.000
Certificate	NL0012262182	NIKEI19020TL OPENB	EUR	31,7150	31,7150	31,7150			31,7150		31,6100	2.000	31,8200	2.000
Certificate	NL0012512461	NIKEI19520TL OPENB	EUR	2,8150	2,8150	2,8150			2,8150		2,8000	20.000	2,8300	20.000
Certificate	DE000CY52780	NIKEI20000TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	10.000	1,9200	10.000
Certificate	NL0012512479	NIKEI20020TL OPENB	EUR	2,6800	2,6800	2,4550	2680,0000	1	2,4550	1000	2,4400	20.000	2,4700	20.000
Certificate	DE000CY52772	NIKEI20500TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	10.000	1,5500	10.000
Certificate	NL0012512487	NIKEI20520TL OPENB	EUR	2,0950	2,0950	2,0950			2,0950		2,0800	20.000	2,1100	20.000
Certificate	DE000CY52764	NIKEI21000TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	10.000	1,1700	10.000
Certificate	NL0012512495	NIKEI21020TL OPENB	EUR	1,7350	1,7350	1,7350			1,7350		1,7200	20.000	1,7500	20.000
Certificate	DE000CY52756	NIKEI21500TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	10.000	0,8000	10.000
Certificate	NL0012512503	NIKEI21520TL OPENB	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	20.000	1,3900	20.000
Certificate	NL0012512529	NIKEI23180TS OPENB	EUR	1,2150	1,2150	1,2150			1,2150		1,2000	20.000	1,2300	20.000
Certificate	DE000CY52798	NIKEI23500TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	10.000	0,7500	10.000
Certificate	NL0012512537	NIKEI23680TS OPENB	EUR	1,6050	1,6050	1,6050			1,6050		1,5900	20.000	1,6200	20.000
Certificate	DE000CY527A1	NIKEI24000TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	10.000	1,1300	10.000
Certificate	NL0012512545	NIKEI24180TS OPENB	EUR	1,9950	1,9950	1,9950			1,9950		1,9800	20.000	2,0100	20.000
Certificate	DE000CY527B9	NIKEI24500TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	10.000	1,5000	10.000
Certificate	NL0012512552	NIKEI24680TS OPENB	EUR	2,3850	2,3850	2,3850			2,3850		2,3700	20.000	2,4000	20.000
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	10.000	1,8800	10.000
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	29,6700	29,6700	29,6700			29,6700		29,5200	8.200	29,8200	8.200
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	32,6800	32,6800	32,6800			32,6800		32,4500	5.300	32,9100	5.300
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	22,4400	22,4400	22,4400			22,4400		22,3700	17.200	22,5100	17.200
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,3160	0,3160	0,3160			0,3160		0,3140	1.066.000	0,3180	1.066.000
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0640	0,0720	0,0640	64,0000	1	0,0720	1000	0,0700	3.000.000	0,0740	3.000.000
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	1,2000	1,3050	1,2000	372,0000	2	1,3050	310	1,3000	366.400	1,3100	366.400
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,9300	16,9300	16,9300			16,9300		16,8800	10.000	16,9700	10.000
Certificate	DE0006098205	NIKEI225 QC OPENN	EUR											
Certificate	DE000CE6EAN3	NINTE20000TL 1217Z	EUR	9,6400	9,6400	9,6400			9,6400		9,5900	450	9,6800	450
Certificate	DE000CE6EAP8	NINTE26000TL 1217Z	EUR	7,3900	7,3900	7,3900			7,3900		7,3400	450	7,4300	450
Certificate	DE000CE6EAQ6	NINTE28000TL 1217Z	EUR	6,6400	6,6400	6,6400			6,6400		6,5900	450	6,6800	450
Certificate	DE000CE6EAR4	NINTE30000TL 1217Z	EUR	5,8900	5,8900	5,8900			5,8900		5,8400	450	5,9300	450
Certificate	DE000CV4YV81	NINTE30500TL 0318Z	EUR	5,6950	5,6950	5,6950			5,6950		5,6500	450	5,7400	450
Certificate	DE000CV4YV99	NINTE34000TL 0318Z	EUR	4,3850	4,3850	4,3850			4,3850		4,3400	450	4,4300	450
Certificate	DE000CV4YV48	NINTE37500TL 0318Z	EUR	3,0750	3,0750	3,0750			3,0750		3,0300	450	3,1200	450
Certificate	DE000CV4YV86	NINTE41000TL 0318Z	EUR	1,7850	1,7850	1,7850			1,7850		1,7400	450	1,8300	450
Certificate	NL0011232046	NIYZ 10090TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	500.000	9,7600	500.000
Certificate	NL0011232483	NIYZ 10214TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	500.000	9,3000	500.000
Certificate	NL0011232475	NIYZ 12372TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	500.000	7,6900	500.000
Certificate	NL0011232020	NIYZ 14290TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	500.000	6,7800	500.000
Certificate	NL0011232467	NIYZ 14531TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	500.000	6,0700	500.000
Certificate	NL0011232319	NIYZ 23396TRSOPENH	EUR	0,4900	0,7200	0,4900	12740,0000	1	0,7200	26000	0,7100	500.000	0,7200	500.000
Certificate	NL0011231873	NIYZ 23880TS OPENH	EUR	2,2000	2,2100	2,1400	659,3000	2	2,1400	299	2,1300	500.000	2,1400	500.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011232301	NIYZ 25249TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	500.000	2,1100	500.000
Certificate	NL0011231865	NIYZ 25780TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	500.000	3,6600	500.000
Certificate	NL0011232293	NIYZ 27102TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	500.000	3,3700	500.000
Certificate	NL0011231857	NIYZ 27690TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	500.000	5,1800	500.000
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1300	30.000	0,1600	30.000
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	30.000	0,8700	30.000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	30.000	1,9900	30.000
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	30.000	1,8100	30.000
Certificate	NL0012512206	NKOYJ 3.3TL OPENB	EUR	1,1700	1,1700	1,1700	1170,0000	1	1,1700	1000				
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,6600	0,6600	0,6600					0,6400	30.000	0,6700	30.000
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	30.000	0,7700	30.000
Certificate	NL0012512214	NKOYJ 3.8TL OPENB	EUR											
Certificate	NL0012512271	NKOYJ 4.4TS 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	0,5000	0,5000	0,5000			0,5000		0,4800	30.000	0,5100	30.000
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	30.000	0,4700	30.000
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	30.000	0,8100	30.000
Certificate	NL0012512727	NKOYJ 5.4TS OPENB	EUR											
Certificate	DE000CX0KWT1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	30.000	1,4700	30.000
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	30.000	1,3200	30.000
Certificate	DE000C8ABQ0	NKOYJ 7.3TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	30.000	2,4300	30.000
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	30.000	1,2600	30.000
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51805	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	30.000	1,1000	30.000
Certificate	DE000CD63FT2	NKOYJ3.031TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	15.000	1,1400	15.000
Certificate	DE000CN6LF81	NKOYJ3.384TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	15.000	0,7900	15.000
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	30.000	0,5700	30.000
Certificate	DE000CD63U29	NKOYJ3.737TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	15.000	0,4400	15.000
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	13,1000	13,1000	13,1000			13,1000		12,8900	200	13,3100	200
Certificate	NL0011994108	NNGRP 27TL OPENH	EUR	1,2500	1,2500	1,2100	1250,0000	1	1,2100	1000	1,2000	10.000	1,2200	10.000
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	9,5500	9,5500	9,5500			9,5500		9,5100	200	9,5800	200
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,6800	200	9,1000	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,7400	200	8,1600	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,6800	200	7,1000	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5600	200	7,6300	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,7400	200	6,1600	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6500	200	6,7200	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,6200	200	5,6900	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,6800	200	5,1000	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	36,2600	36,2600	36,2600			36,2600		36,1800	600	36,3400	600
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,7400	200	4,1600	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6500	200	4,7200	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7000	200	3,7700	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,7100	200	3,1300	200
Certificate	DE000CY51H82	NNGRP 37TS OPENC	EUR											
Certificate	DE000CY51CS2	NNGRP 38TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	200	2,5200	200
Certificate	DE000CY522Q8	NNGRP 39TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,5900	200	3,6600	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	36,7300	36,7300	36,7300			36,7300		36,6500	750	36,8000	750
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,3400	200	3,7600	200
Certificate	DE000CY16L80	NNGRP 40TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,4400	200	1,8600	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5400	200	4,6100	200
Certificate	DE000CY524Z6	NNGRP 41TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6500	200	5,7200	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,3900	200	5,8100	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6300	200	6,7000	200
Certificate	NL0011904743	NNGRP 18.4TL OPENB	EUR	19,4200	19,4200	19,4200			19,4200		19,3900	1.000	19,4400	1.000
Certificate	NL0011994116	NNGRP 26.5TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	10.000	1,2600	10.000
Certificate	NL0012033633	NNGRP 26.7BL OPENB	EUR	10,0700	10,0700	10,0700			10,0700		10,0400	2.500	10,0900	2.500
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800		10,3700	200	10,7900	200
Certificate	LU1650955294	NNGRP 35.4TCIOPENS	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	500	1,5500	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	NL0012236293	NNGRP 38.5BOC1218Z	EUR	36,4100	36,4100	36,4100			36,4100		36,3400	900	36,4800	900
Certificate	NL0012497440	NNGRP 41.1BS OPENB	EUR	4,8400	4,8400	4,8400			4,8400		4,8100	2,500	4,8600	2,500
Certificate	NL0011228390	NNGRP14.97TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10,000	2,3100	10,000
Certificate	NL0011228382	NNGRP17.06TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10,000	2,1200	10,000
Certificate	DE000CR4HKR6	NNGRP18.15TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7100	2,250	3,7400	2,250
Certificate	NL0011899349	NNGRP18.43BL OPENB	EUR	18,3500	18,3500	18,3500			18,3500		18,3200	2,500	18,3700	2,500
Certificate	NL0011228374	NNGRP19.15TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	10,000	1,9300	10,000
Certificate	NL0011086939	NNGRP19.43TL OPENB	EUR	18,4500	18,4500	18,4500			18,4500		18,4200	1,000	18,4700	1,000
Certificate	DE000CR4HHV4	NNGRP20.18TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3000	2,250	3,3300	2,250
Certificate	NL0011228366	NNGRP20.19TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	10,000	1,8400	10,000
Certificate	NL0011086947	NNGRP20.51TL OPENB	EUR	17,4600	17,4600	17,4600			17,4600		17,4300	1,000	17,4800	1,000
Certificate	NL0011926969	NNGRP20.98TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	10,000	1,7700	10,000
Certificate	NL0011907548	NNGRP21.55BL OPENB	EUR	15,1900	15,1900	15,1900			15,1900		15,1600	2,500	15,2100	2,500
Certificate	DE000CD625G5	NNGRP21.67TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0000	2,250	3,0300	2,250
Certificate	NL0011934807	NNGRP21.96TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	10,000	1,6800	10,000
Certificate	NL0011918321	NNGRP22.53TL OPENB	EUR	15,5800	15,5800	15,5800			15,5800		15,5500	1,000	15,6000	1,000
Certificate	DE000CD62QM6	NNGRP23.16TL OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,7000	2,250	2,7300	2,250
Certificate	NL0011917162	NNGRP23.45TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10,000	1,5400	10,000
Certificate	NL0011918453	NNGRP23.61BL OPENB	EUR	13,1600	13,1600	13,1600			13,1600		13,1300	2,500	13,1800	2,500
Certificate	NL00119171254	NNGRP23.97TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	10,000	1,4900	10,000
Certificate	NL00119171783	NNGRP24.48TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	10,000	1,4500	10,000
Certificate	NL0011919253	NNGRP24.56TL OPENB	EUR	13,6800	13,6800	13,6800			13,6800		13,6500	1,000	13,7000	1,000
Certificate	DE000CD62557	NNGRP24.65TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4000	2,250	2,4300	2,250
Certificate	NL0011994132	NNGRP25.48TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	10,000	1,3600	10,000
Certificate	NL0012030563	NNGRP25.56TL OPENB	EUR	12,7600	12,7600	12,7600			12,7600		12,7300	1,000	12,7800	1,000
Certificate	NL0012029698	NNGRP25.67BL OPENB	EUR	11,1000	11,1000	11,1000			11,1000		11,0700	2,500	11,1200	2,500
Certificate	NL0011994124	NNGRP25.98TL OPENH	EUR	1,3400	1,3400	1,3000	134,0000	1	1,3000	100	1,2900	10,000	1,3100	10,000
Certificate	NL0012030571	NNGRP26.56TL OPENB	EUR	11,8200	11,8200	11,8200			11,8200		11,7900	1,000	11,8400	1,000
Certificate	DE000CD63PY1	NNGRP26.64TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0100	2,250	2,0400	2,250
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	500	11,0600	500
Certificate	NL0012259634	NNGRP27.57TL OPENB	EUR	10,8800	10,8800	10,8800			10,8800		10,8500	1,000	10,9000	1,000
Certificate	NL0012258958	NNGRP27.71BL OPENB	EUR	9,0600	9,0600	9,0600			9,0600		9,0300	2,500	9,0800	2,500
Certificate	NL0012259642	NNGRP28.59TL OPENB	EUR	9,9300	9,9300	9,9300			9,9300		9,9000	1,000	9,9500	1,000
Certificate	DE000CE6CHX1	NNGRP28.64TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5900	2,250	1,6200	2,250
Certificate	NL0012330658	NNGRP28.98TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	10,000	1,0400	10,000
Certificate	NL0012275135	NNGRP29.73BL OPENB	EUR	7,3900	7,3900	7,0400	1478,0000	1	7,0400	200	7,0100	2,500	7,0600	2,500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	NL0012276000	NNGRP30.57TL OPENB	EUR	8,0900	8,0900	8,0900			8,0900		8,0600	1,000	8,1100	1,000
Certificate	DE000CE6D7T2	NNGRP30.63TL OPENZ	EUR	1,3000	1,3000	1,2250	260,0000	1	1,2250	200	1,2100	2,250	1,2400	2,250
Certificate	NL0012276232	NNGRP30.74BL OPENB	EUR	6,0300	6,0300	6,0300			6,0300		6,0000	2,500	6,0500	2,500
Certificate	NL0012365423	NNGRP31.01TL OPENH	EUR	0,8700	0,8700	0,8400			0,8400		0,8300	10,000	0,8500	10,000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP31.75BL OPENB	EUR	5,4300	5,4300	5,0200	5430,0000	1	5,0200	1000	4,9900	2,500	5,0400	2,500
Certificate	NL0012438295	NNGRP32.02TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	10,000	0,7600	10,000
Certificate	NL0012277685	NNGRP32.58TL OPENB	EUR	6,4000	6,4000	6,2200	7494,0000	3	6,2200	1175	6,1900	1,000	6,2400	1,000
Certificate	DE000CE6E275	NNGRP32.63TL OPENZ	EUR	0,8600	0,8600	0,8250	1813,0000	2	0,8250	2150	0,8100	2,250	0,8400	2,250
Certificate	NL0012494249	NNGRP32.75BL OPENB	EUR	4,2200	4,2200	4,0200	2532,0000	1	4,0200	600	3,9900	2,500	4,0400	2,500
Certificate	NL0012517734	NNGRP33.01TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	10,000	0,6700	10,000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	500	3,1200	500
Certificate	NL0012497168	NNGRP33.76BL OPENB	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	2,500	3,0400	2,500
Certificate	NL0012522403	NNGRP33.98TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	10,000	0,5800	10,000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	2,6800	2,6800	2,5600	179,5600	1	2,5600	67	2,5500	500	2,5700	500
Certificate	NL0012511158	NNGRP34.58TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,3300	1,000	4,3800	1,000
Certificate	DE000CV4YWF5	NNGRP34.63TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4200	2,250	0,4500	2,250
Certificate	NL0012511075	NNGRP34.75BL OPENB	EUR	1,9700	2,0200	1,9700	394,0000	1	2,0200	200	1,9900	2,500	2,0400	2,500
Certificate	NL0012543946	NNGRP34.98TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	10,000	0,5000	10,000
Certificate	NL0012277339	NNGRP37.08TS OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5200	1,000	3,5700	1,000
Certificate	NL0012107866	NNGRP37.13BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	2,500	0,8800	2,500
Certificate	LU1612183241	NNGRP37.21TCIOPENS	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	500	0,9600	500
Certificate	NL0012374250	NNGRP37.65TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	10,000	0,5400	10,000
Certificate	DE000CE6DYQ8	NNGRP39.05TS OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5100	2,250	0,5400	2,250
Certificate	NL0012279210	NNGRP39.11BS OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	2,500	2,8600	2,500
Certificate	NL0012374243	NNGRP39.64TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	10,000	0,7600	10,000
Certificate	NL0012282271	NNGRP40.13TS OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8100	1,000	6,8600	1,000
Certificate	NL0012528558	NNGRP41.91TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	10,000	1,0100	10,000
Certificate	DE000CE6F5G7	NNGRP43.55TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	2,250	1,4300	2,250
Certificate	NL0012369847	NNGRP43.56TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	10,000	1,1900	10,000
Certificate	NL0012374235	NNGRP43.62TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	10,000	1,2000	10,000
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL 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	NL0011431259	NOKIA 6.5TS OPENB	EUR												
Certificate	NL0011088265	NOKIA 7.4TS OPENB	EUR												
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR												
Certificate	DE000CN6JYB6	NORSK 29.7TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6600	6.000	2,6900	6.000	
Certificate	DE000CD63RE9	NORSK35.82TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0400	6.000	2,0700	6.000	
Certificate	DE000CE6BE50	NORSK42.86TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	6.000	1,3600	6.000	
Certificate	DE000CE6EK25	NORSK50.85TL OPENZ	EUR	0,7200	0,7200	0,5350	37,4400	1	0,5350		52	0,5200	6.000	0,5500	6.000
Certificate	DE000CD63HV4	NOVAR52.66TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400			5,4200	12.000	5,4500	12.000
Certificate	DE000CN6J869	NOVAR58.69TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850			4,3700	12.000	4,4000	12.000
Certificate	DE000CNG6LB9	NOVAR64.83TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350			3,3200	12.000	3,3500	12.000
Certificate	DE000CE6BM83	NOVAR71.77TL OPENZ	EUR	2,1500	2,1500	2,1450	537,5000	1	2,1450		250	2,1300	12.000	2,1600	12.000
Certificate	DE000CE6DPM5	NOVAR77.74TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250			1,1100	12.000	1,1400	12.000
Certificate	DE000CE6CAD0	NOVAR87.71TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050			0,6900	12.000	0,7200	12.000
Certificate	DE000CE6DQ12	NOVAR98.68TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850			2,5700	12.000	2,6000	12.000
Certificate	XS1605325999	NOVON STN0827K	EUR									102,1100	500.000		
Certificate	NL0012431605	NOVON 265TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000			11,2600	2.000	11,3300	2.000
Certificate	NL0011989132	NOVON 176.TL OPENH	EUR	22,1800	22,1800	22,1800			22,1800			22,1400	2.000	22,2100	2.000
Certificate	DE000CE6CBD6	NOVON 202.TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650			1,6600	22.500	1,6700	22.500
Certificate	NL0011997929	NOVON 215.TL OPENH	EUR	17,4200	17,4200	17,4200			17,4200			17,3800	2.000	17,4500	2.000
Certificate	NL0011998018	NOVON 220.TL OPENH	EUR	16,8000	16,8000	16,8000			16,8000			16,7600	2.000	16,8300	2.000
Certificate	NL0012201354	NOVON 225.TL OPENH	EUR	16,2000	16,2000	16,2000			16,2000			16,1600	2.000	16,2300	2.000
Certificate	NL0012208847	NOVON 235.TL OPENH	EUR	14,9800	14,9800	14,9800			14,9800			14,9400	2.000	15,0100	2.000
Certificate	NL0012210678	NOVON 245.TL OPENH	EUR	13,7500	13,7500	13,7500			13,7500			13,7100	2.000	13,7800	2.000
Certificate	NL0012431613	NOVON 260.TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200			11,8800	2.000	11,9500	2.000
Certificate	NL0012432124	NOVON 275.TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800			10,0400	2.000	10,1100	2.000
Certificate	NL0011934377	NOVON 341.TS OPENH	EUR	7,2500	7,2500	7,2500			7,2500			7,2100	2.000	7,2800	2.000
Certificate	NL0012094098	NOVON155.1TL OPENH	EUR	24,7400	24,7400	24,7400			24,7400			24,7000	2.000	24,7700	2.000
Certificate	NL0011997358	NOVON194.7TL OPENH	EUR	19,9000	19,9000	19,9000			19,9000			19,8600	2.000	19,9300	2.000
Certificate	NL0011997341	NOVON204.9TL OPENH	EUR	18,6600	18,6600	18,6600			18,6600			18,6200	2.000	18,6900	2.000
Certificate	NL0011997770	NOVON209.9TL OPENH	EUR	18,0400	18,0400	18,0400			18,0400			18,0000	2.000	18,0700	2.000
Certificate	DE000CE6CBV8	NOVON224.1TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650			1,3600	22.500	1,3700	22.500
Certificate	DE000CE6CMD3	NOVON247.9TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550			1,0500	22.500	1,0600	22.500
Certificate	NL0012240204	NOVON254.8TL OPENH	EUR	13,2600	13,2600	12,5500			12,5500			12,5100	2.000	12,5800	2.000
Certificate	DE000CE6EBC4	NOVON273.9TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050			0,7000	22.500	0,7100	22.500
Certificate	NL0012434856	NOVON284.2TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600			8,9200	2.000	8,9900	2.000
Certificate	NL0012437271	NOVON289.9TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500			8,2100	2.000	8,2800	2.000
Certificate	NL0012527493	NOVON296.9TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000			7,3600	2.000	7,4300	2.000
Certificate	DE000CE6F4F2	NOVON301.8TL OPENZ	EUR	0,3200	0,3350	0,3200	320,0000	1	0,3350		1000	0,3300	22.500	0,3400	22.500
Certificate	NL0012527485	NOVON301.9TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900			6,7500	2.000	6,8200	2.000
Certificate	NL0012527477	NOVON306.9TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800			6,1400	2.000	6,2100	2.000
Certificate	NL0012541783	NOVON315.2TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900			5,1500	2.000	5,2200	2.000
Certificate	NL0012543953	NOVON330.2TS OPENH	EUR												
Certificate	NL0011934369	NOVON350.7TS OPENH	EUR	8,6900	8,6900	8,6900			8,6900			8,6500	2.000	8,7200	2.000
Certificate	NL0011933973	NOVON360.2TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100			10,0700	2.000	10,1400	2.000
Certificate	NL0011407184	NOVON374.6TS OPENH	EUR	12,2600	12,2600	12,2600			12,2600			12,2200	2.000	12,2900	2.000
Certificate	NL0012536718	NOVON400.2TS OPENH	EUR	16,0700	16,0700	16,0700			16,0700			16,0300	2.000	16,1000	2.000
Certificate	NL0012523922	NOVON400.9TS OPENH	EUR	16,1700	16,1700	16,1700			16,1700			16,1300	2.000	16,2000	2.000
Certificate	DE000CE6CQR4	NSTec21.42TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700			1,7600	150	1,7800	150
Certificate	DE000CE6CQO6	NSTec23.93TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800			1,4700	150	1,4900	150
Certificate	DE000CE6CNU5	NSTec26.44TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900			1,1800	150	1,2000	150
Certificate	DE000CE6CNT7	NSTec29.03TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900			0,8800	150	0,9000	150
Certificate	NL0010284642	NTFLX 25TL OPENB	EUR	96,9100	96,9100	96,9100			96,9100			96,9100	1.500		
Certificate	NL0010443446	NTFLX 37TL OPENB	EUR	90,2700	90,2700	90,2700			90,2700			90,2700	1.500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	87,2600	87,2600	87,2600			87,2600			87,2600	1.500		
Certificate	NL0011733779	NTFLX 78TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900			10,1900	10.000		
Certificate	NL0011092440	NTFLX 79TL OPENB	EUR	68,1900	68,1900	68,1900			68,1900			68,1900	1.500		
Certificate	DE000CE6DSQ0	NTFLX 108TL 1217Z	EUR	6,6600	6,6600	6,6600			6,6600			6,6500	70.000	6,6600	70.000
Certificate	NL0011996129	NTFLX 114TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700			7,6700	10.000		
Certificate	DE000CE6DSR8	NTFLX 123TL 1217Z	EUR	5,4000	5,4000	5,4000			5,4000			5,3900	70.000	5,4000	70.000
Certificate	DE000CV4YT85	NTFLX 135TL 0318Z	EUR	4,4450	4,4450	4,4450			4,4450			4,4400	70.000	4,4500	70.000
Certificate	DE000CE6DSS6	NTFLX 138TL 1217Z	EUR	4,1300	4,1450	4,1300	1032,5000	1	4,1450		250	4,1400	70.000	4,1500	70.000
Certificate	DE000CY50WF9	NTFLX 140TL OPENC	EUR	3,8000	3,8000	3,7800	4750,0000	1	3,7800		1250	3,7700	50.000	3,7800	50.000
Certificate	DE000CY50ZH8	NTFLX 140TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300			5,2200	50.000	5,2300	50.000
Certificate	DE000CV4YT93	NTFLX 150TL 0318Z	EUR	3,1850	3,1850	3,1850			3,1850			3,1800	70.000	3,1900	70.000
Certificate	DE000CE6E7Q3	NTFLX 151TL 1217Z	EUR	3,0550	3,0550	3,0550			3,0550			3,0500	70.000	3,0600	70.000
Certificate	DE000CY50ZJ4	NTFLX 160TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400			3,7300	50.000	3,7400	50.000
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400			2,0300	50.000	2,0400	50.000
Certificate	DE000CV4YTA2	NTFLX 165TL 0318Z	EUR	1,9350	1,9350	1,9350			1,9350			1,9300	70.000	1,9400	70.000
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	1,4000	1,5400	1,3000	667,2000	4	1,3000		486	1,2900	50.000	1,3000	50.000
Certificate	DE000CY51N68	NTFLX 180TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800			2,3700	50.000	2,3800	50.000
Certificate	DE000CY52525	NTFLX 190TL OPENC	EUR												
Certificate	DE000CY52533	NTFLX 200TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200			1,2100	50.000	1,2200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY525K4	NTFLX 200TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	50.000	3,2600	50.000
Certificate	DE000CY50RS2	NTFLX 210TS OPENC	EUR	1,9000	1,9100	1,9000	1900,0000	1	1,9100	1000	1,9000	50.000	1,9100	50.000
Certificate	DE000CY50ZN6	NTFLX 210TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000
Certificate	DE000CY50RT0	NTFLX 220TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	50.000	2,7400	50.000
Certificate	DE000CY51N76	NTFLX 220TS OPENC	EUR	5,1200	5,1200	5,1100	10240,0000	1	5,1100	2000	5,1000	50.000	5,1100	50.000
Certificate	DE000CY512Y1	NTFLX 230TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	50.000	6,0800	50.000
Certificate	DE000CY51LA1	NTFLX 230TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	50.000	3,6900	50.000
Certificate	NL0012501001	NTFLX 215.BS OPENB	EUR	2,4800	2,5450	2,4800	496,0000	1	2,5450	200	2,5400	1.500	2,5500	1.500
Certificate	NL0010913513	NTFLX 46.3TL OPENB	EUR	85,3100	85,3100	85,3100			85,3100		85,3100	1.500		
Certificate	NL0011247630	NTFLX 82.8TL OPENB	EUR	66,1700	66,1700	66,1700			66,1700		66,1700	1.500		
Certificate	NL0012020796	NTFLX100.5TL OPENB	EUR	8,1200	8,1200	8,1200			8,1200		8,1200	1.500		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012495840	NTFLX204.88S OPENB	EUR	1,6900	1,6900	1,6850	169,0000	1	1,6850	100	1,6800	1.500	1,6900	1.500
Certificate	NL0012496194	NTFLX206.1TS OPENB	EUR	4,1250	4,1250	4,1250			4,1250		4,1100	1.500	4,1400	1.500
Certificate	NL0012501308	NTFLX216.4TS OPENB	EUR	5,1150	5,1150	5,1150			5,1150		5,1000	1.500	5,1300	1.500
Certificate	DE000CN6J513	NTFLX77.53TL OPENZ	EUR	9,4400	9,4400	9,4400			9,4400		9,4400	70.000		
Certificate	NL0011910500	NTFLX80.12BL OPENB	EUR	8,9900	8,9900	8,9900			8,9900		8,9900	1.500		
Certificate	DE000CR9SF41	NTFLX85.52TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,8000	70.000		
Certificate	NL0011915574	NTFLX97.36BL OPENB	EUR	7,5500	7,5500	7,5500			7,5500		7,5500	1.500		
Certificate	NL0012018964	NVDA 65.1TL OPENB	EUR	114,4100	114,4100	114,4100			114,4100		114,4100	2.000		
Certificate	NL0012037444	NVDA 86.9TL OPENB	EUR	97,7700	97,7700	97,7700			97,7700		97,7700	2.500		
Certificate	NL0011905898	NVDA 49.23BL OPENB	EUR	123,2300	123,2300	123,2300			123,2300		123,2300	2.000		
Certificate	NL0012016869	NVDA 63.08BL OPENB	EUR	111,4500	111,4500	111,4500			111,4500		113,0000	25		
Certificate	NL0012024525	NVDA 66.28BL OPENB	EUR	108,7700	108,7700	108,7700			108,7700		108,7700	2.000		
Certificate	NL0012032270	NVDA 76.86BL OPENB	EUR	99,8900	99,8900	99,8900			99,8900		115,0000	10		
Certificate	NL0012032296	NVDA 84.81BL OPENB	EUR	93,2100	93,2100	93,2100			93,2100		93,2100	2.000		
Certificate	NL0011799002	NXPI 72TL OPENB	EUR	40,9400	40,9400	40,9400			40,9400		40,9400	500		
Certificate	NL0011910658	NXPI 83TL OPENB	EUR	32,5800	32,5800	32,5800			32,5800		32,5800	500		
Certificate	NL0012020101	NXPI 87.6TL OPENB	EUR	29,0300	29,0300	29,0300			29,0300		29,0300	500		
Certificate	NL0012020119	NXPI 93.8TL OPENB	EUR	24,2900	24,2900	24,2900			24,2900		30,0000	4		
Certificate	NL0012020127	NXPI 95.4TL OPENB	EUR	23,1200	23,1200	23,1200			23,1200		23,1200	500		
Certificate	NL0012034110	NXPI 98.2TL OPENB	EUR	20,9300	20,9300	20,9300			20,9300		20,9300	500		
Certificate	DE000CE6DRB4	NYRST 5TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	600	0,3100	600
Certificate	DE000CE6FMC8	NYRST 7.4TS OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	600	0,4000	600
Certificate	DE000CD63CQ5	NYRST 2.67TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	600	0,7400	600
Certificate	NL0011639018	NYRST 2.92TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	2.500	0,6200	2.500
Certificate	DE000CD62S16	NYRST 3.24TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	600	0,6400	600
Certificate	DE000CE6CFP1	NYRST 3.65TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	600	0,5600	600
Certificate	DE000CD62MR4	NYRST 4.03TL OPENZ	EUR	0,4600	0,4700	0,4500	4730,0000	4	0,4700	10500	0,4500	600	0,4900	600
Certificate	NL0012267777	NYRST 4.07TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	2.500	2,5000	2.500
Certificate	NL0011445051	NYRST 4.33TL OPENB	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	2.500	0,4000	2.500
Certificate	DE000CD63EK4	NYRST 4.57TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	600	0,3900	600
Certificate	NL0012267785	NYRST 4.59TL OPENB	EUR	1,9600	2,0500	1,9600	1960,0000	1	2,0500	1000	2,0400	2.500	2,0600	2.500
Certificate	NL0012268569	NYRST 4.84TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	2.500	1,8400	2.500
Certificate	NL0012276018	NYRST 5.08TL OPENB	EUR	1,6500	1,6500	1,6200	825,0000	1	1,6200	500	1,6100	2.500	1,6300	2.500
Certificate	NL0012280663	NYRST 5.34TL OPENB	EUR	1,3600	1,3900	1,3600	6825,0000	2	1,3900	5000	1,3800	2.500	1,4000	2.500
Certificate	DE000CE6ESW5	NYRST 5.43TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	20.000	0,2300	20.000
Certificate	NL0012489488	NYRST 5.59TL OPENB	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	2.500	1,1700	2.500
Certificate	NL0012493118	NYRST 5.84TL OPENB	EUR	0,8700	1,0000	0,8700	4665,0000	3	0,9500	5000	0,9400	2.500	0,9600	2.500
Certificate	DE000CE6ESR6	NYRST 5.95TL OPENZ	EUR											
Certificate	NL0012494918	NYRST 6.09TL OPENB	EUR										0,9900	872
Certificate	NL0012511679	NYRST 6.55TS OPENB	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	2.500	1,5900	2.500
Certificate	NL0012505499	NYRST 6.58TL OPENB	EUR											
Certificate	DE000CE6FNR4	NYRST 6.66TS OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	600	0,2400	600
Certificate	NL0012510457	NYRST 7.05TS OPENB	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	2.500	2,1600	2.500
Certificate	NL0012495576	NYRST 7.55TS OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	2.500	2,7400	2.500
Certificate	DE000CE6F140	NYRST 8.14TS OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	600	0,5600	600
Certificate	NL0011443965	NYRST11.54TS OPENB	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	2.500	1,2900	2.500
Certificate	NL0011440763	NYRST14.27TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	2.500	1,8400	2.500
Certificate	NL0011430863	NYRST17.01TS OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	2.500	2,4000	2.500
Certificate	DE000CR9R3F9	NYRST21.22TS OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,5100	1.200		
Certificate	DE000CN6GNV3	NYRST4.657TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1400	1.200		
Certificate	DE000CE6CAH9	OAT 134.4TL OPENZ	EUR	28,4300	28,4300	28,4300			28,4300		28,4100	5.000	28,4400	5.000
Certificate	DE000CE6CAJ5	OAT 142.1TL OPENZ	EUR	20,8900	20,8900	20,8900			20,8900		20,8700	5.000	20,9000	5.000
Certificate	DE000CE6CAK3	OAT 159.3TS OPENZ	EUR	3,6300	3,6300	3,6300			3,6300		3,6300	2.500		
Certificate	DE000CE6CAL1	OAT 166.4TS OPENZ	EUR	10,6500	10,6500	10,6500			10,6500		10,6300	5.000	10,6600	5.000
Certificate	NL0011637327	OCI 9.3TL OPENB	EUR	10,1200	10,1200	10,1200			10,1200		10,0900	1.000	10,1400	1.000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	9,1300	9,1300	9,1300			9,1300		9,1000	1.000	9,1500	1.000
Certificate	NL0012030589	OCI 11.4TL OPENB	EUR	8,1600	8,1600	8,1600			8,1600		8,1300	1.000	8,1800	1.000
Certificate	NL0012049332	OCI 13.4TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	50.000	0,6600	50.000
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	6,1800	6,1800	6,1800			6,1800		6,1500	1.000	6,2000	1.000
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1300	1.000	5,1800	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012437743	OCI 15.4TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	50.000	0,4800	50.000
Certificate	NL0012438311	OCI 15.9TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	50.000	0,4400	50.000
Certificate	NL0012493126	OCI 16.7TL OPENB	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	1.000	3,2800	1.000
Certificate	NL0012495287	OCI 17.8TL OPENB	EUR	2,3800	2,3800	2,2400	23650,0000	10	2,2400	10000	2,2100	1.000	2,2600	1.000
Certificate	NL0012511604	OCI 18.8TL OPENB	EUR											
Certificate	NL0012511950	OCI 20.3TS OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	1.000	3,2400	1.000
Certificate	NL0012269872	OCI 21.8TS OPENB	EUR	4,9000	4,9000	4,9000			4,9000		4,8700	1.000	4,9200	1.000
Certificate	NL0012311070	OCI 22.7TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	50.000	0,6600	50.000
Certificate	NL0011521638	OCI 23.3TS OPENB	EUR	6,5300	6,5300	6,5300			6,5300		6,5000	1.000	6,5500	1.000
Certificate	NL0012104202	OCI 23.8BS OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4300	1.000	5,4800	1.000
Certificate	NL0012266753	OCI 24.7TS OPENB	EUR	8,0700	8,0700	8,0700			8,0700		8,0400	1.000	8,0900	1.000
Certificate	NL0012512396	OCI 26.3BS OPENB	EUR	7,9600	7,9600	7,9600			7,9600		7,9300	1.000	7,9800	1.000
Certificate	NL0011735576	OCI 10.71TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	50.000	0,9100	50.000
Certificate	DE000CN6LJX7	OCI 10.85TL OPENZ	EUR	8,0600	8,0600	8,0600			8,0600		7,9800	375	8,1300	375
Certificate	DE000CN6LHQ5	OCI 11.19TL OPENZ	EUR	8,2200	8,2200	8,2200			8,2200		8,1400	375	8,2900	375
Certificate	DE000CD63MY8	OCI 12.24TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,1400	375	7,2900	375
Certificate	NL0012032304	OCI 12.68BL OPENB	EUR	6,4400	6,4400	6,4400			6,4400		6,4100	1.000	6,4600	1.000
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	DE000CE6E920	OCI 12.85TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		5,9800	375	6,1300	375
Certificate	NL0011997010	OCI 12.91TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50.000	0,7100	50.000
Certificate	DE000CD63RU5	OCI 13.28TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,1500	375	6,3000	375
Certificate	DE000CD646B2	OCI 13.86TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500		4,9700	375	5,1200	375
Certificate	DE000CD646L1	OCI 14.33TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,1500	375	5,3000	375
Certificate	NL0012100952	OCI 14.73BL OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3600	1.000	4,4100	1.000
Certificate	NL0012053086	OCI 14.86TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50.000	0,5300	50.000
Certificate	DE000CD64722	OCI 14.86TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		3,9800	375	4,1300	375
Certificate	DE000CE6EKG6	OCI 15.85TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		2,9900	375	3,1400	375
Certificate	DE000CE6EN55	OCI 16.42TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,1500	375	3,3000	375
Certificate	NL0012439715	OCI 16.72TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50.000	0,3600	50.000
Certificate	NL0012492631	OCI 16.75BL OPENB	EUR	2,3000	2,3800	2,3000	1495,0000	1	2,3800	650	2,3500	1.000	2,4000	1.000
Certificate	NL0012439707	OCI 17.22TL OPENH	EUR	0,3200	0,3200	0,3200	192,0000	1	0,3200	600	0,3100	50.000	0,3200	50.000
Certificate	DE000CE6ENR7	OCI 17.35TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5200	375	1,6700	375
Certificate	NL0012492797	OCI 17.58BL OPENB	EUR	1,3000	1,4000	1,2600	7640,0000	6	1,3700	5800	1,3400	1.000	1,3900	1.000
Certificate	NL0012541395	OCI 18.22TL OPENH	EUR											
Certificate	NL0012543961	OCI 18.22TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50.000	0,2300	50.000
Certificate	NL0012511224	OCI 18.75BL OPENB	EUR											
Certificate	DE000CV4YPS2	OCI 18.84TL OPENZ	EUR											
Certificate	DE000CV4YPPW4	OCI 19.01TL OPENZ	EUR											
Certificate	NL0012542476	OCI 19.22TL OPENH	EUR											
Certificate	NL0012543003	OCI 19.22TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50.000	0,2700	50.000
Certificate	NL0012542468	OCI 20.22TS OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	50.000	0,3800	50.000
Certificate	DE000CE6FIN1	OCI 21.09TS OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,3500	375	2,5000	375
Certificate	NL0012539324	OCI 21.22TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50.000	0,4900	50.000
Certificate	NL0012270797	OCI 21.35BS OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	1.000	3,0200	1.000
Certificate	NL0012308076	OCI 21.68TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CE6D160	OCI 23.58TS OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,8300	375	4,9800	375
Certificate	NL0012175509	OCI 23.63TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50.000	0,7600	50.000
Certificate	NL0012199319	OCI 23.78TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	50.000	0,7800	50.000
Certificate	NL0012367783	OCI 25.56TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	50.000	0,9700	50.000
Certificate	NL0012266225	OCI 26.27BS OPENB	EUR											
Certificate	DE000CD61Q68	OCI 9.805TL OPENZ	EUR	9,1000	9,1000	9,1000			9,1000		9,0200	375	9,1700	375
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	41,0750	41,0750	41,0750			41,0750		40,9700	6.100	41,1800	6.100
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,2060	0,2060	0,2040	5367,3300	1	0,2040	26055	0,2020	1.201.700	0,2060	1.201.700
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	88.500	7,3500	88.500
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	199.100	1,7500	199.100
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	3,4220	3,4220	3,4220			3,4220		3,4000	25.000	3,4440	25.000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	75.000	9,8100	75.000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	10,7500	10,7500	10,7500			10,7500		10,7100	15.000	10,7900	15.000
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,1060	0,1060	0,1060			0,1060		0,1040	1.593.800	0,1080	1.593.800
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	1,0600	1,0850	1,0600	371,0000	1	1,0850	350	1,0800	249.800	1,0900	249.800
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	94.500	6,0200	94.500
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	2,0320	2,0320	2,0320			2,0320		2,0230	65.000	2,0400	65.000
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,1570	0,1570	0,1570			0,1570		0,1556	200.000	0,1585	200.000
Certificate	NL0011246665	OILCR 79TS OPENB	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	20.000	23,0200	20.000
Certificate	DE000CN6LJP3	OILCR 61.7S OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	10.000	2,4100	10.000
Certificate	NL0011636956	OILCR 26.7TL OPENB	EUR	28,2500	28,2500	28,2500			28,2500		28,2400	20.000	28,2600	20.000
Certificate	NL0011535539	OILCR 35.5TL OPENB	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	20.000	21,4200	20.000
Certificate	DE000CD62HE2	OILCR 38.2TL OPENZ	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	10.000	17,1800	10.000
Certificate	NL0012274302	OILCR 39.8TL OPENB	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	20.000	18,1100	20.000
Certificate	NL0011528021	OILCR 41.8TL OPENB	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	20.000	16,5600	20.000
Certificate	NL0011727524	OILCR 42.5TL OPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	30.000	14,7000	30.000
Certificate	NL0012273593	OILCR 43.8TL OPENB	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	20.000	14,9700	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	NL0012276505	OILCR 45.78L OPENB	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	20.000	10,8500	20.000
Certificate	NL0012276638	OILCR 45.8TL OPENB	EUR											
Certificate	NL0012492003	OILCR 46.8TL OPENB	EUR											
Certificate	NL0012492011	OILCR 47.8TL OPENB	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	20.000	11,8800	20.000
Certificate	NL0012494801	OILCR 48.8TL OPENB	EUR											
Certificate	NL0012500433	OILCR 49.7TL OPENB	EUR											
Certificate	NL0012500847	OILCR 50.7TL OPENB	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	20.000	9,6000	20.000
Certificate	NL0012504211	OILCR 51.8TL OPENB	EUR											
Certificate	NL0012504971	OILCR 52.8TL OPENB	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	20.000	7,9900	20.000
Certificate	DE000VN66KN7	OILCR 52.8TS OPENV	EUR											
Certificate	NL0012508196	OILCR 53.8TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	20.000	7,2300	20.000
Certificate	DE000VN66KQ0	OILCR 53.8TS OPENV	EUR											
Certificate	NL0012508394	OILCR 54.8TL OPENB	EUR	6,0500	6,4400	6,0500	217,8000	1	6,4400	36	6,4300	20.000	6,4500	20.000
Certificate	DE000VN657G3	OILCR 54.8TS OPENV	EUR											
Certificate	NL0012511794	OILCR 55.8TL OPENB	EUR	5,9900	5,9900	5,6300	173,7100	1	5,6300	29	5,6200	20.000	5,6400	20.000
Certificate	DE000VN657J7	OILCR 55.8TS OPENV	EUR											
Certificate	NL0012512107	OILCR 56.8TL OPENB	EUR											
Certificate	DE000VN654S5	OILCR 56.9TS OPENV	EUR											
Certificate	DE000VN654T3	OILCR 57.9TS OPENV	EUR											
Certificate	DE000VN654U1	OILCR 58.9TS OPENV	EUR											
Certificate	DE000VN654V9	OILCR 59.9TS OPENV	EUR											
Certificate	NL0012497978	OILCR 60.7TS OPENB	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	20.000	6,3800	20.000
Certificate	NL0012312573	OILCR 62.3TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	30.000	4,8300	30.000
Certificate	NL0012508980	OILCR 62.7TS OPENB	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	20.000	8,1900	20.000
Certificate	NL0012512404	OILCR 64.7TS OPENB	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	20.000	10,0200	20.000
Certificate	NL0012312748	OILCR16.64TL OPENH	EUR	35,4600	35,4600	35,4600			35,4600		35,4500	30.000	35,4700	30.000
Certificate	NL0012312730	OILCR19.68TL OPENH	EUR	32,9800	32,9800	32,9800			32,9800		32,9700	30.000	32,9900	30.000
Certificate	NL0012312722	OILCR22.72TL OPENH	EUR	30,5000	30,5000	30,5000			30,5000		30,4900	30.000	30,5100	30.000
Certificate	NL0011636741	OILCR25.93BL OPENB	EUR	27,6200	27,6200	27,6200			27,6200		27,6100	20.000	27,6300	20.000
Certificate	NL0011598222	OILCR27.99TL OPENH	EUR	26,4100	26,4100	26,4100			26,4100		26,4000	30.000	26,4200	30.000
Certificate	NL0012312714	OILCR29.19TL OPENH	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	30.000	25,2200	30.000
Certificate	NL0011727649	OILCR30.12TL OPENH	EUR	24,7000	24,7000	24,7000			24,7000		24,6900	30.000	24,7100	30.000
Certificate	NL0011422308	OILCR31.09TL OPENH	EUR	23,9200	23,9200	23,9200			23,9200		23,9100	30.000	23,9300	30.000
Certificate	DE000CE6DP96	OILCR33.11TL OPENZ	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	10.000	21,4500	10.000
Certificate	DE000CE6DM16	OILCR34.11TL OPENZ	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	10.000	20,6200	10.000
Certificate	NL0011422290	OILCR34.21TL OPENH	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	30.000	21,4100	30.000
Certificate	NL0011538129	OILCR35.09BL OPENB	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	20.000	19,9500	20.000
Certificate	DE000CE6CR79	OILCR35.14TL OPENZ	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	10.000	19,7500	10.000
Certificate	DE000CE6CR61	OILCR36.14TL OPENZ	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	10.000	18,9100	10.000
Certificate	DE000CE6CP71	OILCR37.16TL OPENZ	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	10.000	18,0600	10.000
Certificate	NL0011727565	OILCR38.38TL OPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	30.000	18,0400	30.000
Certificate	DE000CD62FL1	OILCR39.21TL OPENZ	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	10.000	16,3400	10.000
Certificate	NL0011244322	OILCR39.23TL OPENH	EUR	16,7700	17,3400	16,7700	4192,5000	1	17,3400	250	17,3300	30.000	17,3500	30.000
Certificate	DE000CD62DY9	OILCR40.28TL OPENZ	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	10.000	15,4300	10.000
Certificate	NL0011727540	OILCR40.44TL OPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	30.000	16,3700	30.000
Certificate	NL0012274104	OILCR40.45BL OPENB	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	20.000	15,2500	20.000
Certificate	DE000CN6HR83	OILCR41.32TL OPENZ	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	10.000	14,5700	10.000
Certificate	NL0011531124	OILCR41.46BL OPENB	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	20.000	14,6000	20.000
Certificate	NL0012312706	OILCR41.62TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	30.000	15,0700	30.000
Certificate	NL0011244314	OILCR41.84TL OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	30.000	15,2300	30.000
Certificate	DE000CN6HR75	OILCR42.33TL OPENZ	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	10.000	13,7200	10.000
Certificate	NL0012312698	OILCR42.45TL OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	30.000	14,4000	30.000
Certificate	NL0012273700	OILCR42.63BL OPENB	EUR											
Certificate	NL0012310304	OILCR42.98TL OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	30.000	13,9600	30.000
Certificate	DE000CN6HR67	OILCR43.33TL OPENZ	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	10.000	12,8800	10.000
Certificate	NL0012312680	OILCR43.48TL OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	30.000	13,5500	30.000
Certificate	NL0011727516	OILCR43.53TL OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	30.000	13,8700	30.000
Certificate	NL0012274393	OILCR43.65BL OPENB	EUR											
Certificate	NL0012310296	OILCR43.99TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	30.000	13,1300	30.000
Certificate	DE000CE6DRM1	OILCR44.24TL OPENZ	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	10.000	12,1100	10.000
Certificate	NL0012274971	OILCR44.67BL OPENB	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	20.000	11,7100	20.000
Certificate	DE000CE6DTG9	OILCR45.26TL OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	10.000	11,2500	10.000
Certificate	NL0012372353	OILCR45.41TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	30.000	11,9800	30.000
Certificate	DE000CE6EOK1	OILCR46.24TL OPENZ	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	10.000	10,4300	10.000
Certificate	NL0012434203	OILCR46.39TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	30.000	11,1700	30.000
Certificate	NL0012277545	OILCR46.71BL OPENB	EUR											
Certificate	DE000CE6EN22	OILCR47.24TL OPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	10.000	9,6000	10.000
Certificate	NL0012492722	OILCR47.74BL OPENB	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	20.000	9,1400	20.000
Certificate	NL0012439418	OILCR48.06TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,7900	30.000	9,8200	30.000
Certificate	DE000CE6EW05	OILCR48.27TL OPENZ	EUR	8,6900	8,7300	8,6900	1738,0000	1	8,7300	200	8,7200	10.000	8,7300	10.000
Certificate	NL0012494975	OILCR48.74BL OPENB	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	20.000	8,3000	20.000
Certificate	DE000CE6EXG9	OILCR49.23TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	10.000	7,9200	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012525786	OILCR49.67TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4600	30.000	8,4900	30.000
Certificate	NL0012497036	OILCR49.74BL OPENB	EUR	6,8700	7,4400	6,8700	206,1000	1	7,4400	30	7,4300	20.000	7,4500	20.000
Certificate	DE000CE6FE89	OILCR50.21TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	10.000	7,1000	10.000
Certificate	NL0012501415	OILCR50.46BL OPENB	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	20.000	6,8400	20.000
Certificate	DE000CE6FE97	OILCR51.22TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	10.000	6,2300	10.000
Certificate	NL0012504765	OILCR51.46BL OPENB	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	20.000	6,0000	20.000
Certificate	NL0012529333	OILCR51.61TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8800	30.000	6,9100	30.000
Certificate	DE000CE6FH52	OILCR52.21TL OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	10.000	5,4200	10.000
Certificate	NL0012508220	OILCR52.47BL OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	20.000	5,1700	20.000
Certificate	DE000VN66J34	OILCR53.03TS OPENV	EUR											
Certificate	DE000CE6FHH7	OILCR53.21TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	10.000	4,5800	10.000
Certificate	NL0012508253	OILCR53.46BL OPENB	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	20.000	4,3300	20.000
Certificate	NL0012531644	OILCR53.59TL OPENH	EUR	4,7200	5,2900	4,7200	424,8000	1	5,2900	90	5,2700	30.000	5,3000	30.000
Certificate	DE000VN66J67	OILCR54.02TS OPENV	EUR											
Certificate	DE000CE6FHJ3	OILCR54.21TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	10.000	3,7400	10.000
Certificate	NL0012508832	OILCR54.46BL OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	20.000	3,4900	20.000
Certificate	DE000VN657C2	OILCR55.01TS OPENV	EUR											
Certificate	DE000CV4VR87	OILCR55.19TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	10.000	2,9200	10.000
Certificate	NL0012512131	OILCR55.45BL OPENB	EUR	1,9900	2,6500	1,9900	137,4000	2	2,6500	60	2,6400	20.000	2,6600	20.000
Certificate	DE000VN657E8	OILCR56.01TS OPENV	EUR											
Certificate	DE000VN654N6	OILCR56.99TS OPENV	EUR											
Certificate	DE000VN654P1	OILCR57.99TS OPENV	EUR											
Certificate	NL0012312631	OILCR58.97TS OPENH	EUR											
Certificate	DE000VN654Q9	OILCR58.98TS OPENV	EUR											
Certificate	NL0011518683	OILCR59.06TS OPENB	EUR	1,1900	1,1900	0,5100	401,0000	3	0,7100	500	0,7000	20.000	0,7200	20.000
Certificate	DE000CN6LB77	OILCR59.06TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	10.000	0,7700	10.000
Certificate	NL0012312623	OILCR59.29TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	30.000	2,2400	30.000
Certificate	NL0012312615	OILCR59.34TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	30.000	2,2800	30.000
Certificate	NL0012312607	OILCR59.52TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	30.000	2,4400	30.000
Certificate	DE000VN654R7	OILCR59.97TS OPENV	EUR											
Certificate	DE000CN6LFES	OILCR60.07TS OPENZ	EUR	1,6100	1,6100	1,2900	2255,0000	2	1,4650	1500	1,4600	10.000	1,4700	10.000
Certificate	NL0012312599	OILCR60.32TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	30.000	3,1300	30.000
Certificate	NL0012312581	OILCR60.49TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	30.000	3,2800	30.000
Certificate	NL0012494991	OILCR61.02BS OPENB	EUR	2,9000	2,9000	2,3900	533,0000	2	2,3900	200	2,3800	20.000	2,4000	20.000
Certificate	DE000CN6KME3	OILCR62.07TS OPENZ	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	10.000	3,3100	10.000
Certificate	NL0011422258	OILCR62.38TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	30.000	5,5000	30.000
Certificate	NL0012312565	OILCR62.41TS OPENH	EUR	4,7800	4,9300	4,7300	15445,0000	3	4,9300	3250	4,9100	30.000	4,9400	30.000
Certificate	NL0012531636	OILCR62.51TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		4,9900	30.000	5,0200	30.000
Certificate	NL0012536494	OILCR62.62TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0800	30.000	5,1100	30.000
Certificate	NL0012504781	OILCR63.02BS OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	20.000	4,0700	20.000
Certificate	DE000CD611U6	OILCR63.07TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	10.000	4,1500	10.000
Certificate	NL0012312557	OILCR63.27TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	30.000	5,6800	30.000
Certificate	DE000CD618F2	OILCR64.07TS OPENZ	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	10.000	4,9800	10.000
Certificate	NL0012507362	OILCR65.01BS OPENB	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	20.000	5,7400	20.000
Certificate	DE000CD61FP4	OILCR65.07TS OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	10.000	5,8300	10.000
Certificate	DE000CD637C9	OILCR66.05TS OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	10.000	6,6500	10.000
Certificate	NL0012312540	OILCR66.23TS OPENH	EUR	8,0400	8,2200	8,0200	26125,0000	3	8,2200	3250	8,2000	30.000	8,2300	30.000
Certificate	NL0012538334	OILCR66.41TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3600	30.000	8,3900	30.000
Certificate	NL0012508857	OILCR67.01BS OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	20.000	7,4100	20.000
Certificate	DE000CD63XA5	OILCR67.02TS OPENZ	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	10.000	7,4600	10.000
Certificate	DE000CD616F6	OILCR68.06TS OPENZ	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	10.000	8,3400	10.000
Certificate	DE000CD649A8	OILCR69.06TS OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	10.000	9,1800	10.000
Certificate	NL0012312532	OILCR69.51TS OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0300	30.000	11,0600	30.000
Certificate	DE000CD649B6	OILCR70.06TS OPENZ	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	10.000	10,0200	10.000
Certificate	DE000CE6FHK1	OILCR71.03TS OPENZ	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	10.000	10,8300	10.000
Certificate	DE000CV4YR95	OILCR72.05TS OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	10.000	11,6900	10.000
Certificate	NL0012312524	OILCR72.47TS OPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	30.000	13,6200	30.000
Certificate	DE000CD616G4	OILCR73.05TS OPENZ	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	10.000	12,5300	10.000
Certificate	DE000CD616H2	OILCR78.04TS OPENZ	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	10.000	16,7200	10.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	8,0200	8,2900	8,0200			8,2900		8,2900	5.000		
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CE6DB92	OJ 1.02TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5500	3.500	5,6000	3.500
Certificate	DE000CE6ESJ2	OJ 0.915TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	3.500	6,4400	3.500
Certificate	DE000CD64FK9	OJ 1.125TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	3.500	4,7500	3.500
Certificate	DE000CE6DB84	OJ 1.231TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,7900	3.500	3,8600	3.500
Certificate	DE000CE6FK65	OJ 1.439TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	3.500	2,2100	3.500
Certificate	DE000CE6CG49	OJ 1.864TS OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	3.500	2,7000	3.500
Certificate	DE000CE6CG56	OJ 2.056TS OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	3.500	4,3800	3.500
Certificate	DE000CE6C8U5	OMXS 1135TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	100.000	4,6500	100.000
Certificate	DE000CE6CY05	OMXS 1256TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	100.000	3,4400	100.000
Certificate	DE000CE6C8T7	OMXS 1376TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	100.000	2,2400	100.000
Certificate	DE000CE6CXZ3	OMXS 1496TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	100.000	1,0400	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	DE000CE6C8V3	OMXS 1704TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	100.000	1,1300	100.000
Certificate	DE000CE6CBW1	OMXS 1863TS OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	100.000	2,7200	100.000
Certificate	DE000CE6CY13	OMXS 2024TS OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	100.000	4,3300	100.000
Certificate	DE000CE6BNX1	ONTEX 22.6TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	1.050	0,5600	1.050
Certificate	DE000CE6BNA9	ONTEX 24.6TL OPENZ	EUR	0,3900	0,3900	0,3500	634,9200	3	0,3500	1716	0,3400	1.050	0,3600	1.050
Certificate	DE000CE6FJP6	ONTEX20.07TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	1.050	0,8200	1.050
Certificate	DE000CN6LA78	ONTEX21.18TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	1.500	0,4000	1.500
Certificate	DE000CR9Q8Y0	ONTEX23.28TL OPENZ	EUR	0,3000	0,3000	0,2950	120,0000	1	0,2950	400	0,2900	1.500	0,3000	1.500
Certificate	DE000CD647X4	ONTEX25.37TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	1.500	0,2000	1.500
Certificate	DE000CN6FWG7	ONTEX33.37TS OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	1.500	0,3700	1.500
Certificate	DE000CE6BR39	ONTEX34.54TS OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	1.050	0,6800	1.050
Certificate	DE000CR9NW78	ORABL13.28TL OPENZ	EUR	4,8400	4,8400	4,8400			4,8400		4,7800	37	4,9000	37
Certificate	DE000CR9NKC5	ORABL15.58TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,4800	37	2,6000	37
Certificate	DE000CD64EY3	ORABL17.57TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5000	37	0,6200	37
Certificate	NL0009176346	ORACL 19.6TL OPENB	EUR											
Certificate	NL0011637335	ORACL 30.5TL OPENB	EUR	18,1400	18,1400	18,1400			18,1400		18,1400	10.000		
Certificate	NL0011654900	ORACL 33.8TL OPENB	EUR											
Certificate	NL0012118590	ORACL 54.9TS OPENB	EUR	9,7950	9,7950	9,7950			9,7950		9,7800	10.000	9,8100	10.000
Certificate	NL0010251781	ORANG 4TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	5.000	10,7200	5.000
Certificate	NL0011417944	ORANG 18TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5100	5.000	5,5800	5.000
Certificate	NL0010899738	ORANG 9.6TL OPENB	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	5.000	5,6000	5.000
Certificate	NL0010899746	ORANG 10.7TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	5.000	4,5500	5.000
Certificate	NL0011425848	ORANG 11.7TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	5.000	3,5800	5.000
Certificate	NL0012017222	ORANG 12.8TL OPENB	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	5.000	2,5600	5.000
Certificate	NL0012512040	ORANG 13.8TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	5.000	1,6000	5.000
Certificate	NL0010909164	ORANG 15.9TS OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	5.000	2,8100	5.000
Certificate	NL0011445770	ORANG 17.8TS OPENB	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	5.000	4,8700	5.000
Certificate	NL0011417936	ORANG 19.9TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6200	5.000	7,6900	5.000
Certificate	NL0011418033	ORANG 7.13TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9300	5.000	8,0000	5.000
Certificate	NL0012056394	ORANG10.01TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3200	5.000	5,3900	5.000
Certificate	DE000CR9PVK0	ORANG10.35TL OPENZ	EUR											
Certificate	NL0011418009	ORANG11.26TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,1700	5.000	4,2400	5.000
Certificate	DE000CR9NK23	ORANG11.85TL OPENZ	EUR											
Certificate	NL0011979844	ORANG12.19TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3400	5.000	3,4100	5.000
Certificate	NL0011972815	ORANG12.71TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8600	5.000	2,9300	5.000
Certificate	DE000CD64730	ORANG13.34TL OPENZ	EUR	1,2900	1,2900	1,2900	258,0000	1	1,2900	200			1,5000	150
Certificate	NL0012537567	ORANG13.59TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	5.000	2,1300	5.000
Certificate	NL0011417969	ORANG16.09TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,3900	5.000	3,4600	5.000
Certificate	NL0011417951	ORANG17.52TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,9800	5.000	5,0500	5.000
Certificate	NL0012437941	ORANG21.98TS OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9200	5.000	9,9900	5.000
Certificate	NL0012531511	ORANG22.03TS OPENH	EUR	10,0200	10,0200	10,0200			10,0200		9,9800	5.000	10,0500	5.000
Certificate	NL0012523930	ORANG22.12TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,0800	5.000	10,1500	5.000
Certificate	NL0012314033	ORANG23.94TS OPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1000	5.000	12,1700	5.000
Certificate	NL0000451896	PALLA PI OPENN	EUR	8,5400	8,5400	8,5400					8,5000	50.000	8,5800	50.000
Certificate	NL0000451599	PALLA 152TL OPENB	EUR	74,0300	74,0300	74,0300			74,0300		73,9300	20.000	74,1300	4.433
Certificate	NL0009064393	PALLA 216TL OPENB	EUR	69,1400	69,1400	69,1400			69,1400		69,0400	20.000	69,2400	4.970
Certificate	NL0011537394	PALLA 460TL OPENB	EUR	50,5750	50,5750	50,5750			50,5750		50,5000	10.000	50,6500	10.000
Certificate	DE000CN6HPN3	PALLA 503TL OPENZ	EUR	44,8700	44,8700	44,8700			44,8700		45,9000	100		
Certificate	NL0011601307	PALLA 504TL OPENH	EUR	47,6500	47,6500	47,6500			47,6500		47,1500	2.000	48,1500	2.000
Certificate	NL0011813241	PALLA 513TL OPENB	EUR	46,5350	46,5350	46,5350			46,5350		46,4600	10.000	46,6100	10.000
Certificate	NL0011731005	PALLA 522TL OPENH	EUR	46,2900	46,2900	46,2900			46,2900		45,7900	2.000	46,7900	2.000
Certificate	NL0011730999	PALLA 543TL OPENH	EUR	44,6800	44,6800	44,6800			44,6800		44,1800	2.000	45,1800	2.000
Certificate	NL0012102347	PALLA 667TL OPENB	EUR	34,0800	34,7650	34,0800	5077,9200	1	34,7650	149	34,6900	10.000	34,8400	10.000
Certificate	DE000CE6BJX9	PALLA 710TL OPENZ	EUR	28,1400	28,1400	28,1400			28,1400		28,1400	3.000		
Certificate	NL0012103642	PALLA 718TL OPENB	EUR	30,8750	30,8750	30,8750			30,8750		30,8000	10.000	30,9500	10.000
Certificate	NL0012108484	PALLA 743TL OPENB	EUR											
Certificate	NL0012269526	PALLA 768TL OPENB	EUR											
Certificate	NL0012270326	PALLA 793TL OPENB	EUR											
Certificate	NL0012270961	PALLA 818TL OPENB	EUR	23,2450	23,2450	23,2450			23,2450		23,1700	10.000	23,3200	10.000
Certificate	NL0012279525	PALLA 842TL OPENB	EUR	21,3750	21,3750	21,3750			21,3750		21,3000	10.000	21,4500	10.000
Certificate	NL0012280259	PALLA 868TL OPENB	EUR											
Certificate	NL0012489660	PALLA 892TL OPENB	EUR	17,5650	17,5650	17,5650			17,5650		17,4900	10.000	17,6400	10.000
Certificate	NL0012500011	PALLA 915TL OPENB	EUR	15,7950	15,7950	15,7950			15,7950		15,7200	10.000	15,8700	10.000
Certificate	NL0012500839	PALLA 940TL OPENB	EUR	13,9250	13,9250	13,9250			13,9250		13,8500	10.000	14,0000	10.000
Certificate	NL0012507370	PALLA 964TL OPENB	EUR	12,1250	12,1250	12,1250			12,1250		12,0500	10.000	12,2000	10.000
Certificate	NL0012510283	PALLA 1030TS OPENB	EUR											
Certificate	NL0012501449	PALLA 1054TS OPENB	EUR	12,8150	12,8150	12,8150			12,8150		12,7400	10.000	12,8900	10.000
Certificate	NL0012509459	PALLA 1079TS OPENB	EUR	15,1950	15,1950	15,1950			15,1950		15,1200	10.000	15,2700	10.000
Certificate	DE000CE6FK73	PANDO417.9TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,7800	4.500	2,8300	4.500
Certificate	DE000CE6DCN1	PANDO458.2TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2400	4.500	2,2900	4.500
Certificate	DE000CE6DCS0	PANDO468.5TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5100	4.500	2,5600	4.500
Certificate	DE000CE6CWQ4	PANDO511.4TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9700	4.500	2,0200	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	DE000CE6CWY8	PANDOS13.6TL OPENZ	EUR	1,4900	1,5050	1,4900	149,0000	1	1,5050	100	1,4800	4,500	1,5300	4,500
Certificate	DE000CV4YVP6	PANDOS53.6TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9700	4,500	1,0200	4,500
Certificate	DE000CV4YQ13	PANDOS57.2TL OPENZ	EUR											
Certificate	DE000CV4YUK9	PANDOS59.5TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3700	4,500	1,4200	4,500
Certificate	DE000CE6FKR0	PANDOS89.5TS OPENZ	EUR											
Certificate	DE000CV4YWG3	PANDOG05.7TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7700	4,500	0,8200	4,500
Certificate	DE000CE6F3V1	PANDOG31.7TS OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1500	4,500	0,2000	4,500
Certificate	DE000CE6EN48	PANDOG46.8TS OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9800	4,500	1,0300	4,500
Certificate	DE000CE6EX53	PANDOG706.6TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1300	4,500	1,1800	4,500
Certificate	DE000CE6EGH4	PANDOG716.5TS OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		1,9900	4,500	2,0400	4,500
Certificate	DE000CE6C6R5	PANDOG790.9TS OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0600	4,500	3,1100	4,500
Certificate	DE000CN6L1D6	PARGE 59.5TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	750	2,1000	750
Certificate	DE000CR6XDU7	PARGE52.59TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	750	2,6900	750
Certificate	DE000CE6D3V3	PARGE70.44TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	750	1,1600	750
Certificate	DE000CE6D5T4	PAYPL 37TL 1217Z	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	100,000	6,4100	100,000
Certificate	DE000CE6DSU2	PAYPL 43TL 1217Z	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	100,000	5,4000	100,000
Certificate	DE000CE6DSV0	PAYPL 49TL 1217Z	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	100,000	4,3900	100,000
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	50,000	2,0600	50,000
Certificate	DE000CV50Z24	PAYPL 50TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	50,000	2,2400	50,000
Certificate	DE000CE6E7S9	PAYPL 53TL 1217Z	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	100,000	3,7300	100,000
Certificate	DE000CV4YSW8	PAYPL 54TL 0318Z	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	100,000	3,6100	100,000
Certificate	DE000CV50Z32	PAYPL 55TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	50,000	1,8300	50,000
Certificate	DE000CV50W68	PAYPL 55TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	50,000	1,6400	50,000
Certificate	DE000CV50W76	PAYPL 56TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	50,000	1,5500	50,000
Certificate	DE000CV50Z40	PAYPL 56TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50,000	1,7500	50,000
Certificate	DE000CV51S84	PAYPL 58TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	50,000	1,4000	50,000
Certificate	DE000CV4YSX6	PAYPL 60TL 0318Z	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	90,000	2,6000	90,000
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	50,000	1,0700	50,000
Certificate	DE000CV51L11	PAYPL 65TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50,000	0,8400	50,000
Certificate	DE000CV4YSY4	PAYPL 66TL 0318Z	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	90,000	1,5900	90,000
Certificate	DE000CV51Y08	PAYPL 70TL OPENC	EUR	0,4800	0,4800	0,4300	5561,7600	1	0,4300	11587	0,4200	50,000	0,4300	50,000
Certificate	DE000CV51ZH6	PAYPL 70TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50,000	0,6800	50,000
Certificate	DE000CV521B2	PAYPL 72TL OPENC	EUR											
Certificate	DE000CV52343	PAYPL 72TL OPENC	EUR											
Certificate	DE000CV51N01	PAYPL 80TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50,000	0,7600	50,000
Certificate	DE000CV51L37	PAYPL 80TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	50,000	0,4700	50,000
Certificate	DE000CV51ZK0	PAYPL 85TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	50,000	1,2100	50,000
Certificate	DE000CV51Y16	PAYPL 85TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	50,000	0,9000	50,000
Certificate	DE000CX00QV5	PBR 4TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	100,000	0,4900	100,000
Certificate	DE000CE6DPU8	PBR 6.23TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	20,000	3,3800	20,000
Certificate	DE000CE6DFV7	PBR 6.86TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	20,000	2,8700	20,000
Certificate	DE000CE6CF32	PBR 7.49TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	20,000	2,3700	20,000
Certificate	DE000CE6DYE4	PBR 8.13TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	20,000	1,8600	20,000
Certificate	DE000CE6EME7	PBR 8.88TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	20,000	1,2600	20,000
Certificate	DE000CV4YRC2	PBR 9.79TL OPENZ	EUR											
Certificate	DE000CE6CAD8	PBR 11.33TS OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	20,000	1,7300	20,000
Certificate	DE000CR4HYN6	PEPSI77.35TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,3300	100,000		
Certificate	DE000CR9S076	PEPSI91.61TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1300	100,000		
Certificate	NL0012105381	PERNO101.8TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	10,000	3,4500	10,000
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9600	1,500	7,0200	1,500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	10,000	19,1700	4,900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	10,000	13,7200	4,999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	10,000	11,5600	9,820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	10,000	8,4400	10,000
Certificate	DE000CD62312	PEUGO 10.5TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,4600	1,500	6,5900	1,500
Certificate	NL0011908744	PEUGO 11.3TL OPENB	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	10,000	6,4200	10,000
Certificate	NL0012031439	PEUGO 13.4TL OPENB	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	10,000	4,4800	10,000
Certificate	NL0012051155	PEUGO 13.7TL OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	10,000	4,5400	10,000
Certificate	NL0012038772	PEUGO 14.4TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	10,000	3,5600	10,000
Certificate	NL0012103527	PEUGO 15.5TL OPENB	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	10,000	2,5400	10,000
Certificate	NL0012106819	PEUGO 16.6TL OPENB	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	10,000	1,5200	10,000
Certificate	NL0012492284	PEUGO 17.6TL OPENB	EUR											
Certificate	NL0012509756	PEUGO 19.5TS OPENB	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	10,000	4,2800	10,000
Certificate	NL0012111439	PEUGO 21.6TS OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	10,000	6,5000	10,000
Certificate	NL0012496988	PEUGO 23.6TS OPENB	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	10,000	8,6400	10,000
Certificate	NL0012367015	PEUGO 29.4TS OPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,6500	10,000	15,6800	10,000
Certificate	NL0012313258	PEUGO 5.65TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8400	10,000	11,8700	10,000
Certificate	NL0012313241	PEUGO 7.66TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0100	10,000	10,0400	10,000
Certificate	DE000CF80MK6	PEUGO 8.15TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	15,000	0,8400	15,000
Certificate	DE000CD629H5	PEUGO11.52TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,4400	1,500	5,5700	1,500
Certificate	NL0011989140	PEUGO11.68TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3600	10,000	6,3900	10,000
Certificate	NL0011992607	PEUGO12.26TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8200	10,000	5,8500	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	DE000CD62DE1	PEUGO12.52TL OPENZ	EUR	4,5050	4,5050	4,5050			4,5050		4,4400	1.500	4,5700	1.500
Certificate	DE000CD640M2	PEUGO14.02TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		2,9500	1.500	3,0800	1.500
Certificate	NL0012051148	PEUGO14.72TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	10.000	3,6200	10.000
Certificate	NL0012057681	PEUGO15.72TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	10.000	2,7100	10.000
Certificate	LU1521178845	PEUGO15.84TCIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	37.500	1,4400	37.500
Certificate	DE000CD64D60	PEUGO16.01TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0000	1.500	1,1300	1.500
Certificate	NL0012175525	PEUGO16.72TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	10.000	1,8000	10.000
Certificate	NL0012517031	PEUGO17.72TL OPENH	EUR											
Certificate	DE000CF6EVL3	PEUGO18.01TL OPENZ	EUR										1,3600	5.100
Certificate	NL0012541700	PEUGO19.22TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	10.000	4,4100	10.000
Certificate	NL0012540124	PEUGO19.72TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9300	10.000	4,9600	10.000
Certificate	NL0012050504	PEUGO22.99TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5500	10.000	8,5800	10.000
Certificate	NL0012313233	PEUGO24.87TS OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6200	10.000	10,6500	10.000
Certificate	NL0012313225	PEUGO25.36TS OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1700	10.000	11,2000	10.000
Certificate	NL0012313217	PEUGO27.34TS OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3700	10.000	13,4000	10.000
Certificate	NL0012522999	PEUGO31.61TS OPENH	EUR	17,8300	18,1200	17,8300			18,1200		18,1000	10.000	18,1300	10.000
Certificate	DE000CN6JNX3	PEUGO9.461TL OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5000	1.500	7,6300	1.500
Certificate	NL0009171602	PFIZR 7.9TL OPENB	EUR	24,5800	24,5800	24,5800			24,5800		24,5800	10.000	24,9500	100
Certificate	NL0009533140	PFIZR 9.6TL OPENB	EUR	23,2900	23,2900	23,2900			23,2900		23,2900	10.000		
Certificate	NL0009563881	PFIZR 11.3TL OPENB	EUR	22,0300	22,0300	22,0300			22,0300		22,0300	10.000		
Certificate	NL0010284949	PFIZR 23.5TL OPENB	EUR	12,6700	12,6700	12,6700			12,6700		12,6700	10.000		
Certificate	NL0011419247	PFIZR 25.1TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4500	10.000		
Certificate	NL0011425921	PFIZR 26.3TL OPENB	EUR	10,5500	10,5500	10,5500			10,5500		10,5500	10.000		
Certificate	NL0011419239	PFIZR 27.2TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8400	10.000		
Certificate	NL0012030605	PFIZR 29.1TL OPENB	EUR	8,4200	8,4200	8,4200			8,4200		8,4200	10.000	9,0000	60
Certificate	NL0011419189	PFIZR 36.6TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	10.000	3,6200	10.000
Certificate	NL0011088307	PFIZR 37.9TS OPENB	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	10.000	4,8000	10.000
Certificate	NL0011419171	PFIZR 40.5TS OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	10.000	7,2600	10.000
Certificate	DE000CR4JOY1	PFIZR27.36TL OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7500	40.000		
Certificate	DE000CR9RV59	PGMBLS6.34TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8600	150.000		
Certificate	DE000CR9RV75	PHIL 60.15TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,1000	70.000		
Certificate	DE000CR9NY50	PHIL 67.29TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,5000	70.000		
Certificate	DE000CN6JYM3	PHIL 75.43TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8200	70.000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	22,7900	22,7900	22,7900			22,7900		22,7800	8.000	22,8000	8.000
Certificate	DE000CW420X3	PHILP 15TL OPENC	EUR	18,9500	18,9500	18,9500			18,9500		18,8800	500	19,0200	500
Certificate	NL0010887600	PHILP 18TL OPENB	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	8.000	15,3700	8.000
Certificate	DE000CW42QA3	PHILP 18TL OPENC	EUR	16,0500	16,0500	16,0500			16,0500		15,9800	500	16,1200	500
Certificate	NL0010887618	PHILP 19TL OPENB	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	8.000	14,4100	8.000
Certificate	NL0011651336	PHILP 20TL OPENB	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	8.000	13,4600	8.000
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	12,2700	12,2700	12,2700			12,2700		12,0900	500	12,4400	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	13,2300	13,2300	13,2300			13,2300		13,1600	500	13,3000	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	11,7200	11,7200	11,7200			11,7200		11,6500	500	11,7900	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	10,7500	10,7500	10,7500			10,7500		10,5700	500	10,9200	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,5600	500	8,9100	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8100	500	8,9500	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,5300	500	7,8800	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,8400	500	7,9800	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,5300	500	6,8800	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300		6,9600	500	7,1000	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,6100	500	5,9600	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,6000	500	4,9500	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0000	500	6,1400	500
Certificate	DE000CY16567	PHILP 29TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,6400	500	3,9900	500
Certificate	NL0012031165	PHILP 30BOC1217B	EUR	29,9300	29,9300	29,9300			29,9300		29,8500	5.000	30,0000	5.000
Certificate	DE000CY50339	PHILP 30TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,4900	500	3,6300	500
Certificate	DE000CY16575	PHILP 30TL OPENC	EUR	2,9000	3,1000	2,8100	1216,6000	5	2,8100	415	2,6300	500	2,9800	500
Certificate	DE000CY16TJ8	PHILP 30TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1300	500	4,2700	500
Certificate	DE000CY16XF8	PHILP 30TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		1,9700	500	2,3200	500
Certificate	NL0012118475	PHILP 31BOC1217B	EUR	30,9300	30,9300	30,9300			30,9300		30,8500	5.000	31,0000	5.000
Certificate	DE000CY50QR6	PHILP 31TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,5800	500	2,7200	500
Certificate	DE000CY50QC8	PHILP 31TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,0300	500	1,3800	500
Certificate	DE000CY51CA0	PHILP 32TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,6700	500	1,8100	500
Certificate	DE000CY524S0	PHILP 32TL OPENC	EUR											
Certificate	DE000CY528Z6	PHILP 34TS OPENC	EUR	2,0300	2,1000	2,0300	446,6000	1	2,1000	220	1,9200	500	2,2700	500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,7000	500	6,0500	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,7700	500	7,9100	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,7100	500	5,0600	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	6,6500	6,6500	6,6500			6,6500		6,5800	500	6,7200	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,6100	500	7,9600	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	9,6500	9,6500	9,6500			9,6500		9,5800	500	9,7200	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,7600	500	10,1100	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	11,9100	11,9100	11,9100			11,9100		11,8400	500	11,9800	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	DE000CY51AP2	PHILP 44TS OPENC	EUR	11,9300	11,9300	11,9300			11,9300		11,7500	500	12,1000	500
Certificate	NL0012496996	PHILP 49TS OPENB	EUR											
Certificate	NL0010175774	PHILP 15.5TL OPENB	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	8.000	17,6600	8.000
Certificate	NL0010282224	PHILP 16.4TL OPENB	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	8.000	16,8300	8.000
Certificate	NL0010887592	PHILP 16.9TL OPENB	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	8.000	16,3100	8.000
Certificate	NL0010380390	PHILP 17.5TL OPENB	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	8.000	15,8300	8.000
Certificate	NL0010514444	PHILP 18.6TL OPENB	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	8.000	14,7500	8.000
Certificate	DE000CD624M6	PHILP 21.5TL OPENZ	EUR	11,3500	11,3500	11,3500			11,3500		11,2900	2.250	11,4000	2.250
Certificate	NL0011906664	PHILP 22.1TL OPENB	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	8.000	11,5400	8.000
Certificate	NL0011915269	PHILP 23.2TL OPENB	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	8.000	10,5100	8.000
Certificate	NL0011916630	PHILP 24.2TL OPENB	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	8.000	9,5600	8.000
Certificate	NL0011918941	PHILP 24.8BL OPENB	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	8.000	7,4500	8.000
Certificate	NL0012017628	PHILP 25.3TL OPENB	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	8.000	8,5700	8.000
Certificate	DE000CD632F3	PHILP 25.5TL OPENZ	EUR	6,7500	6,7500	6,7500			6,7500		6,6900	2.250	6,8000	2.250
Certificate	NL0012106827	PHILP 26.4TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	8.000	7,5700	8.000
Certificate	NL0012114060	PHILP 27.4TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	8.000	6,5800	8.000
Certificate	NL0012120232	PHILP 28.5TL OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	8.000	5,5800	8.000
Certificate	NL0012261101	PHILP 30.6TL OPENB	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	8.000	3,6300	8.000
Certificate	NL0012509525	PHILP 32.1TL OPENB	EUR											
Certificate	NL0012510093	PHILP 34.1TS OPENB	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	8.000	4,9300	8.000
Certificate	NL0012053904	PHILP 36.3TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700		6,9900	1.000	7,1400	1.000
Certificate	NL0012273213	PHILP 36.6TS OPENB	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	8.000	7,5600	8.000
Certificate	NL0012494611	PHILP 38.5BOC1218B	EUR	33,3200	33,3200	33,3200			33,3200		33,2300	5.000	33,4000	5.000
Certificate	NL0012274484	PHILP 39.1TS OPENB	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	8.000	10,2600	8.000
Certificate	NL0012275697	PHILP 41.6TS OPENB	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	8.000	12,9500	8.000
Certificate	NL0012275705	PHILP 44.1TS OPENB	EUR	15,6200	15,6200	15,6200			15,6200		15,6100	8.000	15,6300	8.000
Certificate	NL0012275713	PHILP 46.5TS OPENB	EUR											
Certificate	NL0011039680	PHILP11.59TL OPENH	EUR	21,3800	21,3800	21,3800			21,3800		21,3000	1.000	21,4500	1.000
Certificate	NL0011040407	PHILP13.68TL OPENH	EUR	19,4300	19,4300	19,4300			19,4300		19,3500	1.000	19,5000	1.000
Certificate	NL0011051669	PHILP15.59TL OPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,5800	1.000	17,7300	1.000
Certificate	NL0011039672	PHILP15.78TL OPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4000	1.000	17,5500	1.000
Certificate	NL0011427463	PHILP16.41BL OPENB	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	8.000	15,8400	8.000
Certificate	DE000CZ0HH23	PHILP17.19TL OPENZ	EUR	15,0500	15,0500	15,0500			15,0500		14,9900	2.250	15,1000	2.250
Certificate	NL0011230495	PHILP17.82TL OPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,4900	1.000	15,6400	1.000
Certificate	NL0011039664	PHILP17.87TL OPENH	EUR	15,5300	15,5300	15,5300			15,5300		15,4500	1.000	15,6000	1.000
Certificate	DE000CR9Q1B3	PHILP18.43TL OPENZ	EUR	14,3400	14,3400	14,3400			14,3400		14,2800	2.250	14,3900	2.250
Certificate	NL0011040381	PHILP18.92TL OPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,4800	1.000	14,6300	1.000
Certificate	DE000CZ2EYF3	PHILP19.03TL OPENZ	EUR	13,2100	13,2100	13,2100			13,2100		13,1500	2.250	13,2600	2.250
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	14,5300	14,5300	14,5300			14,5300		14,3500	500	14,7000	500
Certificate	NL0011095146	PHILP19.62BL OPENB	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	8.000	12,6200	8.000
Certificate	NL0011602446	PHILP19.64TL OPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8000	1.000	13,9500	1.000
Certificate	DE000CF04HNO	PHILP19.84TL OPENC	EUR	13,7900	13,7900	13,7900			13,7900		13,6100	500	13,9600	500
Certificate	DE000CZ2FW37	PHILP19.85TL OPENZ	EUR	12,3900	12,3900	12,3900			12,3900		12,3300	2.250	12,4400	2.250
Certificate	DE000CR9PAK9	PHILP19.97TL OPENZ	EUR	12,8500	12,8500	12,8500			12,8500		12,7900	2.250	12,9000	2.250
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	14,3700	14,3700	14,3700			14,3700		14,3000	500	14,4400	500
Certificate	NL0011743448	PHILP20.37TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1200	1.000	13,2700	1.000
Certificate	NL0011650874	PHILP20.66BL OPENB	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	8.000	11,5800	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	13,5200	13,5200	13,5200			13,5200		13,4500	500	13,5900	500
Certificate	DE000CZ79W64	PHILP21.04TL OPENZ	EUR	11,2000	11,2000	11,2000			11,2000		11,1400	2.250	11,2500	2.250
Certificate	NL0011896634	PHILP21.39TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,1700	1.000	12,3200	1.000
Certificate	DE000CD62320	PHILP22.03TL OPENZ	EUR	10,2100	10,2100	10,2100			10,2100		10,1500	2.250	10,2600	2.250
Certificate	NL0011927983	PHILP22.41TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2200	1.000	11,3700	1.000
Certificate	NL0011911235	PHILP22.73BL OPENB	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	8.000	9,5200	8.000
Certificate	DE000CD62AF4	PHILP23.02TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,1600	2.250	9,2700	2.250
Certificate	NL0011934872	PHILP23.43TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,2700	1.000	10,4200	1.000
Certificate	DE000CD62N86	PHILP23.55TL OPENZ	EUR	9,3700	9,3700	9,3700			9,3700		9,3700	2.250	9,4200	2.250
Certificate	NL0011916341	PHILP23.77BL OPENB	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	8.000	8,4800	8.000
Certificate	DE000CD62LD6	PHILP24.01TL OPENZ	EUR	8,2300	8,2300	8,2300			8,2300		8,1700	2.250	8,2800	2.250
Certificate	NL0011970603	PHILP24.45TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,3300	1.000	9,4800	1.000
Certificate	NL0011989389	PHILP24.95TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,8600	1.000	9,0100	1.000
Certificate	NL0011990411	PHILP25.44TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4000	1.000	8,5500	1.000
Certificate	NL0011990403	PHILP25.95TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9200	1.000	8,0700	1.000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	5.000	6,1900	5.000
Certificate	NL0012057699	PHILP26.44TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,4700	1.000	7,6200	1.000
Certificate	NL0012113070	PHILP26.84BL OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	8.000	5,4100	8.000
Certificate	NL0012179048	PHILP26.95TL OPENH	EUR	7,4700	7,4700	7,0700			7,0700		6,9900	1.000	7,1400	1.000
Certificate	DE000CE6BR47	PHILP26.99TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,1900	2.250	5,3000	2.250
Certificate	DE000CE6C2H5	PHILP27.14TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8200	2.250	5,9300	2.250
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	5,4900	5,4900	5,1800	5490,0000	1	5,1800	1000	5,1700	5.000	5,1900	5.000
Certificate	NL0012197511	PHILP27.45TL OPENH	EUR	7,0300	7,0300	6,6100			6,6100		6,5300	1.000	6,6800	1.000
Certificate	NL0012118061	PHILP27.86BL OPENB	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	8.000	4,3900	8.000
Certificate	LU149365639	PHILP28.09TCIOPENS	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	5.000	4,3800	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
Certificate	NL0012203046	PHILP28.47TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,5800	1.000	5,7300	1.000
Certificate	DE000CE6C2C6	PHILP28.49TL OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7200	2.250	3,8300	2.250
Certificate	NL0012121669	PHILP28.88BL OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	8.000	3,3700	8.000
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	5.000	3,4600	5.000
Certificate	NL0012258966	PHILP29.89BL OPENB	EUR	2,6300	2,6300	2,3500	2028,5000	2	2,3500	775	2,3400	8.000	2,3600	8.000
Certificate	DE000CE6CHY9	PHILP29.98TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	10.500	0,4700	10.500
Certificate	LU1521268752	PHILP30.27TCIOPENS	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	5.000	2,2800	5.000
Certificate	NL0012241038	PHILP30.74TL OPENH	EUR	3,9600	3,9600	3,5500			3,5500		3,4700	1.000	3,6200	1.000
Certificate	NL0012262869	PHILP30.91BL OPENB	EUR	1,6500	1,6500	1,3400	165,0000	1	1,3400	100	1,3300	8.000	1,3500	8.000
Certificate	LU1547747342	PHILP30.94TCIOPENS	EUR	1,9000	1,9000	1,6100	1270,0000	2	1,6100	700	1,6000	5.000	1,6200	5.000
Certificate	DE000CE6ERD8	PHILP31.25TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	10.500	0,3900	10.500
Certificate	DE000CE6E283	PHILP31.48TL OPENZ	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	10.500	0,1700	10.500
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR	0,9900	0,9900	0,7100	19,8000	1	0,7100	20	0,7000	5.000	0,7200	5.000
Certificate	NL0012544118	PHILP31.74TL OPENH	EUR											
Certificate	NL0012492805	PHILP31.91BL OPENB	EUR	0,5200	0,5200	0,3200	1123,5100	3	0,3200	2176	0,3100	8.000	0,3300	8.000
Certificate	LU1573760805	PHILP32.45TCIOPENS	EUR											
Certificate	NL0012439723	PHILP32.52TL OPENH	EUR											
Certificate	NL0012544100	PHILP33.74TS OPENH	EUR											
Certificate	LU1650864066	PHILP34.06TPIOPENS	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	5.000	2,2400	5.000
Certificate	LU1650857524	PHILP34.83TPIOPENS	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	5.000	3,0000	5.000
Certificate	NL0012509418	PHILP35.32BS OPENB	EUR	3,4000	3,5100	3,1700	2246,3500	2	3,5100	682	3,5000	8.000	3,5200	8.000
Certificate	DE000CE6FLV0	PHILP35.59TS OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	10.500	0,7300	10.500
Certificate	NL0012259071	PHILP37.32BS OPENB	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	8.000	5,5200	8.000
Certificate	DE000CE6DMU5	PHILP39.09TS OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	10.500	1,4300	10.500
Certificate	NL0012264998	PHILP39.28BS OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	8.000	7,4800	8.000
Certificate	NL0011051610	PHILP40.62TS OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,6500	1.000	11,8000	1.000
Certificate	NL0012493365	PHILP41.27BS OPENB	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	8.000	9,4700	8.000
Certificate	NL0012499339	PHILP43.26BS OPENB	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	8.000	11,4600	8.000
Certificate	DE000CR1JQ96	PHIMO69.63TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6600	25.000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,9200	7,9200	7,9200			7,9200		7,8700	30.000	7,9700	30.000
Certificate	DE000CN6HPP8	PLATI 678TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	10.000	2,4200	10.000
Certificate	NL0011540257	PLATI 700TL OPENB	EUR	2,3200	2,3200	2,3200	3480,0000	1	2,3200	1500	2,3100	50.000	2,3300	32.355
Certificate	DE000CN6HAR6	PLATI 719TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	10.000	2,0800	10.000
Certificate	NL0011519608	PLATI 752TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50.000	1,9100	28.120
Certificate	DE000CN6G287	PLATI 763TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	10.000	1,7100	10.000
Certificate	NL0006520447	PLATI 805TL OPENB	EUR	1,4900	1,4900	1,4600	1180,0000	2	1,4700	800	1,4500	50.000	1,4900	16.826
Certificate	DE000CN6ENN5	PLATI 805TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	10.000	1,3600	10.000
Certificate	NL0011050497	PLATI 806TL OPENH	EUR	1,4100	1,4700	1,4100	2397,0000	1	1,4700	1700	1,4600	20.000	1,4800	20.000
Certificate	DE000VN66JP4	PLATI 824TL OPENV	EUR											
Certificate	DE000VN66JS8	PLATI 849TL OPENV	EUR											
Certificate	DE000CR9SP56	PLATI 856TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	10.000	0,9500	10.000
Certificate	NL0011639422	PLATI 857TL OPENB	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	50.000	1,0700	50.000
Certificate	DE000VN66JV2	PLATI 874TL OPENV	EUR											
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012512818	PLATI 907TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	50.000	0,6800	50.000
Certificate	DE000VN66JM1	PLATI 985TS OPENV	EUR											
Certificate	NL0012495618	PLATI 997TS OPENB	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	50.000	0,9200	49.750
Certificate	DE000VN66QC7	PLATI 1010TS OPENV	EUR											
Certificate	DE000VN66P93	PLATI 1035TS OPENV	EUR	0,7830	0,7830	0,7830			0,7830		0,7800	50.000	0,7860	50.000
Certificate	DE000VN66QF0	PLATI 1035TS OPENV	EUR											
Certificate	NL0012021257	PLATI 1047TS OPENB	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	50.000	1,3600	50.000
Certificate	NL0012015911	PLATI 1097TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	50.000	1,8000	49.400
Certificate	DE000CD63A80	PLATI 1097TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	10.000	1,5800	10.000
Certificate	NL0011050364	PLATI 1197TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	20.000	2,5300	20.000
Certificate	DE000CN6LBE4	PLATI 1205TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	10.000	2,5000	10.000
Certificate	NL0011050356	PLATI 1219TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	20.000	2,8800	20.000
Certificate	NL0011050349	PLATI 1293TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	20.000	3,5300	20.000
Certificate	DE000CD62G51	PLATI 1340TS OPENZ	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	10.000	3,6700	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI823.7TL OPENV	EUR	1,0130	1,0130	1,0130			1,0130		1,0100	50.000	1,0160	50.000
Certificate	DE000VN66J18	PLATI848.7TL OPENV	EUR	0,7990	0,7990	0,7990			0,7990		0,7960	50.000	0,8020	50.000
Certificate	DE000VN66J42	PLATI873.7TL OPENV	EUR	0,5870	0,5870	0,5870			0,5870		0,5840	50.000	0,5900	50.000
Certificate	NL00009067156	PORSC 21TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8300	10.000	5,8600	10.000
Certificate	NL0011437702	PORSC 28TL OPENB	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	10.000	4,3500	10.000
Certificate	DE000CX0HAF2	PORSC 30TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	5.000	3,9200	5.000
Certificate	DE000CX0H930	PORSC 30TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	5.000	4,0300	5.000
Certificate	NL0000992999	PORSC 31TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	10.000	4,1400	10.000
Certificate	DE000CX0HAG0	PORSC 35TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	5.000	3,3800	5.000
Certificate	DE000CX0KLY4	PORSC 35TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	5.000	3,4100	5.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	5.000	2,6600	5.000
Certificate	NL0012505382	PORSC 72TS OPENB	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	10.000	0,8700	10.000
Certificate	NL0012511687	PORSC 77TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	10.000	1,4100	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6ERH8	PORSC 31.TL OPENZ	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	4.500	3,8900	4.500
Certificate	NL0011438312	PORSC 34.2TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	10.000	3,7700	10.000
Certificate	NL0011654793	PORSC 37.3TL OPENB	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	10.000	3,4800	10.000
Certificate	NL0011906672	PORSC 40.4TL OPENB	EUR											
Certificate	DE000CN6KAM1	PORSC 40.5TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	4.500	2,9400	4.500
Certificate	NL0012020812	PORSC 43.5TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	10.000	2,9100	10.000
Certificate	NL0012038780	PORSC 46.5TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	10.000	2,6300	10.000
Certificate	NL0012494421	PORSC 49.5TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	10.000	2,3500	10.000
Certificate	NL0012496685	PORSC 52.5TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	10.000	2,0700	10.000
Certificate	NL0012503809	PORSC 55.6TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	10.000	1,7800	10.000
Certificate	NL0012504542	PORSC 58.6TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	10.000	1,5000	10.000
Certificate	NL0012511380	PORSC 61.6TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	10.000	1,2200	10.000
Certificate	NL0012512057	PORSC 64.6TL OPENB	EUR	0,9000	0,9300	0,9000	450,0000	1	0,9300	500	0,9100	10.000	0,9400	10.000
Certificate	DE000CN6EP47	PORSC33.57TL OPENZ	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	4.500	3,6300	4.500
Certificate	DE000CN6EZT6	PORSC36.57TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	4.500	3,3300	4.500
Certificate	DE000CD63V44	PORSC45.96TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	4.500	2,4000	4.500
Certificate	DE000CE6F1C5	PORSC51.93TL OPENZ	EUR	1,7400	1,7900	1,7400	4350,0000	1	1,7900	2500	1,7800	4.500	1,8000	4.500
Certificate	DE000CE6FC32	PORSC58.91TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	4.500	1,1000	4.500
Certificate	NL0010010567	POST 1TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	10.000	2,9700	10.000
Certificate	DE000VL37HB3	POST 4TS OPENV	EUR	0,4870	0,4870	0,4870			0,4870					
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	10.000	2,8400	10.000
Certificate	DE000VL5RU32	POST 3.6TS OPENV	EUR											
Certificate	DE000VL5RU40	POST 3.7TS OPENV	EUR											
Certificate	DE000VL37Q58	POST 3.8TS OPENV	EUR	0,2870	0,2870	0,2870			0,2870					
Certificate	DE000VL37HA5	POST 3.9TS OPENV	EUR	0,3830	0,3830	0,3830			0,3830					
Certificate	DE000VL37HC1	POST 4.1TS OPENV	EUR	0,6010	0,6010	0,6010			0,6010					
Certificate	DE000VL37HD9	POST 4.2TS OPENV	EUR	0,6970	0,6970	0,6970			0,6970					
Certificate	DE000VL37HE7	POST 4.3TS OPENV	EUR	0,8110	0,8110	0,8110			0,8110					
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	0,9910	0,9910	0,9910			0,9910					
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	10.000	2,5800	10.000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	10.000	2,3100	10.000
Certificate	NL0010887642	POST 1.95TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	10.000	2,1000	10.000
Certificate	NL0010443503	POST 1.97TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	10.000	2,1200	10.000
Certificate	NL0010887659	POST 2.31TL OPENB	EUR	1,7100	1,7700	1,7100	1282,5000	1	1,7700	750	1,7600	10.000	1,7700	10.000
Certificate	NL0010658993	POST 2.45TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	10.000	1,7000	10.000
Certificate	NL0010875464	POST 2.56TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	10.000	1,5500	10.000
Certificate	NL0011530746	POST 2.83TL OPENB	EUR	1,2600	1,3200	1,2600	630,0000	1	1,3200	500	1,3100	10.000	1,3200	10.000
Certificate	DE000VL5RU57	POST 3.07TL OPENV	EUR	0,8110	0,8110	0,8110			0,8110					
Certificate	NL0011909320	POST 3.09TL OPENB	EUR	1,0500	1,0900	1,0500	2625,0000	1	1,0900	2500	1,0800	10.000	1,0900	10.000
Certificate	LU1476986234	POST 3.16TCIOPENS	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	1.000	0,8600	1.000
Certificate	DE000VL37HF4	POST 3.17TL OPENV	EUR	0,7130	0,7130	0,7130			0,7130					
Certificate	DE000CX593C0	POST 3.25TL OPENC	EUR	0,6600	0,7800	0,6600	5658,0200	5	0,7700	7622	0,7400	2.500	0,8000	1.000
Certificate	DE000VL37HG2	POST 3.27TL OPENV	EUR	0,6190	0,6190	0,6190			0,6190					
Certificate	NL0012492912	POST 3.29TL OPENB	EUR	0,8000	0,9200	0,8000	3978,0000	4	0,9000	4500	0,8900	10.000	0,9000	10.000
Certificate	DE000VL37HH0	POST 3.37TL OPENV	EUR	0,5230	0,5230	0,5230			0,5230					
Certificate	LU1650942474	POST 3.38TCIOPENS	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	1.000	0,5500	1.000
Certificate	DE000VL2FT81	POST 3.38TL OPENV	EUR	0,3490	0,4100	0,3490	4110,0000	3	0,4100	11000				
Certificate	NL0012512594	POST 3.49TL OPENB	EUR	0,6300	0,6700	0,6300	93968,0000	16	0,6500	142400	0,6400	10.000	0,6500	10.000
Certificate	LU1650955534	POST 3.56TCIOPENS	EUR	0,4000	0,4000	0,3800	160,0000	1	0,3800	400	0,3700	1.000	0,3800	1.000
Certificate	NL0012509244	POST 3.77TS OPENB	EUR											
Certificate	NL0012276539	POST 4.02TS OPENB	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	10.000	0,7800	10.000
Certificate	NL0012264329	POST 4.52TS OPENB	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	10.000	1,3500	10.000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0011089560	POST 5.01TS OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	10.000	1,9000	10.000
Certificate	NL0012027189	POST 5.49TS OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	10.000	2,4600	10.000
Certificate	NL0012028690	POST 5.99TS OPENB	EUR											
Certificate	DE000CN6FUK3	POST 2.279TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5400	2.250	1,5900	2.250
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	2.000	1,7100	2.000
Certificate	DE000CN6FQ54	POST 2.436TL OPENZ	EUR	1,3300	1,4200	1,3300	1398,6800	2	1,4150	1004	1,3900	2.250	1,4400	2.250
Certificate	DE000CR959H1	POST 2.639TL OPENZ	EUR	1,1800	1,2050	1,1800	2950,0000	1	1,2050	2500	1,1800	2.250	1,2300	2.250
Certificate	DE000CN6HSZ1	POST 2.741TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0800	2.250	1,1300	2.250
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1100	2.000	1,1800	2.000
Certificate	DE000CR9RK60	POST 2.845TL OPENZ	EUR	0,9000	1,0100	0,9000	3453,0000	3	1,0050	3533	0,9800	2.250	1,0300	2.250
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	0,8550	0,8550	0,8550			0,8550					
Certificate	DE000CN6HSY4	POST 2.941TL OPENZ	EUR	0,8700	0,9050	0,8700	4350,0000	1	0,9050	5000	0,8800	2.250	0,9300	2.250
Certificate	DE000VL2FNM2	POST 2.974TL OPENV	EUR	0,7630	0,8700	0,7630	2175,0000	1	0,8700	2500				
Certificate	DE000CN6GYO0	POST 3.045TL OPENZ	EUR	0,8000	0,8050	0,8000	4000,0000	1	0,8050	5000	0,7800	2.250	0,8300	5.450
Certificate	DE000VL2FNN0	POST 3.074TL OPENV	EUR	0,6630	0,6630	0,6630			0,6630					
Certificate	DE000VL2F5T6	POST 3.177TL OPENV	EUR	0,5610	0,5610	0,5610			0,5610					
Certificate	DE000CN6JU45	POST 3.195TL OPENZ	EUR	0,5500	0,6600	0,5500	31337,6000	12	0,6450	51616	0,6200	2.250	0,6700	2.550
Certificate	DE000VL2FTC0	POST 3.278TL OPENV	EUR	0,4610	0,5640	0,4610	25087,1400	16	0,5640	47589				
Certificate	DE000CE6EVM1	POST 3.393TL OPENZ	EUR	0,3500	0,4700	0,3500	23632,5200	14	0,4400	58606	0,4300	2.250	0,4500	1.111

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL5RU24	POST 3.655TS OPENV	EUR											
Certificate	DE000VL37Q33	POST 3.756TS OPENV	EUR	0,0510	0,0510	0,0510			0,0510					
Certificate	DE000VL37KZ6	POST 3.858TS OPENV	EUR	0,1590	0,1590	0,1590			0,1590					
Certificate	DE000VL2FMW3	POST 3.981TS OPENV	EUR	0,2510	0,2510	0,2510			0,2510					
Certificate	DE000VN66XP5	POST 4.186TS OPENV	EUR	0,3890	0,3890	0,2800	280,2900	2	0,2800	1001				
Certificate	DE000VN66WL6	POST 4.388TS OPENV	EUR	0,5870	0,5870	0,5870			0,5870					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	0,7850	0,7850	0,7850			0,7850					
Certificate	DE000CN6GVP8	POTSH13.03TL OPENZ	EUR	1,1500	1,1500	1,1250	690,0000	1	1,1250	600	1,1200	50.000	1,1300	50.000
Certificate	DE000CN6GJ84	POTSH14.56TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	50.000	0,8800	50.000
Certificate	DE000CE6DY29	POTSH16.56TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	50.000	0,5400	50.000
Certificate	NL0010047213	PRICL 574TL OPENB	EUR	100,1100	100,1100	100,1100			100,1100		100,1100	4.000		
Certificate	NL0010250387	PRICL 631TL OPENB	EUR	95,6300	95,6300	95,6300			95,6300		95,6300	4.000		
Certificate	NL0011646526	PRICL 973TL OPENB	EUR	68,8800	68,8800	68,8800			68,8800		68,8800	4.000		
Certificate	NL0011650510	PRICL 1124TL OPENB	EUR	57,0500	57,0500	57,0500			57,0500		57,0500	4.000		
Certificate	NL0011905328	PRICL 1297TL OPENB	EUR	43,6400	43,6400	43,6400			43,6400		43,6400	4.000		
Certificate	NL0012029193	PRICL 1494TL OPENB	EUR	28,2300	28,2300	28,2300			28,2300		30,0000	700		
Certificate	NL0012114201	PRICL 2073TS OPENB	EUR											
Certificate	NL0012022081	PROX 21.3TL OPENB	EUR	9,0200	9,0200	9,0200			9,0200		9,0000	2.000	9,0300	2.000
Certificate	DE000CN6F7V3	PROX 21.7TL OPENZ	EUR	7,2800	7,2800	7,2800			7,2800		7,2200	375	7,3400	375
Certificate	NL0010893509	PROX 22.8TL OPENB	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	2.000	7,6100	2.000
Certificate	DE000CR1J239	PROX 23.7TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2200	375	5,3400	375
Certificate	NL0012026835	PROX 24.4TL OPENB	EUR	6,1000	6,1000	6,1000			6,1000		6,0800	2.000	6,1100	2.000
Certificate	NL0012113542	PROX 25.9TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	2.000	4,6800	2.000
Certificate	NL0012263248	PROX 27.5TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	2.000	3,2500	2.000
Certificate	NL0012491427	PROX 30.7TS OPENB	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	2.000	4,4600	2.000
Certificate	NL0010908752	PROX 33.7TS OPENB	EUR	7,6500	7,6500	7,6500			7,6500		7,6300	2.000	7,6600	2.000
Certificate	NL0012120901	PROX 36.6TS OPENB	EUR	10,7800	10,7800	10,7800			10,7800		10,7600	2.000	10,7900	2.000
Certificate	DE000CD63765	PROX 19.18TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7400	375	9,8600	375
Certificate	DE000CE6BT52	PROX 26.19TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7400	375	2,8600	375
Certificate	DE000CR6XQ69	PROX 34.01TS OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,2600	375	5,3800	375
Certificate	DE000CD61QU1	PSI20 3491TL OPENZ	EUR	18,9000	18,9000	18,9000			18,9000		18,6500	2.000	19,1500	2.000
Certificate	DE000CN6HNE7	PSI20 3799TL OPENZ	EUR	15,8100	15,8100	15,8100			15,8100		15,5600	2.000	16,0600	2.000
Certificate	DE000CR6XM14	PSI20 4112TL OPENZ	EUR	12,6800	12,6800	12,6800			12,6800		12,4300	2.000	12,9300	2.000
Certificate	DE000CE6BFN8	PSI20 4414TL OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,4100	2.000	9,9100	2.000
Certificate	DE000CE6C6Q7	PSI20 4714TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,4200	2.000	6,9200	2.000
Certificate	DE000CE6DB19	PSI20 5014TL OPENZ	EUR	3,6700	3,6700	3,6700			3,6700		3,4200	2.000	3,9200	2.000
Certificate	DE000CR6YFV8	PSI20 5714TS OPENZ	EUR	3,5300	3,5300	3,5300			3,5300		3,2800	2.000	3,7800	2.000
Certificate	DE000CE6CSX8	PSI20 6113TS OPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,2700	2.000	7,7700	2.000
Certificate	DE000CE6EYF9	PSI20 6512TS OPENZ	EUR	11,5100	11,5100	11,5100			11,5100		11,2600	2.000	11,7600	2.000
Certificate	DE000CE6FJG5	PSMG 20.01TL OPENZ	EUR	0,6700	0,6850	0,6700	6700,0000	1	0,6850	10000	0,6800	15.000	0,6900	15.000
Certificate	DE000CE6EHX7	PSMG 23.02TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	15.000	0,3900	15.000
Certificate	DE000CN6JYP6	QCOM 44.9TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7300	100.000		
Certificate	NL0009863422	QUALC 35.6TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,7000	50.000		
Certificate	NL0012020440	QUALC 87.2TS OPENB	EUR	2,4850	2,4850	2,4850			2,4850		2,4700	50.000	2,5000	49.525
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	28,6700	28,6700	28,6700			28,6700		28,2400	150	29,1000	150
Certificate	NL0010887717	RANDS 26TL OPENB	EUR	27,2400	27,2400	27,2400			27,2400		27,2100	3.000	27,2600	3.000
Certificate	DE000CX0KVV9	RANDS 32TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	5.000	2,0600	5.000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	5.000	1,7700	5.000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	5.000	1,4600	5.000
Certificate	DE000CE6FGJ5	RANDS 40TL 0318Z	EUR	2,2450	2,2450	2,2450			2,2450		2,2200	2.250	2,2700	2.250
Certificate	DE000CE6EE80	RANDS 40TL 1217Z	EUR	2,2350	2,2350	2,2350			2,2350		2,2100	2.250	2,2600	2.250
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5.000	1,4400	5.000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	5.000	1,0600	5.000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	5.000	1,2500	5.000
Certificate	DE000CD63DX9	RANDS 43TL OPENZ	EUR	9,7200	9,7200	9,7200			9,7200		9,6000	450	9,8300	450
Certificate	DE000CE6FGH9	RANDS 45TL 0318Z	EUR	1,2450	1,2450	1,2450			1,2450		1,2200	2.250	1,2700	2.250
Certificate	DE000CE6EE72	RANDS 45TL 1217Z	EUR	1,2350	1,2350	1,2350			1,2350		1,2100	2.250	1,2600	2.250
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	5.000	0,7600	5.000
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	5.000	0,9700	5.000
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	5.000	0,8200	5.000
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	5.000	0,6200	5.000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	5.000	0,3400	5.000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	5.000	0,5500	5.000
Certificate	DE000CY52590	RANDS 52TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	5.000	0,4000	5.000
Certificate	DE000CY524T8	RANDS 52TS OPENC	EUR											
Certificate	NL0012648448	RANDS 56BOC1218Z	EUR	50,7900	50,7900	50,7900			50,7900		50,6600	600	50,9200	600
Certificate	DE000CY51UJ0	RANDS 56TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	5.000	0,5600	5.000
Certificate	DE000CY50XH3	RANDS 56TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	5.000	0,7900	5.000
Certificate	NL0012648455	RANDS 58BOC0619Z	EUR	51,0800	51,0800	51,0800			51,0800		50,9500	600	51,2100	600
Certificate	DE000CE6FGK3	RANDS 58TS 0318Z	EUR	1,4750	1,4750	1,4750			1,4750		1,4500	2.250	1,5000	2.250
Certificate	DE000CE6EE98	RANDS 58TS 1217Z	EUR	1,4750	1,4750	1,4750			1,4750		1,4500	2.250	1,5000	2.250
Certificate	NL0012118483	RANDS 60BOC1217B	EUR	59,8500	59,8500	59,8500			59,8500		59,7000	1.000	60,0000	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	DE000CY51MA9	RANDS 60TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	5,000	1,2300	5,000
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	5,000	1,6200	5,000
Certificate	DE000CE6F2C3	RANDS 65TS 1217Z	EUR	2,8750	2,8750	2,8750			2,8750		2,8500	2,250	2,9000	2,250
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	5,000	1,4000	5,000
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	5,000	1,4800	5,000
Certificate	DE000CW42VJ4	RANDS 65TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	5,000	0,8700	5,000
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	5,000	2,0100	5,000
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	5,000	1,6700	5,000
Certificate	NL0012501019	RANDS 60.8S OPENB	EUR											
Certificate	NL0010011979	RANDS 13.7TL OPENB	EUR	38,3900	38,3900	38,3900			38,3900		38,3600	3,000	38,4100	3,000
Certificate	NL0010283974	RANDS 22.4TL OPENB	EUR	30,5100	30,5100	30,5100			30,5100		30,4800	3,000	30,5300	3,000
Certificate	NL0010379558	RANDS 25.3TL OPENB	EUR	27,8700	27,8700	27,8700			27,8700		27,8400	3,000	27,8900	1,893
Certificate	NL0010893673	RANDS 28.9TL OPENB	EUR	24,6100	24,6100	24,6100			24,6100		24,5800	3,000	24,6300	3,000
Certificate	NL0010901682	RANDS 29.9TL OPENB	EUR	23,6700	23,6700	23,6700			23,6700		23,6400	3,000	23,6900	3,000
Certificate	DE000CN6JMO3	RANDS 31.1TL OPENZ	EUR	21,1800	21,1800	21,1800			21,1800		21,0600	450	21,2900	450
Certificate	NL0011905336	RANDS 31.5TL OPENB	EUR	22,2200	22,2200	22,2200			22,2200		22,1900	3,000	22,2400	3,000
Certificate	DE000CD624N4	RANDS 34.2TL OPENZ	EUR	18,1900	18,1900	18,1900			18,1900		18,0700	450	18,3000	450
Certificate	NL0011906706	RANDS 34.5TL OPENB	EUR	19,4400	19,4400	19,4400			19,4400		19,4100	3,000	19,4600	3,000
Certificate	NL0011912175	RANDS 36.2TL OPENB	EUR	17,9700	17,9700	17,9700			17,9700		17,9400	3,000	17,9900	3,000
Certificate	DE000CD62KD8	RANDS 37.3TL OPENZ	EUR	15,2200	15,2200	15,2200			15,2200		15,1000	450	15,3300	450
Certificate	NL0011916085	RANDS 37.7TL OPENB	EUR	16,6000	16,6000	16,6000			16,6000		16,5700	3,000	16,6200	3,000
Certificate	NL0012021182	RANDS 39.2TL OPENB	EUR	15,5000	15,5800	15,2100	139115,0000	4		9000	15,1800	3,000	15,2300	3,000
Certificate	NL0012021893	RANDS 40.6BL OPENB	EUR	10,7200	10,7200	10,7200			10,7200		10,6900	3,000	10,7400	3,000
Certificate	NL0012022834	RANDS 40.7TL OPENB	EUR	14,3100	14,3100	13,8300	1431,0000	1	13,8300	100	13,8000	3,000	13,8500	3,000
Certificate	NL0012025654	RANDS 42.3TL OPENB	EUR	12,3700	12,3700	12,3700			12,3700		12,3400	3,000	12,3900	3,000
Certificate	NL0012029201	RANDS 43.8TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100		10,9800	3,000	11,0300	3,000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	0,7710	0,7710	0,7710			0,7710					
Certificate	NL0012029722	RANDS 44.7BL OPENB	EUR	6,9500	6,9500	6,6300	3475,0000	1	6,6300	500	6,6000	3,000	6,6500	3,000
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	0,6710	0,6710	0,6710			0,6710					
Certificate	NL0012030621	RANDS 45.3TL OPENB	EUR	9,6200	9,6200	9,6200			9,6200		9,5900	3,000	9,6400	3,000
Certificate	NL0012049928	RANDS 46.8TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,2900	1,000	8,4900	1,000
Certificate	NL0012038012	RANDS 46.9TL OPENB	EUR	8,2100	8,2100	8,2100			8,2100		8,1800	3,000	8,2300	3,000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	2,9300	2,9300	2,9300			2,9300		2,9000	2,500	2,9500	2,500
Certificate	NL0012492292	RANDS 48.4TL OPENB	EUR	7,2200	7,2200	6,8400	1458,4400	1	6,8400	202	6,8100	3,000	6,8600	3,000
Certificate	NL0012512602	RANDS 49.9TL OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	3,000	5,4700	3,000
Certificate	NL0012509251	RANDS 52.6TS OPENB	EUR	7,6900	7,6900	7,6900			7,6900		7,6600	3,000	7,7100	3,000
Certificate	NL0012503106	RANDS 54.6TS OPENB	EUR	9,8500	9,8500	9,8500			9,8500		9,8200	3,000	9,8700	3,000
Certificate	NL0012494629	RANDS 56.SBOCI218B	EUR	50,5300	50,5300	50,5300			50,5300		50,4000	1,000	50,6500	1,000
Certificate	NL0012098727	RANDS 56.6TS OPENB	EUR	12,0400	12,0400	12,0400			12,0400		12,0100	3,000	12,0600	3,000
Certificate	NL0012104798	RANDS 58.5TS OPENB	EUR	14,2400	14,2400	14,2400			14,2400		14,2100	3,000	14,2600	3,000
Certificate	NL0012495923	RANDS 60.5TS OPENB	EUR											
Certificate	NL0012502660	RANDS 62.6TS OPENB	EUR											
Certificate	NL0012366256	RANDS 76.9TS OPENH	EUR	34,4500	34,4500	34,4500			34,4500		34,3500	1,000	34,5500	1,000
Certificate	NL0012366306	RANDS14.58TL OPENH	EUR	37,7200	37,7200	37,7200			37,7200		37,6200	1,000	37,8200	1,000
Certificate	NL0011721857	RANDS19.24TL OPENH	EUR	33,4700	33,4700	33,4700			33,4700		33,3700	1,000	33,5700	1,000
Certificate	NL0012366298	RANDS23.62TL OPENH	EUR	29,4900	29,4900	29,4900			29,4900		29,3900	1,000	29,5900	1,000
Certificate	DE000CD62056	RANDS25.38TL OPENZ	EUR	26,5600	26,5600	26,5600			26,5600		26,5600	450		
Certificate	DE000CD61275	RANDS26.55TL OPENZ	EUR	24,5600	24,5600	24,5600			24,5600		24,4400	450	24,6700	450
Certificate	NL0011904297	RANDS27.59BL OPENB	EUR	23,7400	23,7400	23,7400			23,7400		23,7100	3,000	23,7600	3,000
Certificate	NL0011230503	RANDS27.75TL OPENH	EUR	25,7300	25,7300	25,7300			25,7300		25,6300	1,000	25,8300	1,000
Certificate	DE000CD61R83	RANDS27.99TL OPENZ	EUR	24,1700	24,1700	24,1700			24,1700		24,0500	450	24,2800	450
Certificate	NL0010901500	RANDS28.63BL OPENB	EUR	22,6600	22,6600	22,6600			22,6600		22,6300	3,000	22,6800	3,000
Certificate	NL0010901518	RANDS30.27BL OPENB	EUR	21,0300	21,0300	21,0300			21,0300		21,0000	3,000	21,0500	3,000
Certificate	DE000CZ2FW45	RANDS30.79TL OPENZ	EUR	20,3300	20,3300	20,3300			20,3300		20,2100	450	20,4400	450
Certificate	NL0011927009	RANDS31.57TL OPENH	EUR	22,2600	22,2600	22,2600			22,2600		22,1600	1,000	22,3600	1,000
Certificate	DE000CD62288	RANDS32.78TL OPENZ	EUR	18,3300	18,3300	18,3300			18,3300		18,2100	450	18,4400	450
Certificate	NL0011926985	RANDS33.61TL OPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3000	1,000	20,5000	1,000
Certificate	NL0011927991	RANDS34.63TL OPENH	EUR	19,4700	19,4700	19,4700			19,4700		19,3700	1,000	19,5700	1,000
Certificate	DE000CD625J9	RANDS34.77TL OPENZ	EUR	16,3400	16,3400	16,3400			16,3400		16,2200	450	16,4500	450
Certificate	NL0011908421	RANDS36.48BL OPENB	EUR	14,8500	14,8500	14,8500			14,8500		14,8200	3,000	14,8700	3,000
Certificate	NL0011934161	RANDS36.67TL OPENH	EUR	17,6100	17,6100	17,6100			17,6100		17,5100	1,000	17,7100	1,000
Certificate	DE000CD62874	RANDS37.26TL OPENZ	EUR	13,8600	13,8600	13,8600			13,8600		13,7400	450	13,9700	450
Certificate	NL0011917349	RANDS38.54BL OPENB	EUR	12,7900	12,7900	12,7900			12,7900		12,7600	3,000	12,8100	3,000
Certificate	NL0011979406	RANDS38.69TL OPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,6700	1,000	15,8700	1,000
Certificate	NL0012021380	RANDS39.57BL OPENB	EUR	11,7600	11,7600	11,7600			11,7600		11,7300	3,000	11,7800	3,000
Certificate	NL0011979851	RANDS39.71TL OPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,7500	1,000	14,9500	1,000
Certificate	DE000CD639K8	RANDS40.24TL OPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,7600	450	10,9900	450
Certificate	NL0011988985	RANDS40.71TL OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,8300	1,000	14,0300	1,000
Certificate	NL0011989793	RANDS41.72TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200		12,9200	1,000	13,1200	1,000
Certificate	NL0012025365	RANDS42.65BL OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,6400	3,000	8,6900	3,000
Certificate	NL0011990429	RANDS42.72TL OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0000	1,000	12,2000	1,000

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
Certificate		DE000VN66XS9			0,8730	0,8730	0,8730			0,8730				
Certificate		DE000VL37RC0			1,0750	1,0750	1,0750			1,0750				
Certificate		NL0012025779			7,6500	7,6500	7,6500			7,6500		7,6200	3,000	7,6700 3,000
Certificate		DE000CD63D87			7,4000	7,4000	7,4000			7,4000		7,2800	450	7,5100 450
Certificate		NL0011994181			11,1600	11,1600	11,1600			11,1600		11,0600	1,000	11,2600 1,000
Certificate		DE000VL37K13			0,9770	0,9770	0,9770			0,9770				
Certificate		NL0011994173			10,2400	10,2400	10,2400			10,2400		10,1400	1,000	10,3400 1,000
Certificate		DE000VL37K21			0,8810	0,8810	0,8810			0,8810				
Certificate		NL0012029730			5,5900	5,5900	5,5900			5,5900		5,5600	3,000	5,6100 3,000
Certificate		NL0011994165			9,3100	9,3100	9,3100			9,3100		9,2100	1,000	9,4100 1,000
Certificate		DE000VN66VW5			0,5690	0,5690	0,5690			0,5690				
Certificate		DE000VL37HN8			0,7850	0,7850	0,7850			0,7850				
Certificate		NL0012038459			5,0900	5,0900	4,5700	254,5000	1	4,5700	50	4,5400	3,000	4,5900 3,000
Certificate		DE000VL2FSU4			0,4590	0,4590	0,4590			0,4590				
Certificate		DE000VL37K39			0,6910	0,6910	0,6910			0,6910				
Certificate		NL0012433445			7,4900	7,5600	7,4900	1498,0000	1	7,5600	200	7,4600	1,000	7,6600 1,000
Certificate		DE000CD64342			3,3950	3,3950	3,3950			3,3950		3,2800	450	3,5100 450
Certificate		NL0012039184			4,6100	4,6100	3,5600	630,7500	2	3,5600	150	3,5300	3,000	3,5800 3,000
Certificate		LU1476986317			4,0200	4,0200	4,0200			4,0200		3,9900	2,500	4,0400 2,500
Certificate		DE000VL2FSV2			0,3690	0,3690	0,3690			0,3690				
Certificate		NL0012491955			3,1600	3,1600	2,5100	27057,0000	8	2,5500	9700	2,5200	3,000	2,5700 3,000
Certificate		DE000CE6EUT8			0,7500	0,7500	0,7450	1125,0000	2	0,7450	1500	0,7200	2,250	0,7700 2,250
Certificate		DE000VL2FTD8			0,2790	0,2790	0,2700	40,5000	1	0,2700	150			0,2000 150
Certificate		DE000VL37K47			0,5030	0,5030	0,5030			0,5030				
Certificate		NL0012543979			5,7800	5,7800	5,7800			5,7800		5,6800	1,000	5,8800 1,000
Certificate		NL0012512792			1,5500	1,5500	1,5500			1,5500		1,5200	3,000	1,5700 3,000
Certificate		NL0012506117												
Certificate		NL0012509426			1,8200	1,8200	1,8200			1,8200		1,7900	3,000	1,8400 3,000
Certificate		LU1650857870			1,7700	1,9300	1,7700	354,0000	1	1,9300	200	1,9000	2,500	1,9500 2,500
Certificate		DE000VL37Q82			0,0690	0,0690	0,0690			0,0690				
Certificate		DE000VL37RA4			0,3470	0,3470	0,3470			0,3470				
Certificate		NL0012509087			2,8200	2,8200	2,8200			2,8200		2,7900	3,000	2,8400 3,000
Certificate		NL0012540678			8,8100	8,8100	8,8100			8,8100		8,7100	1,000	8,9100 1,000
Certificate		NL0012502900			3,8100	3,8100	3,8100			3,8100		3,7800	3,000	3,8300 3,000
Certificate		DE000VL37HL2			0,2710	0,2710	0,2710			0,2710				
Certificate		DE000VL37HM0			0,5390	0,5390	0,5390			0,5390				
Certificate		NL0012267447			4,8000	4,8000	4,8000			4,8000		4,7700	3,000	4,8200 3,000
Certificate		LU1493032780												
Certificate		LU1612064235			5,8100	5,8100	5,8100			5,8100		5,7800	2,500	5,8300 2,500
Certificate		DE000VN66SQ3			0,4590	0,4590	0,4590			0,4590				
Certificate		DE000VN66SS9			0,7410	0,7410	0,7410			0,7410				
Certificate		NL0012104921			6,7500	6,7500	6,7500			6,7500		6,7200	3,000	6,7700 3,000
Certificate		DE000CD640N0			6,4100	6,4100	6,4100			6,4100		6,2900	450	6,5200 450
Certificate		DE000VN66NZ5			0,6550	0,6550	0,6550			0,6550				
Certificate		DE000VN66N38			0,9450	0,9450	0,9450			0,9450				
Certificate		NL0011890470			14,5200	14,5200	14,5200			14,5200		14,4200	1,000	14,6200 1,000
Certificate		NL0012111660			8,7100	8,7100	8,7100			8,7100		8,6800	3,000	8,7300 3,000
Certificate		NL0011241484			15,7200	15,7200	15,7200			15,7200		15,6200	1,000	15,8200 1,000
Certificate		DE000CR9R8F8			12,4500	12,4500	12,4500			12,4500		12,3300	450	12,5600 450
Certificate		DE000VN66NS3			1,1550	1,1550	1,1550			1,1550				
Certificate		DE000VN66N12			0,8510	0,8510	0,8510			0,8510				
Certificate		NL0012501027												
Certificate		NL0011230073			19,7800	19,7800	19,7800			19,7800		19,6800	1,000	19,8800 1,000
Certificate		DE000CE6BKYS			2,6750	2,6750	2,6750			2,6750		2,6500	2,250	2,7000 2,250
Certificate		NL0011721832			23,6400	23,6400	23,6400			23,6400		23,5400	1,000	23,7400 1,000
Certificate		NL0012366272			27,8500	27,8500	27,8500			27,8500		27,7500	1,000	27,9500 1,000
Certificate		NL0012366264			31,1500	31,1500	31,1500			31,1500		31,0500	1,000	31,2500 1,000
Certificate		NL0012313266			35,3900	35,3900	35,3900			35,3900		35,2900	1,000	35,4900 1,000
Certificate		NL0012365449			34,6400	35,5300	34,6400			35,5300		35,4300	1,000	35,6300 1,000
Certificate		NL0012536775			42,0200	42,0200	42,0200			42,0200		41,9200	1,000	42,1200 1,000
Certificate		XS0357495513			101,3400	101,3400	101,3400	10295,4000	1	101,3400	10000	99,1600	100.000	
Certificate		XS0215447441												
Certificate		XS0422117530										94,4000	100.000	
Certificate		XS0364999408										99,2000	100.000	
Certificate		XS0262561789										102,3000	100.000	
Certificate		XS0295385065												
Certificate		XS0598278041												144,7000 2,000
Certificate		NL0006367310										105,0000	100	
Certificate		NL0009336700			112,5500	112,5900	112,5500			112,5900		112,0900	100.000	113,0900 100.000
Certificate		NL0009336783										117,1500	100.000	
Certificate		NL0009336684			114,9600	115,0000	114,9600			115,0000		114,0000	100.000	116,0000 100.000
Certificate		NL0009336767										99,2300	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	NL0000459816	RBSBI PI OPENN	EUR	23,1300	23,5400	23,1300			23,5400		23,5400	5,000	25,1000	360
Certificate	NL0009067883	RDX 395TL OPENB	EUR	8,8200	8,8200	8,8200			8,8200		8,8200	2,000		
Certificate	NL0010916607	RDX 510.2TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700		7,7700	2,000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	5,000	18,0900	5,000
Certificate	NL0010887774	RELX 9TL OPENB	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	5,000	16,5400	5,000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,3600	1,000	7,7600	1,000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,4200	1,000	5,8200	1,000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,0800	1,000	5,4800	1,000
Certificate	DE000CY51CG7	RELX 16TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,4700	1,000	3,8700	1,000
Certificate	DE000CY514N2	RELX 16TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,0800	1,000	3,4800	1,000
Certificate	DE000CY51UV8	RELX 18TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,1100	1,000	1,5100	1,000
Certificate	DE000CY522D6	RELX 18TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,5600	1,000	1,9600	1,000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,7000	1,000	1,1000	1,000
Certificate	DE000CY51A88	RELX 22TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,7100	1,000	3,1100	1,000
Certificate	DE000CY51CJ1	RELX 22TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,2400	1,000	3,6400	1,000
Certificate	DE000CY51A56	RELX 24TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,7000	1,000	5,1000	1,000
Certificate	DE000CY51CK9	RELX 24TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,2900	1,000	5,6900	1,000
Certificate	DE000CY52905	RELX 26TS OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,7900	1,000	7,1900	1,000
Certificate	NL0009988807	RELX 3.6TL OPENB	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	5,000	24,2800	5,000
Certificate	NL0010766390	RELX 9.6TL OPENB	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	5,000	15,6700	5,000
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	5,000	13,4800	5,000
Certificate	NL0011434378	RELX 12.3TL OPENB	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	5,000	7,7300	5,000
Certificate	DE000C60NK3	RELX 12.4TL OPENC	EUR	12,1400	12,1400	12,1400			12,1400		11,8300	1,000	12,4500	1,000
Certificate	DE000CW0JNS5	RELX 12.5TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600		7,0600	1,000	7,4600	1,000
Certificate	NL0011818844	RELX 13.4TL OPENB	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	5,000	6,7400	5,000
Certificate	NL0012033872	RELX 14.4TL OPENB	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	5,000	5,7500	5,000
Certificate	NL0012109482	RELX 15.5TL OPENB	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	5,000	4,7700	5,000
Certificate	NL0012119945	RELX 16.6TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	5,000	3,7600	5,000
Certificate	NL0012498273	RELX 17.6TL OPENB	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	5,000	2,8200	5,000
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	NL0012503825	RELX 18.7TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	5,000	1,8100	5,000
Certificate	NL0011518071	RELX 19.8TS OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	5,000	2,2900	5,000
Certificate	NL0012112403	RELX 21.2TS OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	5,000	3,8000	5,000
Certificate	NL00121199681	RELX 21.3TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	5,000	3,8900	5,000
Certificate	NL0012269989	RELX 22.6TS OPENB	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	5,000	5,3300	5,000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQP7	RELX 10.57TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6300	1,350	8,6900	1,350
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR	13,6500	13,6500	13,6500			13,6500		13,3400	1,000	13,9600	1,000
Certificate	NL0011052949	RELX 11.16TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,4900	3,000	13,5400	3,000
Certificate	DE000CR6X8J5	RELX 12.27TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9400	1,350	7,0000	1,350
Certificate	NL0011742101	RELX 12.83TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	5,000	7,2500	5,000
Certificate	DE000CR9SCD9	RELX 13.26TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9500	1,350	6,0100	1,350
Certificate	NL0011996368	RELX 13.84TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2700	5,000	6,3000	5,000
Certificate	NL0012033666	RELX 13.93BL OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	2,500	5,3800	2,500
Certificate	DE000CD646C0	RELX 14.75TL OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4500	1,350	4,5100	1,350
Certificate	NL0012051171	RELX 14.82TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	5,000	5,3900	5,000
Certificate	NL0012098925	RELX 14.95BL OPENB	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	2,500	4,3600	2,500
Certificate	NL0012113716	RELX 15.96BL OPENB	EUR											
Certificate	NL0012199350	RELX 16.34TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	5,000	3,9700	5,000
Certificate	NL0012119895	RELX 16.47BL OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	2,500	2,8400	2,500
Certificate	NL0012123277	RELX 16.98BL OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	2,500	2,3300	2,500
Certificate	NL0012437297	RELX 17.16TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	5,000	3,2100	5,000
Certificate	NL0012493837	RELX 17.48BL OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	2,500	1,8300	2,500
Certificate	DE000CV4YQL5	RELX 17.75TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	1,350	1,5200	1,350
Certificate	NL0012501944	RELX 17.98BL OPENB	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	2,500	1,3300	2,500
Certificate	NL0012525687	RELX 18.16TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	5,000	2,2800	5,000
Certificate	NL0012504138	RELX 18.48BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	2,500	0,8300	2,500
Certificate	NL0012541809	RELX 19.16TL OPENH	EUR											
Certificate	NL0012261564	RELX 20.27BS OPENB	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	2,500	1,3400	2,500
Certificate	NL0012245187	RELX 20.82TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2000	5,000	3,2700	5,000
Certificate	NL0012311088	RELX 20.86TS OPENH	EUR	3,2800	3,4100	3,2800			3,4100		3,3900	5,000	3,4200	5,000
Certificate	NL0012500003	RELX 21.27BS OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	2,500	2,3300	2,500
Certificate	NL0012507339	RELX 22.27BS OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	2,500	3,3300	2,500
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.83TS OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4800	3,000	8,5300	3,000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3200	3,000	2,4400	3,000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	3,000	2,6900	3,000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	3,000	2,2600	3,000
Certificate	DE000CX0HW08	RENAU 105TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7300	3,000	0,8500	3,000
Certificate	NL0009169911	RENAU 12.9TL OPENB	EUR	71,3600	71,3600	71,3600			71,3600		71,3300	2,000	71,3800	2,000
Certificate	NL0010286753	RENAU 37.4TL OPENB	EUR	48,5600	48,5600	48,5600			48,5600		48,5300	2,000	48,5800	2,000
Certificate	NL0010379814	RENAU 43.2TL 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	NL0011415229	RENAU 44.5TL OPENH	EUR	42,3500	42,3500	42,3500			42,3500		42,2000	1.000	42,5000	1.000
Certificate	NL0012056436	RENAU 54.4TL OPENH	EUR	33,1300	33,1300	33,1300			33,1300		32,9800	1.000	33,2800	1.000
Certificate	NL0010922266	RENAU 56.1TL OPENB	EUR											
Certificate	NL0012520506	RENAU 80.2TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		8,9500	1.000	9,2500	1.000
Certificate	NL0011729348	RENAU 95.6TS OPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,5200	1.000	19,8200	1.000
Certificate	NL0012536791	RENAU105.8TS OPENH	EUR	30,6700	30,6700	30,6700			30,6700		30,5200	1.000	30,8200	1.000
Certificate	NL0012525208	RENAU105.8TS OPENH	EUR	30,6900	30,6900	30,6900			30,6900		30,5400	1.000	30,8400	1.000
Certificate	NL0011415088	RENAU109.2TS OPENH	EUR	34,3600	34,3600	34,3600			34,3600		34,2100	1.000	34,5100	1.000
Certificate	NL0011729330	RENAU122.6TS OPENH	EUR	48,7700	48,7700	48,7700			48,7700		48,6200	1.000	48,9200	1.000
Certificate	NL0011732359	RENAU122.7TS OPENH	EUR	48,8600	48,8600	48,8600			48,8600		48,7100	1.000	49,0100	1.000
Certificate	NL0012538151	RENAU145.8TS OPENH	EUR	73,8700	73,8700	73,8700			73,8700		73,7200	1.000	74,0200	1.000
Certificate	NL0012203061	RENAU49.95TL OPENH	EUR	37,2700	37,2700	37,2700			37,2700		37,1200	1.000	37,4200	1.000
Certificate	DE000CR9SQG2	RENAU53.49TL OPENZ	EUR	30,3800	30,3800	30,3800			30,3800		30,0900	600	30,6600	600
Certificate	DE000CR9RLU6	RENAU58.52TL OPENZ	EUR	25,3500	25,3500	25,3500			25,3500		25,0600	600	25,6300	600
Certificate	NL0011415187	RENAU61.04TL OPENH	EUR	26,9400	26,9400	26,9400			26,9400		26,7900	1.000	27,0900	1.000
Certificate	DE000CN6EZW0	RENAU63.48TL OPENZ	EUR	20,3800	20,3800	20,3800			20,3800		20,0900	600	20,6600	600
Certificate	NL0011927017	RENAU66.59TL OPENH	EUR	21,7700	21,7700	21,7700			21,7700		21,6200	1.000	21,9200	1.000
Certificate	DE000CD63Y25	RENAU71.44TL OPENZ	EUR	12,4700	12,4700	12,4700			12,4700		12,1800	600	12,7500	600
Certificate	NL0012210306	RENAU73.92TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,8000	1.000	15,1000	1.000
Certificate	NL0011729355	RENAU91.74TS OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,3600	1.000	15,6600	1.000
Certificate	NL0011415096	RENAU97.79TS OPENH	EUR	22,0400	22,0400	22,0400			22,0400		21,8900	1.000	22,1900	1.000
Certificate	DE000CE6CC84	REPSO 13.3TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1300	6.000	2,2000	6.000
Certificate	DE000CD639L6	REPSO11.31TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,1200	6.000	4,1900	6.000
Certificate	DE000CN6LOC0	REPSO8.825TL OPENZ	EUR	6,6400	6,6400	6,6400			6,6400		6,6000	6.000	6,6700	6.000
Certificate	DE000CD61L14	REPSO9.819TL OPENZ	EUR	5,6500	5,6500	5,6500			5,6500		5,6100	6.000	5,6800	6.000
Certificate	NL0012122568	RFGR 14TL OPENB	EUR											
Certificate	NL0012489025	RFGR 15TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300		6,0800	500	6,1800	500
Certificate	DE000CE6CF24	RFGR 8.7TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,2800	900	2,3500	900
Certificate	NL0011438338	RFGR 10.7TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900		10,0400	500	10,1400	500
Certificate	DE000CD61RA1	RFGR 10.8TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,8800	900	1,9500	900
Certificate	NL0011088422	RFGR 11.3TL OPENB	EUR	9,5100	9,5100	9,5100			9,5100		9,4600	500	9,5600	500
Certificate	NL0011088430	RFGR 12.3TL OPENB	EUR	8,5100	8,5600	8,5100	851,0000	1	8,5600	100	8,5100	500	8,6100	500
Certificate	NL0012030639	RFGR 12.8TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000		8,0500	500	8,1500	500
Certificate	NL0012115679	RFGR 13.4TL OPENB	EUR											
Certificate	NL0012123426	RFGR 14.5TL OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,5700	500	6,6700	500
Certificate	DE000CE6CEB4	RFGR 14.9TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9600	900	1,0300	900
Certificate	NL0012489033	RFGR 15.5TL OPENB	EUR											
Certificate	DE000CE6EXA2	RFGR 15.9TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7600	900	0,8300	900
Certificate	NL0012496822	RFGR 16.1TL OPENB	EUR	5,1500	5,1500	5,1500			5,1500		5,1000	500	5,2000	500
Certificate	NL0012498265	RFGR 16.6TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,6600	500	4,7600	500
Certificate	DE000CE6EZW1	RFGR 16.9TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5600	900	0,6300	900
Certificate	NL0012496693	RFGR 17.6TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000		3,7500	500	3,8500	500
Certificate	NL0012500110	RFGR 18.1TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,2900	500	3,3900	500
Certificate	NL0012502223	RFGR 18.7TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7500	500	2,8500	500
Certificate	DE000CE6F678	RFGR 18.9TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,1700	900	0,2400	900
Certificate	NL0012503015	RFGR 19.2TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3000	500	2,4000	500
Certificate	NL0012499081	RFGR 20.3TS OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8000	500	2,9000	500
Certificate	NL0012499784	RFGR 21.3TS OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9100	500	4,0100	500
Certificate	DE000CE6BNY9	RFGR 10.91TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7600	900	1,8300	900
Certificate	DE000CR9Q948	RFGR 11.85TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	1.500	0,8800	1.500
Certificate	DE000CE6BNE1	RFGR 11.92TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5600	900	1,6300	900
Certificate	DE000CE6BPR8	RFGR 12.91TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3600	900	1,4300	900
Certificate	DE000CR9Q955	RFGR 12.97TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	1.500	0,7700	1.500
Certificate	DE000CE6BZR7	RFGR 13.91TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1600	900	1,2300	900
Certificate	DE000CE6CF16	RFGR 15.08TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0700	900	1,1400	900
Certificate	DE000CE6F0B9	RFGR 17.18TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6600	900	0,7300	900
Certificate	DE000CE6EZX9	RFGR 17.91TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3600	900	0,4300	900
Certificate	DE000CE6DN98	RFGR 21.19TS OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,2700	900	0,3400	900
Certificate	DE000CE6F6S0	RFGR 23.68TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7700	900	0,8400	900
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,8300	4,8800	4,8300			4,8800		4,8500	10.000	4,9000	5.653
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,0900	5,1600	5,0900			5,1600		5,1400	10.000	5,1700	10.000
Certificate	NL0006066227	RIEHA PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,4100	10,6200	10,4100			10,6200		10,5900	10.000	10,6500	5.000
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,6300	11,8100	11,6300			11,8100		11,7800	10.000	11,8300	10.000
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	10.000	1,7300	10.000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,9200	17,0700	16,9200			17,0700		16,9400	10.000	17,1900	10.000
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	100.000	0,4000	100.000
Certificate	DE000CY512L0	RIM 7TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	100.000	0,3600	100.000
Certificate	DE000CY512E5	RIM 7TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	100.000	0,3200	100.000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	100.000	0,2800	100.000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	100.000	0,2400	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	DE000CY51MM4	RIM 10TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	100.000	0,1300	100.000
Certificate	DE000CY51K55	RIM 10TL OPENC	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	100.000	0,0700	100.000
Certificate	DE000CY51KV9	RIM 13TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	100.000	0,2100	100.000
Certificate	DE000CY51MQ5	RIM 13TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	100.000	0,2900	100.000
Certificate	NL0010523932	RIM 4.5TL OPENB	EUR	5,5050	5,5050	5,5050			5,5050		5,4900	5.000	5,5200	5.000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	100.000	0,2000	100.000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	100.000	0,2500	100.000
Certificate	DE000CY51KU1	RIM 12.5TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	100.000	0,1700	100.000
Certificate	DE000CY51MP7	RIM 12.5TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	100.000	0,2400	100.000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	50.000	0,7900	47.860
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	100.000	0,5200	100.000
Certificate	DE000CF504S5	RIM 5.223TL OPENC	EUR	0,4200	0,4200	0,4200	840,0000	1	0,4200	2000	0,4100	100.000	0,4200	100.000
Certificate	DE000CN6GKM8	RIOTI 14.TL OPENZ	EUR	24,2000	24,2000	24,2000			24,2000		23,9000	1.500	24,4900	1.500
Certificate	DE000CN6JUF5	RIOTI 15.6TL OPENZ	EUR	22,3900	22,3900	22,3900			22,3900		22,0900	1.500	22,6800	1.500
Certificate	DE000CN6K982	RIOTI 17.2TL OPENZ	EUR	20,5800	20,5800	20,5800			20,5800		20,2800	1.500	20,8700	1.500
Certificate	DE000CN6HC86	RIOTI11.75TL OPENZ	EUR	26,7500	26,7500	26,7500			26,7500		26,4500	1.500	27,0400	1.500
Certificate	DE000CD61QD7	RIOTI18.77TL OPENZ	EUR	18,8000	18,8000	18,8000			18,8000		18,5000	1.500	19,0900	1.500
Certificate	DE000CD61VJ4	RIOTI20.31TL OPENZ	EUR	17,0500	17,0500	17,0500			17,0500		16,7500	1.500	17,3400	1.500
Certificate	DE000CD62379	RIOTI21.82TL OPENZ	EUR	15,3400	15,3400	15,3400			15,3400		15,0400	1.500	15,6300	1.500
Certificate	DE000CD63DD1	RIOTI24.83TL OPENZ	EUR	11,9200	11,9200	11,9200			11,9200		11,6200	1.500	12,2100	1.500
Certificate	DE000CD63V69	RIOTI28.34TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,6500	1.500	8,2400	1.500
Certificate	DE000CE6E390	RIOTI32.34TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,1500	1.500	3,7400	1.500
Certificate	DE000CE6FHG9	RIOTI34.09TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,2400	1.500	1,8300	1.500
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%18	EUR	29,9200	29,9200	29,9200	1496,0000	1	29,9200	5000	28,6000	100.000	33,4000	98.000
Certificate	NL0010125696	ROCHE123.9TL OPENB	EUR	11,3300	11,3900	11,3300			11,3900		11,3800	10.000	11,4000	6.815
Certificate	DE000CD63AH8	ROCHE179.3TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0300	9.000	6,0700	9.000
Certificate	NL0010289013	ROCHE183.5TL OPENB	EUR	6,5900	6,6200	6,5900			6,6200		6,6200	10.000		
Certificate	DE000CR6Y740	ROCHE205.2TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	9.000	3,8200	9.000
Certificate	NL0010442273	ROCHE212.1TL OPENB	EUR	4,3300	4,3400	4,3300			4,3400		4,3300	10.000	4,3500	10.000
Certificate	NL0012502777	ROCHE222.7TL OPENB	EUR	3,5000	3,5000	3,4900			3,4900		3,4800	10.000	3,5000	10.000
Certificate	NL0012511612	ROCHE233.8TL OPENB	EUR	2,6200	2,6200	2,6100			2,6100		2,6000	10.000	2,6200	10.000
Certificate	NL0012502512	ROCHE249.8TS OPENB	EUR	1,8500	1,8800	1,8500			1,8800		1,8700	10.000	1,8900	10.000
Certificate	NL0012107577	ROCHE274.7TS OPENB	EUR	4,1300	4,1900	4,1300			4,1900		4,1800	10.000	4,2000	10.000
Certificate	NL0012115182	ROCHE303.3TS OPENB	EUR	6,7700	6,8400	6,7700			6,8400		6,8300	10.000	6,8500	10.000
Certificate	NL0009592245	ROCHE77.34TL OPENB	EUR	15,0200	15,1200	15,0200			15,1200		15,1100	10.000	15,1300	7.139
Certificate	NL0012201784	ROCKT 12.4TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	1.000	1,0500	1.000
Certificate	NL0012206981	ROCKT 14.9TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	1.000	0,8400	1.000
Certificate	NL0012212062	ROCKT 15.8TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	1.000	0,7600	1.000
Certificate	NL0012433478	ROCKT 16.8TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	1.000	0,6800	1.000
Certificate	NL0012433460	ROCKT 17.3TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	1.000	0,6400	1.000
Certificate	NL0012433924	ROCKT 18.3TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	1.000	0,5500	1.000
Certificate	NL0012516199	ROCKT 18.8TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	1.000	0,5100	1.000
Certificate	NL0012541411	ROCKT 19.3TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	1.000	0,4700	1.000
Certificate	NL0012541817	ROCKT 19.8TL OPENH	EUR											
Certificate	NL0012543987	ROCKT 20.3TL OPENH	EUR											
Certificate	NL0012542070	ROCKT 20.3TL OPENH	EUR											
Certificate	NL0012542229	ROCKT 20.8TL OPENH	EUR											
Certificate	NL0012544126	ROCKT 20.8TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	1.000	0,5900	1.000
Certificate	NL0012245690	ROCKT 22.9TS OPENH	EUR	0,8700	0,8700	0,8400			0,8400		0,8200	1.000	0,8500	1.000
Certificate	NL0011739909	ROCKT 23.1TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	1.000	0,8800	1.000
Certificate	NL0012057715	ROCKT 24.6TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	1.000	1,0600	1.000
Certificate	NL0012522056	ROCKT 27.6TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	1.000	1,4400	1.000
Certificate	DE000CN6GOV7	RR 4.27TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9200	12.000	0,9500	12.000
Certificate	DE000CN6JRH7	RR 5.424TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6600	12.000	0,6900	12.000
Certificate	DE000CN6JYA8	RR 6.132TL OPENZ	EUR	0,5000	0,5150	0,5000	150,0000	1	0,5150	300	0,5000	12.000	0,5300	12.000
Certificate	DE000CE6CCF9	RR 7.338TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2300	12.000	0,2600	12.000
Certificate	DE000CN6JQX6	RTL 49.01TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	1.500	1,9500	1.500
Certificate	DE000CR9RHH1	RTL 56.33TL OPENZ	EUR	1,2900	1,2900	1,2300	8127,0000	2	1,2300	6300	1,2200	1.500	1,2400	1.500
Certificate	DE000CV4YPX2	RTL 61.47TL OPENZ	EUR	0,7300	0,7300	0,7300	219,0000	2	0,7300	300	0,7200	1.500	0,7400	1.500
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	125,4000	125,4000	125,4000			125,4000		125,4000	2.000		
Certificate	XS1266681714	RUSSL STN12205	USD											
Certificate	NL0011416615	RWE 9TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	3.000	1,1100	3.000
Certificate	NL0011721923	RWE 11TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	3.000	0,9200	3.000
Certificate	NL0012268247	RWE 16TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,3300	5.000	4,3800	5.000
Certificate	NL0012268726	RWE 17TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,3900	5.000	3,4400	5.000
Certificate	NL0012281851	RWE 18TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	5.000	2,4600	5.000
Certificate	NL0012505523	RWE 21TL OPENB	EUR											
Certificate	NL0011416623	RWE 7.9TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	3.000	1,2100	3.000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	10,9700	10,9700	10,9700			10,9700		10,9400	5.000	10,9900	5.000
Certificate	NL0011798988	RWE 11.1TL OPENB	EUR	8,8600	8,8600	8,8600			8,8600		8,8300	5.000	8,8800	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012095509	RWE 12.1TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	3.000	0,8200	3.000
Certificate	NL0012175541	RWE 13.1TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	3.000	0,7300	3.000
Certificate	NL0012201792	RWE 14.1TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	3.000	0,6300	3.000
Certificate	NL0012120729	RWE 14.9TL OPENB	EUR	5,3600	5,3600	5,3600			5,3600		5,3300	5.000	5,3800	5.000
Certificate	NL0012208862	RWE 15.1TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	3.000	0,5400	3.000
Certificate	NL0012305965	RWE 16.2TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	3.000	0,4400	3.000
Certificate	NL0012375026	RWE 18.1TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	3.000	0,2600	3.000
Certificate	NL0012500128	RWE 19.1TL OPENB	EUR										1,8500	250
Certificate	NL0012542237	RWE 21.1TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	3.000	0,3600	3.000
Certificate	NL0012510473	RWE 21.8TS OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3600	5.000	4,4100	5.000
Certificate	NL0012208425	RWE 23.5TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	3.000	0,6200	3.000
Certificate	NL0012271209	RWE 23.8TS OPENB	EUR	6,6000	6,6000	6,6000			6,6000		6,5700	5.000	6,6200	5.000
Certificate	NL0012506885	RWE 25.7TS OPENB	EUR	8,6900	8,6900	8,6900			8,6900		8,6600	5.000	8,7100	5.000
Certificate	NL0012305460	RWE 25.7TS OPENH	EUR	0,8400	0,8500	0,8400			0,8500		0,8400	3.000	0,8600	3.000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012307599	RWE 27.6TS OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	3.000	1,0700	3.000
Certificate	NL0012313274	RWE 29.7TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	3.000	1,2900	3.000
Certificate	NL0012314066	RWE 31.6TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	3.000	1,5000	3.000
Certificate	NL0012516207	RWE 33.9TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	3.000	1,7400	3.000
Certificate	NL0012538490	RWE 36.1TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	3.000	1,9700	3.000
Certificate	DE000CR9SJF9	RWE 10.06TL OPENZ	EUR	9,2900	9,2900	9,2900			9,2900		9,2500	3.750	9,3200	3.750
Certificate	DE000CD64E36	RWE 12.07TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900		7,2500	3.750	7,3200	3.750
Certificate	DE000CE6C3K7	RWE 14.56TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7600	3.750	4,8300	3.750
Certificate	DE000CE6D871	RWE 16.05TL OPENZ	EUR	3,3900	3,3900	3,0000	1917,0000	2	3,3150	600	3,2800	3.750	3,3500	3.750
Certificate	DE000CE6ECD0	RWE 18.05TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3000	3.750	1,3700	3.750
Certificate	DE000CR9SK69	RWE 9.023TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2900	3.750		
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	69.400	11,9600	69.400
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	121.800	6,9400	121.800
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	12,4050	12,4050	12,4050			12,4050		12,3900	45.100	12,4200	45.100
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	104.500	5,5200	104.500
Certificate	DE000CE6DC75	RYANR 20.8TS OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	9.000	0,8600	9.000
Certificate	DE000CR9NJK0	RYANR10.18TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	9.000	1,9000	9.000
Certificate	DE000CR9P2Z1	RYANR10.98TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	9.000	1,6900	9.000
Certificate	DE000CD61VE5	RYANR11.48TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	9.000	1,5700	9.000
Certificate	DE000CD63B14	RYANR11.97TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	9.000	1,4500	9.000
Certificate	DE000CD63JQ0	RYANR12.97TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	9.000	1,1900	9.000
Certificate	DE000CD63RD1	RYANR13.96TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	9.000	0,9400	9.000
Certificate	DE000CE6CC92	RYANR14.96TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	9.000	0,7000	9.000
Certificate	DE000CE6FC65	RYANR15.95TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	9.000	0,4600	9.000
Certificate	DE000CV4YPT0	RYANR16.95TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	9.000	0,2100	9.000
Certificate	DE000CE6EJH6	RYANR18.81TS OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	9.000	0,3700	9.000
Certificate	DE000CR9P312	RYANR9.132TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	9.000	2,1600	9.000
Certificate	DE000CR9P304	RYANR9.654TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	9.000	2,0300	9.000
Certificate	DE000CE6FLW8	S92G 27.44TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2000	600	1,2700	600
Certificate	DE000CE6FNE2	S92G 30.44TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6100	600	0,6800	600
Certificate	DE000CE6PPP3	S92G 33.43TL OPENZ	EUR											
Certificate	DE000CY5OVN5	SALES 70TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	20.000	2,8000	20.000
Certificate	DE000CY5OYF5	SALES 70TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	20.000	3,2500	20.000
Certificate	DE000CY5OYG3	SALES 80TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	20.000	2,4700	20.000
Certificate	DE000CY5OVP0	SALES 80TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	20.000	1,9500	20.000
Certificate	DE000CY5OVQ8	SALES 85TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	20.000	1,5200	20.000
Certificate	DE000CY5OYH1	SALES 85TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	20.000	2,0800	20.000
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	20.000	1,1400	20.000
Certificate	DE000CY51256	SALES 95TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20.000	1,3900	20.000
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	20.000	0,7700	20.000
Certificate	DE000CY51264	SALES 110TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	20.000	1,2900	20.000
Certificate	DE000CY51550	SALES 110TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	20.000	0,5300	20.000
Certificate	DE000CY52335	SALES 115TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	20.000	1,7500	20.000
Certificate	DE000CY51XT6	SALES 115TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	20.000	1,0000	20.000
Certificate	DE000CY51XU4	SALES 120TS OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	20.000	1,4200	20.000
Certificate	DE000CY51272	SALES 120TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	20.000	2,2000	20.000
Certificate	DE000CE6EAS2	SAMSU 600TL 1217Z	EUR	4,7900	4,8700	4,7900	2898,0000	2	4,8300	600	4,8000	3.750	4,8600	3.750
Certificate	DE000CE6EAT0	SAMSU 680TL 1217Z	EUR	4,1600	4,1600	4,1600			4,1600		4,1300	3.750	4,1900	3.750
Certificate	DE000CE6EAU8	SAMSU 760TL 1217Z	EUR	3,4900	3,4900	3,4900			3,4900		3,4600	3.750	3,5200	3.750
Certificate	DE000CV4YV40	SAMSU 800TL 0318Z	EUR	3,1700	3,1700	3,1700			3,1700		3,1400	3.750	3,2000	3.750
Certificate	DE000CE6EAV6	SAMSU 840TL 1217Z	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	3.750	2,8400	3.750
Certificate	DE000CV4YV57	SAMSU 900TL 0318Z	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	3.750	2,3600	3.750
Certificate	DE000CV4YV65	SAMSU 1000TL 0318Z	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	3.750	1,5300	3.750
Certificate	DE000CV4YV73	SAMSU 1100TL 0318Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	3.750	0,6900	3.750
Certificate	NL0009175975	SAMSU250.2TL OPENB	EUR	78,7400	79,0800	78,7400	157,4800	1	79,0800	2	79,0300	500	79,1300	500
Certificate	NL0009991991	SAMSU366.4TL OPENB	EUR	70,0200	70,0200	70,0200			70,0200		69,9700	500	70,0700	500
Certificate	NL0011426994	SAMSU445.8TL OPENB	EUR	63,7400	63,8300	63,7400			63,8300		63,7800	500	63,8800	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011806336	SAMSU491.8TTL OPENB	EUR	60,1400	60,2400	60,1400			60,2400		60,1900	500	60,2900	500
Certificate	NL0011806344	SAMSU516.9TTL OPENB	EUR	58,1800	58,2800	58,1800			58,2800		58,2300	500	58,3300	500
Certificate	DE000CX001G5	SANOF 50TTL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	5.000	2,7500	5.000
Certificate	DE000CX0JBM2	SANOF 60TTL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	5.000	1,9200	5.000
Certificate	DE000CX0JAS1	SANOF 60TTL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	5.000	1,6400	5.000
Certificate	NL0012111371	SANOF 75TTL OPENB	EUR											
Certificate	NL0009437045	SANOF 28.8TTL OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	30.000	4,8100	18.279
Certificate	NL0009999465	SANOF 39.5TTL OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	30.000	3,8100	23.050
Certificate	NL0010127585	SANOF 49.1TTL OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	30.000	2,9200	23.999
Certificate	NL0010130126	SANOF 55.4TTL OPENB	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	30.000	2,3300	30.000
Certificate	NL0010286399	SANOF 59.7TTL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	30.000	1,9300	30.000
Certificate	DE000CD63JVO	SANOF 69.2TTL OPENZ	EUR	1,2200	1,2400	1,2200	14640,0000	3	1,2400	12000	1,2000	4.500	1,2800	4.500
Certificate	NL0012030662	SANOF 69.9TTL OPENB	EUR	1,0400	1,0400	0,9900	728,0000	1	0,9900	700	0,9800	30.000	0,9900	30.000
Certificate	NL0012510481	SANOF 79.7TTL OPENB	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	30.000	1,1400	30.000
Certificate	NL0012271464	SANOF 89.7TTL OPENB	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	30.000	2,2200	30.000
Certificate	NL0012120919	SANOF 99.5TTL OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	30.000	3,2800	30.000
Certificate	NL0011413216	SANOF108.8TTL OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	5.000	4,2500	5.000
Certificate	NL0012267215	SANOF109.3TTL OPENB	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	30.000	4,3400	30.000
Certificate	NL0012330591	SANOF133.3TTL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8600	5.000	6,8900	5.000
Certificate	NL0012374797	SANOF36.09TTL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	5.000	4,1800	5.000
Certificate	DE000CN6HHQ3	SANOF55.09TTL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0200	4.500	4,1000	4.500
Certificate	NL0011413299	SANOF56.62TTL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	5.000	2,2700	5.000
Certificate	NL0011890629	SANOF60.65TTL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	5.000	1,8900	5.000
Certificate	DE000CR1K641	SANOF61.24TTL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	10.500	1,4400	10.500
Certificate	NL0011891460	SANOF64.74TTL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	5.000	1,5100	5.000
Certificate	NL0012543995	SANOF76.65TTL OPENH	EUR											
Certificate	NL0012540140	SANOF80.65TTL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	5.000	1,2200	5.000
Certificate	LU1521155983	SANOF80.94TTL OPENS	EUR											
Certificate	NL0011413232	SANOF93.61TTL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	5.000	2,6100	5.000
Certificate	NL0011413224	SANOF97.41TTL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	5.000	3,0200	5.000
Certificate	NL0012175566	SAP 109.TTL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3400	1.000	2,4400	1.000
Certificate	NL0010907416	SAP 50.4TTL OPENB	EUR	47,4700	47,4700	47,4700			47,4700		47,4200	5.000	47,5100	5.000
Certificate	NL0011436209	SAP 55.9TTL OPENB	EUR	42,4500	42,4500	42,4500			42,4500		42,4000	5.000	42,4900	5.000
Certificate	NL0011440847	SAP 61.9TTL OPENB	EUR	37,0100	37,0100	37,0100			37,0100		36,9600	5.000	37,0500	5.000
Certificate	NL0011910328	SAP 72.2TTL OPENB	EUR	28,2300	28,2700	27,6900	28400,0000	2	27,6900	1000	27,6400	5.000	27,7300	5.000
Certificate	NL0012038806	SAP 75.9TTL OPENB	EUR	24,3300	24,3300	24,3300			24,3300		24,2800	5.000	24,3700	5.000
Certificate	DE000CD62FB2	SAP 76.2TTL OPENZ	EUR	17,8500	17,8500	17,8500			17,8500		17,7300	1.500	17,9700	1.500
Certificate	NL0012057749	SAP 81.9TTL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7100	1.000	1,8100	1.000
Certificate	NL0012110043	SAP 83.7TTL OPENB	EUR	17,1500	17,1500	17,1500			17,1500		17,1000	5.000	17,1900	5.000
Certificate	NL0012493613	SAP 87.9TTL OPENB	EUR	13,3800	13,3800	13,3800			13,3800		13,3300	5.000	13,4200	5.000
Certificate	NL0012500227	SAP 92.3TTL OPENB	EUR	9,3800	9,3800	9,3800			9,3800		9,3300	5.000	9,4200	5.000
Certificate	NL0011979414	SAP 100.8TTL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4500	1.000	1,5500	1.000
Certificate	NL0011973334	SAP 100.8TTL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4500	1.000	1,5500	1.000
Certificate	NL0012512289	SAP 101.6TTL OPENB	EUR	19,6500	19,6500	19,6500			19,6500		19,6000	5.000	19,6900	5.000
Certificate	NL0012214597	SAP 104.5TTL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8500	1.000	1,9500	1.000
Certificate	NL0012118400	SAP 107.1TTL OPENB	EUR											
Certificate	NL0011052634	SAP 115.3TTL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0100	1.000	3,1100	1.000
Certificate	NL0012503874	SAP 117.8TTL OPENB	EUR	37,6300	37,6300	37,6300			37,6300		37,5800	5.000	37,6700	5.000
Certificate	NL0011052717	SAP 38.02TTL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8100	1.000	5,9100	1.000
Certificate	NL0011052709	SAP 46.37TTL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0300	1.000	5,1300	1.000
Certificate	DE000CR6XG53	SAP 54.35TTL OPENZ	EUR	39,6300	39,6300	39,6300			39,6300		39,5100	1.500	39,7500	1.500
Certificate	NL0011721956	SAP 58.73TTL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,8700	1.000	3,9700	1.000
Certificate	DE000CN6F8A5	SAP 60.32TTL OPENZ	EUR	33,6900	33,6900	33,6900			33,6900		33,5700	1.500	33,8100	1.500
Certificate	NL0011721949	SAP 62.82TTL OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,4900	1.000	3,5900	1.000
Certificate	NL0011721931	SAP 64.88TTL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3000	1.000	3,4000	1.000
Certificate	NL0011927058	SAP 66.77TTL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1200	1.000	3,2200	1.000
Certificate	DE000CN6FGR7	SAP 67.27TTL OPENZ	EUR	26,7500	26,7500	26,7500			26,7500		26,6300	1.500	26,8700	1.500
Certificate	NL0011929393	SAP 70.49TTL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,7700	1.000	2,8700	1.000
Certificate	NL0011930599	SAP 74.55TTL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,3900	1.000	2,4900	1.000
Certificate	NL0012051189	SAP 78.59TTL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0200	1.000	2,1200	1.000
Certificate	NL0012179055	SAP 85.87TTL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3300	1.000	1,4300	1.000
Certificate	NL0012439731	SAP 88.92TTL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0500	1.000	1,1500	1.000
Certificate	DE000CE6FC73	SAP 91.18TTL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,8800	1.500	3,1200	1.500
Certificate	NL0012528582	SAP 92.73TTL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,6900	1.000	0,7900	1.000
Certificate	DE000CC3Z2P9	SBMOF 8TTL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,2800	500	6,3800	500
Certificate	DE000CX0K256	SBMOF 9TTL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,3900	500	5,4900	500
Certificate	DE000CX0K3N7	SBMOF 9TTL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2100	500	6,3100	500
Certificate	DE000CX59AG6	SBMOF 10TTL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2100	500	5,3100	500
Certificate	DE000CX59GP4	SBMOF 10TTL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3100	500	4,4100	500
Certificate	DE000CX59GQ2	SBMOF 12TTL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,2900	500	2,3900	500
Certificate	DE000CX59AH4	SBMOF 12TTL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,3900	500	3,4900	500
Certificate	NL0012511620	SBMOF 13TTL OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	5.000	2,2300	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	DE000CY50NE1	SBMOF 13TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,3900	500	2,4900	500
Certificate	DE000CY51AT4	SBMOF 13TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2200	500	1,3200	500
Certificate	DE000CY52921	SBMOF 14TS OPENC	EUR											
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR	13,9700	13,9700	13,9700			13,9700		13,9200	1.500	14,0100	1.500
Certificate	DE000CY522J3	SBMOF 15TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4300	500	2,5300	500
Certificate	DE000CY520W0	SBMOF 15TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0400	500	1,1400	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR	14,1100	14,1100	14,1100			14,1100		14,0600	1.200	14,1600	1.200
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4300	500	3,5300	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5700	500	2,6700	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1400	500	4,2400	500
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5200	500	3,6200	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0300	500	4,1300	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,1800	500	5,2800	500
Certificate	DE000VL37RD8	SBMOF 14.TS OPENV	EUR											
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	5.000	9,3800	5.000
Certificate	NL0010910808	SBMOF 6.2TL OPENB	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	5.000	8,4200	5.000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1400	3.000	8,2100	3.000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	5.000	7,9300	5.000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	5.000	7,4800	5.000
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8000	500	6,9000	500
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,1800	3.000	7,2500	3.000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	5.000	6,9100	5.000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7100	3.000	6,7800	3.000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	6,1900	6,5300	6,1900	2699,1000	2	6,4200	430	6,4100	5.000	6,4200	5.000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,7800	500	5,8800	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2300	3.000	6,3000	3.000
Certificate	NL0011431770	SBMOF 9.1TL OPENB	EUR	5,9300	5,9300	5,8500	17790,0000	1	5,8500	3000	5,8400	5.000	5,8500	5.000
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	5,0800	5,3400	5,0800	102850,0000	4	5,3400	20000	5,3300	5.000	5,3400	5.000
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	5.000	4,7800	5.000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	5.000	4,3200	5.000
Certificate	NL0011920939	SBMOF 11.3TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	5.000	3,7800	5.000
Certificate	DE000VL37LD1	SBMOF 11.4TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0012018022	SBMOF 11.9TL OPENB	EUR	3,1900	3,3500	3,1900	2967,9700	3	3,2400	928	3,2300	5.000	3,2400	5.000
Certificate	DE000VL37LE9	SBMOF 11.9TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050					
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	NL0012030688	SBMOF 12.5TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	5.000	2,7000	5.000
Certificate	NL0012508774	SBMOF 14.4TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	5.000	2,0700	5.000
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	NL0012508584	SBMOF 15.2TS OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	5.000	2,9500	5.130
Certificate	DE000CD642N6	SBMOF 15.9TS OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,6900	750	2,7700	750
Certificate	NL0012040208	SBMOF 16.1TS OPENB	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	5.000	3,8800	5.000
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	14,4800	14,4800	14,4800			14,4800		14,4400	2.000	14,5100	2.000
Certificate	DE000CX59XW5	SBMOF 16.5TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0400	500	2,1400	500
Certificate	NL0012101869	SBMOF 16.7TS OPENB	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	5.000	4,5600	5.000
Certificate	NL0012282495	SBMOF 17.3TS OPENB	EUR											
Certificate	NL0011231782	SBMOF 7.34TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4100	3.000	7,4800	3.000
Certificate	DE000CR4J191	SBMOF 7.49TL OPENZ	EUR	6,9900	6,9900	6,9900			6,9900		6,9500	750	7,0300	750
Certificate	DE000CR4H724	SBMOF 8.55TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9500	750	6,0300	750
Certificate	DE000CR95654	SBMOF 9.59TL OPENZ	EUR	4,9900	4,9900	4,9900			4,9900		4,9500	750	5,0300	750
Certificate	DE000CD627A4	SBMOF10.33TL OPENZ	EUR	3,8200	3,8200	3,8200			3,8200		3,7800	750	3,8600	750
Certificate	NL0011929401	SBMOF10.55TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,4800	3.000	4,5500	3.000
Certificate	DE000CD629E2	SBMOF10.63TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		3,9600	750	4,0400	750
Certificate	DE000CD629J1	SBMOF10.83TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,2900	750	3,3700	750
Certificate	NL0011909890	SBMOF10.92BL OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	5.000	3,5500	5.000
Certificate	NL0011929889	SBMOF11.06TL OPENH	EUR	4,0000	4,1100	4,0000	1481,4900	3	4,0600	370	4,0200	3.000	4,0900	3.000
Certificate	LU1650942631	SBMOF11.09TCIOPENS	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	1.000	3,3000	1.000
Certificate	DE000CD629K9	SBMOF11.32TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,7900	750	2,8700	750
Certificate	NL0011916358	SBMOF11.44BL OPENB	EUR	3,1000	3,1000	3,0300	465,0000	1	3,0300	150	3,0200	5.000	3,0300	5.000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000CD62V60	SBMOF11.67TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	750	3,0500	750
Certificate	DE000CD62UQ9	SBMOF11.82TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3000	750	2,3800	750
Certificate	NL0012016885	SBMOF11.95BL OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	5.000	2,5100	5.000
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000CD636B3	SBMOF12.32TL OPENZ	EUR	1,7200	1,8100	1,7100	1028,7100	2	1,8100	601	1,7700	750	1,8500	750
Certificate	LU1452095794	SBMOF12.44TCIOPENS	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	1.000	1,8800	1.000
Certificate	NL0011994280	SBMOF12.46TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	3.000	2,8200	3.000
Certificate	NL0012029755	SBMOF12.47BL OPENB	EUR	1,8400	2,0000	1,8400	12632,0000	3	2,0000	6700	1,9900	5.000	2,0000	5.000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CD63PE3	SBMOF12.71TL OPENZ	EUR	2,1100	2,1100	2,0200	2,1100	1	2,0200	1	1,9800	750	2,0600	750
Certificate	DE000VN66UW7	SBMOF12.82TL OPENV	EUR	1,7550	1,9200	1,6800	720,0000	2	1,9200	400				
Certificate	DE000CD63PS3	SBMOF12.82TL OPENZ	EUR	1,1600	1,3100	1,1600	1160,0000	1	1,3100	1000	1,2700	750	1,3500	750

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012491583	SBMOF12.978L OPENB	EUR	1,4600	1,6000	1,4600	9778,0000	4	1,5000	6530	1,4900	5,000	1,5000	5,000
Certificate	NL0012540694	SBMOF13.04TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2200	3,000	2,2900	3,000
Certificate	DE000VLSRU65	SBMOF13.11TL OPENV	EUR	1,0010	1,0010	1,0010			1,0010					
Certificate	LU1650942805	SBMOF13.17TCIOPENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	1,000	1,2500	1,000
Certificate	LU1650955708	SBMOF13.53TCIOPENS	EUR	1,0200	1,0200	0,9000	1,0200	1	0,9000	1	0,8900	1,000	0,9000	1,000
Certificate	DE000VL37RE6	SBMOF14.02TS OPENV	EUR											
Certificate	LU1612673092	SBMOF14.36TCIOPENS	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	1,000	0,7000	1,000
Certificate	DE000VL37K62	SBMOF14.51TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000VL37LA7	SBMOF14.52TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	NL0012508378	SBMOF14.71BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	5,000	1,1000	5,000
Certificate	NL0012506125	SBMOF14.948L OPENB	EUR											
Certificate	DE000VL37K70	SBMOF15.01TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VL37LB5	SBMOF15.02TS OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	NL0012538508	SBMOF15.04TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,5800	3,000	2,6500	3,000
Certificate	LU1650943951	SBMOF15.25TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	1,000	1,5900	1,000
Certificate	LU1573736763	SBMOF15.33TCIOPENS	EUR											
Certificate	DE000CE6FHD6	SBMOF15.41TS OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,3800	750	1,4600	750
Certificate	DE000VL37K88	SBMOF15.51TS OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VL37LC3	SBMOF15.52TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	LU1476987398	SBMOF15.53TCIOPENS	EUR											
Certificate	NL0012023782	SBMOF15.71BS OPENB	EUR	2,1000	2,1000	2,1000			2,1000			5,000	2,1000	5,000
Certificate	NL0012432736	SBMOF16.04TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,6900	3,000	3,7600	3,000
Certificate	NL0012054233	SBMOF16.17TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8300	3,000	3,9000	3,000
Certificate	DE000VNGV9F9	SBMOF16.52TS OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	DE000VNGV9G7	SBMOF16.52TS OPENV	EUR	2,8950	2,8950	2,8950			2,8950					
Certificate	NL0012040471	SBMOF16.68BS OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	5,000	3,0700	5,000
Certificate	NL0012053201	SBMOF16.79TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5200	3,000	4,5900	3,000
Certificate	DE000CD646D8	SBMOF16.91TS OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,8700	750	2,9500	750
Certificate	DE000VNG65929	SBMOF16.94TS OPENV	EUR	3,4150	3,4150	3,4150			3,4150					
Certificate	DE000VNG659Y2	SBMOF16.95TS OPENV	EUR	2,5950	2,5950	2,5950			2,5950					
Certificate	DE000VL37FS1	SBMOF17.02TS OPENV	EUR	3,9450	3,9450	3,9450			3,9450					
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	3,1050	3,1050	3,1050			3,1050					
Certificate	NL0012048631	SBMOF17.38TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,1700	3,000	5,2400	3,000
Certificate	LU1477222498	SBMOF17.47TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	1,000	3,1100	1,000
Certificate	DE000VL37FT9	SBMOF17.52TS OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	DE000VL2FUB0	SBMOF17.55TS OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0012277297	SBMOF17.67BS OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	5,000	4,0600	5,000
Certificate	NL0011230149	SBMOF17.75TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,5800	3,000	5,6500	3,000
Certificate	NL0012525216	SBMOF20.03TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1200	3,000	8,1900	3,000
Certificate	NL0012536809	SBMOF20.04TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1200	3,000	8,1900	3,000
Certificate	NL0012521082	SBMOF20.05TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1300	3,000	8,2000	3,000
Certificate	DE000CT9JQO8	SBMOF6.092TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4200	500	8,5200	500
Certificate	DE000CR4JO89	SBMOF7.568TL OPENZ	EUR	6,5800	6,5800	6,5800			6,5800		6,5400	750	6,6200	750
Certificate	DE000CR4HWK6	SBMOF8.528TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,5800	750	5,6600	750
Certificate	DE000CR4JJ92	SBMOF8.943TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,1700	750	5,2500	750
Certificate	DE000CR6X379	SBMOF9.339TL OPENZ	EUR	4,8100	4,8100	4,8100			4,8100		4,7700	750	4,8500	750
Certificate	DE000CR9SSG1	SBMOF9.836TL OPENZ	EUR	4,3100	4,3100	4,3100			4,3100		4,2700	750	4,3500	750
Certificate	NL0011907613	SBMOF9.881BL OPENB	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	5,000	4,5800	5,000
Certificate	DE000CD62R41	SCHAT103.7TL OPENZ	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	5,000	8,5900	5,000
Certificate	DE000CD62R66	SCHAT117.5TS OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	5,000	5,2500	5,000
Certificate	DE000CD62R74	SCHAT122.3TS OPENZ	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	5,000	10,1100	5,000
Certificate	DE000CE6C642	SCHAT128.2TS OPENZ	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	5,000	16,0100	5,000
Certificate	DE000CD62R58	SCHAT98.49TL OPENZ	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	5,000	13,8000	5,000
Certificate	NL0010127965	SCHLM 58.1TL OPENB	EUR	8,8150	8,8150	8,8150			8,8150		8,7600	3,000	8,8700	3,000
Certificate	NL0011890652	SCHND 48.5TL OPENH	EUR	26,2000	26,2000	26,2000			26,2000		26,1000	1,000	26,3000	1,000
Certificate	DE000CE6CCC6	SCHND 54.7TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6400	4,500	1,6900	4,500
Certificate	NL0012366868	SCHND107.2TS OPENH	EUR	44,6600	44,6600	44,6600			44,6600		44,5600	1,000	44,7600	1,000
Certificate	NL0012314090	SCHND107.2TS OPENH	EUR	44,6200	44,6200	44,6200			44,6200		44,5200	1,000	44,7200	1,000
Certificate	NL0012313282	SCHND108.1TS OPENH	EUR	45,6800	45,6800	45,6800			45,6800		45,5800	1,000	45,7800	1,000
Certificate	NL0012365464	SCHND108.1TS OPENH	EUR	45,6800	45,6800	45,6800			45,6800		45,5800	1,000	45,7800	1,000
Certificate	NL0011418231	SCHND41.72TL OPENH	EUR	32,4900	32,4900	32,4900			32,4900		32,3900	1,000	32,5900	1,000
Certificate	NL0011934203	SCHND56.32TL OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,8200	1,000	19,0200	1,000
Certificate	NL0012204267	SCHND62.44TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,1100	1,000	13,3100	1,000
Certificate	DE000CE6CCW4	SCHND62.69TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8500	4,500	0,9000	4,500
Certificate	NL0012516223	SCHND67.73TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,1900	1,000	8,3900	1,000
Certificate	NL0011418173	SCHND76.39TS OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3000	1,000	11,5000	1,000
Certificate	NL0012214605	SCHND84.53TS OPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,1100	1,000	20,3100	1,000
Certificate	NL0011970652	SCHND91.35TS OPENH	EUR	27,5700	27,5700	27,5700			27,5700		27,4700	1,000	27,6700	1,000
Certificate	NL0011935671	SCHND92.29TS OPENH	EUR	28,5900	28,5900	28,5900			28,5900		28,4900	1,000	28,6900	1,000
Certificate	NL0010733622	SCXP STN0820V	EUR	127,0500	127,0500	127,0500			127,0500		126,8000	50,000	127,3000	50,000
Certificate	XS1444044082	SDGP STN1122K	EUR	95,9200	95,9200	95,9200			95,9200		95,4200	500,000	96,4200	500,000
Certificate	DE000CE6FEU7	SGL 10.82TL 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	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR											
Certificate	DE000CE6FNG7	SGL 9.822TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	2,250	0,2400	2,250
Certificate	DE000CE6EF8	SHA 10.63TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	7,500	0,7500	7,500
Certificate	DE000CE6FHW6	SHA 12.62TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	7,500	0,3500	7,500
Certificate	DE000CE6E887	SHA 8.623TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	7,500	1,1500	7,500
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	80,4200	80,4200	80,4200			80,4200		79,8200	225	81,0200	225
Certificate	DE000CE6BDQ6	SHELL SHROPEZ	EUR	19,6400	19,6400	19,6400			19,6400		19,4800	900	19,7900	900
Certificate	NL0011635982	SHELL 8TL OPENB	EUR	19,5400	19,5400	19,5400			19,5400		19,5300	5,000	19,5400	5,000
Certificate	DE000CX0JA28	SHELL 16TL OPENC	EUR	13,7100	13,7100	13,7100			13,7100		13,6600	1,000	13,7600	1,000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	10,4400	10,4400	10,4400			10,4400		10,3900	1,000	10,4900	1,000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	11,6900	11,6900	11,6900			11,6900		11,6400	1,000	11,7400	1,000
Certificate	DE000CE6E9Q9	SHELL 19TL 1217Z	EUR	8,0800	8,0800	8,0800			8,0800		8,0600	3,000	8,1000	3,000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,2700	1,000	9,3700	1,000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3000	1,000	8,4000	1,000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000		10,1500	1,000	10,2500	1,000
Certificate	DE000CE6FGN7	SHELL 21TL 0318Z	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	3,000	5,7400	3,000
Certificate	DE000CE6E9P1	SHELL 21TL 1217Z	EUR	6,0800	6,0800	6,0800			6,0800		6,0600	3,000	6,1000	3,000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,2900	1,000	8,3900	1,000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2300	1,000	9,3300	1,000
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3300	1,000	6,4300	1,000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3200	1,000	7,4200	1,000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,3900	1,000	6,4900	1,000
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	3,000	3,7600	3,000
Certificate	DE000CE6EWX6	SHELL 23TL 1217Z	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	3,000	4,1100	3,000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7400	1,000	4,8400	1,000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,7600	1,000	5,8600	1,000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	26,6300	26,6300	26,6300			26,6300		26,6000	3,750	26,6600	3,750
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4400	1,000	3,5400	1,000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5100	1,000	4,6100	1,000
Certificate	NL0012031173	SHELL 25BOC1217B	EUR	24,9400	24,9400	24,9400			24,9400		24,8700	5,000	25,0000	5,000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	26,7600	26,7600	26,7600			26,7600		26,7300	4,500	26,7900	4,500
Certificate	LU1612158995	SHELL 25TCIOPENS	EUR	2,3700	2,5100	2,3700	2440,0000	2	2,3800	1000	2,3700	25,000	2,3800	25,000
Certificate	DE000CE6FGM9	SHELL 25TL 0318Z	EUR	1,8300	1,8300	1,8300			1,8300		1,8000	3,000	1,8600	3,000
Certificate	DE000CY51FU1	SHELL 25TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4400	1,000	2,5400	1,000
Certificate	DE000CY51H25	SHELL 25TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5600	1,000	3,6600	1,000
Certificate	DE000CY51UW6	SHELL 26TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4600	1,000	1,5600	1,000
Certificate	DE000CY51WE0	SHELL 26TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6300	1,000	2,7300	1,000
Certificate	DE000CY52913	SHELL 27TS OPENC	EUR											
Certificate	NL0012505622	SHELL 30TS OPENB	EUR											
Certificate	DE000CY50362	SHELL 30TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,4700	1,000	3,5700	1,000
Certificate	DE000CY50UY4	SHELL 30TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2000	1,000	2,3000	1,000
Certificate	DE000CY16591	SHELL 30TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5700	1,000	1,6700	1,000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7300	1,000	2,8300	1,000
Certificate	DE000CX59YR3	SHELL 30TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,2800	1,000	2,3800	1,000
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,0900	1,000	4,1900	1,000
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7400	1,000	3,8400	1,000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1500	1,000	5,2500	1,000
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	28,0100	28,0100	28,0100			28,0100		27,9700	3,000	28,0500	3,000
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,1900	1,000	6,2900	1,000
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7300	1,000	4,8300	1,000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3000	1,000	8,4000	1,000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7300	1,000	6,8300	1,000
Certificate	NL0011635974	SHELL 6.9TL OPENB	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	5,000	20,5300	5,000
Certificate	NL0009258607	SHELL 9.9TL OPENB	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	5,000	17,7000	5,000
Certificate	NL0009514223	SHELL 11.2TL OPENB	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	5,000	16,5400	5,000
Certificate	NL0009558519	SHELL 12.3TL OPENB	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	5,000	15,5400	5,000
Certificate	NL0011637384	SHELL 12.8TL OPENB	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	5,000	15,0200	5,000
Certificate	NL0009875251	SHELL 13.4TL OPENB	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	5,000	14,5000	5,000
Certificate	NL0011593397	SHELL 13.6TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2200	3,000	14,3200	3,000
Certificate	DE000CNGHC31	SHELL 14.3TL OPENZ	EUR	12,7500	12,7500	12,7500			12,7500		12,7300	3,000	12,7700	3,000
Certificate	NL0011638549	SHELL 14.5TL OPENB	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	5,000	13,4900	5,000
Certificate	NL0011648712	SHELL 15.5TL OPENB	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	5,000	12,5600	5,000
Certificate	NL0011649967	SHELL 16.5TL OPENB	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	5,000	11,6000	5,000
Certificate	DE000CX0KHE4	SHELL 16.5TL OPENC	EUR	13,2200	13,2200	13,2200			13,2200		13,1700	1,000	13,2700	1,000
Certificate	DE000CX0KH8	SHELL 17.5TL OPENC	EUR	12,2000	12,2000	12,2000			12,2000		12,1500	1,000	12,2500	1,000
Certificate	NL0011654546	SHELL 17.6TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	5,000	10,6100	5,000
Certificate	DE000CNGJWE4	SHELL 17.8TL OPENZ	EUR	9,2500	9,2500	9,2500			9,2500		9,2300	3,000	9,2700	3,000
Certificate	NL0011800081	SHELL 18.6TL OPENB	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	5,000	9,6000	5,000
Certificate	DE000CNGK8Z5	SHELL 18.8TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		8,2400	3,000	8,2800	3,000
Certificate	NL0012020382	SHELL 19.7TL OPENB	EUR	8,5000	8,5000	8,5000	510,0000	1	8,5100	60	8,5000	5,000	8,5100	5,000
Certificate	NL0012030654	SHELL 20.7TL OPENB	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	5,000	7,6500	5,000
Certificate	NL0012036321	SHELL 21.8TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	5,000	6,6400	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012494926	SHELL 22.9TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500			5,6400	5,000	5,6500	5,000
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	4,4600	4,4600	4,4600			4,4600						
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	5,5400	5,5400	5,5400			5,5400						
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	4,9600	4,9600	4,9600			4,9600						
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	5,0600	5,0600	5,0600			5,0600						
Certificate	NL0012496830	SHELL 23.9TL OPENB	EUR	4,6800	4,7300	4,6800	2340,0000	1	4,7300	500	4,7200	5,000	4,7300	5,000	
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	4,5800	4,5800	4,5800			4,5800						
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	4,1000	4,1000	4,1000			4,1000						
Certificate	NL0012502785	SHELL 24.9TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	5,000	3,7300	5,000	
Certificate	DE000VL37GD1	SHELL 24.9TL OPENV	EUR	3,6300	3,8300	3,6300	3,8300	1	3,8300	1					
Certificate	DE000VL37GE9	SHELL 25.4TL OPENV	EUR	3,1500	3,1500	3,1500			3,1500						
Certificate	NL0012494637	SHELL 25.8BOC1218B	EUR	25,3900	25,3900	25,3900			25,3900		25,3200	5,000	25,4500	5,000	
Certificate	NL0012508014	SHELL 25.9TL OPENB	EUR	2,8700	2,9400	2,8200	87407,9400	8	2,8200	30601	2,8100	5,000	2,8200	5,000	
Certificate	DE000VL37GF6	SHELL 25.9TL OPENV	EUR	2,6700	2,6700	2,6700			2,6700						
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR												
Certificate	NL0012269617	SHELL 26.4BOC0618B	EUR	26,2500	26,2500	26,2500			26,2500		26,1800	5,000	26,3100	5,000	
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR	25,7600	25,7600	25,7600			25,7600		25,7300	6,000	25,7800	6,000	
Certificate	NL0012510465	SHELL 27.9TS OPENB	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	5,000	3,2400	5,000	
Certificate	NL0012502835	SHELL 28.5TS OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	5,000	3,9900	5,000	
Certificate	DE000CE6FGP2	SHELL 29.5TS 0318Z	EUR	2,9850	2,9850	2,9850			2,9850		2,9600	3,000	3,0100	3,000	
Certificate	DE000CE6EWY4	SHELL 29.5TS 1217Z	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	3,000	2,7000	3,000	
Certificate	NL0012506877	SHELL 29.6TS OPENB	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	5,000	5,0900	5,000	
Certificate	DE000CE6EX95	SHELL 29.7TS OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	3,000	2,8700	3,000	
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	2,5400	2,5400	2,5400			2,5400						
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	3,0400	3,0400	3,0400			3,0400						
Certificate	NL0012508758	SHELL 30.6TS OPENB	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	5,000	6,1800	5,000	
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	3,5400	3,5400	3,5400			3,5400						
Certificate	DE000VL2FZ53	SHELL 31.3TS OPENV	EUR	4,0300	4,0300	4,0300			4,0300						
Certificate	NL0012508766	SHELL 31.5TS OPENB	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	5,000	7,1500	5,000	
Certificate	DE000CE6FGQ0	SHELL 32.5TS 0318Z	EUR	6,0500	6,0500	6,0500			6,0500		6,0300	3,000	6,0700	3,000	
Certificate	NL0011039763	SHELL 35.3TS OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2000	2,000	11,3000	2,000	
Certificate	NL0012432132	SHELL 36.9TS OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9300	3,000	13,0300	3,000	
Certificate	NL0011413992	SHELL 4.31TL OPENH	EUR	22,9200	22,9200	22,9200			22,9200		22,8700	3,000	22,9700	3,000	
Certificate	NL0012536783	SHELL 41.7TS OPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1200	2,000	18,2200	2,000	
Certificate	NL0011413984	SHELL 5.86TL OPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4200	3,000	21,5200	3,000	
Certificate	DE000CM3YYQ1	SHELL 6.34TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	30,000	2,0900	30,000	
Certificate	DE000CM3YLV8	SHELL 6.94TL OPENZ	EUR	20,3000	20,3000	20,3000			20,3000		20,2800	3,000	20,3200	3,000	
Certificate	NL0011413976	SHELL 7.42TL OPENH	EUR	20,0200	20,0200	20,0200			20,0200		19,9700	3,000	20,0700	3,000	
Certificate	NL0011413968	SHELL 8.97TL OPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5300	3,000	18,6300	3,000	
Certificate	NL0011413950	SHELL10.52TL OPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,0800	3,000	17,1800	3,000	
Certificate	NL0011536693	SHELL11.19BL OPENB	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	10,000	15,9500	10,000	
Certificate	NL0011529086	SHELL12.24BL OPENB	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	10,000	14,9000	10,000	
Certificate	NL0011039847	SHELL12.69TL OPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,0600	3,000	15,1600	3,000	
Certificate	NL0011593405	SHELL13.09TL OPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,6900	3,000	14,7900	3,000	
Certificate	NL0011434089	SHELL13.29BL OPENB	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	5,000	13,8500	5,000	
Certificate	DE000CN6ESP9	SHELL13.82TL OPENZ	EUR	13,2300	13,2300	13,2300			13,2300		13,2100	3,000	13,2500	3,000	
Certificate	DE000CN6HWD0	SHELL14.28TL OPENZ	EUR	13,1800	13,1800	13,1800			13,1800		13,1600	3,000	13,2000	3,000	
Certificate	NL0011637822	SHELL14.34BL OPENB	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	10,000	12,8000	10,000	
Certificate	NL0011602545	SHELL14.63TL OPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,2600	3,000	13,3600	3,000	
Certificate	DE000CR9S2Y1	SHELL14.85TL OPENZ	EUR	12,2100	12,2100	12,2100			12,2100		12,1900	3,000	12,2300	3,000	
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	16,2500	16,2500	16,2500			16,2500		16,2000	1,000	16,3000	1,000	
Certificate	DE000CN6HXE6	SHELL15.31TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400		11,7200	3,000	11,7600	3,000	
Certificate	DE000CN6HXF3	SHELL15.81TL OPENZ	EUR	11,2400	11,2400	11,2400			11,2400		11,2200	3,000	11,2600	3,000	
Certificate	DE000CN6JQW8	SHELL15.82TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6700	3,000	11,7100	3,000	
Certificate	NL0011719984	SHELL16.17TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8300	3,000	11,9300	3,000	
Certificate	NL0011649090	SHELL16.44BL OPENB	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	10,000	10,7000	10,000	
Certificate	NL0011719976	SHELL16.68TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3500	3,000	11,4500	3,000	
Certificate	DE000CN6JRD6	SHELL16.81TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,2300	3,000	10,2700	3,000	
Certificate	NL0011719968	SHELL17.19TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,8700	3,000	10,9700	3,000	
Certificate	DE000CN6K1A3	SHELL17.36TL OPENZ	EUR	10,2000	10,2000	10,2000			10,2000		10,1800	3,000	10,2200	3,000	
Certificate	NL0011654223	SHELL17.48BL OPENB	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	10,000	9,6600	10,000	
Certificate	NL0011719950	SHELL17.71TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,3900	3,000	10,4900	3,000	
Certificate	DE000CX0KH80	SHELL17.75TL OPENC	EUR	11,9500	11,9500	11,9500			11,9500		11,9000	1,000	12,0000	1,000	
Certificate	NL0011721865	SHELL18.22TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9200	3,000	10,0200	3,000	
Certificate	NL0011799093	SHELL18.52BL OPENB	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	10,000	8,6200	10,000	
Certificate	NL0011729322	SHELL18.71TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4500	2,000	9,5500	2,000	
Certificate	DE000CN6L154	SHELL18.89TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,6900	3,000	8,7300	3,000	
Certificate	NL0011729314	SHELL19.23TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		8,9800	3,000	9,0800	3,000	
Certificate	NL0012019632	SHELL19.55BL OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	10,000	7,5900	10,000	
Certificate	NL0011978309	SHELL19.71TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5300	2,000	8,6300	2,000	
Certificate	DE000CN6L1V8	SHELL19.79TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	3,000	7,2800	3,000	
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	7,4800	7,4800	7,4800			7,4800						

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011979018	SHELL20.22TL OPENH	EUR	7,9800	8,2100	7,9800	24285,0000	2	8,1100	3000	8,0600	3,000	8,1600	3,000
Certificate	DE000CD63872	SHELL20.42TL OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,2000	3,000	7,2400	3,000
Certificate	NL0012021000	SHELL20.58BL OPENB	EUR	6,6400	6,6400	6,5900	398,4000	1	6,5900	60	6,5800	10,000	6,5900	10,000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	6,9800	6,9800	6,9800								
Certificate	NL0011980107	SHELL20.76TL OPENH	EUR	7,6100	7,6100	7,6100					7,5600	3,000	7,6600	3,000
Certificate	DE000CD636V1	SHELL20.78TL OPENZ	EUR	6,2800	6,2800	6,2800					6,2600	3,000	6,3000	3,000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	6,4800	6,4800	6,4800			6,4800					
Certificate	NL0011996350	SHELL21.26TL OPENH	EUR	7,1400	7,1400	7,1400			7,0900		3,000	7,1900	3,000	
Certificate	NL0012034284	SHELL21.61BL OPENB	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	10,000	5,5600	10,000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	5,9700	5,9700	5,9700								
Certificate	NL0011998158	SHELL21.75TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6300	2,000	6,7300	2,000
Certificate	DE000CD63WY7	SHELL21.95TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,7200	3,000	5,7600	3,000
Certificate	DE000CD63SQ1	SHELL21.96TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		5,0000	3,000	5,0400	3,000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	5,4700	5,4700	5,4700			5,4700					
Certificate	NL0011998232	SHELL22.26TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,1600	2,000	6,2600	2,000
Certificate	LU1451890393	SHELL22.31TCIOPENS	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	25,000	6,0700	25,000
Certificate	NL0012492813	SHELL22.62BL OPENB	EUR	4,4000	4,5600	4,4000	1453,8000	2	4,5600	330	4,5500	10,000	4,5600	10,000
Certificate	DE000VN62C05	SHELL22.87TL OPENV	EUR	6,0100	6,0100	6,0100			6,0100					
Certificate	DE000CE6ESY2	SHELL22.92TL OPENZ	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	3,000	4,1700	3,000
Certificate	LU1573578918	SHELL22.95TCIOPENS	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	25,000	4,6400	25,000
Certificate	NL0012518138	SHELL23.25TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2300	2,000	5,3300	2,000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	3,9600	3,9600	3,9600			3,9600					
Certificate	DE000CE6EX38	SHELL23.49TL OPENZ	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	3,000	4,2600	3,000
Certificate	NL0012495816	SHELL23.62BL OPENB	EUR	3,5200	3,5500	3,5200	352,0000	1	3,5500	100	3,5400	10,000	3,5500	10,000
Certificate	DE000CE6EW21	SHELL23.91TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	3,000	3,1700	3,000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	3,4600	3,4600	3,4600			3,4600					
Certificate	LU1574218084	SHELL24.02TCIOPENS	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	25,000	3,3400	25,000
Certificate	NL0012521074	SHELL24.24TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3100	3,000	4,4100	3,000
Certificate	DE000VL2FUK1	SHELL24.42TL OPENV	EUR	2,9600	3,0000	2,9600	3000,0000	1	3,0000	1000				
Certificate	NL0012498620	SHELL24.62BL OPENB	EUR	2,7700	2,7700	2,5500	4155,0000	1	2,5500	1500	2,5400	10,000	2,5500	10,000
Certificate	LU1612176971	SHELL24.67TCIOPENS	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	25,000	2,7000	25,000
Certificate	DE000CE6F028	SHELL24.91TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	3,000	2,1900	3,000
Certificate	DE000VL2FWD2	SHELL24.92TL OPENV	EUR	2,4600	2,4600	2,4600			2,4600					
Certificate	NL0012513529	SHELL25.23TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,3900	2,000	3,4900	2,000
Certificate	DE000VL2FZT1	SHELL25.46TL OPENV	EUR	1,9600	1,9600	1,7500	3500,0000	1	1,7500	2000			2,2500	2,000
Certificate	DE000CE6FDA1	SHELL25.54TL OPENZ	EUR	2,2300	2,2500	2,2300	4470,0000	2	2,2500	2000	2,2300	3,000	2,2700	3,000
Certificate	NL0012507792	SHELL25.62BL OPENB	EUR	1,4800	1,5500	1,4800	296,0000	1	1,5500	200	1,5400	10,000	1,5500	10,000
Certificate	LU1612634946	SHELL25.74TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	25,000	1,6900	25,000
Certificate	NL0012543011	SHELL25.76TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9100	2,000	3,0100	2,000
Certificate	LU1650950907	SHELL25.89TCIOPENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	25,000	1,2500	25,000
Certificate	DE000CE6FC40	SHELL25.91TL OPENZ	EUR	1,0500	1,2500	0,9900	28647,5000	13	1,1500	25490	1,1300	3,000	1,1700	3,000
Certificate	DE000VL2FZU9	SHELL25.96TL OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	NL0012145932	SHELL26.75BON1217Z	EUR	27,2500	27,2500	27,2500			27,2500		27,2200	3,750	27,2700	3,750
Certificate	NL0012541718	SHELL26.76TS OPENH	EUR											
Certificate	LU1650864223	SHELL27.53TCIOPENS	EUR											
Certificate	LU1650951541	SHELL27.61TCIOPENS	EUR	0,6900	0,9600	0,6900	0,6900	1	0,9600	1	0,9500	25,000	0,9600	25,000
Certificate	NL0012039820	SHELL27.84BS OPENB	EUR	1,0000	1,2200	1,0000	220,0000	2	1,2200	200	1,2100	10,000	1,2200	10,000
Certificate	DE000CD64AH6	SHELL28.14TS OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	3,000	2,1700	3,000
Certificate	DE000VL2FUF1	SHELL28.36TS OPENV	EUR	1,0320	1,0320	1,0320			1,0320					
Certificate	DE000VL37F28	SHELL28.56TS OPENV	EUR	2,7300	2,7300	2,7300			2,7300					
Certificate	LU1612672870	SHELL28.57TCIOPENS	EUR	1,2600	1,4600	1,2600	26,8000	2	1,4600	20	1,4500	25,000	1,4600	25,000
Certificate	NL0012495857	SHELL28.84BS OPENB	EUR	2,0800	2,2200	2,0800	16647,2300	4	2,2200	7985	2,2100	10,000	2,2200	10,000
Certificate	DE000VL2FUG9	SHELL28.86TS OPENV	EUR	1,5300	1,5300	1,5300			1,5300					
Certificate	DE000VL37F36	SHELL29.06TS OPENV	EUR	3,2500	3,2500	3,2500			3,2500					
Certificate	LU1612631769	SHELL29.15TCIOPENS	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	25,000	2,0200	25,000
Certificate	DE000VL2FWC4	SHELL29.35TS OPENV	EUR	2,0300	2,0300	2,0300			2,0300					
Certificate	NL0011413851	SHELL29.42TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,8600	3,000	4,9600	3,000
Certificate	DE000VL37F44	SHELL29.56TS OPENV	EUR	3,7800	3,7800	3,7800			3,7800					
Certificate	NL0012497226	SHELL29.83BS OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	10,000	3,2100	10,000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	4,3000	4,3000	4,3000			4,3000					
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	4,8300	4,8300	4,8300			4,8300					
Certificate	NL0012505093	SHELL30.83BS OPENB	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	10,000	4,2100	10,000
Certificate	NL0011735618	SHELL31.02TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,5800	2,000	6,6800	2,000
Certificate	NL0011739891	SHELL31.05TS OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6200	2,000	6,7200	2,000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000CE6FF21	SHELL31.53TS OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6200	3,000	5,6600	3,000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	5,8800	5,8800	5,8800			5,8800					
Certificate	NL0012507917	SHELL31.84BS OPENB	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	10,000	5,2200	10,000
Certificate	NL0011040472	SHELL31.91TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5400	2,000	7,6400	2,000
Certificate	DE000VL37KB7	SHELL32.06TS OPENV	EUR	6,4100	6,4100	6,4100								
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	6,9300	6,9300	6,9300			6,9300					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FHC8	SHELL32.69TS OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8100	3.000	5,8500	3.000
Certificate	NL0012330898	SHELL34.71TS OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,5600	2.000	10,6600	2.000
Certificate	NL0012433452	SHELL36.89TS OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9200	3.000	13,0200	3.000
Certificate	NL0012330120	SHELL37.67TS OPENH	EUR	13,7500	13,8100	13,7500			13,8100		13,7600	3.000	13,8600	3.000
Certificate	NL0012051411	SHELL37.98TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,0900	2.000	14,1900	2.000
Certificate	NL0012054183	SHELL39.54TS OPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,7800	3.000	15,8800	3.000
Certificate	NL0012531339	SHELL41.65TS OPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,0600	3.000	18,1600	3.000
Certificate	NL0012538474	SHELL44.71TS OPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,3800	3.000	21,4800	3.000
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	7.500	3,3000	7.500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	7.500	2,2500	7.500
Certificate	NL0009867100	SIEME 40.1TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	25.000	7,5800	21.025
Certificate	NL0011051156	SIEME 52.8TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4100	1.000	6,4600	1.000
Certificate	NL0010442828	SIEME 69.1TL OPENB	EUR	4,8600	4,8800	4,8600	2041,2000	1	4,8800	420	4,8700	25.000	4,8800	24.579
Certificate	NL0010444832	SIEME 73.1TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	25.000	4,5100	23.968
Certificate	NL0011654686	SIEME 80.8TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	25.000	3,7900	25.000
Certificate	NL0011715180	SIEME 83.6TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5300	1.000	3,5800	1.000
Certificate	NL0011927066	SIEME 87.2TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,1800	1.000	3,2300	1.000
Certificate	NL0011911417	SIEME 89.4TL OPENB	EUR	3,0900	3,0900	3,0000	6180,0000	1	3,0000	2000	2,9900	25.000	3,0000	25.000
Certificate	NL0011929997	SIEME 91.3TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	1.000	2,8500	1.000
Certificate	NL0012030696	SIEME 98.7TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	25.000	2,1400	25.000
Certificate	NL0012049183	SIEME103.4TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	1.000	1,7200	1.000
Certificate	DE000CD642G0	SIEME106.6TL OPENZ	EUR	1,4700	1,4700	1,4450	441,0000	1	1,4450	300	1,4100	6.000	1,4800	6.000
Certificate	NL0012494090	SIEME108.6TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	25.000	1,2100	25.000
Certificate	NL0012505549	SIEME119.6TL OPENB	EUR											
Certificate	NL0012509772	SIEME125.7TS OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25.000	2,2900	25.000
Certificate	NL0012307441	SIEME128.9TS OPENH	EUR	2,3900	2,5300	2,3900			2,5300		2,5000	1.000	2,5500	1.000
Certificate	NL0012365472	SIEME136.3TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3000	1.000	3,3500	1.000
Certificate	NL0011084538	SIEME138.1TS OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	25.000	3,6300	25.000
Certificate	NL0012175608	SIEME139.2TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6100	1.000	3,6600	1.000
Certificate	NL0012201800	SIEME139.6TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	1.000	3,7100	1.000
Certificate	NL0012175590	SIEME158.9TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7200	1.000	5,7700	1.000
Certificate	NL0012496202	SIEME165.8TS OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	25.000	6,6200	25.000
Certificate	DE000CR9SNJ3	SIEME65.55TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,6000	6.000	9,6700	6.000
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	5.000	2,1400	5.000
Certificate	DE000CR9Q0B5	SIEME72.87TL OPENZ	EUR	8,1800	8,1800	8,1800			8,1800		8,1400	6.000	8,2100	6.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	5.000	1,8400	5.000
Certificate	DE000CN6JU60	SIEME79.78TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7500	6.000	6,8200	6.000
Certificate	DE000CN6KKU3	SIEME87.74TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,1700	6.000	5,2400	6.000
Certificate	DE000CD62JG3	SIEME96.69TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,3800	6.000	3,4500	6.000
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	7,3400	7,3400	7,3400			7,3400		7,3200	59.500	7,3600	59.500
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,7000	0,7000	0,6700	1215,1000	3	0,6950	1750	0,6900	227.300	0,7000	227.300
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	2,1650	2,1650	2,1650			2,1650		2,1500	103.800	2,1800	103.800
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	60.000	7,8100	60.000
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	4,4200	4,4200	4,4200			4,4200		4,4030	20.000	4,4370	20.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	14,9100	15,7000	14,9100			15,7000		15,7000	5.000	17,9500	700
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	2,3650	2,3650	2,3650			2,3650		2,3500	92.400	2,3800	92.400
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	9,4650	9,4650	9,4650			9,4650		9,4400	45.700	9,4900	45.700
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	127.800	1,1700	127.800
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	9,0100	9,0100	9,0100			9,0100		8,9700	10.000	9,0400	10.000
Certificate	NL0011050307	SILVE 11TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	30.000	5,0700	30.000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	25.000	4,1800	25.000
Certificate	NL0009062306	SILVE 13TL OPENB	EUR	3,4300	3,4400	3,3900	4590,5000	2	3,4400	1350	3,4300	10.000	3,4500	9.000
Certificate	DE000CY50MZ8	SILVE 13TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	25.000	3,3900	25.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	10.000	2,9400	10.000
Certificate	DE000CV4YRS8	SILVE 14TL 0618Z	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	150.000	0,4600	150.000
Certificate	DE000CE6EPJ9	SILVE 14TL 1217Z	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	150.000	0,4300	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	10.000	2,2000	10.000
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	150.000	0,2800	150.000
Certificate	DE000CE6EPK7	SILVE 15TL 1217Z	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	150.000	0,2600	150.000
Certificate	DE000VN66KJ5	SILVE 15TL OPENV	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	125.000	1,7200	125.000
Certificate	DE000CV4YRR0	SILVE 16TL 0618Z	EUR	0,1050	0,1050	0,1050			0,1050		0,1000	150.000	0,1100	150.000
Certificate	DE000CE6EPL5	SILVE 16TL 1217Z	EUR	0,0800	0,0950	0,0700	153,3400	2	0,0950	2042	0,0900	150.000	0,1000	98.960
Certificate	DE000CY50Q66	SILVE 16TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	25.000	0,9800	25.000
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	25.000	2,1200	25.000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	150.000	0,4300	150.000
Certificate	DE000CE6EPN1	SILVE 19TS 1217Z	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	150.000	0,4500	150.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	25.000	2,9500	25.000
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	150.000	0,5900	150.000
Certificate	DE000CE6EPP6	SILVE 20TS 1217Z	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	150.000	0,6100	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	25.000	3,8300	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	150.000	0,7500	150.000
Certificate	DE000CE6EPQ4	SILVE 21TS 1217Z	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	150.000	0,7800	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	25.000	4,7300	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	100.000	5,6900	99.895
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	10.000	5,5300	10.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	10.000	7,2800	10.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	10.000	9,0400	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	10.000	10,7900	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	10.000	12,5400	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	10.000	14,2900	10.000
Certificate	NL0011417639	SILVE 6.3TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	30.000	8,8200	30.000
Certificate	NL0000450229	SILVE 7.6TL OPENB	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	10.000	7,7500	10.000
Certificate	NL0000450245	SILVE 9.9TL OPENB	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	10.000	5,9400	10.000
Certificate	NL0011050315	SILVE 9.9TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	30.000	5,9200	30.000
Certificate	NL0000431641	SILVE 10.4TL OPENB	EUR	5,4100	5,5000	5,4100	1027,9000	1	5,5000	190	5,4900	10.000	5,5100	10.000
Certificate	NL0006521304	SILVE 11.6TL OPENB	EUR	4,5100	4,5400	4,5100	4510,0000	1	4,5400	1000	4,5300	10.000	4,5500	10.000
Certificate	NL0011050299	SILVE 12.1TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	30.000	4,2000	30.000
Certificate	NL0011408026	SILVE 12.8TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	30.000	3,1100	30.000
Certificate	NL0011050281	SILVE 13.1TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	DE000CC32N65	SILVE 13.2TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	10.000	2,6300	10.000
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	10.000	2,5100	10.000
Certificate	NL0011423504	SILVE 13.6TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	30.000	3,0000	30.000
Certificate	NL0009064419	SILVE 14.1TL OPENB	EUR	2,4400	2,5500	2,4400	4990,0000	2	2,5200	2000	2,5100	9.000	2,5300	10.000
Certificate	DE000VL2FL8	SILVE 14.1TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	125.000	1,9800	125.000
Certificate	NL0011050273	SILVE 14.2TL OPENH	EUR	2,5000	2,5200	2,4900	500252,0000	2	2,4900	200100	2,4800	30.000	2,5000	200.000
Certificate	NL00009175215	SILVE 14.3TL OPENB	EUR	2,4200	2,4800	2,3100	874446,6500	8	2,4300	361415	2,4200	99.800	2,4400	97.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	10.000	1,8700	10.000
Certificate	NL0010897211	SILVE 14.5BL OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	100.000	1,7400	100.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	125.000	1,5500	125.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	125.000	2,0900	125.000
Certificate	NL0011642707	SILVE 14.8TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300		2,0300	200.000	2,5600	420.000
Certificate	NL0011601166	SILVE 14.8TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	30.000	2,0400	30.000
Certificate	NL0012276398	SILVE 15.3TL OPENB	EUR	1,4700	1,6600	1,4700	17689,0000	7	1,5800	11700	1,5700	100.000	1,5900	37.504
Certificate	NL0012367007	SILVE 15.6TL OPENH	EUR	1,4400	1,4400	1,3500	2880,0000	1	1,3500	2000	1,3400	30.000	1,3600	30.000
Certificate	DE000VL2FLN4	SILVE 15.6TL OPENV	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	125.000	0,6400	125.000
Certificate	DE000VL37EA2	SILVE 15.7TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	125.000	1,2900	125.000
Certificate	NL0012278634	SILVE 15.9TL OPENB	EUR	1,1300	1,2000	1,0100	28896,1300	4	1,1200	27313	1,1100	100.000	1,1300	73.189
Certificate	NL0012369821	SILVE 16.1TL OPENH	EUR	0,9800	1,0000	0,9500	2415,0000	3	0,9500	2500	0,9400	30.000	0,9600	30.000
Certificate	DE000VL37EB0	SILVE 16.2TL OPENV	EUR											
Certificate	NL0012500417	SILVE 16.4TL OPENB	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	DE000VL37D46	SILVE 17.6TS OPENV	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	125.000	1,7900	125.000
Certificate	DE000CE6F5V6	SILVE 17.6TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	20.000	1,2600	20.000
Certificate	NL0012495410	SILVE 17.7TS OPENB	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	100.000	1,9200	100.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	125.000	2,2300	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	100.000	2,3600	100.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	125.000	2,6700	125.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	125.000	1,9100	125.000
Certificate	NL0012053722	SILVE 18.8TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	30.000	2,0600	30.000
Certificate	NL0012032544	SILVE 18.8TS OPENB	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	100.000	2,8300	99.975
Certificate	NL0012242218	SILVE 18.8TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	30.000	2,8400	30.000
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	125.000	3,1200	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	125.000	2,3200	125.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	125.000	3,5600	125.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	125.000	2,7500	125.000
Certificate	NL0011974183	SILVE 19.8TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	30.000	3,7300	30.000
Certificate	NL0011918883	SILVE 19.9TS OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	100.000	3,8200	100.000
Certificate	DE000CD625N0	SILVE 20.1TS OPENZ	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	25.000	3,1500	25.000
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	30.000	4,3700	30.000
Certificate	NL0011050166	SILVE 21.2TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	30.000	4,9700	30.000
Certificate	DE000CD61X77	SILVE 22.6TS OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	25.000	5,2500	25.000
Certificate	NL0011894241	SILVE 22.8TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	30.000	6,3700	30.000
Certificate	NL0011050158	SILVE 23.1TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	30.000	6,6700	30.000
Certificate	DE000CD61X85	SILVE 23.6TS OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	25.000	6,0800	25.000
Certificate	NL0011730700	SILVE 25.1TS OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	30.000	8,4000	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	30.000	10,0600	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	30.000	12,4500	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	10.000	15,9500	10.000
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	18,6400	18,6400	18,6400			18,6400		18,6300	10.000	18,6500	10.000
Certificate	NL00009753177	SILVE 44.8TS OPENB	EUR											
Certificate	NL0010897179	SILVE11.15BL OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	100.000	4,5500	89.257
Certificate	NL0011408059	SILVE11.17TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	30.000	4,4800	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6HP10	SILVE11.34TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	25.000	4,3700	25.000
Certificate	NL0011408042	SILVE11.72TRLOPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	30.000	4,0200	30.000
Certificate	DE000CN6HP02	SILVE11.84TL OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	25.000	3,9400	25.000
Certificate	NL0012504930	SILVE11.93BL OPENB	EUR											
Certificate	NL0011408034	SILVE12.26TRLOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5700	30.000
Certificate	NL0011521265	SILVE12.29BL OPENB	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	100.000	3,5900	96.534
Certificate	DE000CN6GW12	SILVE12.35TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	25.000	3,5200	25.000
Certificate	NL0010897187	SILVE12.38BL OPENB	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	100.000	3,1400	97.592
Certificate	DE000CN6GY92	SILVE12.86TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	25.000	3,0800	25.000
Certificate	DE000CN6HG29	SILVE12.94TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	20.000	3,6200	20.000
Certificate	NL0011408018	SILVE13.34TRLOPENH	EUR	2,5500	2,6500	2,5400	249,5100	2	2,6500	98	2,6400	30.000	2,6600	30.000
Certificate	DE000CR9R1Y4	SILVE13.37TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	25.000	2,6600	25.000
Certificate	NL0010897195	SILVE13.38BL OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	100.000	2,6700	100.000
Certificate	DE000CR4H457	SILVE13.87TL OPENZ	EUR	2,1900	2,2300	2,1900	1095,0000	1	2,2300	500	2,2200	25.000	2,2400	25.000
Certificate	NL0011408000	SILVE13.88TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	30.000	2,2000	30.000
Certificate	NL0010897203	SILVE13.94BL OPENB	EUR	2,0500	2,2000	2,0500	410,0000	1	2,2000	200	2,1900	100.000	2,2100	100.000
Certificate	DE000CN6EUX9	SILVE14.05TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4400	20.000	2,5000	20.000
Certificate	NL0011593025	SILVE14.17TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	30.000	1,9600	30.000
Certificate	DE000CR9R1X6	SILVE14.37TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	25.000	1,8200	25.000
Certificate	NL0011407804	SILVE14.43TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	30.000	1,7400	30.000
Certificate	NL0011407796	SILVE14.65TRLOPENH	EUR	1,4800	1,5500	1,4800	370,0000	1	1,5500	250	1,5400	30.000	1,5600	30.000
Certificate	DE000CR4H4T5	SILVE14.87TL OPENZ	EUR	1,4100	1,4100	1,3900	1938,7500	1	1,3900	1375	1,3800	25.000	1,4000	25.000
Certificate	NL0011642251	SILVE15.04BL OPENB	EUR	1,2700	1,3000	1,2500	8024,0000	4	1,2700	6200	1,2600	100.000	1,2800	100.000
Certificate	DE000VN66KP2	SILVE15.04TL OPENV	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	125.000	1,1300	125.000
Certificate	DE000CR9R4V4	SILVE15.09TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	20.000	1,4700	20.000
Certificate	DE000CE6DXG1	SILVE15.37TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	25.000	0,9800	25.000
Certificate	NL0012276513	SILVE15.55BL OPENB	EUR	0,8400	0,8500	0,7800	384,7200	3	0,8500	473	0,8400	100.000	0,8600	67.699
Certificate	DE000CE6DZY9	SILVE15.87TL OPENZ	EUR	0,4800	0,6300	0,4400	3740,0000	7	0,5500	7000	0,5400	25.000	0,5600	25.000
Certificate	NL0012279319	SILVE16.06BL OPENB	EUR	0,2800	0,4700	0,2800	1970,0000	4	0,4300	4500	0,4200	100.000	0,4400	58.875
Certificate	DE000CE6E291	SILVE16.08TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	20.000	0,4700	20.000
Certificate	DE000VL2FN20	SILVE16.12TL OPENV	EUR	0,2360	0,2360	0,1060	152,6000	3	0,2230	850	0,2180	125.000	0,2280	125.000
Certificate	DE000CE6EA68	SILVE16.36TL OPENZ	EUR											
Certificate	NL0012500474	SILVE16.57BL OPENB	EUR											
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	NL0012489686	SILVE16.78BL OPENB	EUR											
Certificate	NL0012512743	SILVE17.36BS OPENB	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	10.000	0,8800	10.000
Certificate	DE000CE6FB74	SILVE17.56TS OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	25.000	1,0200	25.000
Certificate	DE000VL2FTZ1	SILVE17.66TS OPENV	EUR	1,0730	1,0730	1,0730			1,0730		1,0680	125.000	1,0780	125.000
Certificate	NL0012495329	SILVE17.86BS OPENB	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	100.000	1,3000	98.200
Certificate	DE000CE6EU31	SILVE18.07TS OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	25.000	1,4400	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,4900	1,4950	1,4900	1043,0000	1	1,4950	700	1,4900	125.000	1,5000	125.000
Certificate	NL0012258636	SILVE18.37BS OPENB	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	100.000	1,7300	100.000
Certificate	DE000CE6CMQ5	SILVE18.57TS OPENZ	EUR	1,8100	1,8500	1,8100	181,0000	1	1,8500	100	1,8400	25.000	1,8600	25.000
Certificate	DE000CE6CFF2	SILVE18.59TS OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	200.000	0,2300	200.000
Certificate	NL0011979588	SILVE18.67TRSOPEH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	30.000	1,9500	30.000
Certificate	NL0012052617	SILVE18.76TRSOPEH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	30.000	2,0300	30.000
Certificate	NL0012052906	SILVE18.77TRSOPEH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	30.000	2,0300	30.000
Certificate	NL0012053326	SILVE18.77TRSOPEH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	30.000	2,0400	30.000
Certificate	NL0012054407	SILVE18.81TRSOPEH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	30.000	2,0700	30.000
Certificate	NL0011997663	SILVE18.84TRSOPEH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	30.000	2,0900	30.000
Certificate	NL0011997713	SILVE18.84TRSOPEH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	30.000	2,1000	30.000
Certificate	NL0011997952	SILVE18.85TRSOPEH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	30.000	2,1000	30.000
Certificate	NL0012021042	SILVE18.87BS OPENB	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	100.000	2,1500	100.000
Certificate	NL0012048755	SILVE18.87TRSOPEH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	30.000	2,1100	30.000
Certificate	NL0012049274	SILVE18.87TRSOPEH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	30.000	2,1200	30.000
Certificate	NL0012052369	SILVE18.89TRSOPEH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	30.000	2,1400	30.000
Certificate	NL0012054969	SILVE18.94TRSOPEH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	30.000	2,1800	30.000
Certificate	NL0012055248	SILVE18.95TRSOPEH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	30.000	2,1900	30.000
Certificate	DE000CD63755	SILVE19.09TS OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	25.000	2,2900	25.000
Certificate	NL0012019228	SILVE19.36BS OPENB	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	100.000	2,5600	100.000
Certificate	DE000CD637R7	SILVE19.58TS OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	25.000	2,7100	25.000
Certificate	DE000CD63815	SILVE19.59TS OPENZ	EUR	3,2300	3,2300	3,2300			3,2300		3,2000	20.000	3,2600	20.000
Certificate	NL0011971346	SILVE19.65TRSOPEH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	30.000	2,7700	30.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	125.000	3,1600	125.000
Certificate	NL0012271050	SILVE20.35BS OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	100.000	3,3900	100.000
Certificate	DE000CD62K30	SILVE20.61TS OPENZ	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	20.000	4,2800	20.000
Certificate	DE000CD61X44	SILVE20.61TS OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	25.000	3,5700	25.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	125.000	3,5800	125.000
Certificate	NL0012090559	SILVE20.73TRSOPEH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	30.000	3,6800	30.000
Certificate	NL0012092126	SILVE20.73TRSOPEH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	30.000	3,6800	30.000
Certificate	NL0012095038	SILVE20.73TRSOPEH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	30.000	3,6800	30.000
Certificate	NL0012095418	SILVE20.73TRSOPEH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	30.000	3,6800	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012095822	SILVE20.74TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	30.000	3,6900	30.000
Certificate	NL0012097372	SILVE20.75TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	30.000	3,7000	30.000
Certificate	NL0012096200	SILVE20.75TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	30.000	3,7000	30.000
Certificate	NL0012096416	SILVE20.75TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	30.000	3,7000	30.000
Certificate	NL0012172712	SILVE20.76TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	30.000	3,7000	30.000
Certificate	NL0012195390	SILVE20.77TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	30.000	3,7200	30.000
Certificate	NL0012173454	SILVE20.77TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	30.000	3,7100	30.000
Certificate	NL0012196638	SILVE20.77TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	30.000	3,7200	30.000
Certificate	NL0012181077	SILVE20.77TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	30.000	3,7200	30.000
Certificate	NL0012176788	SILVE20.77TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	30.000	3,7200	30.000
Certificate	NL0012199541	SILVE20.78TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	30.000	3,7200	30.000
Certificate	NL0012200026	SILVE20.78TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	30.000	3,7200	30.000
Certificate	NL0012195754	SILVE20.78TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	30.000	3,7200	30.000
Certificate	NL0012198469	SILVE20.78TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	30.000	3,7200	30.000
Certificate	NL0012200331	SILVE20.78TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	30.000	3,7200	30.000
Certificate	NL0011421060	SILVE21.05TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	30.000	3,9500	30.000
Certificate	DE000CD61X51	SILVE21.11TS OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25.000	3,9900	25.000
Certificate	NL0011417381	SILVE21.27TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	30.000	4,1300	30.000
Certificate	DE000CE6BTC2	SILVE21.59TS OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2000	20.000	5,2600	20.000
Certificate	DE000CD61X69	SILVE21.61TS OPENZ	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	25.000	4,4100	25.000
Certificate	DE000CD62171	SILVE22.11TS OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	25.000	4,8300	25.000
Certificate	NL0011734363	SILVE22.22TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	30.000	4,9300	30.000
Certificate	NL0011417373	SILVE23.17TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	30.000	5,7300	30.000
Certificate	NL0011735816	SILVE25.12TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	30.000	7,3700	30.000
Certificate	NL0011888912	SILVE27.07TRSOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	30.000	9,0100	30.000
Certificate	NL0011894472	SILVE29.21TRSOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	30.000	10,8000	30.000
Certificate	NL0011894993	SILVE29.22TRSOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	30.000	10,8100	30.000
Certificate	NL0011896741	SILVE29.23TRSOPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	30.000	10,8200	30.000
Certificate	NL0011929443	SILVE29.26TRSOPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	30.000	10,8400	30.000
Certificate	NL0011929658	SILVE29.27TRSOPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	30.000	10,8500	30.000
Certificate	NL0011931878	SILVE29.29TRSOPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	30.000	10,8700	30.000
Certificate	NL0011931084	SILVE29.29TRSOPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	30.000	10,8700	30.000
Certificate	NL0011935077	SILVE29.33TRSOPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	30.000	10,9000	30.000
Certificate	NL0011970348	SILVE29.35TRSOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	30.000	10,9200	30.000
Certificate	NL0011971155	SILVE29.36TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	30.000	10,9300	30.000
Certificate	NL0011971338	SILVE29.37TRSOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	30.000	10,9400	30.000
Certificate	NL0011971676	SILVE29.39TRSOPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	30.000	10,9500	30.000
Certificate	NL0011972922	SILVE29.42TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	30.000	10,9800	30.000
Certificate	NL0011973946	SILVE29.43TRSOPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	30.000	10,9900	30.000
Certificate	NL0011973623	SILVE29.43TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	30.000	10,9800	30.000
Certificate	NL0011417415	SILVE6.856TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	30.000	8,1000	30.000
Certificate	NL0011417407	SILVE9.017TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	30.000	6,2800	30.000
Certificate	DE000CE6CQ52	SIPF 31.5TL OPENZ	EUR	0,5900	0,6000	0,5700	6071,0000	12	0,6000	10500	0,5800	600	0,6200	600
Certificate	DE000CD62ZT2	SIPF 20.38TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	600	1,6700	600
Certificate	DE000CD62Z54	SIPF 24.61TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	600	1,2800	600
Certificate	DE000CD62Z58	SIPF 28.84TL OPENZ	EUR	0,8400	0,8600	0,8400	378,0000	1	0,8600	450	0,8400	600	0,8800	600
Certificate	DE000CN6LB36	SKYBL7.423TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	10.500	0,5800	10.500
Certificate	DE000CD642R7	SKYBL8.526TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2400	10.500	0,2700	10.500
Certificate	DE000CE6CQU8	SLIGR25.51TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0000	112	3,0700	112
Certificate	DE000CE6CQT0	SLIGR28.75TL OPENZ	EUR	2,4500	2,4500	2,4350	4900,0000	3	2,4350	2000	2,4000	112	2,4700	112
Certificate	DE000CE6CNS9	SLIGR31.93TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8000	112	1,8700	112
Certificate	DE000CE6CNR1	SLIGR34.97TL OPENZ	EUR	1,2600	1,2650	1,2600	2268,0000	3	1,2650	1800	1,2300	112	1,3000	112
Certificate	DE0005437461	SMI PI OPENN	EUR	79,3900	79,3900	79,3900			79,3900					
Certificate	NL0010117818	SMI 3950TL OPENB	EUR	47,0200	47,0200	47,0200			47,0200		46,9800	2.000	47,0600	2.000
Certificate	NL0010283115	SMI 6100TL OPENB	EUR	29,0500	29,0500	29,0500			29,0500		29,0100	2.000	29,0900	2.000
Certificate	NL0010286795	SMI 6620TL OPENB	EUR	24,7200	24,7200	24,7200			24,7200		24,6800	2.000	24,7600	2.000
Certificate	NL0010444196	SMI 7070TL OPENB	EUR	20,8800	20,8800	20,8800			20,8800		20,8400	2.000	20,9200	2.000
Certificate	NL0012100770	SMI 7880TL OPENB	EUR	14,1200	14,1200	14,1200			14,1200		14,0600	800	14,1800	800
Certificate	NL0012117881	SMI 8330TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,3400	800	10,4600	800
Certificate	NL0012493951	SMI 8730TL OPENB	EUR	7,0400	7,0400	7,0400			7,0400		6,9800	800	7,1000	800
Certificate	NL0012260434	SMI 9780TS OPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,7500	800	6,8700	800
Certificate	NL0012266548	SMI 10180TS OPENB	EUR	10,2900	10,2900	10,2900			10,2900		10,2300	800	10,3500	800
Certificate	NL0012511992	SMI 10580TS OPENB	EUR	13,8900	13,8900	13,8900			13,8900		13,8300	800	13,9500	800
Certificate	DE000CY512L8	SNAP 10TL OPENC	EUR	0,3600	0,3600	0,3600	144,0000	1	0,3600	400	0,3500	50.000	0,3600	50.000
Certificate	DE000CY51162	SNAP 10TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	50.000	0,3100	50.000
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR	0,2200	0,2200	0,2200	165,0000	1	0,2200	750	0,2100	50.000	0,2200	50.000
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	50.000	0,2000	50.000
Certificate	DE000CY524F7	SNAP 14TS OPENC	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	50.000	0,1100	50.000
Certificate	DE000CY52517	SNAP 14TS OPENC	EUR											
Certificate	DE000CY51VM5	SNAP 16TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	50.000	0,2000	50.000
Certificate	DE000CY51ZN4	SNAP 16TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	50.000	0,2800	50.000
Certificate	DE000CY51ZD8	SNAP 17TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	50.000	0,2900	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	DE000CY52368	SNAP 17TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	50.000	0,3700	50.000
Certificate	DE000CY515C2	SNAP 18TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	50.000	0,3300	50.000
Certificate	DE000CY51EE8	SNAP 18TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	50.000	0,4300	50.000
Certificate	DE000CY51N27	SNAP 20TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	50.000	0,6200	50.000
Certificate	DE000CV4YTBO	SNAP 8.8TL 0318Z	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	3.000	4,0500	3.000
Certificate	DE000CE6E7W1	SNAP 9.5TL 1217Z	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	3.000	3,5600	3.000
Certificate	DE000CV4YTD6	SNAP 9.6TL 0318Z	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	3.000	3,3900	3.000
Certificate	DE000CV4YTC8	SNAP 9.7TL 0318Z	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	3.000	3,3100	3.000
Certificate	DE000CE6E7X9	SNAP 10.5TL 1217Z	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	3.000	2,7300	3.000
Certificate	DE000CE6CQV6	SOF 101.1TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7000	150	1,7300	150
Certificate	DE000CE6CNC3	SOF 111.7TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2000	150	1,2300	150
Certificate	DE000CE6CNB5	SOF 122.3TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	150	0,7300	150
Certificate	DE000CE6E1Z7	SOF 80.87TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6500	150	2,6800	150
Certificate	DE000CE6CQW4	SOF 90.45TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,2000	150	2,2300	150
Certificate	DE000CX0KL71	SOGEN 25TL OPENC	EUR	20,4900	20,4900	20,4900			20,4900		20,4100	200	20,5600	200
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	13,0800	13,0800	13,0800			13,0800		13,0000	200	13,1500	200
Certificate	NL0011642822	SOGEN 19.1TL OPENB	EUR	24,6200	24,6200	24,6200			24,6200		24,5900	3.000	24,6400	3.000
Certificate	NL0010444097	SOGEN 21.7TL OPENB	EUR	22,2800	22,2800	22,2800			22,2800		22,2500	3.000	22,3000	3.000
Certificate	DE000CNGJ8R5	SOGEN 24.1TL OPENZ	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	9.000	3,6600	9.000
Certificate	NL0011914239	SOGEN 26.9TL OPENB	EUR	17,5100	17,5100	17,5100			17,5100		17,4800	3.000	17,5300	3.000
Certificate	NL0012025670	SOGEN 32.1TL OPENB	EUR	12,8000	12,8000	12,8000			12,8000		12,7700	3.000	12,8200	3.000
Certificate	NL0012036347	SOGEN 37.2TL OPENB	EUR	8,1300	8,1300	8,1300			8,1300		8,1000	3.000	8,1500	3.000
Certificate	NL0012114102	SOGEN 39.8TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000		5,7700	3.000	5,8200	3.000
Certificate	NL0012257869	SOGEN 42.3TL OPENB	EUR											
Certificate	NL0012508592	SOGEN 46.7TS OPENB	EUR	9,9900	9,9900	9,9900			9,9900		9,9600	3.000	10,0100	3.000
Certificate	NL0012038913	SOGEN 51.7TS OPENB	EUR	15,4700	15,4700	15,4700			15,4700		15,4400	3.000	15,4900	3.000
Certificate	NL0012259907	SOGEN 56.6TS OPENB	EUR											
Certificate	NL0012054241	SOGEN 57.3TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	10.000	2,5400	10.000
Certificate	NL0012331730	SOGEN 63.6TS OPENH	EUR	3,2500	3,2700	3,2500			3,2700		3,2600	10.000	3,2800	10.000
Certificate	NL0012366322	SOGEN 63.7TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	10.000	3,2900	10.000
Certificate	NL0011226444	SOGEN20.44TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	10.000	2,4500	10.000
Certificate	DE000CF04ZQ5	SOGEN25.33TL OPENC	EUR	18,6800	18,6800	18,6800			18,6800		18,6000	200	18,7500	200
Certificate	NL0011989702	SOGEN31.64TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	10.000	1,4700	10.000
Certificate	DE000CD63CC5	SOGEN31.75TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0700	9.000	2,1300	9.000
Certificate	NL0011995519	SOGEN35.72TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	10.000	1,1200	10.000
Certificate	DE000CD63PT1	SOGEN36.24TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	9.000	1,2300	9.000
Certificate	NL0011994348	SOGEN36.74TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	10.000	1,0300	10.000
Certificate	NL0012175624	SOGEN38.41TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	10.000	0,8800	10.000
Certificate	NL0012197529	SOGEN40.41TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	10.000	0,7100	10.000
Certificate	NL0012212930	SOGEN42.15TL OPENH	EUR	0,5600	0,5600	0,5600	560,0000	1	0,5600	1000	0,5500	50.000	0,5600	50.000
Certificate	NL0012538516	SOGEN46.41TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	10.000	1,2600	10.000
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012431647	SOGEN49.97TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	10.000	1,6800	10.000
Certificate	NL0011226378	SOGEN52.27TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	10.000	1,9500	10.000
Certificate	NL0012057756	SOGEN56.42TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	10.000	2,4300	10.000
Certificate	NL0012051205	SOGEN57.17TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	10.000	2,5200	10.000
Certificate	NL0010131181	SOLAR 17TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000		3,8000	100.000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3400	100.000		
Certificate	NL0010733838	SOLLEE STN1120V	EUR	103,0000	103,1000	103,0000	36050,0000	2	103,1000	35000	102,8500	50.000	103,3500	50.000
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	2.500	5,6900	2.500
Certificate	DE000CX0KCZ0	SOLVA 70TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	2.500	5,1700	2.500
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	2.500	4,6700	2.500
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	2.500	4,0600	2.500
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	2.500	3,4600	2.500
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	2.500	3,0400	2.500
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	2.500	2,5200	2.500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	2.500	2,0600	2.500
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	0,8700	0,9900	0,8700	638,2500	2	0,9900	690	0,9800	2.500	0,9900	2.500
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	2.500	1,5000	2.500
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	2.500	1,8000	2.500
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	2.500	2,3000	2.500
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	2.500	2,4400	2.500
Certificate	DE000CY50T55	SOLVA 140TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	2.500	2,9600	2.500
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	2.500	4,0800	2.500
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	2.500	3,3700	2.500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	2.500	5,0800	2.500
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	2.500	4,2800	2.500
Certificate	DE000CNGU78	SOLVA 75.7TL OPENZ	EUR	42,5800	42,5800	42,5800			42,5800		42,3100	150	42,8500	150
Certificate	NL0009175983	SOLVA 39.1TL OPENB	EUR	85,6200	85,6200	85,6200			85,6200		85,5500	1.000	85,6900	1.000
Certificate	NL0011636006	SOLVA 62.2TL OPENB	EUR	58,9900	58,9900	58,9900			58,9900		58,9200	1.000	59,0600	1.000
Certificate	NL0010133062	SOLVA 67.3TL OPENB	EUR	57,7100	57,7100	57,7100			57,7100		57,6400	1.000	57,7800	1.000
Certificate	NL0011913041	SOLVA 85.1TL OPENB	EUR	37,6600	37,6600	37,6600			37,6600		37,5900	1.000	37,7300	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	NL0011917083	SOLVA 92.7TL OPENB	EUR	30,5800	30,5800	30,5800			30,5800		30,5100	1.000	30,6500	1.000
Certificate	NL0012030720	SOLVA 95.2TL OPENB	EUR	28,2800	28,2800	28,2800			28,2800		28,2100	1.000	28,3500	1.000
Certificate	NL0012035299	SOLVA100.3TL OPENB	EUR	23,7000	23,7000	22,9600	17333,0000	3	23,5300	750	23,4600	1.000	23,6000	1.000
Certificate	DE000CD640Q3	SOLVA103.8TL OPENZ	EUR	13,7400	13,7400	13,7400			13,7400		13,4700	150	14,0100	150
Certificate	NL0012119952	SOLVA107.8TL OPENB	EUR	16,5200	16,5200	16,5200			16,5200		16,4500	1.000	16,5900	1.000
Certificate	NL0012259725	SOLVA110.4TL OPENB	EUR	14,1100	14,1100	14,1100			14,1100		14,0400	1.000	14,1800	1.000
Certificate	DE000CE6C1J2	SOLVA111.8TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	1.500	0,6200	1.500
Certificate	NL0012262356	SOLVA115.4TL OPENB	EUR	9,4600	9,4600	9,4600			9,4600		9,3900	1.000	9,5300	1.000
Certificate	NL0012272090	SOLVA117.8TL OPENB	EUR											
Certificate	NL0012510499	SOLVA124.5TS OPENB	EUR	17,7100	17,7100	17,7100			17,7100		17,6400	1.000	17,7800	1.000
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA129.5TS OPENB	EUR	23,1500	23,1500	23,1500			23,1500		23,0800	1.000	23,2200	1.000
Certificate	NL0012280192	SOLVA134.3TS OPENB	EUR											
Certificate	DE000CE6CP55	SOLVA136.7TS OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9700	1.500	2,0300	1.500
Certificate	NL0012506893	SOLVA139.4TS OPENB	EUR	33,8800	33,8800	33,8800			33,8800		33,8100	1.000	33,9500	1.000
Certificate	DE000CE6FCB1	SOLVA153.6TS OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	1.500	3,7200	1.500
Certificate	DE000CNGEKY8	SOLVA67.05TL OPENZ	EUR	50,5100	50,5100	50,5100			50,5100		50,2400	150	50,7800	150
Certificate	DE000CNGJ9X1	SOLVA70.97TL OPENZ	EUR	46,6200	46,6200	46,6200			46,6200		46,3500	150	46,8900	150
Certificate	DE000CNGK933	SOLVA79.98TL OPENZ	EUR	37,6100	37,6100	37,6100			37,6100		37,3400	150	37,8800	150
Certificate	DE000CD62DF8	SOLVA84.96TL OPENZ	EUR	32,6400	32,6400	32,6400			32,6400		32,3700	150	32,9100	150
Certificate	DE000CD62LE4	SOLVA90.91TL OPENZ	EUR	26,6900	26,6900	26,6900			26,6900		26,4200	150	26,9600	150
Certificate	DE000CD63PU9	SOLVA96.87TL OPENZ	EUR	20,7300	20,7300	20,7300			20,7300		20,4600	150	21,0000	150
Certificate	NL0010289104	SONY 16TL OPENB	EUR	26,0200	26,0200	26,0200			26,0200		26,0200	2.500		
Certificate	NL0010129045	SONY 9.8TL OPENB	EUR	30,7200	30,7200	30,7200			30,7200		30,7200	2.500		
Certificate	NL0000176659	SONY 53.1TS OPENB	EUR	11,2400	11,2400	11,2400			11,2400		11,2400	2.500		
Certificate	NL0011419395	SONY 19.01TL OPENH	EUR	23,7300	23,7300	23,7300			23,7300		23,7300	5.000		
Certificate	NL0011233366	SOYBN 5.93TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7700	30.000	3,8200	30.000
Certificate	NL0011233358	SOYBN 6.98TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9600	30.000	3,0100	30.000
Certificate	NL0011233341	SOYBN 8.03TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1400	30.000	2,1900	30.000
Certificate	NL0011233333	SOYBN 9.08TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3300	30.000	1,3800	30.000
Certificate	NL0011233283	SOYBN12.77TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4400	30.000	3,4900	30.000
Certificate	NL0011233275	SOYBN14.67TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2000	30.000	5,2500	30.000
Certificate	XS0779261279	SP500 ILC0518G	EUR	170,5300	170,5300	169,9900			169,9900		169,1300	750	170,8400	750
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	DE0005591325	SP500 PI OPENN	EUR	221,6200	221,6200	221,6200			221,6200					
Certificate	NL0011218656	SP500 STN0320V	EUR	113,4500	113,4500	113,4500			113,4500		113,2000	50.000	113,7000	50.000
Certificate	XS1586684836	SP500 STN0323B	USD	106,1000	106,1000	106,1000			106,1000		105,6000	119.000	106,6000	119.000
Certificate	NL0011218714	SP500 STN0324V	USD								124,9500	50.000	125,4500	50.000
Certificate	NL0012248074	SP500 STN0723V	USD								101,8500	50.000		
Certificate	NL0010733846	SP500 STN0919V	USD								128,2000	50.000	128,7000	50.000
Certificate	NL0011218359	SP500 STN1019V	EUR								107,9500	50.000	108,4500	50.000
Certificate	NL0009065168	SP500 430TL OPENB	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	100.000	18,6200	49.314
Certificate	NL0009176148	SP500 810TL OPENB	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	100.000	15,5300	47.998
Certificate	NL0009256056	SP500 900TL OPENB	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	100.000	14,8200	49.654
Certificate	NL0009560283	SP500 980TL OPENB	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	100.000	14,1500	49.099
Certificate	NL0011419601	SP500 1059TL OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	200.000	13,5000	200.000
Certificate	NL0011420138	SP500 1078TRLOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	500.000	13,0400	500.000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	100.000	12,5200	49.950
Certificate	NL0010254082	SP500 1350TL OPENB	EUR	110,8900	110,8900	110,8900			110,8900		110,8700	2.500	110,9100	2.500
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	109,0200	109,0200	109,0200			109,0200		109,0200	2.500		
Certificate	NL0011412648	SP500 1387TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	500.000	10,4400	500.000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	105,2700	105,2700	105,2700			105,2700		105,2500	2.500	105,2900	2.500
Certificate	NL0011047600	SP500 1420TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	200.000	10,5800	200.000
Certificate	DE000C20HY84	SP500 1455TL OPENZ	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	100.000	9,9100	100.000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	101,5400	101,5400	101,5400			101,5400		101,5200	2.500	101,5600	2.500
Certificate	NL0011047592	SP500 1506TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	200.000	9,8800	200.000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	97,7400	97,7400	97,7400			97,7400		97,7200	2.500	97,7600	2.500
Certificate	NL0011595202	SP500 1539TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	NL0010379236	SP500 1540TL OPENB	EUR	96,0200	96,0200	96,0200			96,0200		96,0000	2.500	96,0400	2.500
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	100.000	9,3200	100.000
Certificate	NL0011047295	SP500 1561TRLOPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	500.000	8,9700	500.000
Certificate	NL0011047584	SP500 1591TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	200.000	9,1900	200.000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	100.000	9,1400	100.000
Certificate	NL0010442778	SP500 1610TL OPENB	EUR	90,4000	90,4000	90,4000			90,4000		90,3800	2.500	90,4200	2.500
Certificate	DE000CNGJQK3	SP500 1621TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	100.000	8,5100	100.000
Certificate	NL0011047576	SP500 1634TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	200.000	8,8400	200.000
Certificate	NL0010515789	SP500 1640TL OPENB	EUR	87,7600	87,7600	87,7600			87,7600		87,7400	2.500	87,7800	2.500
Certificate	NL0011047287	SP500 1649TRLOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	500.000	8,2300	500.000
Certificate	DE000CNGHUJ1	SP500 1653TL OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	100.000	8,2500	100.000
Certificate	NL0011602644	SP500 1665TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	200.000	8,5900	200.000
Certificate	NL0011047568	SP500 1677TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	200.000	8,4900	200.000
Certificate	DE000C22FSK2	SP500 1685TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	100.000	7,9700	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	NL0011047279	SP500 1694TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	500.000	7,8600	500.000
Certificate	NL0011596812	SP500 1697TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	200.000	8,3300	200.000
Certificate	DE000CF505L7	SP500 1698TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	100.000	7,9300	100.000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	100.000	7,8100	100.000
Certificate	NL0011596804	SP500 1707TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	200.000	8,2400	200.000
Certificate	NL0011047550	SP500 1720TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	200.000	8,1400	200.000
Certificate	NL0011047261	SP500 1738TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	500.000	7,4900	500.000
Certificate	NL0011595194	SP500 1739TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	DE000CR9RX57	SP500 1746TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	100.000	7,4700	100.000
Certificate	NL0011595186	SP500 1749TL OPENH	EUR	7,9900	7,9900	7,9100	7,9900	1	7,9100	1	7,9000	200.000	7,9100	200.000
Certificate	NL0011637566	SP500 1754BL OPENB	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	100.000	14,9200	49.953
Certificate	NL0011047543	SP500 1763TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	200.000	7,7900	200.000
Certificate	DE000CZ7DGM7	SP500 1779TL OPENZ	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	100.000	7,1900	100.000
Certificate	NL0010609400	SP500 1780TL OPENB	EUR	75,9400	75,9400	75,9400			75,9400		75,9200	2.500	75,9600	2.500
Certificate	NL0011593330	SP500 1781TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	200.000	7,6400	200.000
Certificate	NL0011047253	SP500 1782TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	500.000	7,1200	500.000
Certificate	NL0011592712	SP500 1792TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	200.000	7,5600	200.000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	100.000	7,0500	100.000
Certificate	NL0011539192	SP500 1798BL OPENB	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	100.000	14,1900	49.799
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	100.000	7,3500	100.000
Certificate	NL0011047535	SP500 1806TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	200.000	7,4500	200.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	74,0200	74,0200	74,0200			74,0200		74,0000	2.500	74,0400	2.500
Certificate	NL0011602636	SP500 1823TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	200.000	7,3100	200.000
Certificate	NL0011047246	SP500 1826TRLOPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	500.000	6,7600	500.000
Certificate	NL0011603071	SP500 1834TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	200.000	7,2200	200.000
Certificate	DE000CZ7DSD1	SP500 1839TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	100.000	6,6900	100.000
Certificate	NL0011603063	SP500 1844TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	200.000	7,1300	200.000
Certificate	NL0011603055	SP500 1855TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	200.000	7,0500	200.000
Certificate	NL0011605845	SP500 1866TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	200.000
Certificate	DE000CR9Q138	SP500 1873TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	100.000	6,4000	100.000
Certificate	NL0011605837	SP500 1876TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	200.000	6,8700	200.000
Certificate	NL0011605829	SP500 1887TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	200.000	6,7900	200.000
Certificate	NL0011606082	SP500 1897TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	200.000	6,7000	200.000
Certificate	DE000CF6EBZ5	SP500 1900TL 1217Z	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	100.000	6,1900	100.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	100.000	6,0600	100.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	100.000	6,4000	100.000
Certificate	DE000CN6J771	SP500 1905TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	100.000	6,1300	100.000
Certificate	NL0011650700	SP500 1906BL OPENB	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	100.000	12,3800	49.919
Certificate	NL0011705694	SP500 1908TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	200.000	6,6100	200.000
Certificate	NL0011695036	SP500 1913TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	500.000	6,0200	500.000
Certificate	NL0011700885	SP500 1918TL OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	200.000	6,5300	200.000
Certificate	NL0011652649	SP500 1927BL OPENB	EUR	12,2200	12,2200	12,0100	672,1000	1	12,0100	55	12,0000	100.000	12,0200	49.469
Certificate	NL0011700877	SP500 1929TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	200.000	6,4500	200.000
Certificate	DE000CN6J2A5	SP500 1937TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	100.000	5,8600	100.000
Certificate	NL0011705686	SP500 1940TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	200.000	6,3600	200.000
Certificate	NL0011705678	SP500 1950TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	200.000	6,2800	200.000
Certificate	NL0011705660	SP500 1961TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200.000	6,1900	200.000
Certificate	DE000CN6K453	SP500 1968TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	100.000	5,6000	100.000
Certificate	NL0011705652	SP500 1971TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	200.000	6,1000	200.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	59,9900	59,9900	59,9900			59,9900		59,9700	30.000	60,0100	30.000
Certificate	NL0011705645	SP500 1982TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	200.000	6,0200	200.000
Certificate	NL0011716089	SP500 1992TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	200.000	5,9300	200.000
Certificate	DE000CF6LL1	SP500 2000TL 0318Z	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	100.000	5,3400	100.000
Certificate	DE000CF6EEP0	SP500 2000TL 1217Z	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	100.000	5,3500	100.000
Certificate	NL0011660055	SP500 2000TL OPENB	EUR	58,2500	58,2500	58,2500			58,2500		58,2300	30.000	58,2700	30.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	100.000	5,5200	100.000
Certificate	DE000CX59150	SP500 2000TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	100.000	5,2500	100.000
Certificate	DE000CN6K826	SP500 2000TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	100.000	5,3300	100.000
Certificate	NL0011716071	SP500 2003TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	200.000	5,8500	200.000
Certificate	NL0011723630	SP500 2005TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	500.000	5,2500	500.000
Certificate	NL0011723622	SP500 2015TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	500.000	5,1600	500.000
Certificate	NL0011892757	SP500 2020TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	NL0011723614	SP500 2026TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	500.000	5,0700	500.000
Certificate	NL0011902044	SP500 2030TL OPENB	EUR	55,8300	55,8300	55,8300			55,8300		55,8100	30.000	55,8500	30.000
Certificate	NL0011892740	SP500 2031TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	200.000	5,6200	200.000
Certificate	DE000CN6KE18	SP500 2031TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	100.000	5,0700	100.000
Certificate	NL0011723606	SP500 2037TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	500.000	4,9800	500.000
Certificate	NL0011715875	SP500 2040TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	500.000	4,9500	500.000
Certificate	NL0011716329	SP500 2040TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	500.000	4,9500	500.000
Certificate	NL0011893417	SP500 2041TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	200.000	5,5400	200.000
Certificate	NL0011893409	SP500 2052TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	NL0011893391	SP500 2062TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	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	DE000CN6KM75	SP500 2063TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	100.000	4,8100	100.000
Certificate	NL0011893383	SP500 2073TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	NL0011902556	SP500 2075BL OPENB	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	100.000	9,5400	99.999
Certificate	NL0011894134	SP500 2083TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	NL0011894126	SP500 2093TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	200.000	5,1200	200.000
Certificate	DE000CD61V87	SP500 2094TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	100.000	4,5400	100.000
Certificate	DE000CE6FN70	SP500 2100TL 0318Z	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	100.000	4,5000	100.000
Certificate	DE000CE6EC09	SP500 2100TL 1217Z	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	100.000	4,5100	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	100.000	4,6700	100.000
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	100.000	4,4100	100.000
Certificate	NL0011992771	SP500 2110TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	200.000	4,9800	200.000
Certificate	NL0012030134	SP500 2120TL OPENB	EUR	48,4700	48,4700	48,4700			48,4700		48,4500	30.000	48,4900	30.000
Certificate	NL0011992763	SP500 2120TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	200.000	4,9000	200.000
Certificate	DE000CD61WY1	SP500 2125TL OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	100.000	4,2800	100.000
Certificate	DE000VN6V600	SP500 2130TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	250.000	4,0700	250.000
Certificate	DE000VN6V6V2	SP500 2130TL OPENV	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	250.000	4,4200	250.000
Certificate	NL0011992755	SP500 2131TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	200.000	4,8100	200.000
Certificate	NL0012033211	SP500 2138BL OPENB	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	100.000	8,4800	99.999
Certificate	NL0011993290	SP500 2141TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	200.000	4,7300	200.000
Certificate	NL0011994918	SP500 2144TRLOPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	500.000	4,0800	500.000
Certificate	DE000VN6V6W0	SP500 2150TL OPENV	EUR	4,2450	4,2450	4,2450			4,2450		4,2400	250.000	4,2500	250.000
Certificate	NL0011993282	SP500 2151TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	DE000VN6V618	SP500 2155TL OPENV	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	250.000	3,8500	250.000
Certificate	DE000CD63MF7	SP500 2156TL OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	100.000	4,0200	100.000
Certificate	NL0011993274	SP500 2161TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	200.000	4,5600	200.000
Certificate	DE000VN6V6X8	SP500 2170TL OPENV	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	250.000	4,0800	250.000
Certificate	NL0011996251	SP500 2172TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	NL0012035356	SP500 2180TL OPENB	EUR	43,4200	43,4200	43,4200			43,4200		43,4000	30.000	43,4400	30.000
Certificate	DE000VN6V626	SP500 2180TL OPENV	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	250.000	3,6400	250.000
Certificate	NL0011996939	SP500 2182TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	200.000	4,3900	200.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	DE000CD63MG5	SP500 2187TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	100.000	3,7600	100.000
Certificate	DE000VN6V6Y6	SP500 2190TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	250.000	3,9200	250.000
Certificate	NL0012240469	SP500 2193TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	200.000	4,3000	200.000
Certificate	NL0012039283	SP500 2200BL OPENB	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	150.000	7,4400	150.000
Certificate	DE000CE6FPC1	SP500 2200TL 0318Z	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	100.000	3,6600	100.000
Certificate	DE000CE6EC23	SP500 2200TL 1217Z	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	100.000	3,6700	100.000
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	100.000	3,8300	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	100.000	3,5600	100.000
Certificate	NL0011997457	SP500 2203TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	DE000VN62AL8	SP500 2205TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	250.000	3,4300	250.000
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000VN6V623	SP500 2210TL OPENV	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	250.000	3,7500	250.000
Certificate	NL0012206577	SP500 2213TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	200.000	4,1400	200.000
Certificate	DE000CD63T63	SP500 2218TL OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	100.000	3,5100	100.000
Certificate	NL0012039705	SP500 2220TL OPENB	EUR	40,0800	40,0800	40,0800			40,0800		40,0600	30.000	40,1000	30.000
Certificate	NL0012040539	SP500 2221BL OPENB	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	150.000	7,1000	99.999
Certificate	NL0012050371	SP500 2227TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	200.000	4,0300	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	250.000	3,2100	250.000
Certificate	NL0012050363	SP500 2238TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	DE000CD63ZY0	SP500 2248TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	100.000	3,2500	100.000
Certificate	NL0012051288	SP500 2249TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	DE000VN653G2	SP500 2250TL OPENV	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	250.000	3,4200	250.000
Certificate	DE000VN653K4	SP500 2256TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	250.000	2,9900	250.000
Certificate	NL0012090542	SP500 2259TRLOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	500.000	3,1200	500.000
Certificate	NL0012107932	SP500 2262BL OPENB	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	150.000	6,4100	100.000
Certificate	NL0012054985	SP500 2263TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	NL0012055479	SP500 2263TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	500.000	3,0900	500.000
Certificate	NL0012055230	SP500 2263TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	500.000	3,0900	500.000
Certificate	NL0012054951	SP500 2264TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	500.000	3,0800	500.000
Certificate	NL0012053318	SP500 2266TRLOPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	500.000	3,0700	500.000
Certificate	NL0012052062	SP500 2267TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	500.000	3,0600	500.000
Certificate	NL0012107197	SP500 2270TL OPENB	EUR	36,1700	36,1700	36,1700			36,1700		36,1500	30.000	36,1900	30.000
Certificate	NL0012057327	SP500 2278TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	200.000	3,6200	200.000
Certificate	DE000CD64F68	SP500 2279TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	100.000	2,9900	100.000
Certificate	DE000VN653H0	SP500 2280TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	250.000	3,1600	250.000
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	250.000	2,7800	250.000
Certificate	NL0012111249	SP500 2283BL OPENB	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	150.000	6,0500	99.999
Certificate	NL0012094841	SP500 2288TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	NL0012111033	SP500 2290TL OPENB	EUR	34,4400	34,4400	34,4400			34,4400		34,4200	30.000	34,4600	30.000
Certificate	NL0011796099	SP500 2300BOC1217B	EUR	19,1700	19,1700	19,1700			19,1700		19,1700	10.000		
Certificate	DE000CE6FPB3	SP500 2300TL 0318Z	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	100.000	2,8300	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	DE000CE6EC17	SP500 2300TL 1217Z	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	100.000	2,8300	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	100.000	3,0100	100.000
Certificate	DE000CY16B8N	SP500 2300TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	100.000	2,7200	100.000
Certificate	NL0012112080	SP500 2303BL OPENB	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	150.000	5,7100	150.000
Certificate	NL0012174999	SP500 2305TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	DE000CE6BHQ7	SP500 2309TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	100.000	2,7400	100.000
Certificate	DE000VN66CY1	SP500 2311TL OPENV	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	250.000	2,5600	250.000
Certificate	NL0012174981	SP500 2315TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	DE000VN66CX3	SP500 2320TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	250.000	2,8700	250.000
Certificate	NL0012113195	SP500 2324BL OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	150.000	5,3600	150.000
Certificate	NL0012174973	SP500 2325TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	NL0012207708	SP500 2336TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	200.000
Certificate	DE000VN66TV1	SP500 2337TL OPENV	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	250.000	2,3500	250.000
Certificate	DE000CE6BLV9	SP500 2340TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	100.000	2,4800	100.000
Certificate	NL0012114557	SP500 2344BL OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	150.000	5,0000	99.999
Certificate	NL0012207690	SP500 2346TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	NL0012213888	SP500 2356TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	200.000	2,9800	200.000
Certificate	NL0012260897	SP500 2360TL OPENB	EUR											
Certificate	DE000VN66U88	SP500 2365TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	250.000	2,1400	250.000
Certificate	NL0012213870	SP500 2366TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	200.000	2,9000	200.000
Certificate	NL0012306229	SP500 2369TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	500.000	2,2000	500.000
Certificate	DE000CE6C097	SP500 2370TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	100.000	2,2300	100.000
Certificate	NL0012242374	SP500 2370TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	500.000	2,1900	500.000
Certificate	NL0012239800	SP500 2371TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	500.000	2,1800	500.000
Certificate	NL0012243711	SP500 2371TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	500.000	2,1900	500.000
Certificate	NL0012239016	SP500 2372TRLOPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	500.000	2,1700	500.000
Certificate	NL0012306427	SP500 2377TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	200.000	2,8100	200.000
Certificate	NL0011916572	SP500 2386B0C1217B	EUR	19,9400	19,9400	19,9400			19,9400		19,8900	10.000	19,9900	10.000
Certificate	NL0012306419	SP500 2387TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	200.000	2,7300	200.000
Certificate	NL0012270300	SP500 2390TL OPENB	EUR	26,6200	26,6200	26,6200			26,6200		26,6000	30.000	26,6400	30.000
Certificate	DE000VL37JY1	SP500 2390TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	250.000	2,4400	250.000
Certificate	NL0012268361	SP500 2391BL OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	150.000	4,2300	99.999
Certificate	NL0012306971	SP500 2397TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	DE000CE6FN62	SP500 2400TL 0318Z	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	100.000	1,9900	100.000
Certificate	DE000CE6EKD3	SP500 2400TL 1217Z	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	100.000	1,9900	100.000
Certificate	DE000CY50MN4	SP500 2400TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	100.000	2,2300	100.000
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	100.000	1,9300	100.000
Certificate	DE000CE6DCZ5	SP500 2400TL OPENZ	EUR	2,0900	2,1400	1,8500	9116,3000	6	1,9650	4470	1,9600	100.000	1,9700	100.000
Certificate	NL0012307375	SP500 2407TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	200.000	2,5700	200.000
Certificate	NL0012272181	SP500 2410TL OPENB	EUR	24,9700	24,9700	24,9700			24,9700		24,9500	30.000	24,9900	30.000
Certificate	NL0012277842	SP500 2411BL OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	150.000	3,9000	99.749
Certificate	NL0012435192	SP500 2425TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	200.000	2,4200	200.000
Certificate	DE000VL2FVD4	SP500 2425TL OPENV	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	250.000	1,7200	250.000
Certificate	NL0012491823	SP500 2430TL OPENB	EUR	23,0800	23,0800	23,0800			23,0800		23,0600	30.000	23,1000	30.000
Certificate	DE000CE6EC66	SP500 2431TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	100.000	1,7200	100.000
Certificate	NL0012494173	SP500 2432BL OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	150.000	3,5500	99.874
Certificate	NL0012435184	SP500 2435TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	DE000VL37JZ8	SP500 2440TL OPENV	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	250.000	2,0200	250.000
Certificate	NL0012437636	SP500 2446TL OPENH	EUR	2,2500	2,2500	2,2500	45,0000	1	2,2500	20	2,2400	200.000	2,2500	200.000
Certificate	NL0012494371	SP500 2450TL OPENB	EUR	21,4700	21,4700	21,4700			21,4700		21,4500	30.000	21,4900	30.000
Certificate	NL0012498893	SP500 2452BL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	150.000	3,2100	96.860
Certificate	NL0012516892	SP500 2457TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	200.000	2,1600	200.000
Certificate	DE000CE6EXF1	SP500 2460TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	100.000	1,4700	100.000
Certificate	NL0012516884	SP500 2467TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	NL0012523468	SP500 2469TRLOPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	500.000	1,3600	500.000
Certificate	NL0012498455	SP500 2470TL OPENB	EUR	20,0500	20,0500	20,0500			20,0500		20,0300	30.000	20,0700	30.000
Certificate	NL0012499495	SP500 2471BL OPENB	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	150.000	2,8900	100.000
Certificate	DE000VL2FW37	SP500 2476TL OPENV	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	250.000	1,3000	250.000
Certificate	NL0012517676	SP500 2478TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	200.000	1,9900	200.000
Certificate	NL0012499859	SP500 2490TL OPENB	EUR	19,4400	19,4400	18,4000	233,2800	1	18,4000	12	18,3800	30.000	18,4200	30.000
Certificate	DE000VL37J08	SP500 2490TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	250.000	1,6100	250.000
Certificate	NL0012502694	SP500 2491BL OPENB	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	150.000	2,5600	99.500
Certificate	DE000CE6F082	SP500 2491TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	100.000	1,2200	100.000
Certificate	NL0012522841	SP500 2497TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	200.000	1,8400	200.000
Certificate	DE000CE6FLK3	SP500 2500TL 0318Z	EUR	1,3100	1,3100	1,1450	1310,0000	1	1,1450	1000	1,1400	100.000	1,1500	100.000
Certificate	DE000CE6F3J6	SP500 2500TL 1217Z	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	100.000	1,1500	100.000
Certificate	DE000CY51WS0	SP500 2500TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	100.000	1,4400	100.000
Certificate	DE000CY51W67	SP500 2500TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	100.000	1,1300	100.000
Certificate	NL0012499867	SP500 2510TL OPENB	EUR	16,7600	16,7600	16,7600			16,7600		16,7400	30.000	16,7800	30.000
Certificate	NL0012508279	SP500 2511BL OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	150.000	2,2200	99.999
Certificate	NL0012524938	SP500 2516TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	200.000	1,6800	200.000
Certificate	DE000CE6FAM2	SP500 2520TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	100.000	0,9700	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	NL0012525117	SP500 2526TL OPENH	EUR	1,7300	1,7300	1,6000	173,0000	1	1,6000	100	1,5900	200.000	1,6000	200.000
Certificate	NL0012508436	SP500 2530TL OPENB	EUR	15,2000	15,2000	14,6700	30400,0000	1	14,6700	2000	14,6500	30.000	14,6900	30.000
Certificate	NL0012512768	SP500 2532BL OPENB	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	150.000	1,8800	100.000
Certificate	NL0012529275	SP500 2546TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	200.000	1,4400	200.000
Certificate	DE000CV4YT29	SP500 2549TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	100.000	0,7300	100.000
Certificate	NL0012512511	SP500 2550TL OPENB	EUR	13,0600	13,0600	13,0600			13,0600		13,0400	30.000	13,0800	30.000
Certificate	NL0012538037	SP500 2558TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	200.000	1,3500	200.000
Certificate	NL0012542153	SP500 2567TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	200.000	1,2800	200.000
Certificate	NL0012512867	SP500 2570TL OPENB	EUR	11,3500	11,3500	11,3500			11,3500		11,3300	30.000	11,3700	30.000
Certificate	NL0012543847	SP500 2578TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	200.000	1,1900	200.000
Certificate	NL0012543839	SP500 2588TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	200.000	1,1000	200.000
Certificate	NL0012543821	SP500 2598TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	200.000	1,0200	200.000
Certificate	NL0012176432	SP500 2602TRSOPENH	EUR											
Certificate	DE000CE6BLW7	SP500 2603TS OPENZ	EUR										0,1600	3.000
Certificate	NL0012499941	SP500 2620TS OPENB	EUR											
Certificate	NL0012176424	SP500 2621TRSOPENH	EUR											
Certificate	NL0012310783	SP500 2626TS OPENH	EUR											
Certificate	DE000CE6BSK7	SP500 2632TS OPENZ	EUR										0,4600	3.000
Certificate	NL0012313837	SP500 2648TS OPENH	EUR											
Certificate	NL0012271332	SP500 2649BS OPENB	EUR											
Certificate	NL0011590591	SP500 2649TRSOPENH	EUR										0,3100	150.000
Certificate	DE000VL2FYX6	SP500 2655TS OPENV	EUR											
Certificate	DE000CE6BUZ1	SP500 2661TS OPENZ	EUR	0,1600	0,4300	0,1400	132823,4000	44	0,2850	595350	0,2800	100.000	0,2900	99.500
Certificate	NL0012368013	SP500 2667TS OPENH	EUR	1,1400	1,1400	1,1400			1,1300		1,1300	200.000	1,1400	200.000
Certificate	NL0012257711	SP500 2670TS OPENB	EUR	10,0800	10,0800	10,0800			10,0800		10,0600	30.000	10,1000	30.000
Certificate	NL0012369516	SP500 2688TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	200.000	1,3200	200.000
Certificate	NL0012511737	SP500 2689BS OPENB	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	150.000	1,2000	87.800
Certificate	NL0012512560	SP500 2690TS OPENB	EUR	10,6500	11,8600	10,6500	10,6500	1	11,8600	1	11,8400	30.000	11,8800	30.000
Certificate	DE000VL37IW5	SP500 2690TS OPENV	EUR	0,9110	0,9110	0,9110			0,9110		0,9080	250.000	0,9140	250.000
Certificate	DE000CE6C5D7	SP500 2691TS OPENZ	EUR	0,4400	0,6500	0,4200	1560,3200	9	0,5550	3151	0,5500	100.000	0,5600	100.000
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	21,4600	21,4600	21,4600			21,4600		21,4000	10.000	21,5100	10.000
Certificate	DE000CE6FN88	SP500 2700TS 0318Z	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	100.000	0,6300	100.000
Certificate	DE000CE6ED08	SP500 2700TS 1217Z	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	100.000	0,6600	100.000
Certificate	DE000CY50LP1	SP500 2700TS OPENC	EUR	0,4200	0,4800	0,3600	1842,0000	2	0,4800	5100	0,4700	100.000	0,4800	100.000
Certificate	DE000CY50MP9	SP500 2700TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	100.000	0,8100	100.000
Certificate	DE000VL2FW29	SP500 2707TS OPENV	EUR	0,6000	0,8520	0,5930	2052,8500	2	0,5930	3001	0,5900	250.000	0,5960	250.000
Certificate	NL0012501878	SP500 2710TS OPENB	EUR	14,2400	14,2400	14,2400			14,2400		14,2200	30.000	14,2600	30.000
Certificate	NL0011419916	SP500 2713TS OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	200.000	1,5400	200.000
Certificate	DE000CE6C5E5	SP500 2721TS OPENZ	EUR	0,7000	0,9300	0,7000	1406,0000	3	0,8050	1900	0,8000	100.000	0,8100	100.000
Certificate	NL0012538029	SP500 2729TS OPENH	EUR	1,6800	1,6800	1,6800			1,6700		1,6700	200.000	1,6800	200.000
Certificate	DE000VL37IX3	SP500 2740TS OPENV	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	250.000	1,3400	250.000
Certificate	NL0012265565	SP500 2742BS OPENB	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	150.000	2,1000	99.279
Certificate	DE000CE6BWL7	SP500 2752TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	100.000	1,0700	100.000
Certificate	NL0012523807	SP500 2767TS OPENH	EUR	1,9300	2,0100	1,9300	289,5000	1	2,0100	150	2,0000	200.000	2,0100	200.000
Certificate	NL0012264808	SP500 2770TS OPENB	EUR	17,8300	20,3600	17,6700	7421,0000	4	19,0700	400	19,0500	30.000	19,0900	30.000
Certificate	NL0012271365	SP500 2772BS OPENB	EUR	2,3700	2,7800	2,2700	53417,8500	37	2,5900	22479	2,5800	150.000	2,6000	81.120
Certificate	NL0012050207	SP500 2774TRSOPENH	EUR	1,1000	1,2600	1,0900	1787,7900	6	1,2200	1513	1,2100	500.000	1,2200	500.000
Certificate	DE000CE6CH71	SP500 2782TS OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	100.000	1,3200	100.000
Certificate	NL0012525109	SP500 2789TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	200.000	2,2100	200.000
Certificate	DE000CE6FPD9	SP500 2800TS 0318Z	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	100.000	1,4500	100.000
Certificate	DE000CE6EC33	SP500 2800TS 1217Z	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	100.000	1,5000	100.000
Certificate	DE000CY51DQ4	SP500 2800TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	100.000	1,4000	100.000
Certificate	DE000CY51NJ8	SP500 2800TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	100.000	1,7400	100.000
Certificate	DE000CY0AJF7	SP500 2800TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	100.000	1,3500	100.000
Certificate	DE000CX59M13	SP500 2800TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	100.000	0,9700	100.000
Certificate	NL0012531461	SP500 2806TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	NL0012529101	SP500 2814TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	200.000	2,4200	200.000
Certificate	NL0012501886	SP500 2820TS OPENB	EUR											
Certificate	NL0011419908	SP500 2830TS OPENH	EUR	2,4000	2,5500	2,4000	600,0000	1	2,5500	250	2,5400	200.000	2,5500	200.000
Certificate	NL0012265573	SP500 2841BS OPENB	EUR	3,5000	3,9000	3,5000	5145,0000	3	3,7500	1425	3,7400	150.000	3,7600	95.699
Certificate	DE000CE6BWM5	SP500 2842TS OPENZ	EUR	1,8300	1,8300	1,8150	915,0000	1	1,8150	500	1,8100	100.000	1,8200	100.000
Certificate	NL0012542666	SP500 2855TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	200.000	2,7700	200.000
Certificate	DE000CE6DGU7	SP500 2871TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	100.000	2,0700	100.000
Certificate	DE000CE6FN96	SP500 2900TS 0318Z	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	100.000	2,3100	100.000
Certificate	DE000CE6ED16	SP500 2900TS 1217Z	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	100.000	2,3400	100.000
Certificate	DE000CE6DZB7	SP500 2901TS OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	100.000	2,3200	100.000
Certificate	NL0012176416	SP500 2916TRSOPENH	EUR	2,2600	2,6100	2,2600	1504,2700	4	2,4100	603	2,4000	500.000	2,4100	500.000
Certificate	NL0012501894	SP500 2920TS OPENB	EUR	30,7000	32,7600	30,4500	11899,4400	5	31,8500	376	31,8300	30.000	31,8700	30.000
Certificate	DE000CE6EOJ3	SP500 2931TS OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	100.000	2,5800	100.000
Certificate	NL0012208748	SP500 2945TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	DE000CE6ESA2	SP500 2961TS OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	100.000	2,8200	100.000
Certificate	DE000CE6EYH5	SP500 2990TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	100.000	3,0700	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	DE000CE6FLN7	SP500 3000TS 0318Z	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	100.000	3,1500	100.000
Certificate	DE000CE6EC25	SP500 3000TS 1217Z	EUR	3,0600	3,1900	3,0200	296,4500	9	3,1750	95	3,1700	100.000	3,1800	100.000
Certificate	DE000CY50479	SP500 3000TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	100.000	3,3200	100.000
Certificate	DE000CY0AZ00	SP500 3000TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	100.000	2,7600	100.000
Certificate	DE000CE6F0U9	SP500 3021TS OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	100.000	3,3300	100.000
Certificate	DE000CE6F470	SP500 3051TS OPENZ	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	100.000	3,5800	100.000
Certificate	NL0012245831	SP500 3061TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	500.000	3,6300	500.000
Certificate	NL0011420484	SP500 3064TS OPENH	EUR	4,6100	4,6500	4,5800	5552,0000	5	4,5900	1200	4,5800	200.000	4,5900	200.000
Certificate	DE000CE6FD31	SP500 3080TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	100.000	3,8200	100.000
Certificate	DE000CV4YR79	SP500 3100TS 0318Z	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	100.000	3,9900	100.000
Certificate	DE000CE6FDN4	SP500 3100TS 1217Z	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	100.000	4,0200	100.000
Certificate	DE000CV4YQW2	SP500 3110TS OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	100.000	4,0800	100.000
Certificate	DE000CV4YQV4	SP500 3140TS OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	100.000	4,3300	100.000
Certificate	DE000CY51888	SP500 3200TS OPENC	EUR	4,6100	4,7500	4,6100	4,6100	1	4,7500	1	4,7400	100.000	4,7500	100.000
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	100.000	5,1700	100.000
Certificate	NL0012517874	SP500 3216TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	500.000	4,9200	500.000
Certificate	NL0012517668	SP500 3223TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	NL0012538011	SP500 3349TS OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	200.000	7,0700	200.000
Certificate	NL0010108254	SPBNK125.5TL OPENB	EUR	17,7700	17,7700	17,7700			17,7700		17,7700	2.500		
Certificate	NL0010225637	SPHOM 380TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900		4,4900	10.000		
Certificate	DE000VN61Z5E	SPX LEVOPENV	EUR	33,7050	33,7050	33,7050			33,7050		33,6200	13.000	33,7900	13.000
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	21,4250	21,4250	21,4250			21,4250		21,3900	31.200	21,4600	31.200
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	59,9600	59,9600	59,9600			59,9600		59,7600	5.400	60,1600	5.400
Certificate	DE000VN61ZJ4	SPX SHROPENV	EUR	0,3500	0,3720	0,3500	196,0000	1	0,3720	560	0,3700	1.084.800	0,3740	1.084.800
Certificate	DE000VN61ZH8	SPX SHROPENV	EUR	0,9380	0,9380	0,9380			0,9380		0,9360	547.900	0,9400	547.900
Certificate	DE000VN61ZG0	SPX SHROPENV	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	383.400	1,9400	383.400
Certificate	DE000CR6YAY3	SRENH66.08TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	15.000	2,2600	15.000
Certificate	DE000CR6YAZ0	SRENH72.99TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	15.000	1,6700	15.000
Certificate	DE000CE6C295	SRENH80.67TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	15.000	1,0000	15.000
Certificate	DE000CN6HTF1	SSE 10.15TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	15.000	0,3900	15.000
Certificate	DE000CR1JP20	SSE 11.43TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	15.000	0,2500	15.000
Certificate	DE000CN6KEN1	SSE 12.93TL OPENZ	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	15.000	0,0800	15.000
Certificate	DE000CX0QM4	STARB 70TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	35.000	0,6700	35.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	35.000	0,5900	35.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	35.000	0,8200	35.000
Certificate	NL0009746890	STARB 14.4TL OPENB	EUR	73,0600	73,0600	73,0600			73,0600		73,0600	3.000		
Certificate	NL0009995968	STARB 18.3TL OPENB	EUR	66,9200	66,9200	66,9200			66,9200		66,9200	3.000		
Certificate	NL0010893160	STARB 33.1TL OPENB	EUR	43,7200	43,7200	43,7200			43,7200		43,7200	3.000		
Certificate	NL0010893178	STARB 35.4TL OPENB	EUR	40,0600	40,0600	40,0600			40,0600		40,0600	3.000		
Certificate	NL0010906616	STARB 39.2TL OPENB	EUR	34,1200	34,1200	34,1200			34,1200		34,1200	3.000		
Certificate	NL0011427026	STARB 48.2TL OPENB	EUR	10,0200	10,0200	10,0200			10,0200		10,0200	3.000		
Certificate	NL0012281471	STARB 59.5TS OPENB	EUR	6,3100	6,3100	6,3100			6,3100		6,2900	3.000	6,3300	3.000
Certificate	NL0011251293	STARB 64.3TS OPENB	EUR	10,6200	10,6200	10,6200			10,6200		10,5200	3.000	10,7200	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1600	35.000		
Certificate	FR0013123767	STD11 SHROPEVS	EUR											
Certificate	NL0010131413	STGOB 21.4TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	30.000	2,7400	30.000
Certificate	NL0010899803	STGOB 28.7TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	30.000	2,0800	30.000
Certificate	DE000CR9NX44	STGOB31.19TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	10.500	1,6100	10.500
Certificate	DE000CD62C71	STGOB35.17TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	10.500	1,2100	10.500
Certificate	DE000CD642F2	STGOB39.64TL OPENZ	EUR	0,7500	0,7550	0,7500	750,0000	1	0,7550	1000	0,7400	10.500	0,7700	10.500
Certificate	DE000CD64F01	STMIC10.26TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,1900	1.500	8,3700	1.500
Certificate	DE000CE6BFJ6	STMIC12.25TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2000	1.500	6,3800	1.500
Certificate	DE000CE6EUC4	STMIC14.75TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,7200	1.500	3,9000	1.500
Certificate	DE000CE6F8T4	STMIC17.75TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,7900	1.500	0,9700	1.500
Certificate	DE000CD63FV8	STMIC7.306TL OPENZ	EUR	11,2300	11,2300	11,2300			11,2300		11,1400	1.500	11,3200	1.500
Certificate	XS1355077766	STN BASK0224K	EUR	112,8700	112,8700	112,8700			112,8700		112,3700	500.000	113,3700	500.000
Certificate	XS1093252101	STN BASK0523	EUR								99,7900	500.000		
Certificate	XS1040313741	STN ESTX 1219K	EUR											
Certificate	XS1237107625	STOXE STN0718K	EUR											
Certificate	XS1237141483	STOXE STN0820K	EUR	117,2500	117,2500	117,2500			117,2500		116,7500	500.000	117,7500	500.000
Certificate	DE000CN6JFU5	STOXX 217TL OPENZ	EUR	1,7400	1,7400	1,7350	243,6000	1	1,7350	140	1,7300	500.000	1,7400	490.640
Certificate	DE000CN6HPG7	STOXX 234TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	500.000	1,5800	500.000
Certificate	DE000CN6HPF9	STOXX 252TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	500.000	1,4000	499.270
Certificate	DE000CN6F3T6	STOXX 270TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	500.000	1,2300	497.915
Certificate	DE000CN6F792	STOXX 291TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	500.000	1,0200	499.050
Certificate	DE000CD61T73	STOXX 308TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	500.000	0,8600	497.700
Certificate	DE000CD63N51	STOXX 326TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	500.000	0,6900	492.860
Certificate	DE000CD644F8	STOXX 344TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	500.000	0,5000	500.000
Certificate	DE000CE6BVD6	STOXX 364TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	500.000	0,3100	435.000
Certificate	DE000CD647U0	STOXX 414TS OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	500.000	0,4300	500.000
Certificate	DE000CE6C2R4	STOXX 442TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	500.000	0,7100	499.000
Certificate	DE000CE6DJD7	STOXX 471TS OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	500.000	1,0000	499.700

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012263271	SUEZE 14.7TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6600	5.000	1,7200	5.000
Certificate	NL0009996479	SUEZE 4.57TL OPENB	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1200	50.000
Certificate	NL0012031512	SUEZE10.67TL OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	5.000	5,4800	5.000
Certificate	NL0012100648	SUEZE12.69TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5300	5.000	3,5900	5.000
Certificate	NL0012122584	SUEZE13.69TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	5.000	2,6600	5.000
Certificate	NL0012281885	SUEZE16.68TS OPENB	EUR	2,6700	2,6700	2,6700			2,6700		2,6400	5.000	2,7000	5.000
Certificate	NL0012263396	SUEZE17.65TS OPENB	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	5.000	3,7500	5.000
Certificate	NL0012275721	SUEZE18.66TS OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,7800	5.000	4,8400	5.000
Certificate	DE000CE6C733	SUGAR 0.2TS OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	8.500	4,5300	8.500
Certificate	NL0012205801	SUGAR 0.12TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,3900	20.000	3,4600	20.000
Certificate	DE000CE6DRX8	SUGAR0.107TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	8.500	3,8700	8.500
Certificate	NL0012365654	SUGAR0.108TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3500	20.000	4,4200	20.000
Certificate	DE000CE6DH54	SUGAR0.116TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	8.500	3,1600	8.500
Certificate	NL0012205793	SUGAR0.125TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0000	20.000	3,0700	20.000
Certificate	DE000CE6DBB8	SUGAR0.125TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	8.500	2,4300	8.500
Certificate	NL0012205785	SUGAR0.131TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6100	20.000	2,6800	20.000
Certificate	DE000CE6C725	SUGAR0.135TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	8.500	1,6400	8.500
Certificate	DE000CE6DRY6	SUGAR0.161TS OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	8.500	1,2300	8.500
Certificate	DE000CE6DH62	SUGAR0.173TS OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	8.500	2,2600	8.500
Certificate	DE000CE6DBC6	SUGAR0.186TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	8.500	3,3400	8.500
Certificate	DE000CD63TK2	SUGAR0.229TS OPENZ	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	8.500	7,0700	8.500
Certificate	NL0011931399	SUGAR0.244TS OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8400	20.000	9,9100	20.000
Certificate	NL0011931381	SUGAR0.245TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0200	20.000	10,0900	20.000
Certificate	DE000CD61XV5	SUGAR0.247TS OPENZ	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	8.500	8,6000	8.500
Certificate	NL0010382701	SVT 1310TL OPENB	EUR	9,7700	9,7700	9,7700			9,7700		9,7500	10.000	9,7900	5.000
Certificate	DE000CD61PJ6	SWATC 221.TL OPENZ	EUR	12,1600	12,1600	12,1600			12,1600		12,0600	1.500	12,2500	1.500
Certificate	DE000CN6H608	SWATC 251.TL OPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,4800	1.500	9,6700	1.500
Certificate	DE000CD63922	SWATC282.8TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,7500	1.500	6,9400	1.500
Certificate	DE000CD64D78	SWATC320.5TL OPENZ	EUR	3,4500	3,6150	3,4500	100,0500	1	3,6150	29	3,5200	1.500	3,7100	1.500
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	15,2150	15,2150	15,2150			15,2150		15,1800	15.000	15,2500	15.000
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	16,5100	16,5100	16,5100			16,5100		16,4400	7.200	16,5800	7.200
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	16,7250	16,7250	16,7250			16,7250		16,6700	9.300	16,7800	9.300
Certificate	DE000VN61ZQ9	SK5E SHROPEV	EUR	0,3860	0,3860	0,3860			0,3860		0,3840	283.100	0,3880	283.100
Certificate	DE000VN61ZN6	SK5E SHROPEV	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	66.700	3,2900	66.700
Certificate	DE000VN61ZP1	SK5E SHROPEV	EUR	1,1600	1,1950	1,1600	1755,0000	2	1,1950	1500	1,1900	122.100	1,2000	122.100
Certificate	FR0013123684	SK5S7 SHROPENS	EUR	0,4300	0,4300	0,4300			0,4300		0,4300	15.020		
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	29,9000	29,9000	29,9000			29,9000		29,7400	10.000	30,0600	10.000
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SKTE PI OPENU	EUR											
Certificate	DE000CE6FKK5	TATA 25.66TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	15.000	0,8900	15.000
Certificate	DE000CE6FNM5	TATA 28.65TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	15.000	0,4000	15.000
Certificate	NL0006217150	TBOND100.9TL OPENB	EUR	46,6900	46,6900	46,6900			46,6900		46,6400	15.000	46,7400	15.000
Certificate	NL0010658696	TBOND134.5TL OPENB	EUR	19,2300	19,2300	19,2300			19,2300		19,1800	15.000	19,2800	15.000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1356TL OPENZ	EUR	11,6100	11,6100	11,6100			11,6100		11,5700	10.000	11,6500	10.000
Certificate	DE000CR9PUA3	TECDX 1458TL OPENZ	EUR	10,5800	10,5800	10,5800			10,5800		10,5400	10.000	10,6200	10.000
Certificate	DE000CR9PRJ0	TECDX 1564TL OPENZ	EUR	9,5300	9,5300	9,5300			9,5300		9,4900	10.000	9,5700	10.000
Certificate	DE000CD629M5	TECDX 1666TL OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4600	10.000	8,5400	10.000
Certificate	DE000CD645Y6	TECDX 1767TL OPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,4500	10.000	7,5300	10.000
Certificate	DE000CE6BLT3	TECDX 1868TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4500	10.000	6,5300	10.000
Certificate	DE000CE6C2F9	TECDX 1968TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800		5,4400	10.000	5,5200	10.000
Certificate	DE000CE6CMA9	TECDX 2068TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,4500	10.000	4,5300	10.000
Certificate	DE000CE6D8D0	TECDX 2168TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900		3,4500	10.000	3,5300	10.000
Certificate	DE000CE6ERB2	TECDX 2267TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	10.000	2,5400	10.000
Certificate	DE000CE6F058	TECDX 2367TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,4700	10.000	1,5500	10.000
Certificate	DE000CV4YQ05	TECDX 2467TL OPENZ	EUR	0,2900	0,2900	0,2900	217,5000	1	0,2900	750				
Certificate	DE000CE6DB27	TECDX 2682TS OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8300	10.000	1,9100	10.000
Certificate	DE000CE6ENW7	TECDX 2806TS OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,0700	10.000	3,1500	10.000
Certificate	DE000CE6EY67	TECDX 2931TS OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,3100	10.000	4,3900	10.000
Certificate	DE000CE6F224	TECDX 3056TS OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,5700	10.000	5,6500	10.000
Certificate	DE000CR9PVM6	TELEN 40.5TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8000	750	1,8300	750
Certificate	DE000CD61926	TELEN32.34TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6200	750	2,6500	750
Certificate	DE000CN6JHGO	TELEN35.42TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3100	750	2,3400	750
Certificate	DE000CN6HT81	TELEN37.92TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0600	750	2,0900	750
Certificate	DE000CD632G1	TELEN43.49TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	750	1,5300	750
Certificate	DE000CD63DS9	TELEN46.97TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	750	1,1800	750
Certificate	DE000CE6BN90	TELEN50.94TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	750	0,7900	750
Certificate	DE000CE6F108	TELEN54.93TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	750	0,3900	750

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BY14	TELEN63.99TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	750	0,6100	750
Certificate	DE000CE6FCC9	TELEN71.96TS OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3800	750	1,4100	750
Certificate	NL0012497721	TELFO 5.9TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	5.000	3,1700	5.000
Certificate	NL0011535992	TELFO 6.8TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	5.000	2,2800	5.000
Certificate	NL0012040133	TELFO 7.9TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	5.000	1,3000	5.000
Certificate	NL0011522313	TELFO 10.7TS OPENB	EUR	3,0300	3,0800	3,0300	151,5000	1	3,0800	50	3,0600	5.000	3,0900	5.000
Certificate	NL0012496210	TELFO 12.7TS OPENB	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	5.000	5,2300	5.000
Certificate	DE000CE6DTB0	TELF010.65TS OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	15.000	2,1200	15.000
Certificate	DE000CE6DVE0	TELF06.842TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	15.000	1,7900	15.000
Certificate	DE000CE6D681	TELF07.449TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	15.000	1,1800	15.000
Certificate	DE000CE6CB51	TELF08.352TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	15.000	0,2900	15.000
Certificate	DE000CE6FJH3	TELF09.549TS OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	15.000	1,0200	15.000
Certificate	DE000CN6JW92	TESB 28.4TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	300	1,2100	300
Certificate	DE000CN6HGM4	TESB 20.27TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	300	1,9800	300
Certificate	DE000CN6HEB2	TESB 21.96TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	300	1,8200	300
Certificate	DE000CN6EQJ6	TESB 23.72TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	300	1,6600	300
Certificate	DE000CN6IUZ3	TESB 25.25TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	300	1,5100	300
Certificate	DE000CN6JW84	TESB 26.82TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	300	1,3600	300
Certificate	DE000CD63KD6	TESB 30.46TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	300	1,0200	300
Certificate	DE000CD64227	TESB 33.05TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	300	0,7700	300
Certificate	DE000CE6BYX8	TESB 35.63TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	300	0,5200	300
Certificate	DE000CE6EPA8	TESB 38.24TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	300	0,2700	300
Certificate	DE000CE6FJ84	TESB 42.26TS OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	300	0,6100	300
Certificate	DE000CE6EX46	TESB 46.51TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	300	1,0600	300
Certificate	NL0011652805	TESLA 175TL OPENB	EUR	12,3400	12,3400	12,3400			12,3400		12,3400	2.000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	10,3000	10,3000	10,3000			10,3000		10,3000	10.000		
Certificate	DE000CV4YSZ1	TESLA 210TL 0318Z	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	40.000	8,2700	40.000
Certificate	DE000CV4YT02	TESLA 240TL 0318Z	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	40.000	5,7600	40.000
Certificate	DE000CY51ZP9	TESLA 240TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	30.000	6,5500	30.000
Certificate	DE000CY51Y24	TESLA 240TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	30.000	5,7200	30.000
Certificate	DE000CE6DSZ1	TESLA 260TL 1217Z	EUR	3,9900	4,0100	3,9900	10144,7000	2	4,0100	2530	4,0000	40.000	4,0200	40.000
Certificate	DE000CY51VN3	TESLA 260TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	30.000	4,0300	30.000
Certificate	DE000CY51ZQ7	TESLA 260TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	30.000	4,9400	30.000
Certificate	DE000CV4YT10	TESLA 265TL 0318Z	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	40.000	3,6800	40.000
Certificate	DE000CY50Z81	TESLA 280TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	30.000	3,0400	30.000
Certificate	DE000CY50RF9	TESLA 280TL OPENC	EUR	1,9700	1,9900	1,9700	23700,0000	4	1,9900	12000	1,9800	30.000	2,0000	30.000
Certificate	DE000CY51VP8	TESLA 340TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	30.000	2,8400	30.000
Certificate	DE000CY51ZS3	TESLA 340TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	30.000	4,0600	30.000
Certificate	NL0012503528	TESLA 344TS OPENB	EUR	6,4500	6,4500	6,3550	3225,0000	1	6,3550	500	6,3400	2.000	6,3700	2.000
Certificate	DE000CY51VQ6	TESLA 360TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	30.000	4,5100	30.000
Certificate	NL0012497002	TESLA 364TS OPENB	EUR	8,2000	8,2150	8,2000	820,0000	1	8,2150	100	8,2000	2.000	8,2300	2.000
Certificate	DE000CY51N35	TESLA 380TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	30.000	7,4200	30.000
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	30.000	6,0700	30.000
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	30.000	8,3500	30.000
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	30.000	6,9700	30.000
Certificate	DE000CY507F2	TESLA 410TS OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	30.000	7,8700	30.000
Certificate	DE000CY508P9	TESLA 410TS OPENC	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	30.000	9,3000	30.000
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	30.000	8,6800	30.000
Certificate	DE000CY503S4	TESLA 420TS OPENC	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	30.000	10,0500	30.000
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	30.000	11,0000	30.000
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	30.000	9,5000	30.000
Certificate	DE000CY508R5	TESLA 440TS OPENC	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	30.000	11,8500	30.000
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	30.000	10,3100	30.000
Certificate	NL0010381828	TESLA 44.6TL OPENB	EUR	22,2900	22,2900	22,2900			22,2900		22,2900	25.000		
Certificate	NL0010381844	TESLA 78.2TL OPENB	EUR	19,7300	19,7300	19,7300			19,7300		19,7300	25.000		
Certificate	NL0010445813	TESLA111.2TL OPENB	EUR	17,2100	17,2100	17,2100			17,2100		17,2100	25.000		
Certificate	NL0011643895	TESLA130.7BL OPENB	EUR	15,1100	15,1100	15,1100			15,1100		15,1100	2.000		
Certificate	NL0011642517	TESLA141.5BL OPENB	EUR	14,2100	14,2100	14,2100			14,2100		14,2100	2.000		
Certificate	NL0010524385	TESLA144.2TL OPENB	EUR	14,6900	14,6900	14,6900			14,6900		14,6900	25.000		
Certificate	DE000CN6JKC3	TESLA161.8TL OPENZ	EUR	13,0300	13,0300	13,0300			13,0300		13,0300	40.000		
Certificate	NL0011651310	TESLA164.5TL OPENB	EUR	13,1400	13,1400	13,1400			13,1400		13,1400	2.000		
Certificate	NL0011650866	TESLA173.5BL OPENB	EUR	11,5200	11,5200	11,5200			11,5200		11,5200	2.000		
Certificate	NL0012034946	TESLA185.2TL OPENB	EUR	11,5600	11,5600	11,5600			11,5600		11,5600	2.000		
Certificate	NL0012100507	TESLA195.5TL OPENB	EUR	10,7800	10,7800	10,7800			10,7800		10,7800	2.000		
Certificate	NL0012101588	TESLA204.9BL OPENB	EUR											
Certificate	NL0012507347	TESLA336.9BS OPENB	EUR	2,9750	2,9750	2,9750			2,9750		2,9600	2.000	2,9900	2.000
Certificate	DE000CE6F8V0	TESLA337.9TS OPENZ	EUR	2,7200	2,7200	2,5200	1477,2000	3	2,7000	560	2,6900	40.000	2,7100	40.000
Certificate	NL0012503585	TESLA356.9BS OPENB	EUR	4,6600	4,6600	4,4300	23713,0000	4	4,6450	5100	4,6300	2.000	4,6600	2.000
Certificate	DE000CE6EX12	TESLA369.3TS OPENZ	EUR	5,5400	5,5400	5,3500	1108,0000	1	5,3500	200	5,3400	40.000	5,3600	40.000
Certificate	NL0012496319	TESLA376.9BS OPENB	EUR	6,3250	6,3250	6,3250			6,3250		6,3100	2.000	6,3400	2.000
Certificate	NL0012496228	TESLA383.9TS OPENB	EUR	10,0750	10,0750	10,0750			10,0750		10,0600	2.000	10,0900	2.000
Certificate	NL0012272744	TESLA396.8BS OPENB	EUR	7,9950	7,9950	7,9950			7,9950		7,9800	2.000	8,0100	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	NL0012281497	TESLA403.9TS OPENB	EUR	11,9600	11,9600	11,9350	1495,0000	1	11,9350	125	11,9200	2,000	11,9500	2,000
Certificate	DE000CE6DL90	TESLA404.5TS OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	40,000	8,2800	40,000
Certificate	NL0012495162	TESLA416.78S OPENB	EUR	9,6750	9,6750	9,6750			9,6750		9,6600	2,000	9,6900	2,000
Certificate	NL0012272678	TESLA423.7TS OPENB	EUR	13,7750	13,7750	13,7750			13,7750		13,7600	6,000	13,7900	6,000
Certificate	DE000CE6DLA9	TESLA433.3TS OPENZ	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	40,000	10,7200	40,000
Certificate	NL0012272751	TESLA446.48S OPENB	EUR	12,1550	12,1550	12,1550			12,1550		12,1400	2,000	12,1700	2,000
Certificate	DE000CE6ETU8	TESLA471.9TS OPENZ	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	40,000	13,9800	40,000
Certificate	DE000CE6FNK9	TEVA 10.35TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	30,000	4,3700	30,000
Certificate	DE000CE6FNL7	TEVA 11.35TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	30,000	3,5400	30,000
Certificate	DE000CE6FCQ9	TEVA 12.34TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	30,000	2,7100	30,000
Certificate	DE000CE6FKJ7	TEVA 9.349TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	30,000	5,2100	30,000
Certificate	NL0011722160	THYSS 16.2TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3000	300	7,4000	300
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0011722178	THYSS14.15TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2200	300	9,3200	300
Certificate	DE000CN6JU86	THYSS14.34TL OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1700	3,000	8,2200	3,000
Certificate	DE000CN6KAR0	THYSS15.85TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6600	3,000	6,7100	3,000
Certificate	NL0011892377	THYSS16.69TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8300	300	6,9300	300
Certificate	DE000CN6KKV1	THYSS17.34TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	3,000	5,2200	3,000
Certificate	NL0011929526	THYSS18.14TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,4800	300	5,5800	300
Certificate	NL0011992417	THYSS18.65TL OPENH	EUR	5,2500	5,2500	5,0500	5250,0000	1	5,0500	1000	5,0000	300	5,1000	300
Certificate	NL0011927082	THYSS19.17TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5200	300	4,6200	300
Certificate	DE000CD627C0	THYSS19.33TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,1900	3,000	3,2400	3,000
Certificate	NL0011994363	THYSS20.18TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5700	300	3,6700	300
Certificate	NL0011994355	THYSS20.69TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,0900	300	3,1900	300
Certificate	NL0012212096	THYSS21.19TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6300	300	2,7300	300
Certificate	NL0012542559	THYSS22.08TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8100	300	1,9100	300
Certificate	NL0012542542	THYSS22.58TL OPENH	EUR											
Certificate	NL0012540157	THYSS23.19TS OPENH	EUR											
Certificate	NL0012525695	THYSS24.09TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4300	300	3,5300	300
Certificate	NL0012525042	THYSS25.08TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5000	300	4,6000	300
Certificate	NL0012369888	THYSS26.81TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3600	300	6,4600	300
Certificate	NL0012365878	THYSS27.77TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,3900	300	7,4900	300
Certificate	NL0012330575	THYSS28.76TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4500	300	8,5500	300
Certificate	NL0012050520	THYSS29.22TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9400	300	9,0400	300
Certificate	NL0011054325	THYSS30.43TS OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2400	300	10,3400	300
Certificate	NL0012365860	THYSS33.72TS OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,7800	300	13,8800	300
Certificate	DE000CD625M3	TKHGR 30.5TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	750	2,5400	750
Certificate	DE000CD642Y3	TKHGR 35.5TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	750	2,0500	750
Certificate	NL0012261630	TKHGR 40.48L OPENB	EUR	15,4400	15,4400	15,4400			15,4400		15,3900	500	15,4800	500
Certificate	DE000CN6JP75	TKHGR22.25TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	750	3,3700	750
Certificate	DE000CN6HMH2	TKHGR23.81TL OPENZ	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	750	3,2100	750
Certificate	DE000CR9RRT5	TKHGR25.45TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		3,0100	750		
Certificate	DE000CR9RGW2	TKHGR27.51TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	750	2,8400	750
Certificate	DE000CN6JRG9	TKHGR28.99TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	750	2,7000	750
Certificate	DE000CD62DJ0	TKHGR32.01TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	750	2,3900	750
Certificate	NL0012121925	TKHGR32.27BL OPENB	EUR	23,5800	23,5800	23,5800			23,5800		23,5300	500	23,6200	500
Certificate	DE000CD63U52	TKHGR33.51TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	750	2,2400	750
Certificate	DE000CE6BL01	TKHGR37.49TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	750	1,8400	750
Certificate	NL0012121958	TKHGR38.37BL OPENB	EUR	17,4700	17,4700	17,4700			17,4700		17,4200	500	17,5100	500
Certificate	DE000CE6CK43	TKHGR39.48TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	750	1,6500	750
Certificate	DE000CE6CMM4	TKHGR41.47TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	750	1,4500	750
Certificate	NL0012265045	TKHGR42.43BL OPENB	EUR	14,0700	14,0700	13,4100	2814,0000	1	13,4100	200	13,3600	500	13,4500	500
Certificate	DE000CE6CP63	TKHGR43.47TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	750	1,2400	750
Certificate	NL0012270383	TKHGR45.46BL OPENB	EUR	10,8500	10,8500	10,1300	2098,0000	2	10,3800	200	10,3300	500	10,4200	500
Certificate	DE000CE6DKU9	TKHGR45.96TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	750	0,9900	750
Certificate	DE000CE6EK09	TKHGR48.45TL OPENZ	EUR	0,7000	0,7300	0,7000	329,7000	1	0,7300	471	0,7100	750	0,7500	750
Certificate	DE000CE6EVP4	TKHGR51.44TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	750	0,4500	750
Certificate	DE000CE6EZY7	TKHGR54.44TL OPENZ	EUR	0,1700	0,1700	0,1000	1280,0000	3	0,1200	9500	0,1000	750	0,1400	750
Certificate	DE000CE6EYP8	TKHGR54.76TS OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	750	0,9800	750
Certificate	NL0012033880	TKWY 22TL OPENB	EUR	24,2200	24,2200	24,2200			24,2200		24,1200	200	24,3200	200
Certificate	NL0012035307	TKWY 23TL OPENB	EUR	23,2800	23,2800	23,2800			23,2800		23,1800	200	23,3800	200
Certificate	NL0012500375	TKWY 47TS OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,1000	200	6,3000	200
Certificate	NL0012508782	TKWY 50TS OPENB	EUR	9,4200	9,4200	9,4200			9,4200		9,3200	200	9,5200	200
Certificate	NL0012020390	TKWY 20.9TL OPENB	EUR	25,2300	25,2300	25,2300			25,2300		25,1300	200	25,3300	200
Certificate	NL0012104756	TKWY 25.1TL OPENB	EUR											
Certificate	NL0012104764	TKWY 26.1TL OPENB	EUR	20,4100	20,4100	20,4100			20,4100		20,3100	200	20,5100	200
Certificate	NL0012105555	TKWY 28.1TL OPENB	EUR	18,5300	18,5300	18,5300			18,5300		18,4300	200	18,6300	200
Certificate	NL0012264360	TKWY 29.2TL OPENB	EUR	17,5300	17,5300	17,5300			17,5300		17,4300	200	17,6300	200
Certificate	NL0012267132	TKWY 30.3TL OPENB	EUR											
Certificate	NL0012268254	TKWY 31.3TL OPENB	EUR											
Certificate	NL0012269120	TKWY 33.3TL OPENB	EUR	13,7100	13,7100	13,7100			13,7100		13,6100	200	13,8100	200
Certificate	NL0012269856	TKWY 35.3TL OPENB	EUR	11,8400	11,8400	11,8400			11,8400		11,7400	200	11,9400	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	NL0012500235	TKWY 37.3TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800		9,8800	200	10,0800	200
Certificate	NL0012502488	TKWY 39.4TL OPENB	EUR	8,0400	8,0400	8,0400			8,0400		7,9400	200	8,1400	200
Certificate	NL0012511638	TKWY 41.4TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300		6,0300	200	6,2300	200
Certificate	DE000CE6CQX2	TKWY 24.54TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4200	225	4,4900	225
Certificate	DE000CE6CNG4	TKWY 26.71TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0200	225	4,0900	225
Certificate	DE000CE6CWW2	TKWY 29.41TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5200	225	3,5900	225
Certificate	DE000CE6D9U2	TKWY 32.11TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0200	225	3,0900	225
Certificate	DE000CE6DEW8	TKWY 35.32TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4200	225	2,4900	225
Certificate	DE000CE6FED3	TKWY 40.74TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4200	225	1,4900	225
Certificate	DE000CE6FKE8	TLITAO.481TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	75.000	0,2200	75.000
Certificate	DE000CD61Q92	TLITAO.577TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	77.200	0,1300	75.000
Certificate	DE000CD621S9	TLITAO.626TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750		0,0700	75.000	0,0800	75.000
Certificate	NL0011409164	TLSNS 43.9TS OPENH	EUR											
Certificate	NL0012313290	TLSNS16.34TL OPENH	EUR											
Certificate	NL0012244297	TLSNS26.42TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900					
Certificate	NL0011715248	TLSNS27.51TL OPENH	EUR											
Certificate	NL0011990460	TLSNS28.43TL OPENH	EUR											
Certificate	NL0011409248	TLSNS32.47TL OPENH	EUR											
Certificate	NL0011715222	TLSNS39.15TS OPENH	EUR											
Certificate	NL0012434526	TLSNS39.23TS OPENH	EUR											
Certificate	NL0011739016	TLSNS40.26TS OPENH	EUR											
Certificate	NL0011409172	TLSNS42.95TS OPENH	EUR											
Certificate	NL0011409156	TLSNS44.85TS OPENH	EUR											
Certificate	NL0011409149	TLSNS46.74TS OPENH	EUR											
Certificate	NL0011409131	TLSNS49.58TS OPENH	EUR											
Certificate	NL0012372874	TN10 113TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	20.000	11,5800	20.000
Certificate	NL0012536817	TN10 108.TL OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	20.000	15,7000	20.000
Certificate	NL0012313480	TN10 109.TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	20.000	14,9000	20.000
Certificate	NL0012372908	TN10 110.TL OPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	20.000	14,0600	20.000
Certificate	NL0012372890	TN10 111.TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	20.000	13,2300	20.000
Certificate	NL0012372882	TN10 112.TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	20.000	12,4100	20.000
Certificate	NL0012372866	TN10 114.TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	20.000	10,7500	20.000
Certificate	NL0012372858	TN10 115.TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	20.000	9,9200	20.000
Certificate	NL0012372841	TN10 116.TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	20.000	9,0900	20.000
Certificate	DE000CD61AF6	TN10 141.TS OPENZ	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	5.000	13,8500	5.000
Certificate	DE000CE6C667	TN10 144.TS OPENZ	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	5.000	16,3300	5.000
Certificate	DE000CM73MG5	TN10 101.6TL OPENZ	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	5.000	19,3700	5.000
Certificate	NL0012529390	TN10 106.8TL OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	20.000	16,6700	20.000
Certificate	DE000CM73MH3	TN10 107.2TL OPENZ	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	5.000	14,6000	5.000
Certificate	DE000CR4J7F5	TN10 111.2TL OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	5.000	11,2500	5.000
Certificate	DE000CR6YN12	TN10 116.6TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	5.000	6,7700	5.000
Certificate	NL0012313472	TN10 117.4TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	20.000	7,9900	20.000
Certificate	NL0012310452	TN10 117.5TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	20.000	7,8500	20.000
Certificate	NL0010437778	TN10 118.3TL OPENB	EUR	8,1850	8,1850	8,1850			8,1850		8,1600	20.000	8,2100	20.000
Certificate	NL0012310445	TN10 118.5TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	20.000	7,0100	20.000
Certificate	NL0012372833	TN10 120.1TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	20.000	5,7700	20.000
Certificate	NL0012313345	TN10 121.7TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	20.000	5,4200	20.000
Certificate	DE000CR6YN20	TN10 121.9TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	5.000	2,2800	5.000
Certificate	NL0012307730	TN10 122.6TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	20.000	3,6500	20.000
Certificate	NL0012307722	TN10 123.6TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	20.000	2,8100	20.000
Certificate	NL0012307714	TN10 127.2TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	20.000	4,3700	20.000
Certificate	NL0011996798	TN10 127.4TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	20.000	5,6300	20.000
Certificate	DE000CE6EUN1	TN10 127.8TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	5.000	2,7600	5.000
Certificate	NL0012313464	TN10 128.4TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	20.000	5,4100	20.000
Certificate	NL0012313456	TN10 129.4TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	20.000	6,2500	20.000
Certificate	NL0012310437	TN10 129.7TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	20.000	6,5400	20.000
Certificate	NL0011996822	TN10 130.3TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	20.000	8,1800	20.000
Certificate	NL0012310429	TN10 130.7TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	20.000	7,3900	20.000
Certificate	DE000CR6YN46	TN10 130.8TS OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	5.000	5,2500	5.000
Certificate	NL0012313449	TN10 131.4TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	20.000	7,9300	20.000
Certificate	NL0012310411	TN10 131.7TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	20.000	8,2400	20.000
Certificate	NL0012313431	TN10 132.3TS OPENH	EUR	8,7300	8,7600	8,7300	471,4200	1	8,7600	54	8,7500	20.000	8,7700	20.000
Certificate	NL0012313423	TN10 133.3TS OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	20.000	9,6100	20.000
Certificate	NL0012313415	TN10 134.3TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	20.000	10,4500	20.000
Certificate	NL0012313407	TN10 135.3TS OPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	20.000	11,2900	20.000
Certificate	DE000CR9Q773	TN10 135.4TS OPENZ	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	5.000	9,1800	5.000
Certificate	NL0012313399	TN10 136.3TS OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	20.000	12,1300	20.000
Certificate	NL0012313381	TN10 137.2TS OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	20.000	12,9700	20.000
Certificate	NL0012313373	TN10 138.2TS OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	20.000	13,8100	20.000
Certificate	DE000CN6K4X9	TN10 138.2TS OPENZ	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	5.000	11,4900	5.000
Certificate	NL0012313365	TN10 139.2TS OPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	20.000	14,6500	20.000
Certificate	NL0012313357	TN10 140.2TS OPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	20.000	15,4800	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012372825	TN10 141.4TS OPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	20.000	16,5300	20.000
Certificate	NL0012372817	TN10 142.4TS OPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	20.000	17,3800	20.000
Certificate	NL0012538169	TN10 143.7TS OPENH	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	20.000	18,5500	20.000
Certificate	NL0012437768	TN10 144.8TS OPENH	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	20.000	19,4400	20.000
Certificate	DE000CE6CE25	TN10 146.9TS OPENZ	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	5.000	18,7900	5.000
Certificate	NL0012372809	TN10 148.4TS OPENH	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	20.000	22,4900	20.000
Certificate	DE000CE6EUP6	TN10 149.9TS OPENZ	EUR	21,2900	21,2900	21,2900			21,2900		21,2800	5.000	21,2900	5.000
Certificate	NL0012372791	TN10 153.3TS OPENH	EUR	26,7400	26,7400	26,7400			26,7400		26,7300	20.000	26,7500	20.000
Certificate	NL0012372783	TN10 158.3TS OPENH	EUR	30,9900	30,9900	30,9900			30,9900		30,9800	20.000	31,0000	20.000
Certificate	NL0012372775	TN10 163.3TS OPENH	EUR	35,2400	35,2400	35,2400			35,2400		35,2300	20.000	35,2500	20.000
Certificate	NL0012372767	TN10 168.2TS OPENH	EUR	39,5000	39,5000	39,5000			39,5000		39,4900	20.000	39,5100	20.000
Certificate	NL0012372759	TN10 178.2TS OPENH	EUR	48,0100	48,0100	48,0100			48,0100		48,0000	20.000	48,0200	20.000
Certificate	NL0012432777	TN10 188.2TS OPENH	EUR	56,6400	56,6400	56,6400			56,6400		56,6300	20.000	56,6500	20.000
Certificate	NL0012372940	TN10 79.79TL OPENH	EUR	38,9200	38,9200	38,9200			38,9200		38,9100	20.000	38,9300	20.000
Certificate	NL0012372932	TN10 89.85TL OPENH	EUR	30,6300	30,6300	30,6300			30,6300		30,6200	20.000	30,6400	20.000
Certificate	NL0012372924	TN10 94.89TL OPENH	EUR	26,4900	26,4900	26,4900			26,4900		26,4800	20.000	26,5000	20.000
Certificate	DE000CM73MF7	TN10 95.87TL OPENZ	EUR	24,1400	24,1400	24,1400			24,1400		24,1300	5.000	24,1400	5.000
Certificate	NL0012372916	TN10 99.92TL OPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	20.000	22,3500	20.000
Certificate	DE000CV4YQ39	TNCT 265.3TL OPENZ	EUR	1,5200	1,5350	1,5200	425,6000	1	1,5350	280	1,5000	30	1,5700	1.500
Certificate	DE000CV4YQ47	TNCT 309.3TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0700	1.500	1,1500	1.500
Certificate	DE000CV4YQ54	TNCT 353.4TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6400	1.500	0,7200	1.500
Certificate	DE000CV4YUP8	TNCT 407.2TL OPENZ	EUR											
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	54,9300	54,9300	54,9300			54,9300		54,0400	37	55,8100	37
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	14,0200	14,0200	14,0200			14,0200		13,7900	112	14,2500	112
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	5.000	6,3600	5.000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	5.000	2,6500	5.000
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,5400	2.500	2,7500	2.500
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		1,9800	2.500	2,1900	2.500
Certificate	NL0012114110	TOMTO 8TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	5.000	1,6700	5.000
Certificate	DE000CY16AX9	TOMTO 8TL OPENC	EUR	1,1000	1,1000	1,0800	110,0000	1	1,0800	100	0,9700	2.500	1,1800	2.500
Certificate	DE000CY50M78	TOMTO 8TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,6800	2.500	1,8900	2.500
Certificate	NL0012511398	TOMTO 9TL OPENB	EUR											
Certificate	NL0012031181	TOMTO 10BOC1217B	EUR	9,9800	9,9800	9,9800			9,9800		9,9500	5.000	10,0000	5.000
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	9,1300	9,1300	9,1300			9,1300		9,1000	5.000	9,1500	5.000
Certificate	DE000CE6ET67	TOMTO 11TS 1217Z	EUR	2,1150	2,1150	2,1150			2,1150		2,0900	900	2,1400	900
Certificate	NL0011742853	TOMTO 11TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		3,9800	5.000	4,0300	5.000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	5.000	6,6800	5.000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	6,1000	6,1000	6,1000			6,1000		6,0800	5.000	6,1100	5.000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	5.000	5,3600	5.000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	5.000	4,9700	5.000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	5.000	4,6000	5.000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	5.000	4,5600	5.000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	5.000	4,2800	5.000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,6800	2.500	3,8900	2.500
Certificate	NL0011040597	TOMTO 5.3TL OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3300	5.000	4,3800	5.000
Certificate	DE000CC608S7	TOMTO 5.4TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,4700	2.500	3,6800	2.500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	5.000	3,9600	5.000
Certificate	DE000CC608V1	TOMTO 5.5TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,6400	2.500	3,8500	2.500
Certificate	NL0010930426	TOMTO 5.9TL OPENB	EUR	3,6300	3,6300	3,5900	689,7000	1	3,5900	190	3,5800	10.000	3,5900	5.000
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	5.000	3,2700	5.000
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	5.000	2,9900	5.000
Certificate	DE000CE6FMH7	TOMTO 6.8TL 0318Z	EUR	2,1950	2,1950	2,1950			2,1950		2,1700	900	2,2200	900
Certificate	DE000CE6E9U1	TOMTO 6.9TL 1217Z	EUR	2,0950	2,0950	2,0950			2,0950		2,0700	900	2,1200	900
Certificate	NL0012030761	TOMTO 7.3TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	5.000	2,3700	5.000
Certificate	DE000CE6FGT4	TOMTO 7.5TL 0318Z	EUR	1,4950	1,4950	1,4950			1,4950		1,4700	900	1,5200	900
Certificate	DE000CE6E9T3	TOMTO 7.6TL 1217Z	EUR	1,4050	1,4050	1,4050			1,4050		1,3800	900	1,4300	900
Certificate	NL0012110050	TOMTO 7.6TL OPENB	EUR	2,0400	2,0400	2,0400	4080,0000	1	2,0400	2000	2,0300	5.000	2,0400	5.000
Certificate	DE000CE6FGR8	TOMTO 8.3TL 0318Z	EUR	0,7150	0,7150	0,7150			0,7150		0,6900	900	0,7400	900
Certificate	DE000CE6E9S5	TOMTO 8.3TL 1217Z	EUR	0,7050	0,7050	0,7050			0,7050		0,6800	900	0,7300	900
Certificate	NL0012115943	TOMTO 8.3TL OPENB	EUR	1,4500	1,4500	1,3900	5385,0000	2	1,3900	3800	1,3800	5.000	1,3900	5.000
Certificate	NL0012493639	TOMTO 8.7TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	5.000	1,1000	5.000
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	5.000	1,8400	5.000
Certificate	NL0012269625	TOMTO 10.1BOC0618B	EUR	9,0100	9,0100	8,9500	24777,5000	1	8,9500	2750	8,9300	5.000	8,9700	5.000
Certificate	DE000CE6FGU2	TOMTO 10.1TS 0318Z	EUR	1,2350	1,2350	1,2350			1,2350		1,2100	900	1,2600	900
Certificate	DE000CE6E9V9	TOMTO 10.1TS 1217Z	EUR	1,2150	1,2150	1,2150			1,2150		1,1900	900	1,2400	900
Certificate	NL0012277776	TOMTO 10.2TS OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	5.000	2,4200	5.000
Certificate	LU1547766482	TOMTO 10.5TPIOPENS	EUR	1,6100	1,6100	1,6100					1,5900	2.500	1,6200	2.500
Certificate	NL0011535257	TOMTO 10.7BS OPENB	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	5.000	2,0400	5.000
Certificate	NL0011537097	TOMTO 10.7TS OPENB	EUR	3,0000	3,0000	2,9700	150,0000	1	2,9700	50	2,9600	5.000	2,9700	5.000
Certificate	DE000CE6FGV0	TOMTO 11.1TS 0318Z	EUR	2,2250	2,2250	2,2250			2,2250		2,2000	900	2,2500	900
Certificate	NL0011527312	TOMTO 11.7TS OPENB	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	5.000	4,1100	5.000
Certificate	NL0012313340	TOMTO 2.43TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8300	5.000	6,8800	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012313332	TOMTO 3.03TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3000	5,000	6,3500	5,000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.64TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,7800	5,000	5,8300	5,000
Certificate	NL0011039920	TOMTO 4.46TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0600	5,000	5,1100	5,000
Certificate	NL0011039912	TOMTO 5.09TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	5,000	4,5600	5,000
Certificate	NL0011039904	TOMTO 5.51TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1500	5,000	4,2000	5,000
Certificate	NL0011040589	TOMTO 5.72TL OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	5,000	4,0200	5,000
Certificate	NL0011894837	TOMTO 5.83TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8700	5,000	3,9200	5,000
Certificate	NL0011039896	TOMTO 5.93TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	5,000	3,8300	5,000
Certificate	NL0011644943	TOMTO 6.09BL OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	5,000	3,1100	5,000
Certificate	NL0011894829	TOMTO 6.14TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	5,000	3,6500	5,000
Certificate	DE000CN6JM37	TOMTO 6.21TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0400	900	3,0900	900
Certificate	NL0011896675	TOMTO 6.24TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5200	5,000	3,5700	5,000
Certificate	NL0011927116	TOMTO 6.34TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4300	5,000	3,4800	5,000
Certificate	NL0011927108	TOMTO 6.44TL OPENH	EUR	3,3800	3,3800	3,3700	338,0000	1	3,3700	100	3,3400	5,000	3,3900	5,000
Certificate	NL0011927090	TOMTO 6.54TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2500	5,000	3,3000	5,000
Certificate	NL0011928106	TOMTO 6.65TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1600	5,000	3,2100	5,000
Certificate	DE000CD628U0	TOMTO 6.73TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5400	900	2,5900	900
Certificate	NL0011928098	TOMTO 6.75TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	5,000	3,1200	5,000
Certificate	NL0011994421	TOMTO 6.95TL OPENH	EUR	2,9900	2,9900	2,9200	2990,0000	1	2,9200	1000	2,8900	5,000	2,9400	5,000
Certificate	NL0011994413	TOMTO 7.06TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	5,000	2,8500	5,000
Certificate	NL0011994405	TOMTO 7.16TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	5,000	2,7600	5,000
Certificate	NL0011994397	TOMTO 7.26TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	5,000	2,6800	5,000
Certificate	LU1452096099	TOMTO 7.28CIOPENS	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	2,500	1,7100	2,500
Certificate	NL0011994389	TOMTO 7.36TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5400	5,000	2,5900	5,000
Certificate	DE000CD63MZ5	TOMTO 7.36TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9400	900	1,9900	900
Certificate	NL0012049985	TOMTO 7.46TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4500	5,000	2,5000	5,000
Certificate	NL0012049977	TOMTO 7.56TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3600	5,000	2,4100	5,000
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012175657	TOMTO 7.66TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2800	5,000	2,3300	5,000
Certificate	NL0012175640	TOMTO 7.76TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,1900	5,000	2,2400	5,000
Certificate	NL0012179089	TOMTO 7.86TL OPENH	EUR	2,2700	2,2700	2,1300			2,1300		2,1000	5,000	2,1500	5,000
Certificate	NL0012196661	TOMTO 7.96TL OPENH	EUR	2,1800	2,1800	2,0400			2,0400		2,0100	5,000	2,0600	5,000
Certificate	LU149366280	TOMTO 7.97CIOPENS	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	2,500	1,0600	2,500
Certificate	DE000CE68UB2	TOMTO 7.99TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3500	900	1,4000	900
Certificate	NL0012197537	TOMTO 8.06TL OPENH	EUR	2,0900	2,0900	1,9600			1,9600		1,9300	5,000	1,9800	5,000
Certificate	NL0012199905	TOMTO 8.17TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	5,000	1,8800	5,000
Certificate	NL0012199897	TOMTO 8.27TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7400	5,000	1,7900	5,000
Certificate	NL0012200190	TOMTO 8.37TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6600	5,000	1,7100	5,000
Certificate	NL0012437313	TOMTO 8.56TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	5,000	1,5400	5,000
Certificate	LU1650854265	TOMTO 8.64CIOPENS	EUR	0,5000	0,5100	0,5000	100,0000	1	0,5100	200	0,4900	2,500	0,5200	2,500
Certificate	DE000CE6ERE6	TOMTO 8.72TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6500	900	0,7000	900
Certificate	LU1548120598	TOMTO 9.37CIOPENS	EUR											
Certificate	NL0012539357	TOMTO 9.56TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,2900	5,000	2,3400	5,000
Certificate	LU1650858175	TOMTO 9.72CIOPENS	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	2,500	1,0000	2,500
Certificate	DE000CE6FK40	TOMTO 9.82TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4200	900	1,4700	900
Certificate	DE000CN6L3E0	TOMTO 9.96TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0500	900	1,1000	900
Certificate	NL0012539340	TOMTO10.06TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	5,000	2,9200	5,000
Certificate	NL0011593413	TOMTO10.43TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3100	5,000	3,3600	5,000
Certificate	DE000CE6CML6	TOMTO10.86TS OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9500	900	2,0000	900
Certificate	DE000CN6H7A5	TOMTO10.87TS OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5200	900	2,5700	900
Certificate	NL0011732458	TOMTO11.55TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6200	5,000	4,6700	5,000
Certificate	NL0012267009	TOMTO11.68BS OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	5,000	3,0200	5,000
Certificate	NL0011586664	TOMTO11.83TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9500	5,000	5,0000	5,000
Certificate	NL0012313308	TOMTO12.49TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7200	5,000	5,7700	5,000
Certificate	NL0012503593	TOMTO12.68BS OPENB	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	5,000	4,0200	5,000
Certificate	NL0012365506	TOMTO13.11TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4500	5,000	6,5000	5,000
Certificate	NL0011235262	TOMTO13.22TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5800	5,000	6,6300	5,000
Certificate	NL0012369896	TOMTO14.91TS OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5700	5,000	8,6200	5,000
Certificate	NL0011903612	TOMTO4.529BL OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	5,000	4,6800	5,000
Certificate	DE000CZ7D0P5	TOMTO4.945TL OPENZ	EUR	4,0400	4,0450	4,0400	218,1600	1	4,0450	54	4,0200	900	4,0700	900
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,8400	2,500	4,0500	2,500
Certificate	NL0011900162	TOMTO5.047BL OPENB	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	5,000	4,1600	5,000
Certificate	DE000CB1MST9	TOMTO5.163TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,8000	900	3,8500	900
Certificate	DE000CB1MWK0	TOMTO5.374TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,5900	900	3,6400	900
Certificate	NL0011644935	TOMTO5.566BL OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	5,000	3,6400	5,000
Certificate	DE000CB9Y1B7	TOMTO5.779TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,1900	900	3,2400	900
Certificate	DE000CR4JC65	TOMTO6.078TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,8800	900	2,9300	900
Certificate	DE000CD621U5	TOMTO6.373TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,5900	900	2,6400	900
Certificate	NL0011907639	TOMTO6.609BL OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	5,000	2,6000	5,000
Certificate	DE000CD625L5	TOMTO6.669TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3000	900	2,3500	900
Certificate	DE000CD62AJ6	TOMTO6.966TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		1,9900	900	2,0400	900

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012028880	TOMT07.1228L OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	5,000	2,0800	5,000
Certificate	DE000CD63LW4	TOMT07.363TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6000	900	1,6500	900
Certificate	NL0012038467	TOMT07.6358L OPENB	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	5,000	1,5700	5,000
Certificate	DE000CD640S9	TOMT07.758TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2000	900	1,2500	900
Certificate	NL0012115513	TOMT08.1448L OPENB	EUR	1,1700	1,1700	1,0500	6885,0000	3	1,0600	6500	1,0500	5,000	1,0600	5,000
Certificate	DE000CE6BTR0	TOMT08.156TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8100	900	0,8600	900
Certificate	DE000CE6DTU0	TOMT08.557TL OPENZ	EUR	0,4600	0,5100	0,3800	40958,9000	26	0,4150	90775	0,3900	900	0,4400	900
Certificate	NL0012493340	TOMT08.6478L OPENB	EUR	0,5300	0,5600	0,5300	265,0000	1	0,5600	500	0,5500	5,000	0,5600	5,000
Certificate	DE000CE6F5M5	TOMT08.952TL OPENZ	EUR	0,0900	0,1000	0,0200	1790,7800	8	0,0600	28916	0,0100	6,000	0,0400	6,000
Certificate	NL0012509434	TOMT09.7038S OPENB	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	5,000	1,0400	5,000
Certificate	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	7,500	2,0900	7,500
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	7,500	1,9400	7,500
Certificate	NL0010514758	TOTAL 31TL OPENB	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	5,000	18,6000	5,000
Certificate	NL0010889903	TOTAL 31TL OPENB	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	5,000	18,6100	5,000
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	7,500	1,9000	7,500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	7,500	1,6000	7,500
Certificate	DE000CC5KF9	TOTAL 35TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	7,500	1,4700	7,500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	7,500	1,5000	7,500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	7,500	1,3200	7,500
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	7,500	1,0900	7,500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	7,500	1,2900	7,500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	7,500	0,7800	7,500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	7,500	1,0300	7,500
Certificate	DE000CY522L9	TOTAL 45TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	7,500	0,5000	7,500
Certificate	DE000CY51V19	TOTAL 45TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	7,500	0,2800	7,500
Certificate	DE000CY50M60	TOTAL 50TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	7,500	0,3800	7,500
Certificate	NL0012036404	TOTAL 51TS OPENB	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	5,000	7,7900	5,000
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	7,500	1,0400	7,500
Certificate	DE000CX59ZU4	TOTAL 55TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	7,500	0,3100	7,500
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	7,500	0,5700	7,500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	7,500	0,7900	7,500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	7,500	1,5600	7,500
Certificate	DE000CY0A83	TOTAL 60TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	7,500	1,0800	7,500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	7,500	1,2700	7,500
Certificate	NL0006527202	TOTAL 10.4TL OPENB	EUR	37,7200	37,7200	37,7200			37,7200		37,7100	5,000	37,7300	5,000
Certificate	NL0006468068	TOTAL 13.9TL OPENB	EUR	34,5300	34,5300	34,5300			34,5300		34,5200	5,000	34,5400	5,000
Certificate	NL0006469330	TOTAL 17.4TL OPENB	EUR	31,2100	31,2100	31,2100			31,2100		31,2000	5,000	31,2200	5,000
Certificate	NL0010117628	TOTAL 20.5TL OPENB	EUR	28,4000	28,4000	28,4000			28,4000		28,3900	5,000	28,4100	5,000
Certificate	NL0010127619	TOTAL 23.7TL OPENB	EUR	25,3700	25,3700	25,3700			25,3700		25,3600	5,000	25,3800	5,000
Certificate	NL0010131835	TOTAL 27.3TL OPENB	EUR	22,0100	22,0100	22,0100			22,0100		22,0000	5,000	22,0200	5,000
Certificate	NL0011649678	TOTAL 33.7TL OPENB	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	5,000	16,1300	5,000
Certificate	NL0011722285	TOTAL 33.7TL OPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1600	2,000	16,2100	2,000
Certificate	NL0011722277	TOTAL 35.7TL OPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2500	2,000	14,3000	2,000
Certificate	NL0011800115	TOTAL 36.2TL OPENB	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	5,000	13,7300	5,000
Certificate	NL0011722269	TOTAL 36.8TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2700	2,000	13,3200	2,000
Certificate	NL0011975545	TOTAL 37.8TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3700	2,000	12,4200	2,000
Certificate	NL0012019368	TOTAL 38.8TL OPENB	EUR	11,9100	11,9100	11,3300	11910,0000	1	11,3300	1000	11,3200	5,000	11,3400	5,000
Certificate	NL0011979877	TOTAL 39.8TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4400	2,000	10,4900	2,000
Certificate	NL0011997382	TOTAL 40.8TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5000	2,000	9,5500	2,000
Certificate	NL0012038038	TOTAL 41.3TL OPENB	EUR	8,8000	9,1000	8,8000	3368,0000	2	8,9800	380	8,9700	5,000	8,9900	5,000
Certificate	NL0012049993	TOTAL 41.8TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,5800	2,000	8,6300	2,000
Certificate	NL0012520811	TOTAL 42.9TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5500	2,000	7,6000	2,000
Certificate	NL0012502819	TOTAL 43.9TL OPENB	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	5,000	6,6100	5,000
Certificate	NL0012520530	TOTAL 44.3TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2600	2,000	6,3100	2,000
Certificate	NL0012531362	TOTAL 45.8TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,8600	2,000	5,0100	2,000
Certificate	NL0012522098	TOTAL 49.6TS OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,0900	2,000	6,2400	2,000
Certificate	NL0012051478	TOTAL 49.9TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4700	2,000	6,5200	2,000
Certificate	NL0011994439	TOTAL 51.8TS OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4600	2,000	8,5100	2,000
Certificate	NL0011980149	TOTAL 52.5TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	2,000	9,3200	2,000
Certificate	NL0011053301	TOTAL 55.4TS OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,3800	2,000	12,4300	2,000
Certificate	NL0012502140	TOTAL 55.9TS OPENB	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	5,000	13,1000	5,000
Certificate	NL0012529242	TOTAL 59.6TS OPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,8600	2,000	17,0100	2,000
Certificate	DE000CM4ACY9	TOTAL23.32TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	15,000	2,5100	15,000
Certificate	DE000CR9RRS7	TOTAL29.06TL OPENZ	EUR	18,5800	18,5800	18,5800			18,5800		18,4700	1,500	18,6900	1,500
Certificate	DE000C20HJ75	TOTAL32.05TL OPENZ	EUR	15,5800	15,5800	15,5800			15,5800		15,4700	1,500	15,6900	1,500
Certificate	DE000CN6JUB4	TOTAL35.01TL OPENZ	EUR	12,6400	12,6400	12,6400			12,6400		12,5300	1,500	12,7500	1,500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	7,500	1,4900	7,500
Certificate	DE000CD61TM2	TOTAL38.98TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700		8,5600	1,500	8,7800	1,500
Certificate	DE000CE6F8U2	TOTAL43.97TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7100	9,000	0,7600	9,000
Certificate	NL0000458198	TURKUE CT OPENN	EUR	22,5200	22,5200	22,5200			22,5200		22,3700	5,000	22,6700	5,000
Certificate	NL0009176114	TURKT 523TL OPENB	EUR	12,0600	12,0600	12,0600			12,0600		11,7500	400	12,3700	400
Certificate	NL0009176833	TURKT 607TL OPENB	EUR	10,3700	10,3700	10,3700			10,3700		10,0600	400	10,6800	400

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0010047163	TURKT 710TL OPENB	EUR	8,3300	8,3300	8,3300			8,3300			8,0200	400	8,6400	400
Certificate	NL0010283602	TURKT 1210TS OPENB	EUR	5,7200	5,7200	5,7200			5,7200			5,4100	400	6,0300	400
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700			0,8700	75,000		
Certificate	DE000CX005M4	TWTR 12TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300			0,6300	75,000		
Certificate	DE000CY502B1	TWTR 12TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700			0,7600	75,000	0,7700	75,000
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400			0,5400	75,000		
Certificate	DE000CY502C9	TWTR 14TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100			0,6000	75,000	0,6100	75,000
Certificate	DE000CY50WB8	TWTR 15TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600			0,4500	75,000	0,4600	75,000
Certificate	DE000CY502D7	TWTR 15TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300			0,5200	75,000	0,5300	75,000
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR												
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800			0,3700	75,000	0,3800	75,000
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,3000	0,3000	0,3000	750,0000	1	0,3000	2500		0,2900	75,000	0,3000	75,000
Certificate	DE000CV4YTG9	TWTR 19TL 0318Z	EUR	1,4150	1,4150	1,4150			1,4150			1,4100	15,000	1,4200	15,000
Certificate	DE000CY512T1	TWTR 19TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300			0,2200	75,000	0,2300	75,000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	0,1100	0,1400	0,1100	220,0000	1	0,1400	2000		0,1300	75,000	0,1400	75,000
Certificate	DE000CY51VU8	TWTR 23TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300			0,2200	75,000	0,2300	75,000
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR												
Certificate	DE000CY51VV6	TWTR 24TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100			0,3000	75,000	0,3100	75,000
Certificate	DE000CY512W5	TWTR 24TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300			0,4200	75,000	0,4300	75,000
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR												
Certificate	DE000CX0HNA6	TWTR 28TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000			0,4900	75,000	0,5000	75,000
Certificate	DE000CE6E7V3	TWTR 11.5TL 1217Z	EUR	7,6400	7,6400	7,6400			7,6400			7,6300	15,000	7,6400	15,000
Certificate	NL0011426333	TWTR 11.5TL OPENB	EUR	8,7900	8,7900	8,7900			8,7900			8,7900	10,000		
Certificate	DE000CE6DT27	TWTR 12.5TL 1217Z	EUR	6,8000	6,8000	6,8000			6,8000			6,7900	15,000	6,8000	15,000
Certificate	DE000CE6E7U5	TWTR 13.5TL 1217Z	EUR	5,9600	5,9600	5,9600			5,9600			5,9500	15,000	5,9600	15,000
Certificate	NL0011644554	TWTR 14.2TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000			6,8000	10,000		
Certificate	DE000CE6DT35	TWTR 14.5TL 1217Z	EUR	5,1300	5,1300	5,1300			5,1300			5,1200	15,000	5,1300	15,000
Certificate	DE000CV4YTE4	TWTR 15.5TL 0318Z	EUR	4,3450	4,3450	4,3450			4,3450			4,3400	15,000	4,3500	15,000
Certificate	DE000CV4YTF1	TWTR 17.5TL 0318Z	EUR	2,6750	2,6750	2,6750			2,6750			2,6700	15,000	2,6800	15,000
Certificate	NL0012505648	TWTR 21.8TS OPENB	EUR												
Certificate	NL0012501316	TWTR 21.8TS OPENB	EUR												
Certificate	NL0012501324	TWTR 23.2TS OPENB	EUR	5,8150	5,8150	5,8150			5,8150			5,8000	10,000	5,8300	10,000
Certificate	NL0012501332	TWTR 24.7TS OPENB	EUR	7,2850	7,2850	7,2850			7,2850			7,2700	10,000	7,3000	10,000
Certificate	NL0011518501	TWTR 26.3TS OPENB	EUR	8,8050	8,8050	8,8050			8,8050			8,7900	10,000	8,8200	10,000
Certificate	NL0011265871	TWTR 33.6TS OPENB	EUR	16,0150	16,0150	16,0150			16,0150			16,0000	10,000	16,0300	10,000
Certificate	NL0011645981	TWTR 11.57BL OPENB	EUR	7,9600	7,9600	7,9600			7,9600			7,9600	10,000		
Certificate	NL0011643929	TWTR 12.63BL OPENB	EUR	7,0700	7,0700	7,0700			7,0700			7,0700	10,000	11,2800	250
Certificate	NL0011636543	TWTR 13.69BL OPENB	EUR												
Certificate	NL0011732540	TWTR 14.21TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300			7,2300	10,000		
Certificate	NL0012490726	TWTR 22.77BS OPENB	EUR	2,4550	2,4550	2,4550			2,4550			2,4400	10,000	2,4700	10,000
Certificate	NL0012504203	TWTR 24.77BS OPENB	EUR	4,1350	4,1350	4,1350			4,1350			4,1200	10,000	4,1500	10,000
Certificate	NL0012504922	TWTR 26.77BS OPENB	EUR	5,8150	5,8150	5,8150			5,8150			5,8000	10,000	5,8300	10,000
Certificate	NL0012038111	UBS 19TS OPENB	EUR	3,0500	3,0600	3,0500			3,0600			3,0500	10,000	3,0700	10,000
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	5,8500	5,9200	5,8500			5,9200			5,9100	10,000	5,9300	10,000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	5,3600	5,4300	5,3600			5,4300			5,4200	10,000	5,4400	10,000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	2,9100	2,9500	2,9100			2,9500			2,9400	10,000	2,9600	10,000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	2,2100	2,2500	2,2100			2,2500			2,2400	10,000	2,2600	10,000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	1,5000	1,5400	1,5000			1,5400			1,5300	10,000	1,5500	10,000
Certificate	NL0012510507	UBS 17.2TS OPENB	EUR	1,3800	1,3800	1,3700			1,3700			1,3600	10,000	1,3800	10,000
Certificate	NL0012280226	UBS 20.8TS OPENB	EUR	4,7200	4,7400	4,7200			4,7400			4,7300	10,000	4,7500	10,000
Certificate	DE000CN6J877	UBS 11.14TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250			1,0200	45,000	1,0300	45,000
Certificate	DE000CD63724	UBS 12.63TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650			0,7600	45,000	0,7700	45,000
Certificate	DE000CD63L79	UBS 14.12TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150			0,5100	45,000	0,5200	45,000
Certificate	DE000CD61YX9	UBS 9.643TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850			1,2800	45,000	1,2900	45,000
Certificate	NL0009864065	UBS A 6TL OPENB	EUR	9,7000	9,7000	9,7000			9,7000						
Certificate	NL0010249454	UBS A 10.2TL OPENB	EUR												
Certificate	CH0025955268	UBS BANKS	EUR												
Certificate	CH0025955078	UBS DAX	EUR												
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 9.6TL OPENB	EUR	55,0100	55,0100	55,0100			55,0100			54,9700	1,000	55,0400	1,000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	49,9800	49,9800	49,9800			49,9800			49,9400	1,000	50,0100	1,000
Certificate	NL0009177765	UCB S 18.3TL OPENB	EUR	46,9800	46,9800	46,9800			46,9800			46,9400	1,000	47,0100	1,000
Certificate	NL0009679273	UCB S 21.5TL OPENB	EUR	43,9700	43,9700	43,9700			43,9700			43,9300	1,000	44,0000	1,000
Certificate	NL0010763900	UCB S 49.9TL OPENB	EUR	17,6000	17,6000	17,5000	8800,0000	1	17,5000	500		17,4600	1,000	17,5300	1,000
Certificate	NL0012040141	UCB S 52.4TL OPENB	EUR	16,0000	16,0000	15,2300	7840,0000	1	15,2300	490		15,1900	1,000	15,2600	1,000
Certificate	NL0012040158	UCB S 54.9TL OPENB	EUR	13,9000	13,9000	12,8800	29372,1000	3	12,8800	2159		12,8400	1,000	12,9100	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012493647	UCB S 57.4TL OPENB	EUR	10,8000	10,8000	10,5700	10800,0000	1	10,5700	1000	10,5300	1,000	10,6000	1,000
Certificate	DE000CE6F5N3	UCB S 58.7TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	1,050	1,1100	1,050
Certificate	NL0012502827	UCB S 59.9TL OPENB	EUR	8,2500	8,2500	8,2500			8,2500		8,2100	1,000	8,2800	1,000
Certificate	NL0012512610	UCB S 62.4TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,8800	1,000	5,9500	1,000
Certificate	NL0012268650	UCB S 68.3TS OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,9000	1,000	9,9700	1,000
Certificate	NL0012508808	UCB S 73.4TS OPENB	EUR	15,4100	15,4100	15,4100			15,4100		15,3700	1,000	15,4400	1,000
Certificate	DE000CD64220	UCB S44.73TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,8800	1,050	3,9400	1,050
Certificate	DE000CR1K6D2	UCB S50.74TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	2,250	1,3700	2,250
Certificate	DE000CE6EA01	UCB S54.71TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8700	1,050	1,9300	1,050
Certificate	DE000CE6DFN4	UCB S70.79TS OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	1,050	1,4600	1,050
Certificate	NL0012118350	UMICO 24TL OPENB	EUR	34,4700	34,4700	34,4700			34,4700		34,4400	1,000	34,5000	1,000
Certificate	NL0009521756	UMICO 9.8TL OPENB	EUR	60,2100	60,2100	60,2100			60,2100		60,1800	1,000	60,2400	1,000
Certificate	NL0009998699	UMICO 11.7TL OPENB	EUR	56,8700	56,8700	56,8700			56,8700		56,8400	1,000	56,9000	1,000
Certificate	NL0011652474	UMICO 18.1TL OPENB	EUR	45,1700	45,1700	45,1700			45,1700		45,1400	1,000	45,2000	1,000
Certificate	NL0011806062	UMICO 20.2TL OPENB	EUR	41,4300	41,4300	41,4300			41,4300		41,4000	1,000	41,4600	1,000
Certificate	NL0011818968	UMICO 20.9TL OPENB	EUR	40,0300	40,0300	40,0300			40,0300		40,0000	1,000	40,0600	1,000
Certificate	NL0011906813	UMICO 22.4TL OPENB	EUR	37,2700	37,2700	37,2700			37,2700		37,2400	1,000	37,3000	1,000
Certificate	NL0012112551	UMICO 23.2TL OPENB	EUR	35,8900	35,8900	35,8900			35,8900		35,8600	1,000	35,9200	1,000
Certificate	NL0012120745	UMICO 24.7TL OPENB	EUR	33,1100	33,1100	33,1100			33,1100		33,0800	1,000	33,1400	1,000
Certificate	NL0012261259	UMICO 25.5TL OPENB	EUR	31,7500	31,7500	31,7500			31,7500		31,7200	1,000	31,7800	1,000
Certificate	NL0012264410	UMICO 26.2TL OPENB	EUR	30,4100	30,4100	30,4100			30,4100		30,3800	1,000	30,4400	1,000
Certificate	NL0012266282	UMICO 27.7TL OPENB	EUR	27,6500	27,6500	27,6500			27,6500		27,6200	1,000	27,6800	1,000
Certificate	NL0012268262	UMICO 28.5TL OPENB	EUR	26,3100	26,3100	26,3100			26,3100		26,2800	1,000	26,3400	1,000
Certificate	NL0012271449	UMICO 29.2TL OPENB	EUR	24,9700	24,9700	24,9700			24,9700		24,9400	1,000	25,0000	1,000
Certificate	NL0012493159	UMICO 30.7TL OPENB	EUR	22,2700	22,2700	22,2700			22,2700		22,2400	1,000	22,3000	1,000
Certificate	NL0012494124	UMICO 32.2TL OPENB	EUR	19,5300	19,5300	19,5300			19,5300		19,5000	1,000	19,5600	1,000
Certificate	NL0012499032	UMICO 33.7TL OPENB	EUR	16,7700	16,7700	16,7700			16,7700		16,7400	1,000	16,8000	1,000
Certificate	NL0012511406	UMICO 36.7TL OPENB	EUR											
Certificate	NL0012512628	UMICO 36.7TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	1,000	5,6800	1,000
Certificate	NL0012502165	UMICO 44.7TS OPENB	EUR	10,6400	10,6400	10,6400			10,6400		10,6100	1,000	10,6700	1,000
Certificate	NL0012512735	UMICO 49.7TS OPENB	EUR	16,2300	16,2300	16,2300			16,2300		16,2000	1,000	16,2600	1,000
Certificate	NL0012511695	UMICO 49.7TS OPENB	EUR											
Certificate	DE000CN6KGK2	UMICO19.82TL OPENZ	EUR	38,8500	38,8500	38,8500			38,8500		38,6700	225	39,0300	225
Certificate	DE000CN6L129	UMICO21.33TL OPENZ	EUR	35,8400	35,8400	35,8400			35,8400		35,6600	225	36,0200	225
Certificate	DE000CD628A2	UMICO23.07TL OPENZ	EUR	32,3600	32,3600	32,3600			32,3600		32,1800	225	32,5400	225
Certificate	DE000CE6CKM8	UMICO25.86TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3200	1,200	5,3900	1,200
Certificate	DE000CE6CUH7	UMICO28.36TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3200	1,200	4,3900	1,200
Certificate	DE000CE6ER51	UMICO31.36TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1200	1,200	3,1900	1,200
Certificate	DE000CE6F3L2	UMICO34.85TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	2,250	0,9000	2,250
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9200	5,000	6,0000	5,000
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,6800	5,000	6,7600	5,000
Certificate	NL0011044813	UNIBL 167TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	5,000	6,0400	5,000
Certificate	DE000CX0JB59	UNIBL 180TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9000	5,000	4,9800	5,000
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0000	5,000	4,0800	5,000
Certificate	NL0011044805	UNIBL 188TL OPENH	EUR	4,1700	4,1700	4,0900	4170,0000	1	4,0900	1000	4,0800	5,000	4,1000	5,000
Certificate	DE000CX59GS8	UNIBL 190TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,7900	5,000	2,8700	5,000
Certificate	DE000CX59QF4	UNIBL 190TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7200	5,000	3,8000	5,000
Certificate	DE000CY51KE5	UNIBL 190TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5800	2,500	2,6600	2,500
Certificate	DE000CW42NF9	UNIBL 200TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	5,000	1,7800	5,000
Certificate	DE000CX00450	UNIBL 200TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		2,9800	5,000	3,0600	5,000
Certificate	DE000CC5KRF4	UNIBL 200TL OPENC	EUR	1,0400	1,0400	0,9800	1378,0000	1	0,9800	1325	0,9600	5,000	1,0000	5,000
Certificate	DE000CY51XF5	UNIBL 210TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	2,500	0,7100	2,500
Certificate	DE000CY522N5	UNIBL 210TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	2,500	1,6900	2,500
Certificate	DE000CY50T63	UNIBL 230TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,3900	2,500	2,4700	2,500
Certificate	DE000CY51CN3	UNIBL 230TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	2,500	2,5800	2,500
Certificate	NL0012236319	UNIBL 238BOC1218Z	EUR	212,9700	212,9700	212,9700			212,9700		212,3100	112	213,6200	112
Certificate	NL0011044748	UNIBL 247TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	5,000	5,2100	5,000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,5900	2,500	4,6700	2,500
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	5,000	1,5200	5,000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3500	5,000	2,4300	5,000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0000	5,000	4,0800	5,000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5500	5,000	4,6300	5,000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3200	5,000	3,4000	5,000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5600	5,000	3,6400	5,000
Certificate	NL0011044730	UNIBL 285TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	5,000	9,2700	5,000
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	5,000	0,8500	5,000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5100	5,000	6,5900	5,000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,1800	5,000	5,2600	5,000
Certificate	NL0011044722	UNIBL 360TS OPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	5,000	17,3600	5,000
Certificate	NL0012022339	UNIBL 176.BL OPENB	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	2,000	4,0400	2,000
Certificate	DE000CN6JP91	UNIBL158.1TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	1,500	2,9200	1,500
Certificate	NL0012027437	UNIBL165.7BL OPENB	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	2,000	5,0700	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	NL0010893723	UNIBL166.6TL OPENB	EUR	59,0500	59,0500	59,0500			59,0500		59,0100	1.000	59,0900	1.000
Certificate	DE000CR1HJ70	UNIBL176.3TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9400	1.500	2,0000	1.500
Certificate	NL0010913752	UNIBL176.6TL OPENB	EUR	49,7600	49,7600	49,7600			49,7600		49,7200	1.000	49,8000	1.000
Certificate	NL0011518873	UNIBL186.3BL OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	2.000	3,0100	2.000
Certificate	NL0010915005	UNIBL187.1TL OPENB	EUR	40,0100	40,0100	40,0100			40,0100		39,9700	1.000	40,0500	1.000
Certificate	DE000CR4J696	UNIBL190.2TL OPENZ	EUR	1,3500	1,3500	1,2600	5250,0000	4	1,2700	4000	1,2500	1.500	1,2900	1.000
Certificate	NL0011443619	UNIBL196.9BL OPENB	EUR	2,1000	2,1000	1,9400	2420,0000	2	1,9400	1200	1,9300	2.000	1,9500	2.000
Certificate	NL0012100515	UNIBL197.3TL OPENB	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	2.000	3,0600	2.000
Certificate	DE000CE6EBG5	UNIBL202.1TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	1.500	0,7200	1.500
Certificate	NL0012504849	UNIBL206.9BL OPENB	EUR	1,1500	1,1500	0,9300	621,5000	2	0,9300	610	0,9200	2.000	0,9400	2.000
Certificate	NL0012509160	UNIBL207.1TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	2.000	2,1500	2.000
Certificate	NL0012275739	UNIBL231.5TS OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	2.000	3,6100	2.000
Certificate	NL0011443668	UNIBL231.9BS OPENB	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	2.000	2,0200	2.000
Certificate	DE000CE6BX56	UNIBL235.5TS OPENZ	EUR	1,0300	1,0600	1,0300	2,0600	1	1,0600	2	1,0300	1.500	1,0900	1.500
Certificate	NL0010931192	UNIBL246.4TS OPENB	EUR	52,1100	52,1100	52,1100			52,1100		52,0700	1.000	52,1500	1.000
Certificate	NL0011444427	UNIBL250.6BS OPENB	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	2.000	3,8900	2.000
Certificate	DE000CE6CK50	UNIBL263.4TS OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4200	1.500	2,4800	1.500
Certificate	NL0009258631	UNILV 13TL OPENB	EUR	35,6900	35,6900	35,6900			35,6900		35,6800	8.000	35,7000	8.000
Certificate	DE000CM41204	UNILV 20TL OPENZ	EUR	28,7200	28,7200	28,7200			28,7200		28,6100	1.500	28,8200	1.500
Certificate	NL0011044904	UNILV 31TL OPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,1300	1.000	19,3300	1.000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	19,3600	19,3600	19,3600			19,3600		19,2900	5.000	19,4300	5.000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	17,7200	17,7200	17,7200			17,7200		17,6500	5.000	17,7900	5.000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	16,8200	16,8200	16,8200			16,8200		16,7500	5.000	16,8900	5.000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	16,6200	16,6200	16,6200			16,6200		16,5500	5.000	16,6900	5.000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	14,2500	14,2500	14,2500			14,2500		14,1800	5.000	14,3200	5.000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	15,8600	15,8600	15,8600			15,8600		15,7900	5.000	15,9300	5.000
Certificate	DE000CE6FGX6	UNILV 40TL 0318Z	EUR	1,5750	1,5750	1,5750			1,5750		1,5500	9.000	1,6000	9.000
Certificate	DE000CE6EEB0	UNILV 40TL 1217Z	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	9.000	1,6600	9.000
Certificate	DE000CY16A24	UNILV 40TL OPENC	EUR	9,4200	9,4200	9,2000	9,4200	1	9,2000	1	9,1300	5.000	9,2700	5.000
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	10,9800	10,9800	10,9800			10,9800		10,9100	5.000	11,0500	5.000
Certificate	DE000CE6FGW8	UNILV 45TL 0318Z	EUR	0,6500	0,6500	0,6100	650,0000	1	0,6100	1000	0,5800	9.000	0,6400	9.000
Certificate	DE000CE6EEA2	UNILV 45TL 1217Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	9.000	0,6700	9.000
Certificate	DE000CY16GD8	UNILV 45TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1000	5.000	4,2400	5.000
Certificate	DE000CY16H11	UNILV 45TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1300	5.000	6,2700	5.000
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3300	5.000	2,4700	5.000
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,5900	5.000	4,7300	5.000
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	48,5700	48,5700	48,5700			48,5700		48,4500	2.250	48,6900	2.250
Certificate	DE000CE6FGY4	UNILV 54TS 0318Z	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	9.000	1,3400	9.000
Certificate	DE000CE6EEC8	UNILV 54TS 1217Z	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	9.000	1,2700	9.000
Certificate	DE000CY16Sf8	UNILV 55TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,6800	5.000	5,8200	5.000
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,6600	5.000	8,8000	5.000
Certificate	DE000CE6EED6	UNILV 60TS 1217Z	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	9.000	2,4700	9.000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	10,2600	10,2600	10,2600			10,2600		10,1900	5.000	10,3300	5.000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	12,9800	12,9800	12,9800			12,9800		12,9100	5.000	13,0500	5.000
Certificate	NL0009937184	UNILV 16.3TL OPENB	EUR	32,6100	32,6100	32,6100			32,6100		32,6000	8.000	32,6200	8.000
Certificate	NL0010012126	UNILV 19.2TL OPENB	EUR	29,9500	29,9500	29,9500			29,9500		29,9400	8.000	29,9600	8.000
Certificate	NL0010174850	UNILV 20.5TL OPENB	EUR	28,7800	28,7800	28,7800			28,7800		28,7700	8.000	28,7900	8.000
Certificate	NL0011044946	UNILV 22.6TL OPENH	EUR	27,0300	27,0300	27,0300			27,0300		26,9300	1.000	27,1300	1.000
Certificate	NL0010875399	UNILV 24.4TL OPENB	EUR	25,1900	25,1900	25,1900			25,1900		25,1800	5.000	25,2000	5.000
Certificate	NL0010899266	UNILV 27.6TL OPENB	EUR	22,2000	22,2000	22,2000			22,2000		22,1900	5.000	22,2100	5.000
Certificate	NL0011044912	UNILV 28.9TL OPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,0800	1.000	21,2800	1.000
Certificate	NL0010919924	UNILV 30.2TL OPENB	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	5.000	19,7900	5.000
Certificate	NL0011436274	UNILV 32.7TL OPENB	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	5.000	17,3900	5.000
Certificate	NL0011591599	UNILV 32.8TL OPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4000	1.000	17,6000	1.000
Certificate	NL0011591581	UNILV 33.9TL OPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,4400	1.000	16,6400	1.000
Certificate	NL0011423298	UNILV 34.9TL OPENH	EUR	15,6100	15,6100	15,6100			15,6100		15,5100	1.000	15,7100	1.000
Certificate	NL0012036073	UNILV 35.3TL OPENB	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	5.000	14,9800	5.000
Certificate	NL0012112320	UNILV 37.9TL OPENB	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	5.000	12,6200	5.000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	11,1550	11,1550	11,1550			11,1550					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	10,1450	10,1450	10,1450			10,1450					
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	9,0950	9,0950	9,0950			9,0950					
Certificate	NL0012112569	UNILV 40.4TL OPENB	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	5.000	10,2700	5.000
Certificate	LU1493239617	UNILV 40.6TCIOFENS	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	2.500	7,7500	2.500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	8,1150	8,1150	8,1150			8,1150					
Certificate	DE000CE6BSD2	UNILV 41.4TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,6700	1.500	6,8800	1.500
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	DE000VN652R1	UNILV 42.9TL OPENV	EUR	6,0950	6,0950	6,0950			6,0950					
Certificate	DE000CE6COK3	UNILV 44.4TL OPENZ	EUR	3,6850	3,6850	3,6850			3,6850		3,5800	1.500	3,7900	1.500
Certificate	NL0012511505	UNILV 44.8BL OPENB	EUR	3,9000	3,9000	3,3100	15870,0000	3	3,3100	4500	3,3000	5.000	3,3200	5.000
Certificate	NL0012122592	UNILV 45.5TL OPENB	EUR	5,7000	6,0500	5,5000	1725,0000	3	5,5000	300	5,6500	100	10,0000	600
Certificate	NL0012259006	UNILV 45.8BL OPENB	EUR	2,4500	2,7800	2,2800	3603,0500	4	2,2800	1365	2,2700	5.000	2,2900	665
Certificate	LU1521134475	UNILV 46.8TCIOFENS	EUR	1,9000	2,2500	1,6400	830,0000	2	1,6400	400	1,6300	2.500	1,6500	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37F10	UNILV 47.4TL OPENV	EUR	3,4050	3,4050	3,4050			3,4050					
Certificate	NL0012118491	UNILV 48.380C1217B	EUR	48,1800	48,1800	48,1800			48,1800		48,0600	4,000	48,3000	4,000
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											
Certificate	NL0012502553	UNILV 49.6BS OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	5,000	2,1200	5,000
Certificate	DE000VLSRU73	UNILV 49.9TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	NL0012502520	UNILV 50.1TS OPENB	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	5,000	6,4300	5,000
Certificate	NL0011044839	UNILV 52.9TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,0900	1,000	9,2900	1,000
Certificate	NL0012112411	UNILV 55.1TS OPENB	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	5,000	11,8300	5,000
Certificate	NL0011423231	UNILV 58.7TS OPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3000	1,000	15,5000	1,000
Certificate	NL0012122675	UNILV 60.1TS OPENB	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	5,000	17,2400	5,000
Certificate	NL0011423223	UNILV 61.6TS OPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4000	1,000	18,6000	1,000
Certificate	NL0012495311	UNILV 65.1TS OPENB	EUR											
Certificate	NL0011528492	UNILV25.05BL OPENB	EUR	23,0500	23,0500	23,0500			23,0500		23,0400	5,000	23,0600	5,000
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	24,0100	24,0100	24,0100			24,0100		23,9400	5,000	24,0800	5,000
Certificate	DE000C20HND8	UNILV27.16TL OPENZ	EUR	21,0000	21,0000	21,0000			21,0000		20,8900	1,500	21,1000	1,500
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	23,1800	23,1800	23,1800			23,1800		23,1100	5,000	23,2500	5,000
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	22,0100	22,0100	22,0100			22,0100		21,9400	5,000	22,0800	5,000
Certificate	DE000CRAJEN4	UNILV31.75TL OPENZ	EUR	16,4100	16,4100	16,4100			16,4100		16,3000	1,500	16,5100	1,500
Certificate	NL0011442447	UNILV32.97BL OPENB	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	5,000	15,1400	5,000
Certificate	DE000CN6EXD5	UNILV35.42TL OPENZ	EUR	12,7500	12,7500	12,7500			12,7500		12,6400	1,500	12,8500	1,500
Certificate	NL0011442454	UNILV35.62BL OPENB	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	5,000	12,4700	5,000
Certificate	DE000VN6Y2M0	UNILV36.11TL OPENV	EUR	14,8150	14,8150	14,8150			14,8150					
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	13,1850	13,1850	13,1850			13,1850					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	12,1650	12,1650	12,1650			12,1650					
Certificate	DE000VN6Y2N8	UNILV37.11TL OPENV	EUR	13,8450	13,8450	13,8450			13,8450					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	DE000VN6ZDH0	UNILV37.86TL OPENV	EUR	12,9150	12,9150	12,9150			12,9150					
Certificate	NL0012112452	UNILV38.17BL OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	5,000	9,9500	5,000
Certificate	DE000CE6BP07	UNILV38.41TL OPENZ	EUR	9,7700	9,7700	9,7700			9,7700		9,6600	1,500	9,8700	1,500
Certificate	DE000VN6ZDJ6	UNILV38.86TL OPENV	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	DE000VN6ZDM0	UNILV39.86TL OPENV	EUR	10,9850	10,9850	10,9850			10,9850					
Certificate	NL0012113476	UNILV40.72BL OPENB	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	5,000	7,4000	5,000
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR	10,0150	10,0150	10,0150			10,0150					
Certificate	DE000VN6ZDR9	UNILV41.86TL OPENV	EUR	9,0550	9,0550	9,0550			9,0550					
Certificate	DE000VN6ZDT5	UNILV42.86TL OPENV	EUR	8,0850	8,0850	8,0850			8,0850					
Certificate	LU1493275256	UNILV43.01TCIOPENS	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	2,500	5,3400	2,500
Certificate	NL0012114425	UNILV43.26BL OPENB	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	5,000	4,8500	5,000
Certificate	DE000VN66AC1	UNILV43.93TL OPENV	EUR	7,1350	7,1350	7,1350			7,1350					
Certificate	DE000VN66AE7	UNILV43.97TL OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	DE000VN66AD9	UNILV44.93TL OPENV	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	DE000VN66AF4	UNILV44.97TL OPENV	EUR	4,0750	4,0750	4,0750			4,0750					
Certificate	LU1520657443	UNILV45.27TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	2,500	3,1200	2,500
Certificate	DE000VN66PN6	UNILV45.66TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	DE000VN66PQ9	UNILV45.73TL OPENV	EUR	3,0750	3,0750	3,0600	3060,0000	1	3,0600	1000				
Certificate	DE000VN66PP1	UNILV46.66TL OPENV	EUR	4,2750	4,2750	4,2750			4,2750					
Certificate	DE000VN66PR7	UNILV46.73TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050					
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	LU1650951384	UNILV47.68TCIOPENS	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	2,500	0,5100	2,500
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	DE000VL37RF3	UNILV50.07TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550					
Certificate	LU1612632148	UNILV50.98TPIOPENS	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	2,500	3,0900	2,500
Certificate	DE000VL37F26	UNILV51.07TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550					
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	LU1521139516	UNILV52.99TPIOPENS	EUR											
Certificate	NL0012494660	UNILV53.25BOC1218B	EUR	49,1600	49,1600	49,1600			49,1600		49,0300	4,000	49,2800	4,000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	DE000VN66UY3	UNILV54.23TS OPENV	EUR	7,4450	7,4450	7,4450			7,4450					
Certificate	NL0012112692	UNILV54.57BS OPENB	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	5,000	7,0900	5,000
Certificate	LU1548128815	UNILV54.71TPIOPENS	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	2,500	5,7100	2,500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	DE000VN66U20	UNILV55.23TS OPENV	EUR	8,4950	8,4950	8,4950			8,4950					
Certificate	DE000CE6CSJ7	UNILV56.12TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	9,000	1,6800	9,000
Certificate	DE000VN66U05	UNILV56.23TS OPENV	EUR	9,5350	9,5350	9,5350			9,5350					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	7,6250	7,6250	7,6250			7,6250					
Certificate	DE000VL37F02	UNILV57.07TS OPENV	EUR	11,6650	11,6650	11,6650			11,6650					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	9,6250	9,6250	9,6250			9,6250					
Certificate	NL0012258560	UNILV59.48BS OPENB	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	5,000	12,0000	5,000
Certificate	NL0012492839	UNILV64.46BS OPENB	EUR											
Certificate	DE000CE68TN9	UNITA 12.4TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6100	9,000	4,7000	9,000
Certificate	DE000CE6CHQ5	UNITA 13.9TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1200	9,000	3,2100	9,000
Certificate	DE000CE6DR03	UNITA 13.9TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1400	9,000	1,2300	9,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD62J74	UNITA 9.76TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	45.000	1,4700	45.000
Certificate	DE000CE6BG16	UNITA10.91TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1000	9.000	6,1900	9.000
Certificate	DE000CD63Z11	UNITA11.01TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	45.000	1,2200	45.000
Certificate	DE000CN6JL79	UPC 75.43TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0700	150.000		
Certificate	DE000CE6E2B6	USCAD1.077TL OPENZ	EUR	12,8500	12,8500	12,8500			12,8500		12,8300	20.000	12,8600	20.000
Certificate	DE000CN6L915	USCAD1.139TL OPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,6700	20.000	8,7000	20.000
Certificate	DE000CR6XLPO	USCAD1.203TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4400	20.000	4,4700	20.000
Certificate	DE000CE6DNK4	USCAD1.352TS OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	20.000	5,5300	20.000
Certificate	DE000CR9S8S0	USCAD1.418TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,8800	20.000	9,9100	20.000
Certificate	DE000CN6GQ28	USCAD1.487TS OPENZ	EUR	14,4600	14,4600	14,4600			14,4600		14,4400	20.000	14,4700	20.000
Certificate	DE000CN6HP93	USCAD1.559TS OPENZ	EUR	19,2000	19,2000	19,2000			19,2000		19,1800	20.000	19,2100	20.000
Certificate	DE000CE6C8M2	USDCH 0.91TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,5900	20.000	5,6400	20.000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	14,3800	14,3800	14,3800			14,3800		14,3500	20.000	14,4000	20.000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	10,3000	10,3000	10,3000			10,3000		10,2700	20.000	10,3200	20.000
Certificate	DE000CE6F6C4	USDCH0.958TL OPENZ	EUR											
Certificate	DE000CE6C8Y7	USDCH1.024TS OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3400	20.000	4,3900	20.000
Certificate	DE000CE6C8Z4	USDCH1.074TS OPENZ	EUR	8,6700	8,6700	8,6700			8,6700		8,6400	20.000	8,6900	20.000
Certificate	DE000CE6CAR8	USDCH1.124TS OPENZ	EUR	13,0300	13,0300	13,0300			13,0300		13,0000	20.000	13,0500	20.000
Certificate	DE000CN6G9L9	USDCN7.184TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300		8,8800	10.000	8,9800	10.000
Certificate	NL0012520183	USJPY 111TRLOPNH	EUR											
Certificate	NL0012033583	USJPY 116TS OPENB	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	20.000	4,7600	20.000
Certificate	NL0012036453	USJPY 121TS OPENB	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	20.000	8,5700	20.000
Certificate	NL0012436695	USJPY 104.TRLOPNH	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	50.000	5,9800	50.000
Certificate	NL0012517585	USJPY 108.TRLOPNH	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	50.000	2,9600	50.000
Certificate	NL0012517577	USJPY 108.TRLOPNH	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	50.000	2,9200	50.000
Certificate	NL0012517940	USJPY 109.TRLOPNH	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	50.000	2,1700	50.000
Certificate	NL0012520191	USJPY 111.TRLOPNH	EUR											
Certificate	NL0011449053	USJPY 115.BS OPENB	EUR	1,7300	2,4600	1,7300	1402,2000	4	2,4300	720	2,4200	24.700	2,4400	24.580
Certificate	NL0012366371	USJPY 115.TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	50.000	2,3700	50.000
Certificate	NL0012198477	USJPY 117.TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	50.000	3,8700	50.000
Certificate	NL0012276679	USJPY 118.BS OPENB	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	25.000	4,6600	25.000
Certificate	NL0012089619	USJPY 127.TS OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1100	50.000	12,1400	50.000
Certificate	NL0011232715	USJPY 131.TS OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6300	50.000	15,6600	50.000
Certificate	NL0010252466	USJPY 87.1TL OPENB	EUR											
Certificate	NL0010285094	USJPY 95.5TL OPENB	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	25.000	13,7300	25.000
Certificate	NL0010374500	USJPY 99.5TL OPENB	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	25.000	10,7500	25.000
Certificate	NL0012089957	USJPY100.7TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0700	50.000	9,1000	50.000
Certificate	DE000CN6JQN7	USJPY100.8TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	25.000	8,3400	25.000
Certificate	NL0012089940	USJPY101.7TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3200	50.000	8,3500	50.000
Certificate	NL0012028963	USJPY102.4TL OPENB	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	20.000	8,6000	20.000
Certificate	NL0012089932	USJPY102.8TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	50.000	7,6100	50.000
Certificate	NL0012439194	USJPY102.9TRLOPNH	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	50.000	6,7600	50.000
Certificate	NL0012089924	USJPY103.8TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8400	50.000	6,8700	50.000
Certificate	NL0012492995	USJPY104.28L OPENB	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	25.000	5,8700	25.000
Certificate	NL0012211908	USJPY104.3TRLOPNH	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	50.000	5,7200	50.000
Certificate	NL0012089916	USJPY104.8TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0800	50.000	6,1100	50.000
Certificate	NL0012032874	USJPY105.6TL OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	20.000	6,3100	20.000
Certificate	DE000VN66S58	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	NL0012089908	USJPY105.8TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	50.000	5,3600	50.000
Certificate	NL0012206387	USJPY105.9TRLOPNH	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	50.000	4,5400	50.000
Certificate	NL0012032585	USJPY106.28L OPENB	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	25.000	4,3600	25.000
Certificate	NL0012439137	USJPY106.2TRLOPNH	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	50.000	4,3100	50.000
Certificate	DE000VN659B0	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	NL0012439111	USJPY106.3TRLOPNH	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	50.000	4,2400	50.000
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66S74	USJPY106.7TL OPENV	EUR											
Certificate	NL0012205447	USJPY106.7TRLOPNH	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	50.000	3,9600	50.000
Certificate	NL0012089890	USJPY106.8TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	50.000	4,6100	50.000
Certificate	NL0012436620	USJPY107.1TRLOPNH	EUR	3,6400	3,6400	3,6400			3,6400		3,6200	50.000	3,6500	50.000
Certificate	NL0012433163	USJPY107.2TRLOPNH	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	50.000	3,5500	50.000
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	DE000VN66S90	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	NL0012495337	USJPY108.28L OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	25.000	2,8500	25.000
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012517536	USJPY108.2TRLOPNH	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	50.000	2,7700	50.000
Certificate	NL0012210926	USJPY108.2TRLOPNH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPNH	EUR											
Certificate	NL0012517510	USJPY108.3TRLOPNH	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	50.000	2,7000	50.000
Certificate	NL0012092787	USJPY108.3TRLOPNH	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	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012517494	USJPY108.4TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	50.000	2,6200	50.000
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012495758	USJPY108.6TL OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	20.000	4,1000	20.000
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012517460	USJPY108.6TRLOPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	50.000	2,5100	50.000
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012517429	USJPY108.8TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	50.000	2,3600	50.000
Certificate	NL0012517973	USJPY108.9TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	50.000	2,2900	50.000
Certificate	NL0012518393	USJPY109.2TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	50.000	2,0600	50.000
Certificate	NL0012518344	USJPY109.4TRLOPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	50.000	1,8800	50.000
Certificate	NL0012518351	USJPY109.4TRLOPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	50.000	1,9100	50.000
Certificate	NL0012518880	USJPY109.6TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	50.000	1,7300	50.000
Certificate	NL0012518864	USJPY109.7TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	50.000	1,6600	50.000
Certificate	NL0012519417	USJPY109.9TRLOPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	50.000	1,5100	50.000
Certificate	NL0012519383	USJPY110.1TRLOPENH	EUR	1,7000	1,7000	1,3800	2380,0000	1	1,3800	1400	1,3600	50.000	1,3900	50.000
Certificate	NL0012519375	USJPY110.1TRLOPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	50.000	1,3500	50.000
Certificate	NL0012502686	USJPY110.2BL OPENB	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	25.000	1,3500	25.000
Certificate	NL0012519334	USJPY110.3TRLOPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	50.000	1,2100	50.000
Certificate	NL0012519326	USJPY110.4TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	50.000	1,1700	50.000
Certificate	NL0012519763	USJPY110.5TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	50.000	1,0500	50.000
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012519730	USJPY110.7TRLOPENH	EUR	1,5000	1,5000	0,9400	750,0000	1	0,9400	500	0,9200	50.000	0,9500	50.000
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	DE000CE6F6E0	USJPY110.8TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	25.000	0,8400	25.000
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520621	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520142	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPENH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	DE000VN66S09	USJPY114.4TS OPENV	EUR											
Certificate	NL0012201586	USJPY114.5TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	50.000	2,0100	50.000
Certificate	NL0012092142	USJPY114.5TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	50.000	2,0400	50.000
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012201560	USJPY114.7TRSOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	50.000	2,1900	50.000
Certificate	NL0012366389	USJPY114.9TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	50.000	2,3400	50.000
Certificate	NL0012366694	USJPY115.1TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	50.000	2,4900	50.000
Certificate	NL0012089734	USJPY115.3TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	50.000	3,2700	50.000
Certificate	DE000VN66SU5	USJPY115.3TS OPENV	EUR											
Certificate	NL0012528962	USJPY115.4TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	50.000	2,6500	50.000
Certificate	DE000VN66S25	USJPY115.4TS OPENV	EUR											
Certificate	NL0012531453	USJPY115.5TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	50.000	2,7900	50.000
Certificate	NL0012094478	USJPY115.5TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	50.000	2,8000	50.000
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	NL0012530497	USJPY115.6TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	50.000	2,8600	50.000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012530489	USJPY115.9TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	50.000	3,0400	50.000
Certificate	NL0012176804	USJPY116.2TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	50.000	3,2700	50.000
Certificate	NL0012089726	USJPY116.3TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	50.000	4,0100	50.000
Certificate	DE000VN66SV3	USJPY116.3TS OPENV	EUR											
Certificate	NL0012176796	USJPY116.4TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	50.000	3,4500	50.000
Certificate	DE000VN66S41	USJPY116.4TS OPENV	EUR											
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	DE000CR4HV31	USJPY116.6TS OPENZ	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	25.000	3,6100	25.000
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012526388	USJPY117.2TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0300	50.000	4,0600	50.000
Certificate	NL0012200810	USJPY117.3TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	50.000	4,1300	50.000
Certificate	NL0012089718	USJPY117.3TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	50.000	4,7500	50.000
Certificate	DE000VN66SX9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	NL0012089700	USJPY118.2TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	50.000	5,4900	50.000
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	NL0012089692	USJPY119.2TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,1900	50.000	6,2200	50.000
Certificate	NL0012529671	USJPY119.4TRSOPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	50.000	5,6700	50.000
Certificate	NL0011232749	USJPY119.8TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0700	50.000	7,1000	50.000
Certificate	NL0012089684	USJPY120.2TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9400	50.000	6,9700	50.000
Certificate	NL0012276687	USJPY120.9BS OPENB	EUR	6,2400	6,8700	6,2400	1616,1600	1	6,8700	259	6,8600	25.000	6,8800	25.000
Certificate	NL0012089676	USJPY121.2TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6700	50.000	7,7000	50.000
Certificate	NL0012089668	USJPY122.1TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4100	50.000	8,4400	50.000
Certificate	NL0012089650	USJPY123.1TS OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1500	50.000	9,1800	50.000
Certificate	NL0011232731	USJPY123.5TS OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9200	50.000	9,9500	50.000
Certificate	NL0012089643	USJPY124.1TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,8900	50.000	9,9200	50.000
Certificate	NL0012089635	USJPY125.1TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6400	50.000	10,6700	50.000
Certificate	DE000CR6YA82	USJPY125.7TS OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	25.000	10,4500	25.000
Certificate	NL0012089627	USJPY126.1TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3700	50.000	11,4000	50.000
Certificate	DE000CD62205	USJPY88.72TL OPENZ	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	25.000	17,4400	25.000
Certificate	DE000CD61MX4	USJPY90.72TL OPENZ	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	25.000	15,9400	25.000
Certificate	DE000CN6LC27	USJPY92.74TL OPENZ	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	25.000	14,4200	25.000
Certificate	DE000CN6KZL0	USJPY94.78TL OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	25.000	12,9000	25.000
Certificate	DE000CN6KWF9	USJPY96.79TL OPENZ	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	25.000	11,3900	25.000
Certificate	NL0012089981	USJPY96.92TL OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9100	50.000	11,9400	50.000
Certificate	NL0011901491	USJPY97.99BL OPENB	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	25.000	10,5100	25.000
Certificate	NL0012089973	USJPY98.72TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5700	50.000	10,6000	50.000
Certificate	DE000CN6JQP2	USJPY98.84TL OPENZ	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	25.000	9,8500	25.000
Certificate	NL0011232863	USJPY98.97TL OPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7500	50.000	10,7800	50.000
Certificate	NL0012089965	USJPY99.73TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8100	50.000	9,8400	50.000
Certificate	NL0011406236	USSGD1.467TS OPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7100	10.000	17,7600	10.000
Certificate	NL0011406228	USSGD1.515TS OPENH	EUR	21,0500	21,0500	21,0500			21,0500		21,0200	10.000	21,0700	10.000
Certificate	NL0011406210	USSGD1.564TS OPENH	EUR	24,4300	24,4300	24,4300			24,4300		24,4000	10.000	24,4500	10.000
Certificate	NL0011406202	USSGD1.612TS OPENH	EUR	27,7400	27,7400	27,7400			27,7400		27,7100	10.000	27,7600	10.000
Certificate	NL0011406194	USSGD1.708TS OPENH	EUR	34,4100	34,4100	34,4100			34,4100		34,3800	10.000	34,4300	10.000
Certificate	DE000CD63QG6	UTEXN100.6TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8200	150.000		
Certificate	DE000CE6GF694	UU 5.85TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2500	2.250	1,3100	2.250
Certificate	DE000CR9QH06	UU 7.049TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	2.250	0,6300	2.250
Certificate	DE000CE6EG39	VALOU 3.4TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3000	13.500	0,3300	13.500
Certificate	NL0011807490	VALOU 2.83TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	10.000	2,0700	10.000
Certificate	NL0011891585	VALOU 2.97TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	50.000	0,2100	50.000
Certificate	NL0011916127	VALOU 3.36TL OPENB	EUR	1,5700	1,5800	1,5700	2198,0000	1	1,5800	1400	1,5700	10.000	1,5900	10.000
Certificate	NL0012281190	VALOU 3.87TL OPENB	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	10.000	1,1300	10.000
Certificate	NL0012437339	VALOU 4.04TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	50.000	0,1100	50.000
Certificate	NL0012511646	VALOU 4.12TL OPENB	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	2.000	0,8900	2.000
Certificate	NL0012510515	VALOU 4.61TS OPENB	EUR											
Certificate	NL0012540702	VALOU 4.84TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	50.000	0,1000	50.000
Certificate	NL0012509806	VALOU 5.11TS OPENB	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	2.000	1,0700	2.000
Certificate	NL0012539373	VALOU 5.25TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	50.000	0,1500	50.000
Certificate	NL0012280242	VALOU 5.61TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	10.000	1,6200	10.000
Certificate	NL0012539365	VALOU 5.65TS OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	50.000	0,1900	50.000
Certificate	NL0012307466	VALOU 5.98TS OPENH	EUR	0,2400	0,2400	0,2300			0,2300		0,2200	50.000	0,2300	50.000
Certificate	NL0012311153	VALOU 5.99TS OPENH	EUR	0,2400	0,2400	0,2300			0,2300		0,2200	50.000	0,2300	50.000
Certificate	NL0012365910	VALOU 6.03TS OPENH	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	50.000	0,2400	50.000
Certificate	NL0012245013	VALOU 6.37TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	50.000	0,2800	50.000
Certificate	NL0012172456	VALOU 6.73TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50.000	0,3200	50.000
Certificate	NL0012212104	VALOU 6.75TS OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50.000	0,3200	50.000
Certificate	NL0012243364	VALOU 6.76TS OPENH	EUR	0,3300	0,3300	0,3200			0,3200		0,3100	50.000	0,3200	50.000
Certificate	DE000CN6LFA3	VALOU2.671TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	13.500	0,5100	13.500
Certificate	DE000CN6K966	VALOU2.828TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7400	7.500	0,7900	7.500
Certificate	DE000CD634X2	VALOU3.901TL OPENZ	EUR	0,2000	0,2100	0,1950	2460,0000	3	0,1950	12000	0,1800	13.500	0,2100	13.500
Certificate	DE000CE6D245	VAN 30.4TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6900	37		
Certificate	DE000CE6D422	VAN 34.18TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3400	37		
Certificate	DE000CE6D4Y5	VAN 37.95TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9900	37		
Certificate	DE000CE6D392	VAN 41.73TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6400	37	0,9000	1.000
Certificate	DE000CE6F6V4	VASTN34.6TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3200	150	1,3700	150
Certificate	DE000CE6CSW7	VASTN23.07TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5200	150	3,5700	150
Certificate	DE000CE6CSV9	VASTN26.74TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8200	150	2,8700	150
Certificate	DE000CE6C4C2	VASTN30.41TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1200	150	2,1700	150
Certificate	DE000CE6DH05	VASTN33.04TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6100	150	1,6600	150
Certificate	DE000CE6E937	VASTN36.19TL OPENZ	EUR	1,0900	1,0900	1,0300	1193,0000	2	1,0450	1100	1,0200	150	1,0700	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	NL0010442836	VEOU 6.4TL OPENB	EUR	15,1200	15,1300	15,1200	378,0000	1	15,1300	25	15,1100	10,000	15,1400	10,000
Certificate	NL0010905683	VEOU 11.9TL OPENB	EUR	10,0700	10,0700	10,0700			10,0700		10,0500	10,000	10,0800	10,000
Certificate	NL0010922407	VEOU 13.5TL OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,5100	10,000	8,5400	10,000
Certificate	NL0012120760	VEOU 15.6TL OPENB	EUR	6,5800	6,5800	6,5800			6,5800		6,5600	10,000	6,5900	10,000
Certificate	NL0012263297	VEOU 17.7TL OPENB	EUR	4,6400	4,6400	4,6400			4,6400		4,6200	10,000	4,6500	10,000
Certificate	NL0012505572	VEOU 19.7TL OPENB	EUR											
Certificate	NL0012508527	VEOU 19.8TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	10,000	2,7400	10,000
Certificate	NL001269410	VEOU 22.3TS OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	10,000	3,0700	10,000
Certificate	NL0010895082	VESTA171.9TL OPENB	EUR	3,3100	3,3100	3,1700			3,1700		3,1400	1,250	3,1900	1,250
Certificate	DE000CV4YTR6	VESTA276.9TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	7,500	1,4900	7,500
Certificate	DE000CE6FIJ9	VESTA316.9TL OPENZ	EUR	1,0500	1,0500	0,9200	1221,0000	2	0,9300	1200	0,9100	7,500	0,9500	7,500
Certificate	NL0012509533	VESTA321.7TL OPENB	EUR	1,5600	1,5600	1,4200			1,4200		1,3900	1,250	1,4400	1,250
Certificate	NL0012511919	VESTA346.7TL OPENB	EUR	1,2700	1,2700	1,1300	2440,0000	2	1,1300	2000	1,1000	1,250	1,1500	1,250
Certificate	DE000CV4YVQ4	VESTA361.9TL OPENZ	EUR	0,3200	0,3400	0,3200	192,0000	1	0,3400	600	0,3200	7,500	0,3600	7,500
Certificate	DE000CE6FJA8	VESTA361.9TL OPENZ	EUR											
Certificate	NL0012512297	VESTA382.5TS OPENB	EUR											
Certificate	NL0012511703	VESTA407.5TS OPENB	EUR	1,1300	1,2700	1,1300			1,2700		1,2400	1,250	1,2900	1,250
Certificate	NL0012510101	VESTA432.5TS OPENB	EUR	1,5200	1,6600	1,5200			1,6600		1,6300	1,250	1,6800	1,250
Certificate	NL0012509814	VESTA457.5TS OPENB	EUR	1,9100	2,0600	1,9100			2,0600		2,0300	1,250	2,0800	1,250
Certificate	NL0012509822	VESTA507.5TS OPENB	EUR											
Certificate	NL0012508188	VESTA557.2TS OPENB	EUR											
Certificate	NL0012490577	VESTA581.4TS OPENB	EUR	3,8700	4,0100	3,8700			4,0100		3,9800	1,250	4,0300	1,250
Certificate	NL0012489553	VESTA606.1TS OPENB	EUR											
Certificate	NL0012264451	VESTA630.8TS OPENB	EUR	4,6500	4,7900	4,6500			4,7900		4,7600	1,250	4,8100	1,250
Certificate	NL0000691046	VIETN PI OPENN	EUR	5,7400	5,8900	5,7400	5269,0000	2	5,8900	900	5,8300	5,000	5,9500	5,000
Certificate	NL0010441028	VINCI 31.2TL OPENB	EUR	56,7200	56,7200	56,7200			56,7200		56,6800	2,000	56,7600	2,000
Certificate	NL0011249156	VINCI 45.4TL OPENB	EUR	43,0000	43,0000	43,0000			43,0000		42,9600	2,000	43,0400	2,000
Certificate	NL0012034953	VINCI 50.5TL OPENB	EUR	38,2700	38,2700	38,2700			38,2700		38,2300	2,000	38,3100	2,000
Certificate	NL0012100655	VINCI 60.7TL OPENB	EUR	28,8400	28,8400	28,8400			28,8400		28,8000	2,000	28,8800	2,000
Certificate	NL0012115695	VINCI 65.7TL OPENB	EUR	24,1800	24,1800	24,1800			24,1800		24,1400	2,000	24,2200	2,000
Certificate	NL0012259733	VINCI 72.3TL OPENB	EUR	18,0700	18,0700	18,0700			18,0700		18,0300	2,000	18,1100	2,000
Certificate	NL0012503031	VINCI 77.3TL OPENB	EUR	13,4400	13,4400	13,4400			13,4400		13,4000	2,000	13,4800	2,000
Certificate	NL0012511927	VINCI 82.3TL OPENB	EUR	8,8100	8,8100	8,8100			8,8100		8,7700	2,000	8,8500	2,000
Certificate	NL0012508816	VINCI 88.6TS OPENB	EUR	11,2700	11,2700	11,2700			11,2700		11,2300	2,000	11,3100	2,000
Certificate	DE000CE6CCB8	VINCI58.76TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	7,500	2,6900	7,500
Certificate	DE000CE6CCX2	VINCI66.75TL OPENZ	EUR	1,8600	1,8700	1,8600	558,0000	1	1,8700	300	1,8500	7,500	1,8900	7,500
Certificate	DE000CE6EDK3	VINCI73.73TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	7,500	1,1900	7,500
Certificate	DE000CV4YQM3	VINCI81.72TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	7,500	0,4000	7,500
Certificate	DE000CR9SOD9	VISA 69.61TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9700	60,000		
Certificate	NL0010442596	VIVEN 9.9TL OPENB	EUR	12,9400	12,9400	12,9400			12,9400		12,9200	10,000	12,9500	10,000
Certificate	NL0011900642	VIVEN 15.1TL OPENB	EUR	8,0900	8,0900	8,0900			8,0900		8,0700	10,000	8,1000	10,000
Certificate	NL0012260178	VIVEN 17.6TL OPENB	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	10,000	5,7600	10,000
Certificate	NL0012494447	VIVEN 20.1TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	10,000	3,4300	10,000
Certificate	NL0012511190	VIVEN 23.7TS OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	10,000	3,5600	10,000
Certificate	NL001226519	VIVEN13.28TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	30,000	1,0100	30,000
Certificate	DE000CN6GMU7	VIVEN13.45TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,6400	2,250	8,8000	2,250
Certificate	DE000CD61L97	VIVEN14.93TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,1600	2,250	7,3200	2,250
Certificate	NL0012237630	VIVEN16.12TL OPENH	EUR	0,7800	0,7800	0,7500			0,7500		0,7400	30,000	0,7500	30,000
Certificate	NL0012214720	VIVEN17.13TL OPENH	EUR	0,6900	0,6900	0,6600			0,6600		0,6500	30,000	0,6600	30,000
Certificate	NL0012214712	VIVEN17.64TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	30,000	0,6200	30,000
Certificate	DE000CE6D9M9	VIVEN17.92TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500		4,1700	2,250	4,3300	2,250
Certificate	NL0012245005	VIVEN18.14TL OPENH	EUR	0,5900	0,5900	0,5700			0,5700		0,5600	30,000	0,5700	30,000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.62TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	30,000	0,4400	30,000
Certificate	NL0012439764	VIVEN19.64TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	30,000	0,4300	30,000
Certificate	NL0012540165	VIVEN20.62TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	30,000	0,3400	30,000
Certificate	NL0012541726	VIVEN21.62TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	30,000	0,2500	30,000
Certificate	NL0012542245	VIVEN22.62TL OPENH	EUR											
Certificate	NL0012214654	VIVEN23.69TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	30,000	0,4300	30,000
Certificate	NL0012536833	VIVEN25.12TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	30,000	0,5900	30,000
Certificate	NL0012311120	VIVEN25.76TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	30,000	0,6600	30,000
Certificate	NL0012526230	VIVEN28.07TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	30,000	0,9200	30,000
Certificate	NL0012536825	VIVEN28.12TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	30,000	0,9200	30,000
Certificate	NL001226451	VIVEN31.54TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	30,000	1,3000	30,000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	3,6890	3,6890	3,6890			3,6890		3,6830	55,000	3,6950	55,000
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	14,9800	14,9800	14,9800			14,9800		14,9500	10,000	15,0100	10,000
Certificate	NL0012512123	VIX 8TL OPENB	EUR	3,6500	3,6500	3,6500	7300,0000	2	3,6500	2000	4,3200	10,000	4,4000	10,000
Certificate	NL0010129144	VIX 77TS OPENB	EUR	61,3400	61,3400	61,3400			61,3400		61,3000	10,000	61,3800	10,000
Certificate	DE000CE6EWF3	VIX 9.8TL OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,6900	10,000	2,7700	10,000
Certificate	DE000CD61XQ5	VIX 38.2TS OPENZ	EUR	32,6200	32,6200	32,6200			32,6200		32,5800	10,000	32,6600	10,000
Certificate	NL0010517405	VIX 58.1TS OPENB	EUR	43,7000	43,7000	43,7000			43,7000		43,6600	10,000	43,7400	10,000
Certificate	DE000CV4YUR4	VIX 6.09TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7200	10,000	5,8000	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YU06	VIX 6.62TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3000	10,000	5,3800	10,000
Certificate	NL0010289385	VIX 64.6TS OPENB	EUR	49,8100	49,8100	49,8100			49,8100		49,7700	10,000	49,8500	10,000
Certificate	DE000CE6FNT0	VIX 7.14TL OPENZ	EUR	4,9200	4,9200	4,9200			4,9200		4,8800	10,000	4,9600	10,000
Certificate	DE000CE6F4E5	VIX 7.68TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,4500	10,000	4,5300	10,000
Certificate	DE000CE6F4D7	VIX 8.21TL OPENZ	EUR	4,1500	4,1500	4,0450	207,5000	1	4,0450	50	4,0000	10,000	4,0900	10,000
Certificate	DE000CE6F4C9	VIX 8.73TL OPENZ	EUR	3,6350	3,6350	3,6350			3,6350		3,5900	10,000	3,6800	10,000
Certificate	NL0012503205	VIX 8.83TL OPENB	EUR	3,0700	4,5300	3,0700	27968,8100	10	3,7400	7019	3,7000	10,000	3,7800	10,000
Certificate	DE000CE6F4B1	VIX 9.26TL OPENZ	EUR	3,2200	3,2250	3,0900	6,3100	2	3,2250	2	3,1800	10,000	3,2700	10,000
Certificate	NL0012511810	VIX 9.59TL OPENB	EUR	3,6100	3,8600	3,1500	6896,5000	3	3,1500	1900	3,1100	10,000	3,1900	10,000
Certificate	NL0012502926	VIX 10.09TL OPENB	EUR	2,1000	3,2200	2,1000	3961,2200	7	2,7700	1448	2,7300	10,000	2,8100	10,000
Certificate	DE000CE6EWE6	VIX 10.33TL OPENZ	EUR	1,7900	2,3400	1,7900	179,0000	1	2,3400	100	2,3000	10,000	2,3800	10,000
Certificate	NL0012495212	VIX 10.59TL OPENB	EUR	1,7200	3,0100	1,6800	16895,0000	9	2,3900	6900	2,3500	10,000	2,4300	10,000
Certificate	DE000CE6EWD8	VIX 10.85TL OPENZ	EUR	2,0200	2,6600	1,9400	4360,0000	2	1,9400	2000	1,9000	10,000	1,9800	10,000
Certificate	NL0012500854	VIX 11.08TL OPENB	EUR	1,3400	2,7200	1,3400	20474,4500	12	2,0100	9455	1,9700	10,000	2,0500	10,000
Certificate	DE000CE6EWC0	VIX 11.27TL OPENZ	EUR											
Certificate	NL0012270318	VIX 11.71TL OPENB	EUR											
Certificate	NL0012504989	VIX 13.52TS OPENB	EUR	2,0500	2,1400	1,7500	1725,0000	2	2,1400	900	2,1000	10,000	2,1800	10,000
Certificate	NL0009261692	VIX 132.4TS OPENB	EUR	11,2950	11,2950	11,2950			11,2950		11,2900	100,000	11,3000	24,970
Certificate	NL0012501126	VIX 15.51TS OPENB	EUR	3,9800	3,9800	3,9800			3,9800		3,9400	10,000	4,0200	10,000
Certificate	NL0006518987	VIX 158.9TS OPENB	EUR	13,7650	13,7650	13,7650			13,7650		13,7600	100,000	13,7700	24,100
Certificate	NL0006518995	VIX 167.2TS OPENB	EUR	14,5350	14,5350	14,5350			14,5350		14,5300	100,000	14,5400	24,967
Certificate	NL0012497515	VIX 17.52TS OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8100	10,000	5,8900	10,000
Certificate	NL0012268759	VIX 19.49TS OPENB	EUR	7,6900	7,6900	7,6900			7,6900		7,6500	10,000	7,7300	10,000
Certificate	NL0012103634	VIX 24.41TS OPENB	EUR	12,2800	12,2800	12,2800			12,2800		12,2400	10,000	12,3200	10,000
Certificate	NL0012029938	VIX 29.33TS OPENB	EUR	16,8600	16,8600	16,8600			16,8600		16,8200	10,000	16,9000	10,000
Certificate	NL0011912530	VIX 34.22TS OPENB	EUR											
Certificate	DE000CD61XR3	VIX 34.57TS OPENZ	EUR	28,5600	28,5600	28,5600			28,5600		28,5100	10,000	28,6000	10,000
Certificate	NL0011911706	VIX 39.05TS OPENB	EUR	25,9100	25,9100	25,9100			25,9100		25,8700	10,000	25,9500	10,000
Certificate	DE000CD61XP7	VIX 41.82TS OPENZ	EUR	36,6800	36,6800	36,6800			36,6800		36,6400	10,000	36,7200	10,000
Certificate	NL0011911714	VIX 43.94TS OPENB	EUR	30,4800	30,4800	30,4800			30,4800		30,4400	10,000	30,5200	10,000
Certificate	DE000CN6JVU2	VIX 45.45TS OPENZ	EUR	40,7400	40,7400	40,7400			40,7400		40,7000	10,000	40,7800	10,000
Certificate	DE000CR4HP62	VIX 49.78TS OPENZ	EUR	45,5900	45,5900	45,5900			45,5900		45,5400	10,000	45,6300	10,000
Certificate	DE000CN6EQ87	VIX 54.05TS OPENZ	EUR	50,3700	50,3700	50,3700			50,3700		50,3300	10,000	50,4100	10,000
Certificate	DE000CN6EQ95	VIX 58.32TS OPENZ	EUR	55,1500	55,1500	55,1500			55,1500		55,1000	10,000	55,1900	10,000
Certificate	DE000CE6CR12	VLAN 16.77TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	225	2,0400	225
Certificate	DE000CE6CR04	VLAN 18.89TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	225	1,6400	225
Certificate	DE000CE6CNL4	VLAN 21.02TL OPENZ	EUR	1,2200	1,2200	1,2000	768,6000	1	1,2000	630	1,1600	225	1,2400	225
Certificate	DE000CE6DX96	VLAN 23.14TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	225	0,8400	225
Certificate	DE000CN6JHR7	VLO 42.93TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		84,5500	20		
Certificate	NL0000175024	VODAF 2TL OPENB	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	120,000	2,1500	4,970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	100,000	2,2700	75,000
Certificate	DE000CE6BX64	VODAF1.488TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	22,500	0,8900	22,500
Certificate	DE000CR6V617	VODAF1.687TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	22,500	0,6600	22,500
Certificate	DE000CE6D178	VODAF1.885TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	22,500	0,4400	22,500
Certificate	DE000CE6FKF5	VODAF2.081TL OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,1800	22,500	0,2200	22,500
Certificate	DE000CE6EKJ0	VOLVB 134.TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	22,500	0,4900	22,500
Certificate	DE000CE6F5H5	VOLVB 152.TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350		0,1300	22,500	0,1400	22,500
Certificate	DE000CE6CBC8	VOLVB104.1TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	22,500	1,0900	22,500
Certificate	DE000CE6CCJ1	VOLVB118.1TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	22,500	0,8100	22,500
Certificate	DE000CE6DC83	VONOV 33.2TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	6,000	1,3000	6,000
Certificate	DE000CN6GPR6	VONOV20.74TL OPENZ	EUR	18,9400	18,9400	18,9400			18,9400		18,9000	1,200	18,9800	1,200
Certificate	DE000CN6FX46	VONOV23.25TL OPENZ	EUR	16,4300	16,4300	16,4300			16,4300		16,3900	1,200	16,4700	1,200
Certificate	DE000CN6JY66	VONOV25.74TL OPENZ	EUR	13,9400	13,9400	13,9400			13,9400		13,9000	1,200	13,9800	1,200
Certificate	DE000CD64CT7	VONOV29.22TL OPENZ	EUR	10,4500	10,4500	10,4500			10,4500		10,4100	1,200	10,4900	1,200
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,4800	100	5,0400	100
Certificate	DE000CY16L98	VOPAK 34TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,4700	100	3,0300	100
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,6300	100	8,1900	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,5900	100	11,1500	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	12,8500	12,8500	12,8500			12,8500		12,5700	100	13,1300	100
Certificate	NL0009263870	VOPAK 21.5TL OPENB	EUR	33,3200	33,3200	33,1400	2332,4000	1	33,1400	70	33,0400	250	33,2400	250
Certificate	NL0012508329	VOPAK 28.8BL OPENB	EUR	7,4500	7,4500	7,4500			7,4500		7,4100	2,500	7,4900	2,500
Certificate	NL0010764205	VOPAK 30.1TL OPENB	EUR	8,9000	8,9000	8,9000			8,9000		8,8600	500	8,9400	500
Certificate	NL0012490924	VOPAK 30.3BL OPENB	EUR	5,9500	5,9500	5,9500			5,9500		5,9100	2,500	5,9900	2,500
Certificate	NL0011430426	VOPAK 32.7TL OPENB	EUR	6,6000	6,6000	6,6000			6,6000		6,5600	500	6,6400	500
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012490031	VOPAK 38.7TS OPENB	EUR	8,6200	8,6200	8,6200			8,6200		8,5800	500	8,6600	500
Certificate	NL0012333751	VOPAK 41.9TS OPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1300	2,000	12,2300	2,000
Certificate	NL0011093018	VOPAK 47.1TS OPENB	EUR	18,1300	18,1300	18,1300			18,1300		18,0900	500	18,1700	500
Certificate	NL0010909479	VOPAK 51.8TS OPENB	EUR	23,4800	23,4800	23,4800			23,4800		23,4400	500	23,5200	500
Certificate	NL0011409990	VOPAK16.65TL OPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,9400	2,000	21,0400	2,000
Certificate	NL0011409974	VOPAK24.93TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,5700	2,000	13,6700	2,000
Certificate	DE000CE6EK17	VOPAK26.92TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	1,500	1,8100	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	NL0011409966	VOPAK29.08TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,8800	2,000	9,9800	2,000
Certificate	DE000CR9RS05	VOPAK29.45TL OPENZ	EUR	1,3300	1,3300	1,2900	665,0000	1	1,2900	500	1,2700	1,500	1,3100	1,500
Certificate	NL0012490288	VOPAK31.81BL OPENB	EUR	4,3200	4,4400	4,3200	820,4800	2	4,4400	189	4,4000	2,500	4,4800	2,500
Certificate	DE000CR9RLZ5	VOPAK31.93TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	1,500	0,8100	1,500
Certificate	NL0011409941	VOPAK32.18TL OPENH	EUR	7,0000	7,1700	7,0000	3500,0000	1	7,1700	500	7,1200	2,000	7,2200	2,000
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	3,8600	3,8600	3,8600					3,8200	1,500	3,8900	1,500
Certificate	NL0011409933	VOPAK33.22TL OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,1900	2,000	6,2900	2,000
Certificate	NL0011443692	VOPAK33.33BL OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	2,500	2,9600	2,500
Certificate	LU1650854000	VOPAK33.49TCIOPENS	EUR	2,9500	2,9500	2,9500			2,9500		2,9100	1,500	2,9800	1,500
Certificate	LU1650955021	VOPAK34.55TCIOPENS	EUR	1,9400	1,9400	1,9400			1,9400		1,9000	1,500	1,9700	1,500
Certificate	NL0012539738	VOPAK36.22TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,6800	2,000	5,7800	2,000
Certificate	LU1612672524	VOPAK36.76TCIOPENS	EUR	1,6800	1,8600	1,6800	840,0000	1	1,8600	500	1,8200	1,500	1,8900	1,500
Certificate	NL0012508360	VOPAK37.16BS OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	2,500	2,1000	2,500
Certificate	NL0012435291	VOPAK38.16TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,8600	2,000	7,9600	2,000
Certificate	LU1573754154	VOPAK38.31TCIOPENS	EUR	3,1800	3,1800	3,1800			3,1800		3,1400	1,500	3,2100	1,500
Certificate	DE000CE6EJN4	VOPAK39.14TS OPENZ	EUR	0,7600	0,7600	0,6700	1881,8800	2	0,7200	2632	0,7000	1,500	0,7400	1,500
Certificate	NL0012489942	VOPAK39.65BS OPENB	EUR	4,5600	4,5600	4,5600			4,5600		4,5200	2,500	4,6000	2,500
Certificate	NL0012522429	VOPAK42.04TS OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,2800	2,000	12,3800	2,000
Certificate	NL0012274617	VOPAK42.11BS OPENB	EUR	7,0200	7,0200	7,0200			7,0200		6,9800	2,500	7,0600	2,500
Certificate	NL0012434534	VOPAK42.13TS OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,3900	2,000	12,4900	2,000
Certificate	DE000CE6BEH3	VOPAK43.63TS OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	1,500	1,6300	1,500
Certificate	NL0012088710	VOPAK44.03TS OPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,5600	2,000	14,6600	2,000
Certificate	NL0012026082	VOPAK44.59BS OPENB	EUR											
Certificate	NL0011932876	VOPAK46.02TS OPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8300	2,000	16,9300	2,000
Certificate	NL0011802137	VOPAK46.98BS OPENB	EUR	11,8800	11,8800	11,8800			11,8800		11,8400	2,500	11,9200	2,500
Certificate	NL0011742911	VOPAK47.75TS OPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8000	2,000	18,9000	2,000
Certificate	NL0011894852	VOPAK47.87TS OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9400	2,000	19,0400	2,000
Certificate	NL0011715503	VOPAK48.35TS OPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,4800	2,000	19,5800	2,000
Certificate	DE000CN6KQC8	VOPAK49.11TS OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	1,500	2,7300	1,500
Certificate	NL0011733928	VOPAK51.47TS OPENH	EUR	23,0900	23,0900	23,0900			23,0900		23,0400	2,000	23,1400	2,000
Certificate	NL0011740048	VOPAK51.57TS OPENH	EUR	23,2100	23,2100	23,2100			23,2100		23,1600	2,000	23,2600	2,000
Certificate	NL0011935291	VOPAK51.87TS OPENH	EUR	23,5500	23,5500	23,5500			23,5500		23,5000	2,000	23,6000	2,000
Certificate	NL0011715495	VOPAK52.19TS OPENH	EUR	23,9100	23,9100	23,9100			23,9100		23,8600	2,000	23,9600	2,000
Certificate	DE000CW425X2	VOW 75TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	8,000	4,7000	8,000
Certificate	NL0011433701	VOW 80TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	10,000	9,9800	10,000
Certificate	DE000CX0HAK2	VOW 80TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200		8,9000	4,000	8,9300	4,000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	8,000	4,1500	8,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	8,000	4,1700	8,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,1000	4,000	8,1300	4,000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8200	4,000	7,8500	4,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	8,000	3,9000	8,000
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,9000	4,000	6,9300	4,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	4,000	6,5000	4,000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1700	4,000	6,2000	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	4,000	4,7400	4,000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	4,000	4,3500	4,000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	4,000	3,8300	4,000
Certificate	DE000CY520F5	VOW 150TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	4,000	2,8500	4,000
Certificate	DE000CY51TY4	VOW 150TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	4,000	2,4100	4,000
Certificate	DE000CY520H1	VOW 180TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	4,000	1,0800	4,000
Certificate	DE000CY51TZ1	VOW 180TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	4,000	0,5500	4,000
Certificate	NL0011410022	VOW 66.7TL OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8600	500	11,9300	500
Certificate	NL0011437843	VOW 74.7TL OPENB	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	10,000	10,4600	10,000
Certificate	NL0011410006	VOW 78.9TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8300	500	10,9000	500
Certificate	NL0011435573	VOW 85.1TL OPENB	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	10,000	9,5000	10,000
Certificate	NL0011438429	VOW 90.3TL OPENB	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	10,000	9,0200	10,000
Certificate	NL0011649744	VOW 95.4TL OPENB	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	10,000	8,5400	10,000
Certificate	NL0011729769	VOW 100.3TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0500	500	9,1200	500
Certificate	NL0011656145	VOW 100.5TL OPENB	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	10,000	8,0600	10,000
Certificate	DE000CN6K974	VOW 103.6TL OPENZ	EUR											
Certificate	NL0011896717	VOW 105.1TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6400	500	8,7100	500
Certificate	NL0011906839	VOW 105.5TL OPENB	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	10,000	7,6000	10,000
Certificate	DE000CD62346	VOW 109.6TL OPENZ	EUR											
Certificate	NL0011906847	VOW 110.6TL OPENB	EUR	7,2500	7,2500	7,1200	2175,0000	1	7,1200	300	7,1100	10,000	7,1200	10,000
Certificate	NL0011996384	VOW 115.2TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8000	500	7,8700	500
Certificate	NL0012034979	VOW 115.8TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	10,000	6,6400	10,000
Certificate	DE000CD640T7	VOW 120.5TL OPENZ	EUR	5,5000	5,5000	5,5000	550,0000	1	5,5000	100	3,0000	50		
Certificate	NL0012038848	VOW 120.8TL OPENB	EUR	6,2700	6,2700	6,1800	1881,0000	1	6,1800	300	6,1700	10,000	6,1800	10,000
Certificate	NL0012051833	VOW 124.7TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0100	500	7,0800	500
Certificate	NL0012492938	VOW 125.7TL OPENB	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	10,000	5,7200	10,000
Certificate	NL0012495295	VOW 130.8TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	10,000	5,2500	10,000
Certificate	NL0012519078	VOW 132.2TL OPENH	EUR	6,6400	6,6400	6,4300	5179,2000	1	6,4300	780	6,3900	500	6,4600	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6XV8	VOW 133.5TL OPENZ	EUR										4,4800	450
Certificate	NL0012500136	VOW 135.7TL OPENB	EUR	4,8600	4,8600	4,7900	1944,0000	1	4,7900	400	4,7800	10,000	4,7900	10,000
Certificate	NL0012504575	VOW 140.6TL OPENB	EUR	4,3300	4,3300	4,3300						10,000	4,3300	10,000
Certificate	NL0012539399	VOW 145.3TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3000	500	5,3700	500
Certificate	NL0012504583	VOW 145.6TL OPENB	EUR	4,1600	4,1600	3,8600	4222,8000	2	3,8600	1080	3,8500	10,000	3,8600	10,000
Certificate	DE000CE6FBE7	VOW 147.5TL OPENZ	EUR	2,8000	2,8000	2,8000	280,0000	1	2,8000	100				
Certificate	NL0012531552	VOW 150.3TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,8800	500	4,9500	500
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012506786	VOW 150.6TL OPENB	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	10,000	3,4000	10,000
Certificate	NL0012511414	VOW 155.6TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	10,000	2,9400	10,000
Certificate	NL0012511422	VOW 160.6TL OPENB	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	10,000	2,4700	10,000
Certificate	DE000CV4YV25	VOW 163.4TL OPENZ	EUR	1,0000	1,1900	1,0000	219,0000	2	1,1900	200				
Certificate	NL0012542484	VOW 165.3TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6400	500	3,7100	500
Certificate	NL0012506919	VOW 174.7TS OPENB	EUR											
Certificate	NL0012505655	VOW 174.9TS OPENB	EUR											
Certificate	NL0012366884	VOW 176.1TS OPENH	EUR											
Certificate	NL0012506927	VOW 184.7TS OPENB	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	10,000	2,5600	10,000
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
Certificate	NL0012542088	VOW 190.3TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3700	500	6,4400	500
Certificate	NL0012506935	VOW 194.7TS OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	10,000	3,6400	10,000
Certificate	NL0012505671	VOW 194.9TS OPENB	EUR											
Certificate	NL0012531537	VOW 200.1TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,5700	500	7,6400	500
Certificate	NL0012536858	VOW 200.3TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,5900	500	7,6600	500
Certificate	NL0012506943	VOW 204.7TS OPENB	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	10,000	4,7200	10,000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0011251657	VOW 214.5TS OPENB	EUR	5,7200	5,7800	5,5900	5655,0000	2	5,7800	1000	5,7700	10,000	5,7800	10,000
Certificate	DE000CNGEXF0	VOW 73.98TL OPENZ	EUR											
Certificate	DE000CNGESQ7	VOW 78.36TL OPENZ	EUR											
Certificate	DE000CNGERL0	VOW 83.75TL OPENZ	EUR											
Certificate	DE000CNGEPD1	VOW 88.87TL OPENZ	EUR											
Certificate	DE000CNGF024	VOW 93.89TL OPENZ	EUR											
Certificate	DE000CNGJUD0	VOW 98.61TL OPENZ	EUR											
Certificate	NL0009262484	VW 43.1TL OPENB	EUR	13,2700	13,2700	13,2700			13,2700		13,2500	10,000	13,2900	4,540
Certificate	NL0009336866	VW 49.8TL OPENB	EUR	12,8500	12,8500	12,6700	5140,0000	1	12,6700	400	12,6500	10,000	12,6900	3,661
Certificate	DE000CNGG6N1	WALMT59.54TL OPENZ	EUR	3,1900	3,1900	3,1900			3,1900		3,1900	150,000		
Certificate	DE000CNGJ620	WALMT64.56TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7700	150,000		
Certificate	NL0011411285	WALTD 137TS OPENH	EUR	36,2300	36,2300	36,2300			36,2300		36,1900	3,000	36,2600	3,000
Certificate	NL0010248795	WALTD 38.5TL OPENB	EUR	58,0300	58,0300	58,0300			58,0300		58,0300	2,500		
Certificate	NL0010381554	WALTD 61.1TL OPENB	EUR	40,4100	40,4100	40,4100			40,4100		40,4100	2,500		
Certificate	NL0010520474	WALTD 67.4TL OPENB	EUR	35,4400	35,4400	35,4400			35,4400		35,4400	2,500		
Certificate	NL0011411418	WALTD 73.4TL OPENH	EUR	30,8000	30,8000	30,8000			30,8000		30,8000	3,000		
Certificate	NL0010656138	WALTD 79.3TL OPENB	EUR	26,1900	26,1900	26,1900			26,1900		26,1900	2,500		
Certificate	NL0011411400	WALTD 81.8TL OPENH	EUR	24,1900	24,1900	24,1900			24,1900		24,1900	3,000		
Certificate	NL0010893319	WALTD 81.9TL OPENB	EUR											
Certificate	NL0011411392	WALTD 86.1TL OPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8800	3,000		
Certificate	NL0010906624	WALTD 87.2TL OPENB	EUR	20,0100	20,0100	20,0100			20,0100		20,0100	2,500		
Certificate	NL0012031538	WALTD 92.2TL OPENB	EUR	16,0700	16,0700	16,0700			16,0700		16,0700	2,500		
Certificate	NL0011077078	WALTD116.6TS OPENB	EUR	17,6550	17,6550	17,6550			17,6550		17,6300	2,500	17,6800	2,500
Certificate	NL0011411301	WALTD121.5TS OPENH	EUR	22,1300	22,1300	22,1300			22,1300		22,0900	3,000	22,1600	3,000
Certificate	NL0011411293	WALTD125.4TS OPENH	EUR	25,6500	25,6500	25,6500			25,6500		25,6100	3,000	25,6800	3,000
Certificate	DE000CNGH962	WALTD80.08TL OPENZ	EUR	21,2500	21,2500	21,2500			21,2500		21,2500	10,000		
Certificate	DE000CR4H7N1	WALTD88.54TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4400	66		
Certificate	DE000CE6PHY2	WDIG 66.13TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3700	3,000	2,4000	3,000
Certificate	DE000CE6FNH5	WDIG 74.13TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	3,000	1,6100	3,000
Certificate	DE000CE6FQB1	WDIG 82.13TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	3,000	0,8200	3,000
Certificate	DE000CE6CY70	WDPP 84.4TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	225	0,5500	225
Certificate	DE000CE6DN15	WDPP 110.3TS OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	225	1,3100	225
Certificate	DE000CD64C87	WDPP 60.36TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	225	1,7000	225
Certificate	DE000CD64DY5	WDPP 70.74TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	225	1,2100	225
Certificate	DE000CD64C04	WDPP 77.04TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	225	0,9100	225
Certificate	DE000CE6C2J1	WDPP 98.95TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	225	0,7100	225
Certificate	NL0012039564	WEREL 37TL OPENB	EUR	5,0600	5,0600	5,0000	667,9200	1	5,0000	132	4,9700	500	5,0200	500
Certificate	NL0010720827	WEREL 25.3TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10,000	1,5300	10,000
Certificate	NL0011816186	WEREL 29.3TL OPENB	EUR	11,9400	11,9400	11,9400			11,9400		11,9100	500	11,9600	500
Certificate	NL0011045075	WEREL 30.8TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	10,000	1,0200	10,000
Certificate	NL0011649751	WEREL 31.9TL OPENB	EUR	9,6500	9,6500	9,6500			9,6500		9,6200	500	9,6700	500
Certificate	NL0011905526	WEREL 34.4TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,2800	500	7,3300	500
Certificate	NL0011536065	WEREL 43.7TS OPENB	EUR	9,9800	9,9800	9,9800			9,9800		9,9500	500	10,0000	500
Certificate	NL0011921648	WEREL 44.28S OPENB	EUR	5,9400	5,9400	5,9400			5,9400		5,9100	500	5,9600	500
Certificate	NL0011094966	WEREL 48.5TS OPENB	EUR	15,2900	15,2900	15,2900			15,2900		15,2600	500	15,3100	500
Certificate	DE000CE6CUL9	WEREL 49.1TS OPENZ	EUR	10,6000	10,6000	10,6000			10,6000		10,5300	150	10,6700	150
Certificate	NL0011235403	WEREL 49.8TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10,000	1,5300	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	NL0010932513	WEREL 53.1TS OPENB	EUR	20,5000	20,5000	20,5000			20,5000		20,4700	500	20,5200	500
Certificate	NL0011045018	WEREL 53.6TS OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	10.000	1,9400	10.000
Certificate	NL0011045000	WEREL 57.4TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	10.000	2,3400	10.000
Certificate	DE000CD61QB1	WEREL29.44TL OPENZ	EUR	9,2500	9,3500	9,2000	12016,0000	9	9,3500	1300	9,2800	150	9,4200	150
Certificate	NL0011902945	WEREL32.36BL OPENB	EUR	6,5100	6,5100	6,5100			6,5100		6,4800	500	6,5300	500
Certificate	DE000CN6HVP6	WEREL32.93TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,7900	150	5,9300	150
Certificate	NL0011902952	WEREL34.43BL OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,3900	500	4,4400	500
Certificate	DE000CD63ZU8	WEREL35.91TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8200	150	2,9600	150
Certificate	NL0012035885	WEREL36.49BL OPENB	EUR	2,3800	2,3800	2,3800			2,3800		2,3500	500	2,4000	500
Certificate	DE000CE6BJF6	WEREL36.58TL OPENZ	EUR	2,3000	2,3000	2,1500	22380,0000	12	2,1800	10300	2,1100	150	2,2500	150
Certificate	NL0012279673	WEREL41.24BS OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9600	500	3,0100	500
Certificate	DE000CD62T23	WEREL43.62TS OPENZ	EUR	5,1400	5,1400	5,1300	71,9600	1	5,1300	14	5,0600	150	5,2000	150
Certificate	NL0012265060	WEREL47.15BS OPENB	EUR	8,8900	8,8900	8,8900			8,8900		8,8600	500	8,9100	500
Certificate	DE000CE6F0N4	WESSA 19.2TS OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5900	450	0,6200	450
Certificate	DE000CN6HMS4	WESSA 6.47TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6100	450	2,6400	450
Certificate	NL0011905534	WESSA 8.81TL OPENB	EUR	9,0800	9,0800	9,0800			9,0800		9,0600	2.000	9,1000	2.000
Certificate	NL0011905559	WESSA 9.84TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	2.000	8,1900	2.000
Certificate	NL0011911094	WESSA10.35TL OPENB	EUR	7,7000	7,7000	7,7000			7,7000		7,6800	2.000	7,7200	2.000
Certificate	NL0012033013	WESSA10.87TL OPENB	EUR	7,2500	7,2500	7,2500			7,2500		7,2300	2.000	7,2700	2.000
Certificate	DE000CD63V51	WESSA10.98TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4900	450	1,5200	450
Certificate	NL0012037477	WESSA11.37TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000		6,7800	2.000	6,8200	2.000
Certificate	NL0012038061	WESSA11.87TL OPENB	EUR	6,4100	6,4100	6,3500	1923,0000	1	6,3500	300	6,3300	2.000	6,3700	2.000
Certificate	DE000CD64276	WESSA11.98TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2400	450	1,2700	450
Certificate	NL0012121396	WESSA12.37TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	2.000	5,9300	2.000
Certificate	NL0012257893	WESSA12.86TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	2.000	5,4900	2.000
Certificate	DE000CE6CG80	WESSA12.97TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9900	450	1,0200	450
Certificate	NL0012257901	WESSA13.36TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300		5,0100	2.000	5,0500	2.000
Certificate	NL0012278758	WESSA13.86TL OPENB	EUR	4,5900	4,5900	4,5900			4,5900		4,5700	2.000	4,6100	2.000
Certificate	DE000CE6E374	WESSA13.97TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	450	0,7700	450
Certificate	NL0012492946	WESSA14.36TL OPENB	EUR	4,1300	4,1400	4,1300	206,5000	1	4,1400	50	4,1200	2.000	4,1600	2.000
Certificate	NL0012493654	WESSA14.85TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	2.000	3,7200	2.000
Certificate	DE000CE6EYX2	WESSA14.96TL OPENZ	EUR	0,5200	0,5200	0,5050	156,0000	1	0,5050	300	0,4900	450	0,5200	450
Certificate	NL0012511430	WESSA15.35TL OPENB	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	2.000	3,2800	2.000
Certificate	NL0012511935	WESSA15.84TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	2.000	2,8400	2.000
Certificate	DE000CV4YTS4	WESSA15.95TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2500	450	0,2800	450
Certificate	NL0012512222	WESSA16.34TL OPENB	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	2.000	2,4000	2.000
Certificate	NL0012270250	WESSA16.91TS OPENB	EUR											
Certificate	DE000CE6D9A4	WESSA17.21TS OPENZ	EUR	0,1050	0,1050	0,1050			0,1050		0,0900	450	0,1200	450
Certificate	NL0012498372	WESSA17.92TS OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	2.000	3,6300	2.000
Certificate	NL0012512305	WESSA18.92TS OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	2.000	4,7900	2.000
Certificate	DE000CN6JGQ1	WESSA5.927TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7500	450	2,7800	450
Certificate	DE000CN6F7Q3	WESSA7.027TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4700	450		
Certificate	DE000CN6JXK9	WESSA7.651TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,3200	450		
Certificate	DE000CN6K2D5	WESSA8.376TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1400	450	2,1700	450
Certificate	DE000CN6LGP9	WESSA8.983TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9900	450	2,0200	450
Certificate	DE000CD621L4	WESSA9.483TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	450	1,8900	450
Certificate	DE000CD621M2	WESSA9.982TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7400	450	1,7700	450
Certificate	DE000CR9QDJ8	WEST 15.38TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9100	30.000		
Certificate	DE000CN6HJ26	WFC 38.89TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4700	200.000		
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	6,1250	6,1250	6,1250			6,1250		6,0700	7.300	6,1800	7.300
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0300	0,0300	0,0300			0,0300		0,0280	1.456.700	0,0320	1.456.700
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,4290	0,4290	0,4290			0,4290		0,4260	146.300	0,4320	146.300
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	41.200	2,8900	41.200
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,5240	0,5240	0,5240			0,5240		0,5180	66.600	0,5300	66.600
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	9,5950	9,5950	9,5950			9,5950		9,5600	11.600	9,6300	11.600
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	105,1050	105,1050	105,1050			105,1050		103,9200	400	106,2900	400
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	6,1250	6,1250	6,1250			6,1250		6,0800	8.800	6,1700	8.800
Certificate	NL0012543094	WHEAT 4TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	20.000	0,6000	20.000
Certificate	NL0012543144	WHEAT 3.5TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	20.000	0,9800	20.000
Certificate	NL0012543136	WHEAT 3.6TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20.000	0,9000	20.000
Certificate	NL0012543128	WHEAT 3.7TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20.000	0,8300	20.000
Certificate	NL0012543110	WHEAT 3.8TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	20.000	0,7500	20.000
Certificate	NL0012543102	WHEAT 3.9TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20.000	0,6700	20.000
Certificate	NL0012543086	WHEAT 4.1TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	20.000	0,5300	20.000
Certificate	NL0012543060	WHEAT 4.2TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	20.000	0,4500	20.000
Certificate	NL0012543052	WHEAT 4.4TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	20.000	0,4200	20.000
Certificate	NL0012543045	WHEAT 4.5TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	20.000	0,5100	20.000
Certificate	NL0012543037	WHEAT 4.6TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	20.000	0,6000	20.000
Certificate	NL0012543029	WHEAT 4.7TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20.000	0,7000	20.000
Certificate	NL0012543078	WHEAT 4.15TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	20.000	0,4900	20.000
Certificate	NL0011233515	WHEAT 4.33TL OPENH	EUR								0,2200	100		
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	19,3100	19,3100	19,3100			19,3100		19,1700	100	19,4500	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	NL0011651401	WOLTE 29TL OPENB	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	2,500	16,2400	2,500
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	14,2800	14,2800	14,2800			14,2800		14,1400	100	14,4200	100
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	14,4100	14,4100	14,4100			14,4100		14,3700	100	14,4400	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500		12,1100	100	12,3900	100
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	12,4600	12,4600	12,4600			12,4600		12,4200	100	12,4900	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,4700	100	10,5400	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	9,7300	9,7300	9,7300			9,7300		9,5900	100	9,8700	100
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,6000	100	7,8800	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5400	100	8,6100	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,6300	100	5,9100	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6600	100	6,7300	100
Certificate	NL0012118509	WOLTE 40B0C1217B	EUR	39,9000	39,9000	39,9000			39,9000		39,8000	5,000	40,0000	5,000
Certificate	DE000CY51V50	WOLTE 40TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,6500	100	3,9300	100
Certificate	DE000CY522U0	WOLTE 40TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7200	100	4,7900	100
Certificate	DE000CY51CX2	WOLTE 44TS OPENC	EUR											
Certificate	DE000CY16LT4	WOLTE 45TS OPENC	EUR											
Certificate	DE000CY51B39	WOLTE 46TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,6800	100	2,9600	100
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9100	100	3,9800	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0500	100	6,1200	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	8,2000	8,2000	8,2000			8,2000		8,1600	100	8,2300	100
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,8000	100	7,0800	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,4300	100	5,7100	100
Certificate	NL0010282547	WOLTE 11.3TL OPENB	EUR											
Certificate	NL0010893756	WOLTE 17.5TL OPENB	EUR	27,0000	27,0000	27,0000			27,0000		26,9900	2,500	27,0100	2,500
Certificate	NL0010904512	WOLTE 19.6TL OPENB	EUR	25,0100	25,0100	25,0100			25,0100		25,0000	2,500	25,0200	2,500
Certificate	NL0011653639	WOLTE 30.1TL OPENB	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	2,500	15,3000	2,500
Certificate	NL0012036784	WOLTE 31.1TL OPENB	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	2,500	14,3400	2,500
Certificate	DE000CE6BEP6	WOLTE 33.4TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		4,9900	900	5,0600	900
Certificate	NL0012104889	WOLTE 34.28L OPENB	EUR	9,3300	9,3300	9,3300			9,3300		9,3100	2,500	9,3500	2,500
Certificate	NL0012108849	WOLTE 34.2TL OPENB	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	2,500	11,4100	2,500
Certificate	NL0012109714	WOLTE 35.2TL OPENB	EUR											
Certificate	NL0012492953	WOLTE 36.3TL OPENB	EUR											
Certificate	DE000CE6ETD4	WOLTE 36.9TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2500	900	3,3200	900
Certificate	NL0012494132	WOLTE 37.3TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	2,500	8,5900	2,500
Certificate	NL0012499040	WOLTE 38.3TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	2,500	7,6000	2,500
Certificate	NL0012502074	WOLTE 39.4TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	2,500	6,6000	2,500
Certificate	NL0012504591	WOLTE 40.4TL OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	2,500	5,6900	2,500
Certificate	NL0012494678	WOLTE 40.7B0C1218B	EUR	39,8500	39,8500	39,8500			39,8500		39,7500	5,000	39,9500	5,000
Certificate	NL0012510002	WOLTE 41.4TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	2,500	4,7900	2,500
Certificate	NL0012502538	WOLTE 44.6TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	2,500	5,0200	2,500
Certificate	NL0012509848	WOLTE 46.6TS OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	2,500	7,2400	2,500
Certificate	NL0012525810	WOLTE 51.7TS OPENC	EUR	12,5600	12,5600	12,5600			12,5600		12,4800	2,000	12,6300	2,000
Certificate	NL0011053053	WOLTE22.42TL OPENH	EUR	22,5000	22,5000	22,5000			22,5000		22,4200	2,000	22,5700	2,000
Certificate	NL0011053046	WOLTE24.51TL OPENH	EUR	20,5600	20,5600	20,5600			20,5600		20,4800	2,000	20,6300	2,000
Certificate	DE000CR6XR43	WOLTE25.47TL OPENZ	EUR	9,0000	9,0000	9,0000			9,0000		8,9600	900	9,0300	900
Certificate	DE000CN6F602	WOLTE27.94TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,7200	900	7,7900	900
Certificate	NL0011995568	WOLTE28.76TL OPENC	EUR	16,6000	16,6000	16,6000			16,6000		16,5200	2,000	16,6700	2,000
Certificate	NL0011739164	WOLTE29.79TL OPENC	EUR	15,6400	15,6400	15,6400			15,6400		15,5600	2,000	15,7100	2,000
Certificate	DE000CN6K537	WOLTE30.42TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,4800	900	6,5500	900
Certificate	NL0012490932	WOLTE31.168L OPENB	EUR	12,3800	12,3800	12,3800			12,3800		12,3600	2,500	12,4000	2,500
Certificate	NL0012049191	WOLTE31.82TL OPENC	EUR	13,7500	13,7500	13,7500			13,7500		13,6700	2,000	13,8200	2,000
Certificate	NL0012101596	WOLTE33.188L OPENB	EUR	10,3600	10,3600	10,3600			10,3600		10,3400	2,500	10,3800	2,500
Certificate	NL0012055743	WOLTE33.82TL OPENC	EUR	11,8800	11,8800	11,8800			11,8800		11,8000	2,000	11,9500	2,000
Certificate	NL0012435937	WOLTE34.83TL OPENC	EUR	10,9400	10,9400	10,9400			10,9400		10,8600	2,000	11,0100	2,000
Certificate	NL0012109870	WOLTE35.228L OPENB	EUR	8,3200	8,3200	8,3200			8,3200		8,3000	2,500	8,3400	2,500
Certificate	NL0012492821	WOLTE36.238L OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	2,500	7,3300	2,500
Certificate	NL0012516256	WOLTE36.83TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0000	2,000	9,1500	2,000
Certificate	NL0012493845	WOLTE37.238L OPENB	EUR	6,3100	6,3100	6,3100			6,3100		6,2900	2,500	6,3300	2,500
Certificate	NL0012523005	WOLTE37.79TL OPENC	EUR	8,4400	8,4400	8,1800			8,1800		8,1000	2,000	8,2500	2,000
Certificate	NL0012498638	WOLTE38.238L OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	2,500	5,3300	2,500
Certificate	NL0012525224	WOLTE38.83TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,1400	2,000	7,2900	2,000
Certificate	NL0012501951	WOLTE39.238L OPENB	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	2,500	4,3200	2,500
Certificate	NL0012531560	WOLTE39.79TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,2500	2,000	6,4000	2,000
Certificate	NL0012504146	WOLTE40.238L OPENB	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	2,500	3,3300	2,500
Certificate	NL0012531677	WOLTE40.79TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3200	2,000	5,4700	2,000
Certificate	DE000CY4YW07	WOLTE40.89TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2600	900	1,3300	900
Certificate	NL0012508915	WOLTE41.238L OPENB	EUR	2,7000	2,7000	2,3100	1279,8000	1	2,3100	474	2,2900	2,500	2,3300	2,500
Certificate	NL0012542112	WOLTE41.79TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4100	2,000	4,5600	2,000
Certificate	NL0012258578	WOLTE44.558S OPENB	EUR	1,3200	1,6700	1,3200	680,0000	2	1,6700	500	1,6500	2,500	1,6900	2,500
Certificate	NL0011928155	WOLTE45.59TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,8900	2,000	6,0400	2,000
Certificate	NL0012501035	WOLTE46.548S OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	2,500	3,6800	2,500
Certificate	NL0012507354	WOLTE48.548S OPENB	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	2,500	5,6800	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012506166	WOLTE48.678S OPENB	EUR											
Certificate	NL0012544001	WOLTE49.797S OPENH	EUR											
Certificate	NL0012542104	WOLTE55.797S OPENH	EUR	17,0500	17,0500	17,0500			17,0500				17,1200	2,000
Certificate	DE000CN6HRV2	WPM 8.98TL OPENZ	EUR	10,3800	10,3800	10,3800			10,3800		16,9700	2,000		
Certificate	DE000CN6GVC6	WPM 10.12TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	6,000	9,4700	6,000
Certificate	DE000CN6JC13	WPM 12.78TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	6,000	7,3300	6,000
Certificate	DE000CN6JMB1	WPM 14.37TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	6,000	6,0500	6,000
Certificate	DE000CN6KFF6	WPM 15.95TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	6,000	4,7600	6,000
Certificate	DE000CE6EGV3	XFAB 5.9TL OPENZ	EUR	0,6800	0,7000	0,6800	1210,0000	2	0,6900	1750	0,6700	450	0,7100	450
Certificate	DE000CE6F2M2	XFAB 7.7TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	450	0,3700	450
Certificate	DE000CE6EGU5	XFAB 5.27TL OPENZ	EUR	0,8200	0,8200	0,8100	1640,0000	1	0,8100	2000	0,7900	450	0,8300	450
Certificate	DE000CE6EGW1	XFAB 6.43TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	450	0,6100	450
Certificate	DE000CE6EGX9	XFAB 7.07TL OPENZ	EUR	0,4800	0,4800	0,4700	480,0000	1	0,4700	1000	0,4500	450	0,4900	450
Certificate	DE000CE6FKT6	XFAB 8.45TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	450	0,2300	450
Certificate	DE000CE6CEF5	YAND 22.9TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	30,000	1,6000	30,000
Certificate	DE000CN6KP07	YAND 15.26TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	30,000	2,8800	30,000
Certificate	DE000CN6L220	YAND 16.82TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	30,000	2,6200	30,000
Certificate	DE000CN6L7V5	YAND 18.36TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	30,000	2,3600	30,000
Certificate	DE000CD64CA7	YAND 19.88TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	30,000	2,1100	30,000
Certificate	DE000CD64F84	YAND 21.39TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	30,000	1,8500	30,000
Certificate	DE000CE6CL34	YAND 24.41TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	30,000	1,3500	30,000
Certificate	DE000CE6DY38	YAND 26.92TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	30,000	0,9200	30,000
Certificate	DE000CE6EDU2	YAND 28.92TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	30,000	0,6000	30,000
Certificate	DE000CE6FQD7	YAND 31.42TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	30,000	0,2000	30,000
Certificate	DE000CE6FOR5	YAND 40.12TS OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	30,000	1,3700	30,000
Certificate	DE000CR9SOK4	YAND 9.216TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	30,000	3,9000	30,000
Certificate	DE000CD61959	YAR 223.5TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	6,000	1,4300	6,000
Certificate	DE000CN6HTG9	YAR 254.1TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	6,000	1,1200	6,000
Certificate	DE000CE6DY20	YAR 304.2TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	6,000	0,6100	6,000
Certificate	NL0010046116	YUM B 54.2TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700		6,1700	20,000		
Certificate	NL0010046108	YUM B 56.9TL OPENB	EUR	5,9600	5,9600	5,9600			5,9600		5,9600	20,000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR											
Certificate	DE000CE6C2K9	ZALG 36TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,4300	600	8,5900	600
Certificate	DE000CD629Q6	ZALG 27.2TL OPENZ	EUR	16,9700	16,9700	16,9700			16,9700		16,8900	600	17,0500	600
Certificate	DE000CN6JFA7	ZALG 20.99TL OPENZ	EUR	22,9500	22,9500	22,9500			22,9500		22,8700	600	23,0300	600
Certificate	DE000CD62CY1	ZALG 31.34TL OPENZ	EUR	12,9900	12,9900	12,9900			12,9900		12,9100	600	13,0700	600
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,9100	13,9100	13,7000	3783,2500	2	13,9000	275	13,8200	25,000	13,9700	25,000
Certificate	DE000CD62L21	ZURIC 221.TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	45,000	0,6500	45,000
Certificate	DE000CN6HVC4	ZURIC148.1TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	45,000	1,2800	45,000
Certificate	DE000CR9SS46	ZURIC171.5TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	45,000	1,0700	45,000
Certificate	DE000CN6L1E4	ZURIC195.3TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	45,000	0,8700	45,000
Certificate	DE000CE6D3W1	ZURIC262.8TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2800	45,000	0,2900	45,000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012375364	DTC31JAN18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								209,6100	400.000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								293,8600	400.000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG								251,7400	400.000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	120,5800	120,5800	120,5800	12390,8800	1	120,5800	10000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR	154,5500	154,8800	154,5500	336631,0100	5	154,8800	212500			173,5000	400
Government bond	NL0000627316	NEDER4%15JUL18	EUR	102,9900	102,9900	102,9900	997,4700	1	102,9900	954	102,9600	30,000		
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	150,5600	150,5600	150,5600	93265,3200	1	150,5600	60000	49,8400	100	151,0000	1,400
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	139,8400	139,9800	139,8400	466129,6600	4	139,9500	318000			140,5000	10,000
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR										120,0000	120
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO 5%JUL26	EUR	101,8400	101,8400	101,8400	12142,2700	1	101,8400	11900				
Government bond	NL0011005137	NEDERLANDO%APR18	EUR								99,5000	2,500.000		
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR								101,0000	1,000		
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010200606	NL 1.25%15JAN12-18	EUR								99,8500	2,500.000		
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR	110,8000	110,8000	110,8000	33445,6800	1	110,8000	30000				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR	113,3700	113,3700	113,3700	1962,3000	1	113,3700	1719				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0012623987	NL DTC 28FEB18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	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	NL0011613823	NL STRIP 15JAN18	EUR											
Government bond	NL0011613419	NL STRIP 15JAN18	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614045	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	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	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	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0000103000	NLH50M ZC15JAN23	EUR	101,1500	101,1500	101,1500	101150,0000	1	101,1500	100000				
Government bond	NL0000103455	NLH50M ZC15JAN28	EUR	94,4200	94,4200	94,4200	28326,0000	1	94,4200	30000				

Instrument Type	Exchange Instrument ID	Instrument 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	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	NL0000103257	NLRENT ZC15JAN18	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										101,3000	550
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR								51,0000	100		
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR										97,0000	2,000
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR										94,0000	1.173
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR											
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR										90,5000	4,000
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	82,2500	82,2500	82,2500	1645,0000	1	82,2500	2000				
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0006227332	NLRENT ZC15JUL18	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR										83,0000	2,000
Government bond	GB008KP6M44	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	GB0088429V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RNH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582IV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	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	GB0081VWPC84	UKT5.000MAR18	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	GB00855FQ54	UKTI0.125MAR24	GBP											
Government bond	GB0083Y1G82	UKTI0.125MAR29	GBP											
Government bond	GB0087RNOG65	UKTI0.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKTI0.125MAR58	GBP											
Government bond	GB008DX8CX86	UKTI0.125MAR68	GBP											
Government bond	GB008BDR7T29	UKTI0.125NOV19	GBP											
Government bond	GB00873ZYW09	UKTI0.250MAR52	GBP											
Government bond	GB0084PTCY75	UKTI0.375MAR62	GBP											
Government bond	GB008421JZ66	UKTI0.500MAR50	GBP											
Government bond	GB0083LZBF68	UKTI0.625MAR40	GBP											
Government bond	GB0083MYD345	UKTI0.625NOV42	GBP											
Government bond	GB00846CGH68	UKTI0.750MAR34	GBP											
Government bond	GB00824FFM16	UKTI0.750NOV47	GBP											
Government bond	GB0081L6W962	UKTI1.125NOV37	GBP											
Government bond	GB008128DH60	UKTI1.250NOV27	GBP											
Government bond	GB0083D4VD98	UKTI1.250NOV32	GBP											
Government bond	GB0080CNHZ09	UKTI1.250NOV55	GBP											
Government bond	GB0081Z5HQ14	UKTI1.875NOV22	GBP											
Government bond	GB0031790826	UKTI2.000JAN35	GBP											
Government bond	GB0009081828	UKTI2.500APR20	GBP											
Government bond	GB0008983024	UKTI2.500JUL24	GBP											
Government bond	GB0008932666	UKTI4.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,2900	15,2900	15,2900	15,2900	1	15,2900		1			
Investment fund	NL0010579116	ACTIAM Amerikafnd	EUR	43,6800	43,6800	43,6800	10133,7600	3	43,6800		232			
Investment fund	NL0010579108	ACTIAM Aziefonds	EUR	36,9500	36,9500	36,9500	11121,9500	2	36,9500		301			
Investment fund	NL0010579074	ACTIAM eur aand	EUR	29,0300	29,0300	29,0300	8302,5800	2	29,0300		286			
Investment fund	NL0010579082	ACTIAM Eur liq	EUR	22,7200	22,7200	22,7200	22,7200	1	22,7200		1			
Investment fund	NL0010579090	ACTIAM eur obl	EUR	24,8300	24,8300	24,8300	24,8300	1	24,8300		1			
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	35,0100	35,0100	35,0100	35,0100	1	35,0100		1			
Investment fund	NL0010579157	ACTIAM mix def	EUR	27,4700	27,4700	27,4700	10493,5400	2	27,4700		382			
Investment fund	NL0010579165	ACTIAM mix neut	EUR	30,5100	30,5100	30,5100	9671,6700	2	30,5100		317			
Investment fund	NL0010579173	ACTIAM mix off	EUR	33,8400	33,8400	33,8400	40337,2800	3	33,8400		1192			
Investment fund	NL0010579199	ACTIAM opk landen	EUR	36,8600	36,8600	36,8600	13527,6200	3	36,8600		367			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,3700	29,3700	29,3700	39620,1300	2	29,3700		1349			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	32,1900	32,1900	32,1900	317039,3100	4	32,1900		9849			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,3300	26,3300	26,3300	26,3300	1	26,3300		1			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,5700	30,5700	30,5700	106047,3300	4	30,5700		3469			
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	30,9900	30,9900	30,9900	1395076,8300	8	30,9900		45017			
Investment fund	NL0010579124	ACTIAM Wrld aand	EUR	36,2700	36,2700	36,2700	36,2700	1	36,2700		1			
Investment fund	NL0009388743	ADD VALUE FUND	EUR	54,4200	54,4200	54,4200	72596,2800	8	54,4200		1334			
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	97,3900	97,3900	97,3900	13147,6500	3	97,3900		135			
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	26,5000	26,5000	26,5000	79,5000	2	26,5000		3			
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	77,6700	77,6700	77,6700	35262,1800	1	77,6700		454			
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	74,6700	74,6700	74,6700	74,6700	1	74,6700		1			
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	97,3000	97,3000	97,3000	5935,3000	2	97,3000		61			
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	108,5600	108,5600	108,5600	56776,8800	4	108,5600		523			
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	55,4000	55,4000	55,4000	55,4000	1	55,4000		1			
Investment fund	NL0006311706	Arcona Property Fd	EUR	6,9500	6,9500	6,9500	2432,5000	1	6,9500		350	6,9500	4.130	6,9900 1.178
Investment fund	IE00BDH2LR26	ASIAN CAP HOLD A	USD								154,0500	710	160,3500	500
Investment fund	IE00BDH2LS33	ASIAN CAP HOLD B	EUR								107,0000	840	111,3500	500
Investment fund	NL0011896774	ASN DM DEFENSEF	EUR	52,1500	52,1500	52,1500	28004,5500	1	52,1500		537			
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	53,0500	53,0500	53,0500	190926,9500	1	53,0500		3599			
Investment fund	NL0011896790	ASN DM OFFENSEF	EUR	54,5300	54,5300	54,5300	172423,8600	1	54,5300		3162			
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	55,6100	55,6100	55,6100	63562,2300	2	55,6100		1143			
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,2600	51,2600	51,2600	116821,5400	1	51,2600		2279			
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	113,2700	113,2700	113,2700	386817,0500	14	113,2700		3415			
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	90,7400	90,7400	90,7400	101719,5400	6	90,7400		1121			
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,7200	29,7200	29,7200	287867,9200	6	29,7200		9686			
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,6900	40,6900	40,6900	62255,7000	5	40,6900		1530			
Investment fund	NL0012314660	ASN Groenfond	EUR	26,5000	26,5000	26,5000	14230,5000	1	26,5000		537			
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	33,9900	33,9900	33,9900	480686,5800	13	33,9900		14142			
Investment fund	NL0012314652	ASN Novifond	EUR	54,5100	54,5100	54,5100	339815,3400	5	54,5100		6234			
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	548,5100	548,5100	548,5100	69660,7700	10	548,5100		127			
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	58,2300	58,2300	58,2300	43614,2700	4	58,2300		749			
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	59,1700	59,1700	59,1700	146859,9400	5	59,1700		2482			
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	59,0400	59,0400	59,0400	56914,5600	3	59,0400		964			
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	31,1300	31,1300	31,1300	58617,7900	3	31,1300		1883			
Investment fund	NL0006294084	BNP NETH FD	EUR	142,3500	142,3500	142,3500	66477,4500	4	142,3500		467			
Investment fund	NL0006294035	BNP OBAM	EUR	72,3400	72,3400	72,3400	461890,9000	13	72,3400		6385			
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	27,8600	27,8600	27,8600	8107,2600	3	27,8600		291			
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	66,0400	66,0400	66,0400	66,0400	1	66,0400		1			

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Investment fund	NL0011542584	BNP SUST WRLD IND	EUR	76,0800	76,0800	76,0800	4336,5600	1	76,0800		57				
Investment fund	NL0010511002	DD Equity Fund	EUR	152,5800	152,5800	152,5800	152,5800	1	152,5800		1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,5000	34,5000	34,5000	34,5000	1	34,5000		1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,1100	35,1100	35,1100	35,1100	1	35,1100		1				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,7700	10,7700	10,7700	16230,3900	3	10,7700		1507				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,9200	12,9200	12,9200	182107,4000	6	12,9200		14095				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	44,1000	44,1000	44,1000	244314,0000	10	44,1000		5540				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,7700	9,7700	9,7700	9828,6200	2	9,7700		1006				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,7200	12,7200	12,7200	38,1600	1	12,7200		3				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,9100	14,9100	14,9100	34621,0200	6	14,9100		2322				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,8100	11,8100	11,8100	46708,5500	4	11,8100		3955				
Investment fund	NL0010489332	DL CORP BOND A	EUR	28,3900	28,3900	28,3900	28,3900	1	28,3900		1				
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,7900	20,7900	20,7900	3513,5100	2	20,7900		169				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,9800	12,9800	12,9800	2608,9800	2	12,9800		201				
Investment fund	NL0010489373	DL SOV XLT A	EUR	33,8700	33,8700	33,8700	33,8700	1	33,8700		1				
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	14,9900	15,0000	14,9900	10514,9900	3	15,0000		701	14,0000	894	14,8500	700
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR									276,2700	1.790	281,5000	10
Investment fund	NL0010556775	HH CV FUND	EUR	40,6400	40,6400	40,6400	49052,4800	2	40,6400		1207				
Investment fund	NL0010514196	HH EM Fund	EUR	92,8300	92,8300	92,8300	4827,1600	2	92,8300		52				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	40,7800	40,7800	40,7800	53095,5600	4	40,7800		1302				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	30,4100	30,4100	30,4100	17516,1600	2	30,4100		576				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,6800	21,6800	21,6800	87847,3600	6	21,6800		4052				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,2900	36,2900	36,2900	33785,9900	2	36,2900		931				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,2800	35,2800	35,2800	83437,2000	5	35,2800		2365				
Investment fund	NL0010514212	HH RE Value Fund	EUR	50,5000	50,5000	50,5000	7474,0000	1	50,5000		148				
Investment fund	NL0009864461	HH VALUE FUND	EUR	32,9800	32,9800	32,9800	40466,4600	3	32,9800		1227				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD	65,1500	65,1500	65,1500	5536,5200	2	65,1500		101				
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	71,3200	71,3200	71,3200	25033,3200	3	71,3200		351				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	50,2600	50,2600	50,2600	81270,4200	4	50,2600		1617				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,6500	62,6500	62,6500	7330,0500	1	62,6500		117				
Investment fund	NL0011896972	IDB FIS	EUR												
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	159,7800	159,7800	159,7800	377879,7000	3	159,7800		2365				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,2900	0,3000	0,2900	43125,1500	8	0,3000	144535	0,2900	300.490	0,3000	199.700	
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,7100	1,7100	1,6900	27021,4900	8	1,6900	15950	1,6900	188.550	1,7000	197.599	
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8600	0,8600	0,8500	7778,1500	5	0,8500	9139	0,8500	1.050.611	0,8600	1.006.889	
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,1300	1,1300	1,1300	76275,0000	5	1,1300	67500	1,1300	450.500	1,1400	505.000	
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,2500	7,2500	7,2500	22917,2500	4	7,2500		3161				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,6200	16,6200	16,6200	138777,0000	6	16,6200		8350				
Investment fund	NL0006089229	KEMPEN GBL Hdiv N	EUR	31,8300	31,8300	31,8300	145431,2700	7	31,8300		4569				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	96,6300	96,6300	96,6300	255682,9800	10	96,6300		2646				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR												
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR												
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,6600	33,6600	33,6600	23629,3200	1	33,6600		702				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,8400	34,8400	34,8400	9964,2400	1	34,8400		286				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	35,2800	35,2800	35,2800	9878,4000	1	35,2800		280				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,7000	35,7000	35,7000	28845,6000	2	35,7000		808				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	68,4000	68,4000	68,4000	112586,4000	3	68,4000		1646				
Investment fund	NL0012512958	KESVC	EUR	100,7400	100,7400	100,7400	6260991,0000	1	100,7400		62150				
Investment fund	NL0011821210	KGPIFINV	EUR	36,1400	36,1400	36,1400	2050113,7800	4	36,1400		56727				
Investment fund	NL0012044739	KGPFN	EUR	19,4700	19,4700	19,4700	50135,2500	1	19,4700		2575				
Investment fund	IE00BN575V26	LCH Class A	USD	292,5000	292,5000	292,5000	6152,7200	1	292,5000		25	291,2000	2.500	292,5000	30
Investment fund	IE00BN575W33	LCH Class B	EUR	208,6300	208,6300	208,6300	11474,6500	1	208,6300		55	208,9200	450	210,9900	55
Investment fund	NL0009692839	LEGENDS FUND	EUR	97,0000	98,9200	97,0000	102714,0800	7	98,9200		1052	97,0000	500	98,7500	350
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	222,4900	222,4900	222,4900	222,4900	1	222,4900		1				
Investment fund	NL0010228730	NBZ	EUR										4,0000	757	
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	58,9900	58,9900	58,9900	12505,8800	3	58,9900		212				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	81,5300	81,5300	81,5300	25763,4800	5	81,5300		316				
Investment fund	NL0000287993	NN DUTCH FD	EUR	67,9200	67,9200	67,9200	68259,6000	6	67,9200		1005				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	32,7700	32,7700	32,7700	418997,2200	5	32,7700		12786				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	33,0100	33,0100	33,0100	93781,4100	3	33,0100		2841				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,7300	30,7300	30,7300	109798,2900	2	30,7300		3573				
Investment fund	NL0000293165	NN DYN MIX FDIH	EUR	32,2700	32,2700	32,2700	183293,6000	5	32,2700		5680				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	32,1700	32,1700	32,1700	78301,7800	4	32,1700		2434				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,9300	29,9300	29,9300	27026,7900	3	29,9300		903				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	56,5100	56,5100	56,5100	25033,9300	4	56,5100		443				
Investment fund	NL0000289791	NN ENERGY FD	EUR	42,7700	42,7700	42,7700	13002,0800	2	42,7700		304				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	36,0000	36,0000	36,0000	84384,0000	4	36,0000		2344				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	93,3800	93,3800	93,3800	128023,9800	6	93,3800		1371				
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,3400	30,3400	30,3400	52821,9400	5	30,3400		1741				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	46,9300	46,9300	46,9300	12154,8700	6	46,9300		259				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	22,0300	22,0300	22,0300	37142,5800	4	22,0300		1686				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,6800	24,6800	24,6800	1019851,6400	9	24,6800		41323				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0006311771	NN GLOB EMR MKT FD	EUR	42,4100	42,4100	42,4100	25488,4100	4	42,4100	601				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,0100	15,0100	15,0100	119974,9300	5	15,0100	7993				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	34,9700	34,9700	34,9700	108791,6700	8	34,9700	3111				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	87,0500	87,0500	87,0500	564171,0500	24	87,0500	6481				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	85,4700	85,4700	85,4700	197093,8200	6	85,4700	2306				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	23,5300	23,5300	23,5300	44777,5900	6	23,5300	1903				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	60,3600	60,3600	60,3600	237094,0800	4	60,3600	3928				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	32,8600	32,8600	32,8600	307471,0200	12	32,8600	9357				
Investment fund	NL0000289841	NN INDUST FUND	EUR	61,8700	61,8700	61,8700	33533,5400	3	61,8700	542				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	92,7700	92,7700	92,7700	362266,8500	14	92,7700	3905				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,2900	17,2900	17,2900	36153,3900	5	17,2900	2091				
Investment fund	NL0006311862	NN LION FD	EUR	36,7200	36,7200	36,7200	139352,4000	3	36,7200	3795				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	64,9000	64,9000	64,9000	34786,4000	3	64,9000	536				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	42,6000	42,6000	42,6000	33015,0000	3	42,6000	775				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	16,3800	16,3800	16,3800	81293,9400	6	16,3800	4963				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	38,9500	38,9500	38,9500	7751,0500	3	38,9500	199				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	51,6400	51,6400	51,6400	7642,7200	1	51,6400	148				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,8300	26,8300	26,8300	655966,6700	5	26,8300	24449				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,9300	36,9300	36,9300	9860,3100	1	36,9300	267				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,7300	19,7300	19,7300	97643,7700	5	19,7300	4949				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	67,7800	67,7800	67,7800	37007,8800	4	67,7800	546				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	122,8300	122,8300	122,8300	61906,3200	3	122,8300	504				
Investment fund	NL0000287084	OPTIMIX INCOM-FD C	EUR	38,4100	38,4100	38,4100	953528,2500	3	38,4100	24825				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,3900	31,3900	31,3900	286622,0900	3	31,3900	9131				
Investment fund	NL0011354873	RG GMFAC E G	EUR	130,2200	130,2200	130,2200	30862,1400	1	130,2200	237				
Investment fund	NL0011354865	RG WOCE E G	EUR	117,1600	117,1600	117,1600	26126,6800	2	117,1600	223				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR								3,0500	264	4,1400	100
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	117,7900	117,7900	117,7900	4593,8100	2	117,7900	39				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	29,8600	29,8600	29,8600	8689,2600	3	29,8600	291				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	110,3900	110,3900	110,3900	19097,4700	1	110,3900	173				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,8000	57,8000	57,8000	415119,6000	5	57,8000	7182				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	40,1300	40,1300	40,1300	233155,3000	5	40,1300	5810				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,5900	37,5900	37,5900	269783,4300	10	37,5900	7177				
Investment fund	NL0000289817	ROLINCO	EUR	38,2700	38,2700	38,2700	12935,2600	4	38,2700	338				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,3200	40,3200	40,3200	82373,7600	4	40,3200	2043				
Investment fund	NL0000288736	ROLINCO CUMPREF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	9,1500	9,1500	9,1500	18,3000	2	9,1500	2				
Investment fund	IE00BN57556	TCH Class A	USD								193,5000	50	197,0000	70
Investment fund	IE00BN575263	TCH Class B	EUR								151,7600	2,750	152,6500	41
Investment fund	NL0006173007	TCM AFRC HDE	EUR	14,2300	14,2300	14,2300	30139,1400	6	14,2300	2118				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,1300	13,1300	13,1300	27901,2500	7	13,1300	2125				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	18,9700	18,9700	18,9700	265,5800	2	18,9700	14				
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	26,8800	26,8800	26,8800	31879,6800	2	26,8800	1186				
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,5400	57,5400	57,5400	62258,2800	4	57,5400	1082				
Investment fund	NL0011327432	Triodos Mult impac	EUR	25,2300	25,2300	25,2300	26945,6400	3	25,2300	1068				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7000	2,7000	2,7000	5,4000	1	2,7000	2	2,7000	1,425	2,7000	6,530
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	40,6100	40,6100	40,6100	123291,9600	5	40,6100	3036				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	34,7600	34,7600	34,7600	38965,9600	2	34,7600	1121				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	420,0300	420,0300	420,0300	17670,6000	1	420,0300	50				
Investment fund	LU0237484448	WPSH EUR	EUR	342,7100	342,7100	342,7100	227559,4400	2	342,7100	664				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR								99,5000	1.000.000		
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR								95,0000	500.000		
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR								100,0000	1.000.000		
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR								100,0000	1.000.000		
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR	102,5900	102,5900	102,5900	34065,3600	1	102,5900	33000				
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD								99,0000	200.000		
Other bond	XS1549579529	AAB 2.1%18JAN19	USD								99,0000	200.000		
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR	112,4600	112,4600	112,4600	1125,0100	1	112,4600	1000				
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR								100,0000	1.000.000		

Instrument Type	Exchange Instrument ID	Instrument 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	XS0832466691	AAB 2%24SEP18	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR								100,000	100.000		
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR								100,000	100.000		
Other bond	XS0576912124	AAB 3.5%12JAN18	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								101,7500	50.000		
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR										105,6400	70.000
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								102,0000	50.000		
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD								102,0000	50.000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	119,5200	119,5800	119,5200	135999,9200	3	119,5700	110000	119,4700	5.000	119,5800	14.000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	128,8000	128,8000	128,8000	19765,0700	1	128,8000	15000				
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD								102,5000	50.000		
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0914258586	AAB AUD4.625%APR18	AUD								100,2500	50.000		
Other bond	XS0873667744	AAB AUD4.625%JAN18	AUD								100,0000	50.000	100,7500	10.000
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD								103,5000	50.000		
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD								105,5000	50.000		
Other bond	XS0876782615	AAB CAD 2.75%JAN18	CAD								99,7500	50.000		
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR								100,0000	1.000.000		
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS0973207136	AAB FRN %24SEP18D	AUD											
Other bond	XS1598363718	AAB FRN USD13APR18	USD											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	US00084DAP50	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	XS1549579446	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1284710065	AAB FRN%6MCH19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS0614641586	AAB FRN06APR18	EUR								100,0000	1.000.000		
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR								99,0000	1.000.000		
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0876476416	AAB FRN21JAN18	EUR								99,9500	1.000.000		
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0909309584	AAB FRN25APR2018	EUR											
Other bond	XS1373918645	AAB FRN26 FEB18	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	XS107382532	AAB GBP 6 3/8%28	GBP								128,0000	50.000		
Other bond	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP								101,5000	50.000		
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP								104,0000	50.000		
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0874834525	AAB NOK3.125%JAN18	NOK								100,0000	750.000		
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD							103,0000	50.000			
Other bond	XS0882222028	AAB NZD4.375%FEB18	NZD							99,7500	50.000			
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%5SEP22	USD							99,9500	25.000	100,2500	50.000	
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	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							98,0000	200.000			
Other bond	US00084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AAB144A2.5%OCT18	USD							99,7500	50.000			
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	XS0975546929	AAB2%08OCT2018	EUR							101,5000	500.000			
Other bond	XS1015339218	AAB2%22JUL19	EUR							100,0000	100.000			
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK							102,0000	750.000			
Other bond	XS0972150733	AAB3.50%24SEP2018	CAD							101,0000	50.000			
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD							100,9500	200.000			
Other bond	XS1040431519	AAB5.25%17MAR21	AUD							105,0000	50.000			
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD							105,0000	50.000			
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR							99,0000	100.000			
Other bond	XS1048659178	AABFRN15DEC2017	EUR							99,8800	1.000.000			
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP											
Other bond	XS1372887965	AABN0.02%26JAN18	EUR							99,0000	100.000			
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD							98,0000	50.000			
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR							100,5000	1.000.000			
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP							103,0000	100.000			
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1371522407	AABNFRNFEB2018	EUR							99,9500	1.000.000			
Other bond	XS1344520728	AABNFRN1JAN2019	EUR							100,0000	1.000.000			
Other bond	XS1297496876	AABNFRN1SEP2019	EUR							100,0000	1.000.000			
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD							102,0000	50.000			
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD							115,0000	50.000			
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD							98,0000	200.000			
Other bond	XS1241945390	AABREGS1.80%4JUN18	USD							99,0000	50.000			
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD							98,8000	50.000			
Other bond	XS0987211181	AABREGS2.5%OCT18	USD							99,8500	50.000			
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	NL0009411826	ABN 4.25% JUNE18	EUR	102,4300	102,4300	102,4300	62558,9800	2	102,4300	60000	102,4300	40.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	119,7500	119,7500	119,7300	74172,4400	2	119,7300	60000			120,0000	43.000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								110,5000	50.000		
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD								100,0000	750.000		
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK								99,5000	750.000		
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD								103,0000	50.000		
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP								99,2500	100.000		
Other bond	XS1113370123	ABNFRN26SEP2022	EUR								99,5000	1.000.000		
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD								102,0000	200.000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	105,9100	106,1500	105,9100	149254,7700	14	106,0600	140000	106,1000	100.000	106,1600	6.000
Other bond	XS1722558258	ACHMEA0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	99,0000	99,0000	99,0000	2318,9700	1	99,0000	5000	98,7900	25.000	99,0000	10.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	84,6000	84,6000	84,6000	1936,1600	1	84,6000	5000	84,5300	90.000	84,6000	95.000
Other bond	NL0000120004	AEGON FRN PL	NLG	81,2000	81,2000	81,1100	13011,9800	2	81,1100	35000	81,1100	5.000	81,4300	60.000
Other bond	NL0000168466	AEGON 6%PL	EUR	107,3800	107,3800	107,2700	75613,2000	7	107,2700	69000	107,2600	9.000	107,3300	40.000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	85,6400	85,6600	85,2700	325470,5300	26	85,5900	379900	85,2700	40.100	85,5900	10.000
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								86,6700	101.500	87,9500	10.000
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%JUN18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR								106,0000	50.000		
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS0208105055	AIB UK 1.4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR										110,6000	3.000
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS0997535520	ALLIANDER3.25%PL	EUR								100,0000	100.000	105,5500	100.000
Other bond	DE000A0GNP23	ALLIANZF2 5 3/8%PL	EUR	107,7000	107,7000	107,7000	26826,9900	1	107,7000	24000	107,0100	40.000	107,7000	1.000
Other bond	DE000A0DX3M2	ALPHA GRP 6%PLD	EUR								26,0000	100.000	55,0000	9.000
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
Other bond	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	ARENO.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL00009213545	ASR NL 10% PL	EUR	118,4000	118,4300	118,3100	42141,5200	7	118,4300	35270	118,3100	20.000	118,4300	2.506
Other bond	NL00009213552	ASR NL 7.25% PL	EUR	112,6600	112,6600	112,5000	42142,9000	5	112,5000	37000	112,4500	8.000	112,7700	18.000
Other bond	XS1115800655	ASRNED5%PL	EUR	116,9000	116,9000	116,7700	105941,7100	7	116,7800	90000	116,7800	5.000	117,1100	50.000
Other bond	XS0188935174	AXA FRNPL	EUR								104,1100	40.000	104,5700	40.000
Other bond	XS0203470157	AXA FRNPL	EUR	88,9900	89,0000	88,9900	80185,2100	4	89,0000	90000	88,3300	15.000	89,2400	9.000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								90,0000	50.000	92,0000	53.000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR								87,5100	150.000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR								102,7200	3.000	103,0000	97.000
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,4500	100.000		
Other bond	NL00009631944	BEST10A 1.235%99	EUR											
Other bond	NL00009631951	BEST10B 1.335%99	EUR											
Other bond	NL00009631969	BEST10C 1.435%99	EUR											
Other bond	NL00009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR								90,0000	50.000		
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR	100,1200	100,1200	100,1200	3018,1900	1	100,1200	3000	100,0300	100.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	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	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								98,000	70,000	99,5000	20,000
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD								103,000	50,000		
Other bond	CH0021894602	BNG CHF 2.1/2%25	CHF								118,000	50,000		
Other bond	CH0022721762	BNG CHF 2.1/4%20	CHF								107,400	50,000		
Other bond	CH0031388124	BNG CHF 3.125%18	CHF								102,000	50,000		
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR								103,180	5,000	103,3700	20,000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,8800	102,8800	102,8300	81759,0100	9	102,8300	79000	102,8300	7,000	103,0400	11,000
Other bond	XS0162957012	BNG GBP 4.1/2%18	GBP								100,500	50,000		
Other bond	XS0106561094	BNG GBP 5.3/4%19	GBP								105,000	50,000		
Other bond	XS0092607497	BNG GBP 5.3/8%21	GBP								114,000	50,000		
Other bond	XS0096806590	BNG GBP 5.200%28	GBP								128,500	50,000		
Other bond	XS0809685158	BNG GBP1.875%DEC18	GBP								100,000	50,000		
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0959723494	BNG USD FRN20SEP18	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR								38,7500	250,000	43,5000	250,000
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR								56,5000	250,000		
Other bond	XS0076219574	BNG ZAR ZC29DEC17	ZAR								96,6800	50,000	98,7500	95,000
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR								77,5000	930,000		
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR								84,0500	150,000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR								45,0000	250,000	57,2500	200,000
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK								100,5500	750,000		
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD								104,0000	50,000		
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK								101,7500	480,000		
Other bond	XS0895805108	BNGNZD 4.125%MCH18	NZD								99,7500	50,000		
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								100,000	100,000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR								86,2000	50,000	88,4900	10,000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								87,8000	50,000	89,9000	30,000
Other bond	XS1122138214	BUMPER6AFRN19MAR29	EUR											
Other bond	XS1122148361	BUMPER6BFRN19MAR29	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR								85,0000	100,000		
Other bond	US136447AW96	CANPAC 4%PL	USD								97,0000	7,200		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								97,0000	250,000	100,7500	223,600
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								51,0100	50,000		
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	NL0000113827	COLONNADE 4.3/4%18	EUR											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0550979842	CORIO 4.625%JA2018	EUR										107,3300	5.000
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR								91,0000	100.000	93,0000	53.000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								102,3600	40.000	103,5000	40.000
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR								90,2100	50.000	91,2000	19.000
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR	102,5100	103,0400	102,5100	23546,4700	3	103,0400	22000	102,5600	60.000	103,0400	48.000
Other bond	XS0230409301	DB FX/EL 5%35	EUR								101,0100	50.000	106,0000	5.000
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	136,2500	136,2500	136,2400	128959,2800	7	136,2400	93000	136,2400	3.000	136,3500	4.000
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR	112,0200	112,3000	112,0200	10284,5800	2	112,3000	9000	112,0400	50.000	112,3900	52.000
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	EUR											
Other bond	XS0221687626	DFM A FRNAUG18	EUR											
Other bond	XS0221688434	DFM B1 FRNAUG18	EUR											
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS0871317771	DMBS18A1 FRNFEB45	EUR											
Other bond	XS0871317938	DMBS18A2 FRNFEB45	EUR											
Other bond	XS0871318829	DMBS18B FRNFEB45	EUR											
Other bond	XS0871319124	DMBS18C FRNFEB45	EUR											
Other bond	XS0871319470	DMBS18D FRNFEB45	EUR											
Other bond	XS0871319397	DMBS18D FRNFEB45	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	DOLPH16A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH16A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH16A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH16A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502441	DOLPHINM15A1SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR								87,8600	50.000	88,6500	20.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	101,0100	101,0100	101,0100	1045,7300	1	101,0100	1000	101,5100	50.000	101,9800	50.000
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR								88,5000	6.000	89,1400	50.000
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR										150,0000	50.000
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR										150,0000	50.000
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR										150,0000	50.000
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLEFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR								103,6500	370.000	104,3500	10.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	104,7500	104,7500	104,5900	128954,4000	6	104,5900	123000	104,4300	51.000	104,6700	41.000
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR										150,0000	50.000
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR										150,0000	50.000
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR										150,0000	50.000
Other bond	XS0588661560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR								98,0000	49.000	99,2700	36.000
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR								99,0000	500.000		
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR								99,0000	250.000		
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR								99,0100	500.000		
Other bond	XS1396344621	FMONEDFRN18APR2019	USD								99,8500	600.000		
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PLD	EUR	93,3900	93,3900	93,3900	4669,5000	1	93,3900	5000	93,0000	5.000	93,3900	40.000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								80,0000	250.000		
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140334	GFM13IIA3 FRNMAI99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR								3,0100	7.000	30,0000	7.000
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR								102,7600	50.000	104,0000	28.000
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								102,7500	50.000		
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0228807300	HERMES XE 1.413%39	EUR											
Other bond	XS0242432499	HERMES XIE1.413%40	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0311660806	HHOMOR2 B FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHSPHERE 7.25%PLD	USD								55,5000	20.000	60,0000	200.000
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								51,2600	50.000	60,0000	15.000
Other bond	NL0010511101	HYPENAZ 2.46%NOV97	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	NL0010511119	HYPERA3 2.93%NOV97	EUR											
Other bond	NL0010739363	HYPERIA1FRNFEB46	EUR											
Other bond	NL0010739371	HYPERIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPERN3A1FRNSEP97	EUR											
Other bond	XS1207095933	HYPERN3A2FRNSEP97	EUR											
Other bond	NL0011474069	HYPERN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPERN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPERN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPERN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPERN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPERIA3 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								107,8700	40.000	108,1500	10.000
Other bond	XS1080078428	ING 1.25%13DEC19	EUR										150,0000	50.000
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR										150,0000	50.000
Other bond	XS0895722071	ING 1.875%27FEB18	EUR										150,0000	50.000
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR										150,0000	50.000
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR										104,6500	3.000
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR										150,0000	50.000
Other bond	XS0576072622	ING 3.375%11JAN18	EUR										150,0000	50.000
Other bond	XS1037382535	ING 3.625%25FEB26	EUR										150,0000	50.000
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR										120,0000	50.000
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR										115,2000	50.000
Other bond	XS0479696204	ING 4%17JAN20	EUR										150,0000	50.000
Other bond	XS0842216276	ING C8 FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP										114,2500	3.000
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR								104,0100	10.000		
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR										150,0000	50.000
Other bond	XS0995102778	ING4.125%21NOV23	USD										150,0000	50.000
Other bond	XS0430609296	INGBANK 4.75% 19	EUR										150,0000	50.000
Other bond	XS0368232327	INGBANK 5.25% 18	EUR										150,0000	50.000
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											
Other bond	XS0366066149	INGBANK 6.125% 23	EUR								102,6500	8.000	103,9900	22.000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP										150,0000	50.000
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR										150,0000	50.000
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR	89,0100	89,0100	88,6200	244920,6100	12	88,6200	275300	88,6200	29.800	89,2300	41.100
Other bond	NL0000113587	INGGROEP FRNPL	EUR	90,8500	91,6400	90,8500	351310,2700	16	91,1800	384500	90,9100	15.100	91,2000	55.100
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR								97,9500	100.000		
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR								88,0100	50.000	94,0000	42.000
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR										109,0700	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
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	116,3500	116,3500	116,3500	58557,1900	1	116,3500	50000				
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR								132,5000	467,000		
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP										127,1600	3,000
Other bond	XS0903872355	KPN FRN PL	EUR	104,9500	104,9500	104,9500	5316,3000	1	104,9500	5000	104,0600	100,000	104,9500	95,000
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP										110,5000	29,000
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN4297BBC74	KPNUSD05 FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR								107,5000	250,000	108,5000	50,000
Other bond	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LAN5BANK16.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										103,4700	50,000
Other bond	XS1604200904	LEASEFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR								99,0500	1,000,000		
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR								99,9500	1,000,000		
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR								0,0600	500,000	1,0000	10,000
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR								1,0000	500,000		
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD								1,0000	500,000		
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRM56%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS0988484878	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS0887366135	LOWLANDA1 FRNOCT42	EUR											
Other bond	XS0887366481	LOWLANDA23.5%OCT42	EUR											
Other bond	XS0988486493	LOWLANDA23.5%SEP45	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR										54,0000	50,000
Other bond	XS1114467415	MGNSTANLEYFRNDEC18	USD											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR										150,0000	50,000
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR										150,0000	50,000
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR										114,2500	40,000
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR										150,0000	100,000
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR								99,7500	100,000	150,0000	50,000
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,3300	102,3500	102,2900	82219,2200	6	102,2900	80000	102,3000	5,000	102,4300	20,000
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	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										101,8000	10.000
Other bond	XS0888591897	NFMO 1.50%12FEB18	USD											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD								98,7000	600.000		
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0947667886	NFMO FRN26JUN2018	EUR								99,9500	1.000.000		
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR								99,5000	1.000.000		
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943344548	NFMO ZC20DEC2017	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	103,8900	103,9800	103,8900	40563,8100	6	103,9800	38000	103,9000	10.000	103,9700	50.000
Other bond	XS0249580357	NIBC FRNPL	EUR								84,3600	25.000	84,7400	16.000
Other bond	XS0215294512	NIBC FRNPL	USD								85,0000	25.000	85,9900	70.000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBCL.25%08APR2019	EUR											
Other bond	XS0977140531	NIBCL.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	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								112,7300	100.000	113,8400	100.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR								115,0600	100.000	117,0000	100.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								91,5500	50.000	93,5000	25.000
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR								85,0000	100.000		
Other bond	XS0592584519	NWB FRN25FEB26D	EUR											
Other bond	NL0006258485	NWB INFL PRO ZC18	EUR	102,1700	102,1700	102,0700	51060,0000	3	102,0700	50000	102,0800	10.000	102,4300	56.000
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR								102,0000	100.000	106,0000	1.000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								101,0000	100.000		
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0201306288	OVAG FIN FRNPLD	EUR											
Other bond	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	PUSTOM16ZFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR								97,9000	500.000		
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1020295348	RABO1.75%22JAN19	EUR											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP										150,0000	50.0000
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR										108,8000	35.0000
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR											
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP								127,0000	50.0000		
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	124,7500	124,8100	124,5800	2856769,3000	131	124,6000	2269500	124,5700	40.0000	124,7000	20.0000
Other bond	XS1239520494	RABOFRN29MAY20	EUR								99,9500	1.000.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS16222193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								98,1500	500.0000		
Other bond	XS16222193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	102,5700	102,8100	102,5700	28722,0000	3	102,8100	28000	102,7200	6.0000	103,3500	10.0000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								101,0800	40.0000		
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								101,5800	40.0000		
Other bond	XS0691801327	RB 3.5%17OCT18	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR								110,5100	24.0000	110,8000	50.0000
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	XS0339454851	RB 4.75%18	EUR	100,0700	100,0700	100,0700	41714,5800	1	100,0700	40000			100,6000	57.0000
Other bond	XS0349975861	RB 4.9325%33	EUR										175,0000	50.0000
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR										120,0000	50.0000
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS1046796253	RB FRN%20MCH19	EUR								100,0500	1.000.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR								112,8900	40.0000		
Other bond	XS0629170837	RB FRN22JUN21	EUR								109,3100	40.0000	110,2500	250.0000
Other bond	XS0607109377	RB FRN27APR21	EUR								109,5400	40.0000		
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR								102,2500	500.0000	103,5000	17.0000
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR	117,4500	118,4500	117,4500	30117,6200	2	118,4500	25000	116,0000	250.0000		
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								102,0000	50.0000		
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP										150,0000	50.0000
Other bond	DE000A06C37	RB SCOTL 5.25%PL	EUR											
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	101,2000	101,2000	101,2000	21263,6100	1	101,2000	20000				
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								112,5000	50.0000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								39,0500	250.0000	48,0000	200.0000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								75,0000	250.0000	85,7500	175.0000
Other bond	DE0001346955	RB ZC28OCT26	DEM								86,0000	50.0000	87,5000	23.0000
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG											
Other bond	XS0933540527	RB2.375%22MAY23	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	XS0431304715	RBCALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR								105,6900	10.000	107,0000	10.000
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR	48,0000	49,0000	47,5000	144365,7000	18	49,0000	300000	48,2600	20.000	49,4900	20.000
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR								0,1200	50.000		
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR								94,3100	50.000	95,5800	9.000
Other bond	XS0898707475	SAE12 A2FRN30NOV93	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								103,8900	11.000	104,7000	10.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								87,0100	150.000	95,0000	15.000
Other bond	NL0010760039	SMELIONIIA FRNAUG60	EUR											
Other bond	NL0010760047	SMELIONIIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONIICZCAUG60	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR										45,0000	12.000
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	121,1200	121,1200	120,8000	309250,1800	21	120,9000	244000	120,9100	10.000	121,0000	39.000
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR								101,0400	1.000.000		
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEBS3	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15A FRN22JUN54	EUR											
Other bond	XS1197753376	STORM15B FRN22JUN54	EUR											
Other bond	XS1197758250	STORM15C FRN22JUN54	EUR											
Other bond	XS1197763417	STORM15D FRN22JUN54	EUR											
Other bond	XS1197766600	STORM15E FRN22JUN54	EUR											
Other bond	XS1271705334	STORM15I BAFR NJUN54	EUR											
Other bond	XS1271705177	STORM15IIA FRN NJUN54	EUR											
Other bond	XS1271705417	STORM15IIC FRN NJUN54	EUR											
Other bond	XS1271705680	STORM15IID FRN NJUN54	EUR											
Other bond	XS1271705763	STORM15IIE FRN NJUN54	EUR											
Other bond	XS1336735805	STORM16IA1 FRN APR54	EUR											
Other bond	XS1336738221	STORM16IA2 FRN APR54	EUR											
Other bond	XS1336739039	STORM16IB FRN APR54	EUR											
Other bond	XS1336739625	STORM16IC FRN APR54	EUR											
Other bond	XS1336740805	STORM16ID FRN APR54	EUR											
Other bond	XS1336743148	STORM16IE FRN APR54	EUR											
Other bond	XS1477681255	STORM16IIA FRN AUG63	EUR											
Other bond	XS1477681339	STORM16IIB FRN AUG63	EUR											
Other bond	XS1477681503	STORM16IIC FRN AUG63	EUR											
Other bond	XS1477682147	STORM16IID FRN AUG63	EUR											
Other bond	XS1477682493	STORM16IIE FRN AUG63	EUR											
Other bond	XS1628023134	STORM17 FRN22MAY64	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	XS0871785019	STRM13IA2 FRN APR54	EUR											
Other bond	XS0871785282	STRM13IB FRN APR54	EUR											
Other bond	XS0871785365	STRM13IC FRN APR54	EUR											
Other bond	XS0871785449	STRM13ID FRN APR54	EUR											
Other bond	XS0910948511	STRM13IIA2 FRN NOV50	EUR											
Other bond	XS0910948784	STRM13IIB FRN NOV50	EUR											
Other bond	XS0910948867	STRM13IIC FRN NOV50	EUR											
Other bond	XS0910949089	STRM13IID FRN NOV50	EUR											
Other bond	XS0930213987	STRM13IIIA FRN AUG53	EUR											
Other bond	XS0930215099	STRM13IIIB FRN AUG53	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	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	STRM14IIIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IIICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIIDFRNMAR51	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								85,0100	70.000	91,3500	20.000
Other bond	XS0593606550	TENNET 3.875%FEB18	EUR								100,9000	50.000	101,1000	50.000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR										118,4500	6.000
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR										150,0000	50.000
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR										175,0000	50.000
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR										99,0000	100.000
Other bond	XS0988014212	TENNET2.125%NOV20	EUR										175,0000	100.000
Other bond	XS1591694481	TENNET2.995%PERPT	EUR										150,0000	50.000
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR								100,9500	100.000		
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR										150,0000	50.000
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR										150,0000	100.000
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR										150,0000	100.000
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1241577060	UNILEVERFRNJUN2018	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS0940685091	VLAN 3.125%SIJUN18	EUR										100,3000	100.000
Other bond	XS1387192435	VLAN50.375%31MAR23	EUR											
Other bond	XS1565570212	VLAN50.875%15FEB27	EUR								101,1600	1.000.000	101,2000	200.000
Other bond	NL00009706597	VLAN50.875%15FEB27	EUR								107,1600	50.000	107,3500	50.000
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR								110,6100	250.000	110,7900	250.000
Other bond	XS0209792166	VOLKS FRNJAN35	EUR								117,0000	15.000	124,5000	30.000
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR	0,1050	0,1050	0,1050	105.0000	1	0,1050	1000	0,1050	9.000	0,1100	25.000
Share	NL0000852564	AALBERTS INDUSTR	EUR	42,9800	42,9800	42,3000	16745007,9000	4336	42,3000	393299	42,3000	750	42,3450	756
Share	NL0011540547	ABN AMRO Group	EUR	24,9800	25,1450	24,6500	62342111,6300	10506	24,9700	2501595	24,9500	1.330	24,9700	8.451
Share	NL0009767532	ACCELL GROUP	EUR	24,0300	24,0500	23,5000	710076,2100	364	23,8800	29801	23,8800	7.415	23,9400	194
Share	GB008QQFX454	ACCYS	EUR	0,9000	0,9100	0,9000	11246,7100	16	0,9100	12376	0,9000	65.129	0,9100	749
Share	NL0000303709	AEGON	EUR	5,2250	5,2300	5,1320	52342421,1300	8246	5,1360	10117589	5,1360	1.876	5,1380	14.851
Share	NL0011794037	AHOLD DEL	EUR	18,0000	18,1700	17,7550	117462351,9200	14387	17,9950	6532817	17,9650	1.000	17,9950	33.741
Share	NL0000018034	AJAX	EUR	9,9800	9,9800	9,8930	9668,3800	23	9,9590	974	9,9000	696	9,9600	375
Share	NL0000009132	AKZO NOBEL	EUR	76,0000	76,5100	75,3900	172250879,9400	16164	75,7500	2270538	75,7500	99.071	75,7700	1.092
Share	NL0011333752	ALTICE	EUR	6,6630	7,0500	6,5350	94678385,0300	27052	6,6630	14028860	6,6610	100	6,6630	50.194
Share	NL0011333760	ALTICE B	EUR	6,6200	7,0500	6,5400	9131384,6900	6366	6,6200	1361697	6,6200	21.273	6,6480	4.536
Share	NL0000888691	AMG	EUR	38,2500	38,6050	37,1250	21462050,2600	4558	37,1250	569964	37,1100	27	37,1300	170

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000313286	AMSTERDAM COMMOD.	EUR	24,2900	24,5000	24,1850	511485,4000	82	24,3200	21096	24,3200	175	24,4500	300
Share	NL0000430106	AND INTERNATIONAL	EUR	6,2520	6,2520	6,2500	4687,7700	6	6,2500	750	6,2600	500	6,2700	1.200
Share	GB00815Y0C52	AP ALTERNAT ASSETS	USD	29,1600	29,1600	28,3700	252987,3700	74	28,3700	10514	27,8000	20	28,9900	250
Share	LU0569974404	APERAM	EUR	42,9200	43,3250	41,8900	16913816,9900	4318	42,0400	399840	42,0050	71	42,0400	631
Share	NL0006237562	ARCADIS	EUR	19,4200	19,4350	19,0050	2520035,4400	1213	19,1650	131231	19,1100	969	19,1650	425
Share	LU1598757687	ARCELOMITTAL SA	EUR	25,4250	25,9950	25,1900	192264653,8200	27321	25,5100	7507914	25,5100	25	25,5150	145
Share	NL0000334118	ASM INTERNATIONAL	EUR	57,9800	58,1400	56,5800	17529777,2300	3362	56,9500	306556	56,8500	50	56,9500	1.083
Share	NL0010273215	ASML HOLDING	EUR	147,5000	147,7000	143,7000	267477520,5000	23471	144,1500	1839314	144,1500	2.300	144,3500	320
Share	NL0011872643	ASR NEDERLAND	EUR	34,3250	34,7100	33,9650	7815374,5900	1883	34,0300	228815	33,9300	954	34,0550	141
Share	JE0083DCF752	ATRIUM EUR REALEST	EUR	4,0800	4,0800	4,0600	6922,0000	7	4,0600	1700	4,0300	248	4,1800	12.374
Share	NL0012047823	AVANTUM	EUR	8,9880	8,9900	8,7100	107430,3600	112	8,8210	12123	8,8210	623	8,9900	237
Share	NL0000337319	BAM GROEP KON	EUR	4,5700	4,6270	4,5450	6823684,1000	1636	4,5670	1487655	4,5550	10.000	4,5680	5.456
Share	NL0011872650	BASIC-FIT	EUR	21,3450	21,3450	20,9050	557803,9900	287	21,1200	26375	21,1150	163	21,2450	434
Share	NL0006292906	BATENBURG TECHNIK	EUR	34,6750	34,6750	34,6750	34,6800	1	34,6750	1	34,3000	25	34,7000	181
Share	NL0000339760	BE SEMICONDUCTOR	EUR	69,0000	69,0100	66,3900	24588739,2500	4248	66,3900	363939	66,3900	15	66,5000	220
Share	NL0000339703	BETER BED	EUR	14,4250	14,4950	14,3100	494504,6600	219	14,3750	34430	14,3500	250	14,3750	35
Share	NL0000285278	BEVER HOLDING	EUR									25	4,0000	190
Share	NL0000335578	BINCKBANK	EUR	4,2700	4,3290	4,2700	629457,8500	505	4,2800	146406	4,2800	484	4,3000	200
Share	NL0000852580	BOSKALIS WESTMIN	EUR	31,0000	31,2250	30,7250	11279258,7900	3433	30,7500	365320	30,7500	1.325	30,7650	615
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	19,1500	19,2000	19,1200	74930,7500	13	19,1400	3913	19,1400	262	19,2400	555
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	BMG166341005	BPP CLASS A	EUR											
Share	BMG166341187	BPP CLASS B	EUR											
Share	NL0000442523	BRILL KON	EUR	35,0000	35,3000	33,5200	43769,9400	19	34,2500	1282	34,2500	9	34,8000	350
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	14,7950	14,9400	14,7500	880176,2300	459	14,8400	59251	14,8150	293	14,8400	628
Share	US05890C2044	BTG GDS-APN	EUR											
Share	US05890C1053	BTG GDS-CS	EUR											
Share	US05890C3034	BTG-BPP EUR UNIT	EUR											
Share	GB008BDCPN049	COCA-COLA EUROPEAN	EUR	32,6850	33,2950	32,4800	9855834,1700	1766	32,5000	301806	32,5000	12,794	32,7100	869
Share	NL0010583399	CORBION	EUR	27,0550	27,2200	26,8650	2918371,4900	1204	26,9100	108132	26,9100	16,854	26,9300	317
Share	NL0000200384	CORE LABORATORIES	EUR	86,5000	87,0000	86,0500	10012,0000	4	86,0500	116	86,0000	50	92,0000	250
Share	NL0000345577	CTAC	EUR	3,2390	3,2490	3,2010	27710,5000	28	3,2210	8605	3,2200	1,050	3,2400	2.038
Share	NL0011509294	CURETIS	EUR	4,0000	4,2000	3,8500	173679,7900	129	3,8500	42814	3,8500	1,709	4,0000	5.986
Share	NL0000345627	DOC DATA	EUR	0,4400	0,4460	0,4400	1257,8100	9	0,4460	2842	0,4310	10	0,4500	10
Share	NL0009197771	DPA GROUP	EUR	1,6870	1,6870	1,6710	60878,9900	6	1,6710	36322	1,6700	883	1,6880	495
Share	NL0000009827	DSM KON	EUR	78,6300	78,8000	77,1900	72568348,7900	11735	77,8400	931008	77,8400	11,154	77,9400	2.603
Share	NL0009272137	ESPERITE	EUR	0,5580	0,5580	0,5480	45520,4100	43	0,5500	82379	0,5490	60,089	0,5550	10.000
Share	GB008B9QM994	EUROCASTLE INVEST.	EUR	9,4800	9,4800	9,3400	375307,5900	116	9,3900	39864	9,3300	25	9,3900	583
Share	NL0000288876	EUROCOMMERCIAL	EUR	35,6000	35,7500	35,4600	4142854,9600	1278	35,4600	116438	35,4500	849	35,4600	256
Share	NL0011279492	FLOW TRADERS	EUR	18,4300	18,6800	18,1600	3351169,7100	1223	18,2800	182679	18,1600	189	18,2800	809
Share	NL0012047849	FNG N.V.	EUR	26,0000	26,0000	26,0000	52000,0000	1	26,0000	2000	25,5000	40	26,0000	1.000
Share	NL0011832811	FORFARMERS	EUR	10,0600	10,1500	9,9230	1181556,9900	664	10,1050	117398	10,0750	1,176	10,1050	2.251
Share	NL0000352565	FUGRO	EUR	11,8000	12,1000	11,7800	17509265,8400	3713	11,9100	1463301	11,9000	1,050	11,9100	5.764
Share	BE0003818359	GALAPAGOS	EUR	73,8000	74,5200	73,0600	29025412,5900	7216	73,2300	393511	73,0900	1,698	73,3200	1.057
Share	NL0000400653	GEMALTO	EUR	31,8700	32,4600	31,6350	46908071,0900	11626	31,6800	1467779	31,6800	6,114	31,7200	2.765
Share	NL0010937066	GRANDVISION	EUR	21,6900	21,7750	21,2650	2821513,3300	1033	21,4600	131206	21,4500	285	21,4850	642
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR								47,0000	4	51,0000	2.001
Share	BMG455841020	HAL TRUST	EUR	155,9000	156,0000	153,3600	1201818,4900	307	153,8200	7791	153,3800	106	153,8600	20
Share	CWN814651014	HeadFirst Source G	EUR	2,5000	2,5000	2,4000	242,5000	2	2,4000	101	2,4000	3,967	2,5200	380
Share	NL0009269109	HEIJMANS	EUR	9,6710	9,8050	9,5100	1070152,1200	526	9,7000	110483	9,7000	779	9,7320	1.356
Share	NL0000009165	HEINEKEN	EUR	85,5400	85,8400	84,7000	45191441,8000	8462	84,9000	530983	84,8600	59	84,9100	2.460
Share	NL0000008977	HEINEKEN HOLDING	EUR	80,8500	80,9300	79,9800	6172602,5600	1071	80,1900	76914	80,0900	1,496	80,2000	482
Share	NL0000440311	HOLLAND COLOURS	EUR	82,6000	83,4900	79,9500	10049,4200	10	81,3900	123	80,8000	30	81,4000	49
Share	ANN4327C1303	HUNTER DOUGLAS	EUR	0,1300	0,1300	0,1300	195,0000	2	0,1300	1500	0,1300	8,976	0,4000	40
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	65,6400	65,9600	65,1000	25828,0000	22	65,1100	395	65,1100	33	65,4700	53
Share	NL00009391242	HYDRATEC	EUR								55,3000	200	57,0000	1.568
Share	NL0000359537	ICT GROUP	EUR	13,5050	13,7500	13,3450	207849,0700	99	13,5000	15403	13,4450	43	13,6200	80
Share	NL0010556726	IEX GROUP NV	EUR								3,8000	300	4,5100	100
Share	NL0010801007	IMCD	EUR	52,0500	52,6500	51,8100	3213404,7400	1179	51,9600	61668	51,9000	132	51,9600	94
Share	NL0011821202	ING GROEP N.V.	EUR	15,1750	15,2050	14,9750	254209008,4000	18482	14,9950	16850455	14,9950	10,400	15,0000	31.992
Share	NL0010937058	INTERTRUST	EUR	15,5600	15,5850	15,3600	1202985,7900	627	15,4200	77722	15,4200	168	15,4500	795
Share	NL0000113652	KARDAN	EUR	0,1930	0,1970	0,1800	596556,2300	240	0,1850	3190113	0,1850	14,502	0,1860	6.303
Share	NL0000362648	KAS BANK	EUR	9,9420	9,9790	9,9400	100339,1200	20	9,9750	10082	9,9430	177	9,9750	2.487
Share	NL0000852531	KENDRION	EUR	40,9500	40,9500	40,1650	467507,8200	230	40,1650	11519	40,1650	1,986	40,3450	77
Share	NL0011323407	KIADIS	EUR	7,8980	7,8980	7,7000	321922,8400	170	7,7510	41329	7,7510	244	7,7810	44
Share	NL0000009082	KPN KON	EUR	3,0820	3,0980	3,0470	40530666,6100	6842	3,0530	13225705	3,0500	40,816	3,0540	124.926
Share	NL0010545679	LAVIDE HOLDING	EUR	0,7800	0,7800	0,7800	3,1200	3	0,7800	4	0,7800	994	0,8300	57
Share	NL0010998878	LUCASBOLS	EUR	18,5700	18,6000	18,3600	118666,1500	124	18,4850	6419	18,4850	124	18,5000	115
Share	GG00812BD492	NB PRIV EQ PARTN	USD	14,1900	14,7500	14,1900	27442,8500	3	14,7500	2250	13,1200	1,450	14,7500	2.378
Share	NL0000371243	NEDAP	EUR	42,1450	42,2850	41,9000	170176,0400	64	42,0450	4046	41,9000	25	42,0450	35

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009312842	NEDSENSE ENTERPR	EUR	0,2500	0,2500	0,2500	26729,7500	42	0,2500	106919	0,2400	20.000	0,2500	116.771
Share	IM008BD07WV31	NEPI ROCKCASTLE	EUR								11,5000	1.580		
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	13,8550	14,0850	13,7500	99104,4700	76	13,7500	7135	13,7500	10	13,8100	652
Share	NL0010773842	NN GROUP	EUR	36,8900	36,9950	36,4450	44694601,8100	8502	36,5100	1217348	36,5100	5.000	36,5300	44
Share	NL0010696704	NOVISOURCE	EUR	1,6990	1,6990	1,6000	8321,7000	5	1,6000	5201	1,6000	11.050	1,8800	583
Share	NL0012365084	NSI N.V.	EUR	34,0000	34,0000	33,6550	540425,6200	245	33,7500	15990	33,6900	140	33,7700	18
Share	NL0010558797	OCI	EUR	18,9500	18,9500	18,5900	7777516,1700	2414	18,7550	414843	18,7450	1.076	18,7550	2.879
Share	NL0000370419	ORANJEWOUDE A	EUR	5,5000	5,5000	5,5000	30068,5000	10	5,5000	5467	5,4500	3.350	5,2100	71
Share	NL0000440584	ORDINA	EUR	1,4860	1,4930	1,4850	90739,8600	89	1,4900	60962	1,4900	437	1,4930	2.943
Share	GG008PFJT46	PERSHING	USD	13,7500	13,8500	13,6600	4780046,0700	527	13,7400	413102	13,6100	2.500	13,7400	8.466
Share	NL0010391025	PHARMING GROUP	EUR	1,2490	1,2760	1,2470	15884678,2700	2129	1,2700	12551414	1,2680	43.900	1,2700	240.299
Share	NL0012194724	PHILIX N.V.	EUR	1,7300	2,0500	1,7200	283020,4100	243	1,9900	148622	1,9300	300	1,9900	3.018
Share	NL0000009538	PHILIPS KON	EUR	32,6050	32,6450	31,9700	107931727,4400	14120	31,9900	3348116	31,9800	283	32,0050	647
Share	NL0011821392	PHILIPS LIGHTING	EUR	31,9200	31,9500	31,4800	12402962,4900	2923	31,6650	390955	31,6500	199	31,6700	11.289
Share	NL0000378669	PORCELYNE FLES	EUR								8,3500	25	8,4000	2.590
Share	NL0009739416	POSTNL	EUR	3,7200	3,8560	3,7150	35180949,3800	7426	3,8170	9248782	3,8170	1.000	3,8200	2.500
Share	DE0007921835	PROBIODRUG	EUR	11,9000	12,0000	11,8250	79130,5400	44	11,9700	6609	11,8000	200	11,9700	1.999
Share	NL0000379121	RANDSTAD	EUR	51,9000	51,9100	50,6900	23886729,8900	4891	50,7200	467524	50,7200	1.578	50,8100	1.770
Share	NL0011214010	REFRESCO GROUP	EUR	19,7550	19,8000	19,7250	3159699,0800	253	19,7250	160051	19,7200	52.500	19,7350	1.106
Share	LU0383812293	REINET INVESTMENTS	EUR	17,7500	17,8850	17,7500	51769,9100	5	17,8500	2903	17,9500	4.000	18,2000	300
Share	NL0000614495	RELX	EUR	19,3300	19,3850	19,1000	58261651,9200	9365	19,1200	3031088	19,1000	5.983	19,1250	18.061
Share	NL0000440477	ROODMICROTEC	EUR	0,3090	0,3100	0,3060	88540,3100	49	0,3090	286961	0,3080	101.598	0,3090	9.170
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	26,9600	27,1700	26,7350	325283838,9500	23720	26,8550	12072535	26,8550	22.250	26,8600	3.044
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	27,8050	27,8050	27,4300	850011,8700	67	27,4900	30703	27,4900	2.800	27,5900	400
Share	NL0000360618	SBM OFFSHORE	EUR	14,0000	14,1850	13,7500	22344852,9900	5506	14,0350	1597174	14,0100	200	14,0450	433
Share	NL0011660485	SIF HOLDING	EUR	16,7400	16,8050	16,4750	350872,5500	232	16,4750	21129	16,4750	167	16,5700	192
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	38,5000	38,9000	38,3250	1707660,2400	465	38,7150	44274	38,7150	320	38,7650	88
Share	NL0010627865	SNOWWORLD	EUR	9,5000	9,6900	9,5000	60000,7000	16	9,5000	6310	9,5000	250	9,6000	1.638
Share	NL0000336303	STERN GROEP	EUR	19,6050	19,7000	19,2700	92446,3700	58	19,4850	4726	19,4850	1	19,7000	35
Share	NL0012015705	TAKEAWAY	EUR	44,8950	44,9000	44,4200	880287,1200	309	44,5250	19737	44,5250	157	44,8250	173
Share	NL0000386605	TELEGRAAF MEDIA GR	EUR	6,0200	6,0200	5,6310	2645,0400	6	5,6640	462	5,6630	516	5,9990	10
Share	GG0081RMC548	TETRAGON FIN GRP	USD	13,2200	13,2500	13,1800	468938,4300	20	13,2000	42126	13,1900	6.955	13,2400	4.067
Share	VYG885761061	THUNDERBIRD	USD								0,1900	11.500	0,2200	17.000
Share	NL0010389508	TIE KINETIX	EUR	9,8480	9,8500	9,8480	7889,6900	5	9,8500	801	9,7500	50	9,8400	130
Share	NL0000852523	TKH GROUP	EUR	56,1100	56,1200	55,0500	6439361,8300	1947	55,4300	115891	55,3700	50	55,4300	49
Share	NL0000387058	TOMTOM	EUR	9,0710	9,0820	8,8870	12734587,0900	3580	8,9270	1419980	8,9270	233	8,9340	5.042
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	215,4500	216,5000	213,9000	77442643,5500	9436	214,5500	360054	214,4500	26	214,6000	661
Share	NL0000388742	UNILEVER 6%	EUR											
Share	NL0000388726	UNILEVER 7%	EUR											
Share	NL0000009355	UNILEVER DR	EUR	48,3600	48,5200	47,7150	240233954,3000	25622	47,7700	4996600	47,7500	1.958	47,7700	3.400
Share	NL0000388684	UNILEVER DR7CP	EUR											
Share	NL0000388619	UNILEVER OS	EUR	48,3200	48,5100	47,7500	449144,0100	54	47,7550	9330	47,7500	96	47,7850	1
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	25,8450	26,0000	25,6350	204161,6200	172	25,6350	7894	25,6350	41	25,7300	1
Share	NL0010661864	VALUE8	EUR	5,0500	5,1000	5,0500	27029,9800	16	5,0500	5330	5,0500	200	5,0700	50
Share	NL0009875483	VALUE8 CUM PREF	EUR	24,0500	24,0500	24,0500	24,0500	1	24,0500	1	24,0500	999	26,5000	100
Share	NL0000288918	VASTNED	EUR	39,8350	39,9750	39,3350	545669,8400	233	39,3400	13807	39,3400	79	39,3900	26
Share	BMG9349W1038	VEON	EUR	3,6000	3,7500	3,6000	2805,0500	4	3,7000	754	3,3000	425	3,7000	1.996
Share	NL0009169515	VERENIGDE NED COMP	EUR	0,9400	0,9900	0,9110	2606,1000	6	0,9900	2650	0,9800	1.000	0,9900	1.200
Share	NL0012294466	VOLKERWESSELS	EUR	24,4500	24,8550	24,2550	3066064,9800	1031	24,6850	124603	24,5300	822	24,6850	1.628
Share	GG0081GHHH78	VOLTA FINANCE	EUR	7,1200	7,1200	7,0900	22088,5400	8	7,0900	3106	7,0900	994	7,1100	10
Share	NL0009432491	VOPAK	EUR	35,6150	36,0500	35,4550	17239528,8900	4284	35,6600	483088	35,6600	2.286	35,7250	2.557
Share	NL0000289213	WERELDHAVE	EUR	39,0400	39,1050	38,5300	8379083,5500	1810	38,5500	216617	38,5500	4.934	38,5750	507
Share	NL0000395317	WESSANEN	EUR	16,8900	17,0000	16,7350	1182169,3200	439	16,8550	69967	16,8300	1.417	16,8850	554
Share	NL0000395903	WOLTERS KLUWER	EUR	43,6950	43,9000	43,1750	35876391,0500	7447	43,2650	825397	43,1750	449	43,2750	5.387
Share	JE00B1FBT077	YATRA	EUR	5,5200	5,5900	5,1100	9019,0300	9	5,5900	1670	5,5100	576	5,6000	1.500
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	61,7750	61,7750	61,7200			61,7200		61,5120	2.719	61,9280	2.719
Tracker	FR0010912576	AMUNDI ETF SP500 B	EUR	39,0110	39,0110	38,6140	63257,8600	2	38,6140	1634	38,5850	3.519	38,6430	3.519
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,2370	55,5150	55,2370			55,5150		55,4100	1.007	55,6210	5.006
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	59,0960	59,0960	58,9270			58,9270		58,7640	4.019	59,0910	4.019
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	55,7880	56,1150	55,7880			56,1150		56,0530	2.007	56,1780	2.007
Tracker	FR0010655696	AMUNDI MSCI EUROPE	USD	256,9000	256,9000	254,8580			254,8580		254,4850	619	255,2320	619
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	67,6380	67,6380	67,1220			67,1220		67,0030	2.419	67,2420	2.419
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	67,6340	67,6340	67,0100	58447,7700	2	67,0100	1034	66,9160	10.088	67,1050	10.088
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	67,8250	67,8250	67,1620			67,1620		67,0880	2.419	67,2360	2.419
Tracker	LU1589349734	AMUNDI US MIN VO	USD	54,8010	54,8010	54,4230			54,4230		54,3560	4.319	54,4910	4.319
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	26,5000	26,7100	26,5000			26,7100		26,6300	951	26,7900	951
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	21,5700	21,7400	21,5700	6597,0000	2	21,7400	363	21,7000	5.000	21,7800	5.000
Tracker	JE00BYPLS672	ETF Cyber Security	EUR	9,7600	9,7600	9,6400	1455,0000	1	9,6400	150	9,5400	790	9,7300	20.000
Tracker	JE00BMW3QX54	ETF Robotics	EUR	13,6700	13,6700	13,4700	144882,4500	17	13,4700	10700	13,3000	230	13,6400	20.000
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	19,3800	19,8900	19,3800	293,5500	1	19,8900	15	19,8200	1.889	19,9500	1.889
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	63,7100	63,7100	63,6200			63,6200		63,3800	785	63,8500	262

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B44CBN95	ETFS 3 S JPY L EUR	EUR	44,3100	44,3100	43,2100			43,2100		43,0300	310	43,3800	929
Tracker	IE00B3T3K772	ETFS 3 S USD L EUR	EUR	18,5900	18,6100	18,3300	9434,3000	3	18,6100	510	18,5500	860	18,6700	860
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	11,9700	12,0100	11,9700	2834,3600	1	12,0100	236	10,0100	30		
Tracker	IE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	33,6700	34,3300	33,6700			34,3300		34,1700	261	34,4900	261
Tracker	IE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	5,1600	5,2200	5,1600			5,2200		5,2000	20,002	5,2400	21,003
Tracker	IE00B24DKC09	ETFS DAILY SH1 GLD	EUR	20,2600	20,2600	20,0500			20,0500		19,9900	6,687	20,1000	681
Tracker	IE00B24DKK82	ETFS DAILY SH1 SLV	EUR	14,1300	14,1300	14,0400			14,0400		14,0100	15,126	14,0700	15,126
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	18,7400	18,9500	18,5800	63766,1200	40	18,9100	3399	18,7100	1,088	19,1000	11
Tracker	IE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,2500	41,6100	41,2500			41,6100		41,5700	940	41,6400	940
Tracker	IE00B588CD74	ETFS PHYS SW GLD	EUR	103,7900	104,7600	103,7900			104,7600		104,4100	2,000	105,1100	903
Tracker	IE00B1VS3333	ETFS PHYSIC SILVER	EUR	13,0850	13,1600	13,0200	84176,4100	38	13,1600	6430	13,1500	5,000	13,1700	5,000
Tracker	IE00B1VS3770	ETFS PHYSICALGOLD	EUR	102,6300	103,6000	102,6000	320076,0000	49	103,5800	3110	103,4700	500	103,6900	500
Tracker	IE00B1VS3002	ETFS PHYSALLADIUM	EUR	80,8100	81,6300	80,8100	11084,1900	8	81,1000	136	80,8500	1,086	81,3400	1,086
Tracker	IE00B1VS3W29	ETFS PHYSPM BASKET	EUR	80,4100	80,9600	80,4100			80,9600		80,7800	614	81,1300	614
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	53,4800	53,4800	52,0150	7776,2600	4	52,0150	148	51,7900	13	52,2350	8,088
Tracker	IE00B3KNMS14	ETFS SH JPY LG EUR	EUR	46,2500	46,2500	45,8400	183497,5200	1	45,8600	4003	45,8200	2,609	45,9000	870
Tracker	IE00B1VS2W53	ETFSPHYSIPLATINUM	EUR	74,9500	75,2000	74,5500	1252890,4700	15	74,9900	16687	74,6000	2,502	75,3700	2,502
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,5200	7,5900	7,5100	10621,0100	6	7,5900	1410	7,5800	38,000	7,6000	38,000
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	31,9900	31,9900	31,6200	561260,2900	15	31,6800	17635	31,4900	25	31,8700	7,906
Tracker	IE00BDSHBS12	FT FACTOR FX EUR	EUR											
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,4800	100,5000	100,4400	7334,8700	3	100,4400	73	100,3800	1,006	100,5000	10,000
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	84,7300	85,1500	84,7300	127725,0000	1	84,7900	1500	84,7000	10,000	84,8700	1,006
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	82,7900	83,2600	82,6200	86662,2600	4	82,7400	1043	82,6200	10,500	82,8600	10,500
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	80,0500	80,3900	79,9100	251984,4800	12	80,0300	3139	79,7700	100	80,2800	100
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	84,3600	84,7800	84,3600	33899,0000	7	84,3700	400	84,2800	11,006	84,4500	1,006
Tracker	IE00B7LGSZ58	ISH FR TREAS BD	EUR	149,6600	150,8900	149,6600	221730,1400	22	150,4500	1478	150,3800	3,006	150,5200	3,006
Tracker	IE00B6XZVY59	ISH NLD BD HEDGED	EUR	98,3000	98,3500	98,2400	1396946,3300	16	98,2600	14211	98,1400	3,006	98,3700	12,000
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	54,2150	54,2750	53,6700	2837691,3700	133	53,7200	52596	53,7000	100	53,7350	1,101
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	25,5700	25,7400	25,5200	1249258,1200	21	25,5200	48652	25,4800	8,621	25,5600	8,621
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	122,4000	122,8000	122,4000	439564,7200	11	122,8000	3587	122,6600	1,006	122,9300	1,006
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	131,3400	131,7300	131,2600	1926915,2000	94	131,7300	14665	131,5600	3,002	131,7300	9,988
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,5500	99,5800	99,5500	107445,6200	2	99,5800	1079	99,5400	15,006	99,5800	24,969
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	26,0000	26,5000	25,9400	209528,6200	12	26,1900	8034	26,1400	4,349	26,2300	2,000
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	25,4000	25,4800	25,1900	2465236,3800	55	25,1900	97359	25,1500	1	25,1900	5,525
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	108,7100	109,1300	108,0000	242716,7400	20	108,1200	2240	107,9000	123	108,1200	2,732
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	40,9000	40,9000	40,5000	895183,4600	22	40,5400	21969	40,4200	5,400	40,5400	5,387
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	32,8700	33,0500	32,6500	295104,0400	13	32,6500	8945	32,6000	6,690	32,7000	6,689
Tracker	IE0032523478	ISHARES E CORP BD	EUR	136,7000	137,0000	136,6700	313093,3800	11	137,0000	2289	137,0000	3,017	137,2300	8,000
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	155,3700	155,6300	155,3700	53823,8200	2	155,6300	346	155,4500	1,006	155,8100	7,500
Tracker	IE0030974079	ISHARES E FIRST100	EUR	27,9750	27,9750	27,7300	1230,9000	1	27,7300	44	27,6850	7,886	27,7700	12,886
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,7900	144,8700	144,7900	26940,5200	8	144,8500	186	144,8200	11,006	144,8800	11,006
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	231,8700	234,2300	231,8700	8198,0500	1	234,2300	35	233,9000	8,002	234,2300	7,967
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	170,7500	170,9400	170,7500	304018,8900	10	170,9200	1779	170,9200	7,447	170,9800	9,006
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	211,9400	212,8200	211,9400	659442,9600	7	212,8200	3105	212,8200	7,997	212,9200	7,006
Tracker	IE00B0M62K26	ISHARES E INF-LINK	EUR	210,8100	212,0000	210,8100	840953,4100	31	212,0000	3980	211,8000	5,006	212,0100	5,006
Tracker	IE00B0M63730	ISHARES EAST EX-IP	EUR	48,4300	48,5400	48,0400	281501,6300	70	48,0400	58107	47,9000	2,500	48,1700	2,500
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	19,7800	19,7800	19,4600	19269,1000	6	19,4600	978	19,4100	300	19,5000	6,552
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	176,1300	177,0600	176,1300	16027,8300	1	177,0600	91	176,9200	6,006	177,1900	9,002
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	156,7900	157,2100	156,7900			157,2100		157,1500	10,006	157,2700	20,008
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	36,3150	36,4800	36,1000	1549970,9500	39	36,1000	42778	36,0900	3,000	36,1100	3,000
Tracker	IE00BKMAGZ66	ISHARES EMIM	EUR	24,4500	24,5300	24,2800	1160443,2800	36	24,3000	47679	24,2600	3,000	24,3000	1,324
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	23,2600	23,2600	22,9950	2794367,0800	41	22,9950	121118	22,9700	9,494	23,0200	20,000
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	36,0450	36,0450	35,6600	13315,7000	3	35,6600	372	35,6050	6,122	35,7100	6,122
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	59,9300	59,9300	59,2500	800390,4100	18	59,3200	13448	59,2500	10,000	59,3800	10,000
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,2700	35,2700	34,9200	752493,5500	15	34,9200	21450	34,8800	10,000	34,9600	10,000
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	23,4350	23,4350	23,1650	607,0200	3	23,1650	26	23,1400	5,000	23,1900	9,406
Tracker	IE00B08471009	ISHARES EURO STX50	EUR	36,2200	36,2200	35,7350	7710361,0600	114	35,7750	214505	35,7400	4,101	35,8050	16,277
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	32,0650	32,1250	31,7700	645726,6900	20	31,8150	20192	31,7750	20,000	31,8550	16,875
Tracker	IE00B1ZY2SC51	ISHARES EUROPE	EUR	24,1050	24,1100	23,8500	2411005,5000	52	23,8500	100515	23,8500	1,219	23,9050	20,000
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,2680	8,2780	8,2130	2024026,6400	17	8,2130	245383	8,2100	26,650	8,2160	15,000
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	123,6700	124,2000	123,6700	9169,0000	10	124,1800	74	124,1200	20,508	124,2300	12,006
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	22,4000	22,5950	22,3800	70448,5300	8	22,3800	3140	22,3400	9,811	22,4150	9,811
Tracker	IE00B2QWDY88	ISHARES JAP SMCAP	EUR	36,0700	36,1800	36,0600	523879,4200	6	36,1300	14523	35,9600	6,075	36,1300	9,762
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,6100	12,6550	12,5550	1057380,4100	17	12,5650	84015	12,5550	5,000	12,5700	5,000
Tracker	IE00B0M63391	ISHARES KOREA	EUR	41,9700	41,9900	41,7000	148396,6100	18	41,7400	3543	41,6600	150	41,8200	8,062
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	14,6200	14,7900	14,4700	60685,0200	21	14,6300	4168	14,5900	400	14,6600	7,057
Tracker	IE00B5377D42	ISHARES MSCI AUSTR	USD	34,2400	34,3100	34,1000	2582,2500	1	34,3100	90	34,2500	900	34,3600	900
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	29,0950	29,1900	28,8750	150258,0100	19	28,9100	5176	28,8750	1,750	28,9400	17,413
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	49,2750	49,3650	48,9000	3418776,9800	64	48,9100	69604	48,8400	4,477	48,9750	2,500
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	36,0050	36,1600	35,9150	650744,9600	17	35,9200	18068	35,8500	6,092	35,9200	357
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	44,7950	45,0650	44,4000	1043855,3800	139	44,4250	23320	44,3600	4,917	44,4900	4,917
Tracker	IE00B14X4N10	ISHARES N-AMERICA	EUR	41,8650	42,0950	41,4800	1434325,9200	17	41,4800	34253	41,4200	20,088	41,5350	20,088

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,1800	17,2250	17,0250	432275,7500	16	17,0250	25248	17,0000	1	17,0450	12.829
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	22,9800	23,0800	22,9200	38537,3000	17	22,9300	1675	22,9000	23	22,9500	200
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,6150	40,7650	40,4550	5806037,9700	221	40,4550	142966	40,4550	15.488	40,4950	5.439
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	21,8000	21,9700	21,7600	760613,4000	27	21,7600	34806	21,7200	10.113	21,8000	10.113
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	23,8850	23,9850	23,8450	16975,5700	4	23,8450	708	23,7950	6	23,8900	13.911
Tracker	IE0031442068	ISHARES S&P 500	EUR	22,1380	22,3000	21,9050	13990460,8400	78	21,9050	633717	21,9050	25.627	21,9170	20.000
Tracker	IE00B0D5J2G1	ISHARES STOXX EXFIN	EUR	35,0500	35,0500	34,6400	108666,0600	4	34,6400	3115	34,6000	1.000	34,6800	2.000
Tracker	IE00B08470928	ISHARES STOXX 50	EUR	32,0150	32,1350	31,8000	917245,0400	37	31,8000	28777	31,7500	16.178	31,8450	6.877
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	37,7200	37,7200	37,4900	94050,0000	1	37,4900	2500	37,4100	300	37,5600	6.667
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	20,5900	20,7700	20,5300	144623,2000	22	20,6400	7018	20,5800	5.055	20,7000	600
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	110,2700	110,3200	110,2700	882700,6200	1	110,3200	8002	110,2300	13.006	110,4000	13.006
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	163,1600	164,0500	163,1600	122959,7300	4	164,0500	750	163,9100	8.002	164,1900	8.006
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	171,0100	171,9300	171,0000	57423,6900	3	171,8200	334	171,5600	3.006	172,0700	7.006
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	97,7100	98,3100	97,6600	1314182,9100	14	98,1100	13449	98,1100	11.983	98,3300	1.006
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	37,1300	37,3100	36,8600	3009145,2000	53	36,8600	81141	36,7500	10	36,9650	100
Tracker	IE00B3VWN179	ISHR \$ Gov 1-3A	EUR	88,8000	89,0200	88,8000	151420,1800	2	88,8400	1701	88,7800	9.002	88,9000	16.006
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	103,7400	104,0100	103,7400			104,0100		103,9300	12.002	104,0800	12.002
Tracker	IE00B3VWN518	ISHR \$ Gov 7-10A	EUR	117,2000	117,8400	117,2000	106229,0200	2	117,8400	902	117,7300	8.002	117,9400	12.006
Tracker	IE00B59L7C92	ISHR Brazil A	EUR	59,9800	60,0800	59,7200	191315,9400	5	60,0800	3203	59,9800	1.000	60,1700	1.000
Tracker	IE00B525F786	ISHR Canada	EUR	107,4500	108,8300	107,3500	961519,8700	12	108,1600	8902	107,7600	2.059	108,1600	4.783
Tracker	IE00B53L4350	ISHR DJ Ind Avg	EUR	219,4800	220,5600	217,7300	50464,9200	4	217,7300	230	217,1000	1.004	217,7300	1.003
Tracker	IE00B3VTMJ91	ISHR E Gov 1-3A	EUR	112,4800	112,5100	112,4800			112,5100		112,4800	14.006	112,5300	14.006
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	134,0900	134,3400	134,0900			134,3400		134,3000	12.006	134,3800	12.006
Tracker	IE00B3VTN290	ISHR E Gov 7-10A	EUR	158,7600	159,4700	158,7600			159,4700		159,3700	10.006	159,5700	10.006
Tracker	IE00B5L8K969	ISHR EM Asia	EUR	128,2800	128,7700	127,4500	266753,1900	9	127,4500	2086	127,3400	750	127,5600	750
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	107,9400	107,9650	106,6350	4846066,1900	66	106,6350	45255	106,5450	501	106,7200	501
Tracker	IE00B53HP851	ISHR FTSE 100 A	EUR	124,5250	124,5250	123,7850			123,7850		123,7150	440	123,8500	1.774
Tracker	IE00B53L4X51	ISHR FTSE MIB A	EUR	81,0400	81,0400	80,0700	475516,8600	3	80,2050	5922	80,0750	3.175	80,3300	21.713
Tracker	IE00B53QDK08	ISHR Japan A	EUR	128,8100	128,9500	128,3950	296796,8700	4	128,3950	2309	128,2500	2.203	128,5850	1.703
Tracker	IE00B5W4TY14	ISHR Korea A	EUR	144,9300	144,9300	144,5500	25483,7000	2	144,5500	176	144,3300	50	144,7600	1.096
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	97,9400	98,6700	97,9000	20639,3000	4	98,4300	210	98,1100	1.716	98,7400	100
Tracker	IE00B3VWMM18	ISHR MSCI EMU	EUR	200,5700	200,5700	199,2400	103121,5200	7	199,4200	516	198,6500	1.104	199,4200	1.101
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	114,2800	114,2800	112,9000	644445,6800	12	112,9400	5676	112,7700	1.931	113,1000	1.931
Tracker	IE00B539F030	ISHR MSCI UK	EUR	116,9800	117,0000	116,1800	1053,0000	2	116,1800	9	115,9700	1.888	116,3800	1.888
Tracker	IE00B3VWLG82	ISHR MSCI UK SC	EUR	236,9600	236,9600	234,8100			234,8100		234,3200	936	235,3000	936
Tracker	IE00B3VWM098	ISHR MSCI US SC	EUR	264,5600	264,5600	258,6600	11084,2200	1	258,6600	42	258,2700	831	259,0500	2.088
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	207,9250	207,9250	205,7650	11139,9300	1	205,7650	54	205,4750	5.088	206,0550	5.088
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	295,8500	297,6350	291,9900	1166808,8300	12	291,9900	3947	291,9150	308	292,0600	38
Tracker	IE00B52MJD48	ISHR Nikkei 225	EUR	156,6000	156,6000	155,7900	1096,2000	1	155,7900	7	155,5500	500	156,0300	500
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	119,9500	120,6200	119,8400	8318,1000	2	119,8600	69	119,6200	800	120,1000	800
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	82,9000	82,9000	81,5500	11478,5000	2	81,5500	140	81,4000	2.037	81,7000	2.037
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	213,1430	214,6650	210,8100	3633525,6800	37	211,0970	17059	211,0380	53	211,1550	2.606
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,6500	4,8000	4,6500	4500,4000	3	4,7600	956	4,7100	4.000	4,8100	4.000
Tracker	LU1646359452	LYXOR JPX 400	JPY	19569,4700	19577,5000	19355,6200	15374,1100	1	19355,6200	105	19327,2300	30	19384,0000	500
Tracker	IE00BHBDF83	MSCI CHINA GOUCITS	EUR	13,3300	13,3300	13,1500	24335,8900	7	13,1500	1846	13,0600	9.820	13,2300	9.820
Tracker	IE00B4225J44	MSCI JAP EH	EUR	51,3750	51,3900	50,8200	1104305,5700	17	50,8200	21621	50,6800	4.284	50,8200	2.800
Tracker	IE00B441G979	MSCI WRD EH	EUR	50,4000	50,4400	49,8950	1006150,0100	25	49,8950	20035	49,8200	4.381	49,9700	4.381
Tracker	IE00B579F325	Source Gold ETC	EUR	104,3900	105,3600	104,3900			105,3600		105,2700	1.086	105,4500	1.086
Tracker	IE00BQ70R696	Source QSDQ Biotec	EUR	28,2030	28,2030	27,7320	197,1100	1	27,7320	7	27,6880	3.721	27,7750	10.170
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	389,9800	389,9800	386,3500			386,3500		385,9000	500	386,8000	269
Tracker	IE00B32WOK18	SP 500 EH	EUR	60,0000	60,1510	59,3100	4086243,5600	51	59,4220	68222	59,3800	50.088	59,4630	50.088
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	26,0300	26,0300	25,9300			25,9300		25,8600	4.023	26,0000	4.023
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	203,5300	204,0700	202,0300	30174,3600	3	202,0300	148	201,9300	21	202,1200	231
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	31,6100	31,6100	31,3900			31,3900		31,3000	3.311	31,4700	3.311
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	28,1600	28,2400	28,0600	84,7200	1	28,0600	3	27,9900	3.717	28,1300	3.717
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	28,2300	28,4300	28,2200	7553,0100	4	28,2300	267	28,1700	7.76	28,2800	3.733
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	34,9600	34,9600	34,6600	3478,0000	1	34,6600	100	34,5700	2.992	34,7500	2.992
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	29,1900	29,3400	28,9500	54535,9400	3	28,9500	1860	28,9100	1	28,9900	1
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	33,1500	33,1500	32,7200	49996,1000	1	32,7200	1510	32,6300	3.165	32,8000	3.165
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	33,8900	33,8900	33,6400			33,6400		33,5500	3.095	33,7200	3.095
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	39,9700	39,9700	39,4200	52666,5800	7	39,4200	1321	39,3600	3	39,4800	2.626
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	29,5100	29,5100	29,4200			29,4200		29,3400	3.554	29,4900	3.554
Tracker	NL0010273801	TC IAAT	EUR	23,1150	23,1150	23,0490	1467953,0300	5	23,0930	63619	23,0620	20.077	23,1240	20.077
Tracker	NL0009272749	THINK AEX	EUR	54,4150	54,4800	53,8600	1552013,9100	157	53,9150	28669	53,8700	1	53,9550	2.007
Tracker	NL0009272756	THINK AMX	EUR	83,0000	83,0200	82,0200	343333,8200	21	82,2300	4166	82,0900	1	82,3600	2.007
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	56,4400	56,5400	55,9400	293215,5400	21	55,9400	5228	55,8600	2.007	56,0100	2.007
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	40,0000	40,2000	39,7500	130547,1700	64	39,7500	3273	39,6800	11	39,7500	20.065
Tracker	NL0009690239	THINK GLOBAL RE	EUR	36,7100	36,9400	36,5800	412537,1300	28	36,6200	11206	36,5400	20.008	36,6900	40.085
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,5300	28,7300	28,4000	68025,4100	14	28,4200	2388	28,3500	50.085	28,4800	20.077
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,2870	18,3280	18,2740	154129,2400	14	18,3280	8417	18,3110	48.006	18,3450	48.006
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,9500	13,9680	13,9120	148711,3600	20	13,9680	10672	13,9550	88.083	13,9810	88.083
Tracker	NL0009272764	THINK MIX DF	EUR	55,9500	56,1400	55,9000	33278,5800	3	55,9000	593	55,7800	2.007	56,0100	2.007

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009272772	THINK MIX NL	EUR	59,9400	60,0800	59,6700	61765,6600	7	59,6700	1031	59,5500	2,007	59,7900	2,007
Tracker	NL0009272780	THINK MIX OF	EUR	62,0900	62,3500	62,0800	123406,9300	8	62,1100	1986	61,9700	2,007	62,2400	2,007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	28,1800	28,2800	28,1100	171375,0400	4	28,2800	6093	27,9400	3,007	28,0100	3,007
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	80,4500	80,7300	79,7000	504248,8600	37	79,7000	6283	79,5600	125	79,8500	10,077
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	88,8200	89,4800	87,9000	8721,3300	3	87,9000	98	87,6700	2,500	88,1200	2,500
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,8800	16,8800	16,8000					16,8000	10,088	16,9100	10,088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	26,9300	27,1100	26,9300			27,1100		26,9600	5,088	27,2600	5,088
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,7200	13,7400	13,7200			13,7400		13,6400	15,006	13,8300	15,006
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,2300	14,2700	14,2300			14,2700		14,2100	10,006	14,3300	10,006
Tracker	LU1215461085	UBS ETF CBSU5	EUR	13,9300	14,0200	13,9300			14,0200		13,9700	15,006	14,0700	15,006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,3900	15,4700	15,3900			15,4700		15,4100	50,006	15,5200	50,006
Tracker	LU1048316647	UBS ETF CBUS	EUR	14,0200	14,0800	14,0200			14,0800		13,9700	15,006	14,1900	15,006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	12,0700	12,0800	12,0700			12,0800		11,9800	15,006	12,1700	15,006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,5000	14,5200	14,5000			14,5200		14,4300	15,006	14,6100	15,006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,6300	17,7300	17,6300			17,7300		17,6100	15,006	17,8400	15,006
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	35,5000	35,5000	35,0400			35,0400		34,9700	1,601	35,1100	1,601
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	102,7000	103,0000	102,7000			103,0000		102,3800	1,006	103,6200	1,006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,9200	14,9200	14,7800			14,7800		14,6500	25,182	14,9100	8,176
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	92,9900	93,1300	92,4300	4470,2400	1	92,4300	48	92,3000	500	92,5600	500
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	125,7000	125,7000	124,2500	50705,3400	1	124,2500	406	124,0300	7,088	124,4600	7,088
Tracker	LU1215452928	UBS ETF EPVLD	EUR	17,3100	17,3100	17,1100			17,1100		16,9900	21,998	17,2200	44,006
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,6400	18,6400	18,4100			18,4100		18,2500	13,006	18,5600	6,415
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	100,9100	100,9100	100,0700	11592,0000	2	100,0700	115	99,3300	5,100	100,8100	5,100
Tracker	LU0629460675	UBS ETF ESREUA	EUR	93,1300	93,1300	92,0600	38068,5000	1	92,0600	410	91,3800	5,006	92,7300	5,006
Tracker	LU1215455947	UBS ETF ETSYD	EUR	17,2300	17,2300	17,0100			17,0100		16,8100	15,006	17,2100	15,006
Tracker	LU0446734104	UBS ETF EUREUA	EUR	63,8100	63,8100	63,3100			63,3100		63,1800	288	63,4400	288
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,9200	16,9200	16,8300			16,8300		16,7500	17,665	16,9100	10,000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	20,9700	21,0000	20,7200	92229,3000	3	20,7200	4398	20,6700	500	20,7600	500
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	39,6400	39,6400	39,5000			39,5000		38,9600	500	40,0300	500
Tracker	LU1230561679	UBS ETF JPSR	EUR	19,0000	19,0900	18,9200	253769,9000	7	18,9200	13305	18,8500	10,000	18,9900	10,000
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,7500	11,8200	11,7500	18649,0200	3	11,7500	1578	11,6200	12,562	11,7500	9,999
Tracker	LU0446734526	UBS ETF PACUSA	EUR	37,0600	37,0600	37,0400			37,0400		37,0000	5,088	37,0800	5,088
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	61,3700	61,7500	61,3700	1049,4300	2	61,3900	17	61,1600	5,259	61,6200	7,008
Tracker	LU1169825954	UBS ETF SGPDV	EUR	16,8500	16,8500	16,7400			16,7400		16,6600	10,000	16,8200	10,000
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,0400	15,0400	14,9000			14,9000		14,7900	10,088	15,0000	10,088
Tracker	LU0721552544	UBS ETF UT1USA	EUR	20,8100	20,8100	20,8000			20,8000		20,7200	7,006	20,8800	7,006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	35,3300	35,5500	35,3300			35,5500		35,4000	2,954	35,7000	2,954
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	76,3800	76,3800	75,7900			75,7900		75,2900	2,008	76,2900	2,008
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,8300	12,8300	12,7500			12,7500		12,7000	10,000	12,7900	10,000
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,8800	8,8800	8,8400			8,8400		8,6600	50,000	9,0200	50,000
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	35,8700	35,8700	35,5000			35,5000		35,0800	5,088	35,9200	5,088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,9700	17,9700	17,8100	3143,0000	1	17,8100	175	17,6500	6,662	17,9700	6,662
Tracker	IE00BX7RQV03	UBS IRL ULQVD	EUR	16,5900	16,5900	16,4500			16,4500		16,3800	20,008	16,5100	20,008
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	18,4200	18,4200	18,2900	478,1400	1	18,2900	26	18,2100	20,008	18,3600	20,008
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	17,1000	17,1000	16,8900			16,8900		16,8300	20,008	16,9500	20,008
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,0300	18,0300	17,7900			17,7900		17,7200	20,008	17,8600	20,008
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	17,9000	17,9000	17,6600			17,6600		17,6100	20,008	17,7100	20,008
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	18,7400	18,7400	18,5100			18,5100		18,4500	20,008	18,5700	20,008
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	53,8400	53,8400	53,2800			53,2800		52,5700	10	53,9800	10
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,1100	21,1100	20,8500			20,8500		20,7300	20,088	20,9700	20,088
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	17,7200	17,7200	17,5200			17,5200		17,4700	20,088	17,5700	20,088
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,9100	18,9100	18,7300			18,7300		18,6300	20,008	18,8200	20,008
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	43,5800	43,5800	43,5800			43,5800					
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,5600	52,6700	52,5600	32524,7000	3	52,6700	618	52,5300	700	52,8100	2,006
Tracker	IE00BZ163H91	VANGUARD EURGVB	EUR	25,2500	25,3500	25,2500	1515,0000	1	25,3500	60	25,2900	1,041	25,4000	1,041
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,5800	22,7100	22,5100	295354,4200	14	22,5200	13077	22,5000	10	22,5400	4,635
Tracker	IE00B3R8WM25	VANGUARD FTSE AW	EUR	70,4100	70,7400	69,9100	1771732,4500	67	69,9100	25190	69,6300	1,491	69,9200	1,491
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,6900	29,7200	29,3700	292505,0300	19	29,4300	9922	29,3900	200	29,4700	1,200
Tracker	IE00BKX55578	VANGUARD FTSE DW	EUR	51,6200	51,6200	51,2500	9016,0000	1	51,2500	175	51,1200	8	51,3800	365
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	49,8800	50,0100	49,5800	2611275,9200	58	49,5800	52501	49,4500	100	49,5900	5,000
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,6300	30,6600	30,3200	3502410,2100	81	30,3800	115126	30,3100	10,000	30,3800	9,989
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	48,2300	48,4800	47,9000	228907,2400	22	47,9000	4746	47,7700	2,177	48,0200	2,177
Tracker	IE00B95PTG31	VANGUARD FTSE JPN	EUR	26,6700	26,7950	26,5650	1863944,6200	32	26,5650	69859	26,5350	3,917	26,5950	3,917
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	55,1300	55,4700	54,6200	669645,5000	5	54,6200	12125	54,5600	5,088	54,6700	6,989
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	28,1200	28,1200	27,7700			27,7700		27,7200	3,725	27,8100	3,725
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	26,5800	26,5800	26,3700			26,3700		26,3300	3,935	26,4000	3,935
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	26,8700	26,9000	26,4500	5326,2000	1	26,4500	198	26,4200	3,903	26,4800	3,903
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	28,8100	28,9400	28,4400	204312,4500	5	28,4400	7079	28,4000	3,637	28,4800	3,637
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	42,2280	42,5390	41,7000	7910758,4600	149	41,8240	187385	41,8080	2,500	41,8240	1,591
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	44,4400	44,7400	44,4400	31764,6000	2	44,6100	710	44,4800	700	44,7300	700
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	43,7700	43,9500	43,7700	2412,7500	2	43,7900	55	43,6300	500	43,9500	500
Tracker	IE00BZ163M45	VANGUARD USDTBOND	EUR	20,4400	20,5700	20,4400	162152,4000	9	20,5100	7900	20,4500	1,300	20,5600	1,300

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
Warrant	NL0011012653	AALB 23SPLOPENG	EUR	22,0600	22,0600	21,5800			21,5800		21,5300	5,000	21,6300	5,000
Warrant	NL0009112408	AALB 4.1SPLOPENG	EUR	39,2000	39,2000	38,7200			38,7200		38,6700	5,000	38,7700	5,000
Warrant	NL0009113158	AALB 5.7SPLOPENG	EUR	37,7500	37,7500	37,2700			37,2700		37,2200	5,000	37,3200	5,000
Warrant	NL0009236397	AALB 6.7SPLOPENG	EUR	36,8100	36,8100	36,3200			36,3200		36,2700	5,000	36,3700	5,000
Warrant	NL0009367085	AALB 7.9SPLOPENG	EUR	35,8100	35,8100	35,3300			35,3300		35,2800	5,000	35,3800	5,000
Warrant	NL0009902287	AALB 8.9SPLOPENG	EUR	34,8000	34,8000	34,3100			34,3100		34,2600	5,000	34,3600	5,000
Warrant	NL0010216347	AALB 12.5SPLOPENG	EUR	31,6100	31,6100	31,1200			31,1200		31,0700	5,000	31,1700	5,000
Warrant	NL0010348207	AALB 14.6SPLOPENG	EUR	29,6200	29,6200	29,1300			29,1300		29,0800	5,000	29,1800	5,000
Warrant	NL0010466462	AALB 15.8SPLOPENG	EUR	28,5400	28,5400	28,0600			28,0600		28,0100	5,000	28,1100	5,000
Warrant	NL0010526125	AALB 17.1SPLOPENG	EUR	27,4000	27,4000	26,9200			26,9200		26,8700	5,000	26,9700	5,000
Warrant	NL0010939039	AALB 18.4SPLOPENG	EUR	26,1800	26,1800	25,6900			25,6900		25,6400	5,000	25,7400	5,000
Warrant	NL0010942421	AALB 19.8SPLOPENG	EUR	24,8900	24,8900	24,4000			24,4000		24,3500	5,000	24,4500	5,000
Warrant	NL0010950440	AALB 21.4SPLOPENG	EUR	23,5200	23,5200	23,0300			23,0300		22,9800	5,000	23,0800	5,000
Warrant	NL0011373147	AALB 24.7SPLOPENG	EUR	20,5200	20,5200	20,0400			20,0400		19,9900	5,000	20,0900	5,000
Warrant	NL0011848296	AALB 26.4SPLOPENG	EUR	18,9100	18,9100	18,4300			18,4300		18,3800	5,000	18,4800	5,000
Warrant	NL0012064232	AALB 28.3SPLOPENG	EUR	17,1800	17,1800	16,7000			16,7000		16,6500	5,000	16,7500	5,000
Warrant	NL0012064596	AALB 30.4SPLOPENG	EUR	15,3300	15,3300	14,8500			14,8500		14,8000	5,000	14,9000	5,000
Warrant	NL0012067128	AALB 32.6SPLOPENG	EUR	13,3600	13,3600	12,8700			12,8700		12,8200	5,000	12,9200	5,000
Warrant	NL0012076913	AALB 34.8SPLOPENG	EUR	11,2800	11,2800	10,7900			10,7900		10,7400	5,000	10,8400	5,000
Warrant	NL0012080386	AALB 37.3SPLOPENG	EUR	9,0600	9,0600	8,5800			8,5800		8,5300	5,000	8,6300	5,000
Warrant	NL0012464655	AALB 39.9SPLOPENG	EUR	6,6900	6,6900	6,2000			6,2000		6,1500	5,000	6,2500	5,000
Warrant	NL0012465017	AALB 44.3SPSOPENG	EUR	6,5100	6,9700	6,5100			6,9700		6,9200	5,000	7,0200	5,000
Warrant	NL0012464663	AALB 48.6SPSOPENG	EUR	11,3900	11,8500	11,3900			11,8500		11,8000	5,000	11,9000	5,000
Warrant	DE000CE6DVL5	ABXL 10C 1217Z	EUR	9,5600	9,5600	9,5600			9,5600		9,1500	150	9,9600	150
Warrant	DE000CE6DVM3	ABXL 11C 1217Z	EUR	8,5600	8,5600	8,5600			8,5600		8,1500	150	8,9600	150
Warrant	DE000CE6EKV5	ABXL 12C 0318Z	EUR	7,7200	7,7200	7,7200			7,7200		7,3200	225	8,1100	225
Warrant	DE000CE6E2K7	ABXL 12C 1217Z	EUR	7,5600	7,5600	7,5600			7,5600		7,1500	150	7,9600	150
Warrant	DE000CE6E2L5	ABXL 13C 1217Z	EUR	6,5600	6,5600	6,5600			6,5600		6,1500	150	6,9600	150
Warrant	DE000CE6F6W2	ABXL 16C 0318Z	EUR	3,9000	3,9000	3,9000			3,9000		3,7100	225	4,0800	225
Warrant	DE000CE6F6Y8	ABXL 16C 1217Z	EUR	3,5600	3,5600	3,5600			3,5600		3,1500	150	3,9600	150
Warrant	DE000CE6F6X0	ABXL 18C 0318Z	EUR	2,2400	2,2400	2,2400			2,2400		2,0900	300	2,3900	300
Warrant	DE000CE6F6Z5	ABXL 18C 1217Z	EUR	1,6500	1,6500	1,6500			1,6500		1,4100	225	1,8800	225
Warrant	DE000CE6EKW3	ABXL 13.5C 0318Z	EUR	6,2600	6,2600	6,2600			6,2600		5,9200	225	6,6000	225
Warrant	XS1395021915	ABN STN0419B	EUR	112,7000	112,7000	112,7000			112,7000		112,2000	100,000	113,2000	100,000
Warrant	NL0011858410	ABN 18SPLOPENG	EUR	8,2300	8,2900	8,2300			8,2900		8,2700	5,000	8,3000	5,000
Warrant	NL0012063325	ABN 19SPLOPENG	EUR	7,3400	7,4000	7,3400			7,4000		7,3800	5,000	7,4100	5,000
Warrant	NL0012063929	ABN 20SPLOPENG	EUR	6,4000	6,4600	6,4000			6,4600		6,4400	5,000	6,4700	5,000
Warrant	DE000CE6EKX1	ABN 24C 0318Z	EUR	1,7600	1,7600	1,7600			1,7600		1,7200	3,000	1,8000	3,000
Warrant	DE000CE6DVP6	ABN 25C 1217Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3500	2,250	0,4400	2,250
Warrant	DE000CE6EKY9	ABN 27C 0318Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	4,500	0,4200	4,500
Warrant	DE000CE6F702	ABN 28C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0010	2,250	0,0600	2,250
Warrant	NL0011846910	ABN 10.7SPLOPENG	EUR	14,9800	15,0400	14,9800			15,0400		15,0200	5,000	15,0500	5,000
Warrant	NL0011481379	ABN 11.4SPLOPENG	EUR	14,3800	14,4400	14,3800			14,4400		14,4200	2,500	14,4500	2,500
Warrant	NL0011481387	ABN 12.4SPLOPENG	EUR	13,4500	13,5100	13,4500			13,5100		13,4900	2,500	13,5200	2,500
Warrant	NL0011848379	ABN 13.1SPLOPENG	EUR	12,8100	12,8700	12,8100			12,8700		12,8500	5,000	12,8800	5,000
Warrant	NL0011848361	ABN 13.8SPLOPENG	EUR	12,1200	12,1800	12,1200			12,1800		12,1600	5,000	12,1900	5,000
Warrant	NL0011851134	ABN 14.6SPLOPENG	EUR	11,4200	11,4800	11,4200			11,4800		11,4600	5,000	11,4900	5,000
Warrant	NL0011852025	ABN 15.4SPLOPENG	EUR	10,6700	10,7300	10,6700			10,7300		10,7100	5,000	10,7400	5,000
Warrant	NL0011853304	ABN 16.2SPLOPENG	EUR	9,9000	9,9600	9,9000			9,9600		9,9400	5,000	9,9700	5,000
Warrant	NL0011857412	ABN 17.1SPLOPENG	EUR	9,1100	9,1700	9,1100			9,1700		9,1500	5,000	9,1800	5,000
Warrant	NL0012073027	ABN 21.1SPLOPENG	EUR	5,4100	5,4700	5,4100			5,4700		5,4500	5,000	5,4800	5,000
Warrant	NL0012076004	ABN 22.1SPLOPENG	EUR	4,4000	4,4600	4,4000			4,4600		4,4400	5,000	4,4700	5,000
Warrant	DE000CE6DVN1	ABN 22.5C 1217Z	EUR	2,5400	2,5400	2,5400			2,5400		2,4200	2,250	2,6600	2,250
Warrant	NL0012080592	ABN 23.3SPLOPENG	EUR	3,3700	3,4300	3,3700			3,4300		3,4100	5,000	3,4400	5,000
Warrant	NL0012462378	ABN 24.4SPLOPENG	EUR											
Warrant	NL0012461990	ABN 24.6SPLOPENG	EUR											
Warrant	NL0012465322	ABN 26.3SPSOPENG	EUR	3,6000	3,6000	3,5200			3,5200		3,5000	5,000	3,5300	5,000
Warrant	NL0012462717	ABN 28.2SPSOPENG	EUR	5,7400	5,7400	5,6600			5,6600		5,6400	5,000	5,6700	5,000
Warrant	NL0011846589	ABN 10.53SPLOPENG	EUR	14,5200	14,5800	14,5200			14,5800		14,5600	5,000	14,5900	5,000
Warrant	NL0011845268	ABN 11.16SPLOPENG	EUR	13,8900	13,9500	13,8900			13,9500		13,9300	2,500	13,9600	2,500
Warrant	NL0011844428	ABN 11.83SPLOPENG	EUR	13,2300	13,2900	13,2300			13,2900		13,2700	2,500	13,3000	2,500
Warrant	NL0011621412	ABN 12.53SPLOPENG	EUR	12,5100	12,5700	12,5100			12,5700		12,5500	2,500	12,5800	2,500
Warrant	NL0011847629	ABN 13.23SPLOPENG	EUR	11,8300	11,8900	11,8300			11,8900		11,8700	5,000	11,9000	5,000
Warrant	NL0011848049	ABN 13.97SPLOPENG	EUR	11,0800	11,1400	11,0800			11,1400		11,1200	5,000	11,1500	5,000
Warrant	NL0011850607	ABN 14.74SPLOPENG	EUR	10,3300	10,3900	10,3300			10,3900		10,3700	5,000	10,4000	5,000
Warrant	NL0011851381	ABN 15.56SPLOPENG	EUR	9,5100	9,5700	9,5100			9,5700		9,5500	5,000	9,5800	5,000
Warrant	NL0011852983	ABN 16.39SPLOPENG	EUR	8,6700	8,7300	8,6700			8,7300		8,7100	5,000	8,7400	5,000
Warrant	NL0011856794	ABN 17.27SPLOPENG	EUR	7,8400	7,9000	7,8400			7,9000		7,8800	5,000	7,9100	5,000
Warrant	NL0011857479	ABN 18.19SPLOPENG	EUR	6,8800	6,9400	6,8800			6,9400		6,9200	5,000	6,9500	5,000
Warrant	NL0011862727	ABN 19.15SPLOPENG	EUR	5,9300	5,9900	5,9300			5,9900		5,9700	5,000	6,0000	5,000
Warrant	NL0012062988	ABN 20.16SPLOPENG	EUR	4,9300	4,9900	4,9300			4,9900		4,9700	5,000	5,0000	5,000
Warrant	NL0012070619	ABN 21.23SPLOPENG	EUR	3,8500	3,9100	3,8500			3,9100		3,8900	5,000	3,9200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012075212	ABN 22.32SPLOPENG	EUR	2,7800	2,8400	2,7800			2,8400		2,8200	5,000	2,8500	5,000
Warrant	NL0012080824	ABN 23.44SPLOPENG	EUR	1,6400	1,7000	1,4800	1327,0000	3	1,7000	800	1,6800	5,000	1,7100	5,000
Warrant	NL0012075873	ABN 27.13SPSOPENG	EUR	2,3900	2,5200	2,3200	252,0000	1	2,3200	100	2,3000	5,000	2,3300	5,000
Warrant	NL0012462006	ABN 29.02SPSOPENG	EUR	4,2900	4,2900	4,2100			4,2100		4,1900	5,000	4,2200	5,000
Warrant	NL0011629456	ADIDA 101SPLOPENG	EUR	82,2400	82,2400	81,0200			81,0200		80,9400	5,000	81,0900	5,000
Warrant	NL0010758488	ADIDA 50.85SPLOPENG	EUR	128,9000	128,9000	127,7500			127,7500		127,6500	5,000	127,8400	5,000
Warrant	NL0011019526	ADIDA 58.95SPLOPENG	EUR	121,4500	121,4500	120,2300			120,2300		120,1500	5,000	120,3000	5,000
Warrant	NL0011370820	ADIDA 64.55SPLOPENG	EUR	116,2500	116,2500	115,0300			115,0300		114,9500	5,000	115,1000	5,000
Warrant	NL0011474838	ADIDA 70.65SPLOPENG	EUR	110,5500	110,5500	109,3300			109,3300		109,2500	5,000	109,4000	5,000
Warrant	NL0011478151	ADIDA 77.25SPLOPENG	EUR	104,3500	104,3500	103,1300			103,1300		103,0500	5,000	103,2000	5,000
Warrant	NL0011620091	ADIDA 84.55SPLOPENG	EUR	97,6200	97,6200	96,4000			96,4000		96,3200	5,000	96,4700	5,000
Warrant	NL0011846431	ADIDA120.45PLOPENG	EUR	64,2400	64,2400	63,0900			63,0900		62,9900	5,000	63,1800	5,000
Warrant	NL0011851969	ADIDA142.25PLOPENG	EUR											
Warrant	NL0012073464	ADIDA155.95PLOPENG	EUR	3,1800	3,1800	3,0700			3,0700		3,0200	5,000	3,1200	5,000
Warrant	NL0012076962	ADIDA169.95PLOPENG	EUR	1,8800	1,8800	1,7600			1,7600		1,7100	5,000	1,8100	5,000
Warrant	NL0012068159	ADIDA187.65PSPENG	EUR											
Warrant	NL0012462352	ADIDA203.65PSPENG	EUR	4,4800	4,6000	4,4800			4,6000		4,5500	5,000	4,6500	5,000
Warrant	NL0012465231	ADIDA225.95PSPENG	EUR	6,9000	7,0200	6,9000			7,0200		6,9700	5,000	7,0700	5,000
Warrant	XS1253563628	AEGON STN0718B	EUR								89,9000	91,000	89,9000	91,000
Warrant	XS1649312698	AEGON STN0720B	EUR	106,2000	106,2000	106,2000			106,2000		105,7000	100,000	106,7000	100,000
Warrant	XS1490961247	AEGON STN0926B	EUR	114,2000	114,2000	114,2000			114,2000		113,7000	83,000	114,7000	100,000
Warrant	XS1325860556	AEGON STN1118B	EUR	95,2000	95,2000	92,5000	85680,0000	4	92,5000	90000	94,3000	15,000	102,4000	5,000
Warrant	XS1536800789	AEGON STN1219B	EUR	106,3000	106,3000	106,3000			106,3000		105,8000	100,000	106,8000	100,000
Warrant	NL0006428419	AEGON 15PLOPENG	EUR	4,3700	4,3700	4,2800			4,2800		4,2800	12,500		
Warrant	NL0010095642	AEGON 25PLOPENG	EUR	3,4500	3,4500	3,3600			3,3600		3,3500	12,500	3,3700	12,500
Warrant	NL0011850839	AEGON 35PLOPENG	EUR	2,5900	2,5900	2,4900			2,4900		2,4800	12,500	2,5000	12,500
Warrant	DE000CE6DVT8	AEGON 5C 1217Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	7,500	0,2100	7,500
Warrant	NL0012463848	AEGON 55PLOPENG	EUR	0,7200	0,7200	0,6300			0,6300		0,6200	12,500	0,6400	12,500
Warrant	NL0006428294	AEGON 0.15PLOPENG	EUR	5,2200	5,2200	5,1200			5,1200		5,1200	12,500		
Warrant	NL0006428286	AEGON 0.55PLOPENG	EUR	4,8000	4,8000	4,7100			4,7100		4,7100	12,500		
Warrant	NL0009765163	AEGON 1.25PLOPENG	EUR	4,1400	4,1400	4,0500			4,0500		4,0400	12,500	4,0600	12,500
Warrant	NL0009901941	AEGON 1.55PLOPENG	EUR	3,9000	3,9000	3,8000			3,8000		3,7900	12,500	3,8100	12,500
Warrant	NL0009905264	AEGON 1.85PLOPENG	EUR	3,6100	3,6100	3,5200			3,5200		3,5100	12,500	3,5300	12,500
Warrant	NL0010104196	AEGON 2.25PLOPENG	EUR	3,2900	3,2900	3,2000			3,2000		3,1900	12,500	3,2100	12,500
Warrant	NL0010202354	AEGON 2.45PLOPENG	EUR	3,1100	3,1100	3,0200			3,0200		3,0100	12,500	3,0300	12,500
Warrant	NL0011846837	AEGON 2.55PLOPENG	EUR	2,9900	2,9900	2,9000			2,9000		2,8900	12,500	2,9100	12,500
Warrant	NL0011847421	AEGON 2.75PLOPENG	EUR	2,8500	2,8500	2,7600			2,7600		2,7500	12,500	2,7700	12,500
Warrant	NL0011848304	AEGON 2.85PLOPENG	EUR	2,7100	2,7100	2,6100			2,6100		2,6000	12,500	2,6200	12,500
Warrant	NL0011857354	AEGON 3.35PLOPENG	EUR	2,2600	2,2600	2,1700			2,1700		2,1600	12,500	2,1800	12,500
Warrant	NL0011859335	AEGON 3.75PLOPENG	EUR	1,9300	1,9300	1,8300			1,8300		1,8200	12,500	1,8400	12,500
Warrant	NL0012072896	AEGON 3.95PLOPENG	EUR	1,7500	1,7500	1,6500			1,6500		1,6400	12,500	1,6600	12,500
Warrant	NL0012074140	AEGON 4.15PLOPENG	EUR	1,5500	1,5500	1,4600			1,4600		1,4500	12,500	1,4700	12,500
Warrant	NL0012077317	AEGON 4.35PLOPENG	EUR	1,3700	1,3700	1,2700			1,2700		1,2600	12,500	1,2800	12,500
Warrant	DE000CE6DVS0	AEGON 4.5C 1217Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	7,500	0,6800	7,500
Warrant	NL0012077747	AEGON 4.65PLOPENG	EUR	1,1800	1,1800	1,0800			1,0800		1,0700	12,500	1,0900	12,500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	9,000	0,5000	9,000
Warrant	NL0012463079	AEGON 4.85PLOPENG	EUR	0,9500	0,9500	0,8600			0,8600		0,8500	12,500	0,8700	12,500
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	13,500	0,1800	13,500
Warrant	NL0012465025	AEGON 5.45PSPENG	EUR	0,8900	0,9800	0,8900			0,9800		0,9700	12,500	0,9900	12,500
Warrant	DE000CE6EE54	AEGON 5.5C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	7,500	0,0200	7,500
Warrant	NL0011355797	AEGON 5.85PSPENG	EUR	1,3500	1,4400	1,3500			1,4400		1,4300	12,500	1,4500	12,500
Warrant	NL0011196753	AEGON 6.35PSPENG	EUR	1,9000	1,9900	1,9000			1,9900		1,9800	12,500	2,0000	12,500
Warrant	NL0011847900	AEGON 2.98SPLOPENG	EUR	2,3100	2,3100	2,2200			2,2200		2,2100	12,500	2,2300	12,500
Warrant	NL0011196506	AEGON 6.38SPSOPENG	EUR	1,2100	1,3000	1,2100			1,3000		1,2900	12,500	1,3100	12,500
Warrant	NL0011847116	AEGON2.2325PLOPENG	EUR	3,0500	3,0500	2,9500			2,9500		2,9400	12,500	2,9600	12,500
Warrant	NL0011846555	AEGON2.3695PLOPENG	EUR	2,9100	2,9100	2,8200			2,8200		2,8100	12,500	2,8300	12,500
Warrant	NL0011845532	AEGON2.5135PLOPENG	EUR	2,8100	2,8100	2,7100			2,7100		2,7000	12,500	2,7200	12,500
Warrant	NL0011844311	AEGON2.6655PLOPENG	EUR	2,6100	2,6100	2,5200			2,5200		2,5100	12,500	2,5300	12,500
Warrant	NL0011847280	AEGON2.8195PLOPENG	EUR	2,4500	2,4500	2,3600			2,3600		2,3500	12,500	2,3700	12,500
Warrant	NL0011856042	AEGON3.1425PLOPENG	EUR	2,1500	2,1500	2,0500			2,0500		2,0400	12,500	2,0600	12,500
Warrant	NL0011856729	AEGON3.3135PLOPENG	EUR	1,9800	1,9800	1,8800			1,8800		1,8700	12,500	1,8900	12,500
Warrant	NL0011859178	AEGON3.4925PLOPENG	EUR	1,7800	1,7800	1,6700			1,6700		1,6600	12,500	1,6800	12,500
Warrant	NL0011859657	AEGON3.8785PLOPENG	EUR	1,3700	1,3700	1,2700	2977,5000	2	1,2800	2250	1,2700	12,500	1,2900	12,500
Warrant	NL0012073217	AEGON4.0795PLOPENG	EUR	1,1600	1,1600	1,0700			1,0700		1,0600	12,500	1,0800	12,500
Warrant	NL0012075311	AEGON4.2915PLOPENG	EUR	0,9900	0,9900	0,8900			0,8900		0,8800	12,500	0,9000	12,500
Warrant	NL0012077143	AEGON4.5125PLOPENG	EUR	0,7600	0,7600	0,6600			0,6600		0,6500	12,500	0,6700	12,500
Warrant	NL0012462881	AEGON4.7395PLOPENG	EUR	0,5000	0,5000	0,4100			0,4100		0,4000	12,500	0,4200	12,500
Warrant	NL0012463913	AEGON4.9775PLOPENG	EUR	0,2700	0,2700	0,1800	50,6000	1	0,1800	220	0,1700	12,500	0,1900	12,500
Warrant	NL0012067359	AEGON4.9775PLOPENG	EUR											
Warrant	NL0011356464	AEGON5.4325PSPENG	EUR	0,2500	0,3400	0,2500			0,3400		0,3300	12,500	0,3500	12,500
Warrant	NL0011355920	AEGON5.8895PSPENG	EUR	0,7100	0,8000	0,7100			0,8000		0,7900	12,500	0,8100	12,500
Warrant	NL0011203740	AEGON7.4525PSPENG	EUR	2,2800	2,3700	2,2800			2,3700		2,3600	12,500	2,3800	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	NL0011205893	AEGON8.023SPSOPENG	EUR	2,8500	2,9400	2,8500			2,9400		2,9300	12.500	2,9500	12.500
Warrant	XS1287905860	AEX STN0918B	EUR	104,6000	104,6000	104,6000			104,6000		104,4000	100.000	104,8000	5.000
Warrant	NL0006423097	AEX 55SPLOPENG	EUR	48,3600	48,3600	48,3600			48,3600		48,3600	2.000		
Warrant	NL0006428179	AEX 67SPLOPENG	EUR	47,1200	47,1200	47,1200			47,1200		47,1200	2.000		
Warrant	NL0006428161	AEX 80SPLOPENG	EUR	45,9300	45,9300	45,9300			45,9300		45,9300	2.000		
Warrant	NL0006422982	AEX 92SPLOPENG	EUR	44,7600	44,7600	44,7600			44,7600		44,7600	2.000		
Warrant	NL0006427973	AEX 98SPLOPENG	EUR	44,1400	44,1400	44,1400			44,1400		44,1400	2.000		
Warrant	NL0006427965	AEX 104SPLOPENG	EUR	43,5500	43,5500	43,5500			43,5500		43,5500	2.000		
Warrant	NL0006428369	AEX 110SPLOPENG	EUR	42,9700	42,9700	42,9700			42,9700		42,9700	2.000		
Warrant	NL0006428351	AEX 116SPLOPENG	EUR	42,3800	42,3800	42,3800			42,3800		42,3800	2.000		
Warrant	NL0006428575	AEX 122SPLOPENG	EUR	41,7900	41,7900	41,7900			41,7900		41,7900	2.000		
Warrant	NL0009105006	AEX 129SPLOPENG	EUR	41,1000	41,1000	41,1000			41,1000		41,1000	2.000		
Warrant	NL0009105147	AEX 136SPLOPENG	EUR	40,4000	40,4000	40,4000			40,4000		40,4000	2.000		
Warrant	NL0009105139	AEX 142SPLOPENG	EUR	39,8100	39,8100	39,8100			39,8100		39,8100	2.000		
Warrant	NL0009105592	AEX 149SPLOPENG	EUR	39,1200	39,1200	39,1200			39,1200		39,1200	2.000		
Warrant	NL0009106889	AEX 155SPLOPENG	EUR	38,5000	38,5000	38,5000			38,5000		38,5000	2.000		
Warrant	NL0009106871	AEX 161SPLOPENG	EUR	37,9100	37,9100	37,9100			37,9100		37,9100	2.000		
Warrant	NL0009106863	AEX 167SPLOPENG	EUR	37,3200	37,3200	37,3200			37,3200		37,3200	2.000		
Warrant	NL0009111012	AEX 173SPLOPENG	EUR	36,7400	36,7400	36,7400			36,7400		36,7300	2.000	36,7400	2.000
Warrant	NL0009111004	AEX 179SPLOPENG	EUR	36,1500	36,1500	36,1500			36,1500		36,1400	2.000	36,1500	2.000
Warrant	NL0009111061	AEX 185SPLOPENG	EUR	35,5800	35,5800	35,5800			35,5800		35,5700	2.000	35,5800	2.000
Warrant	NL0009111053	AEX 191SPLOPENG	EUR	34,9900	34,9900	34,9900			34,9900		34,9800	2.000	34,9900	2.000
Warrant	NL0009111046	AEX 197SPLOPENG	EUR	34,4000	34,4000	34,4000			34,4000		34,3900	2.000	34,4000	2.000
Warrant	NL0009879477	AEX 203SPLOPENG	EUR	33,9000	33,9000	33,9000			33,9000		33,8900	2.000	33,9000	2.000
Warrant	NL0009879469	AEX 208SPLOPENG	EUR	33,3800	33,3800	33,3800			33,3800		33,3700	2.000	33,3800	2.000
Warrant	NL0009901792	AEX 213SPLOPENG	EUR	32,8600	32,8600	32,8600			32,8600		32,8500	2.000	32,8600	2.000
Warrant	NL0009901784	AEX 219SPLOPENG	EUR	32,3300	32,3300	32,3300			32,3300		32,3200	2.000	32,3300	2.000
Warrant	NL0009901925	AEX 224SPLOPENG	EUR	31,7800	31,7800	31,7800			31,7800		31,7700	2.000	31,7800	2.000
Warrant	NL0009902220	AEX 230SPLOPENG	EUR	31,2300	31,2300	31,2300			31,2300		31,2200	2.000	31,2300	2.000
Warrant	NL0010100350	AEX 235SPLOPENG	EUR	30,7100	30,7100	30,7100			30,7100		30,7000	2.000	30,7100	2.000
Warrant	NL0010102521	AEX 241SPLOPENG	EUR	30,1400	30,1400	30,1400			30,1400		30,1300	2.000	30,1400	2.000
Warrant	NL0010084976	AEX 246SPLOPENG	EUR	29,6100	29,6100	29,6100			29,6100		29,6000	2.000	29,6100	2.000
Warrant	NL0010085239	AEX 252SPLOPENG	EUR	29,0500	29,0500	29,0500			29,0500		29,0400	2.000	29,0500	2.000
Warrant	NL0010085221	AEX 258SPLOPENG	EUR	28,4600	28,4600	28,4600			28,4600		28,4500	2.000	28,4600	2.000
Warrant	NL0010087052	AEX 264SPLOPENG	EUR	27,8700	27,8700	27,8700			27,8700		27,8600	2.000	27,8700	2.000
Warrant	NL0010201893	AEX 270SPLOPENG	EUR	27,2500	27,2500	27,2500			27,2500		27,2400	2.000	27,2500	2.000
Warrant	NL0010215349	AEX 277SPLOPENG	EUR	26,5700	26,5700	26,5700			26,5700		26,5600	2.000	26,5700	2.000
Warrant	NL0010215786	AEX 284SPLOPENG	EUR	25,8800	25,8800	25,8800			25,8800		25,8700	2.000	25,8800	2.000
Warrant	NL0010350492	AEX 291SPLOPENG	EUR	25,1700	25,1700	25,1700			25,1700		25,1600	2.000	25,1700	2.000
Warrant	NL0010465506	AEX 299SPLOPENG	EUR	24,4700	24,4700	24,4700			24,4700		24,4600	2.000	24,4700	2.000
Warrant	NL0010465498	AEX 306SPLOPENG	EUR	23,7600	23,7600	23,7600			23,7600		23,7500	2.000	23,7600	2.000
Warrant	NL0010467718	AEX 313SPLOPENG	EUR	23,0400	23,0400	23,0400			23,0400		23,0300	2.000	23,0400	2.000
Warrant	NL0010468476	AEX 321SPLOPENG	EUR	22,3000	22,3000	22,3000			22,3000		22,2900	2.000	22,3000	2.000
Warrant	NL0010535225	AEX 329SPLOPENG	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	2.000	21,5400	2.000
Warrant	NL0010829636	AEX 331SPLOPENG	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	2.000	21,3500	2.000
Warrant	NL0010829628	AEX 333SPLOPENG	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	2.000	21,1600	2.000
Warrant	NL0010829610	AEX 335SPLOPENG	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	2.000	20,9800	2.000
Warrant	NL0010829602	AEX 336SPLOPENG	EUR	20,7800	20,7800	20,7800			20,7800		20,7700	2.000	20,7800	2.000
Warrant	NL0010829594	AEX 338SPLOPENG	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	2.000	20,5900	2.000
Warrant	NL0010829586	AEX 340SPLOPENG	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	2.000	20,4000	2.000
Warrant	NL0010829578	AEX 342SPLOPENG	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	2.000	20,2100	2.000
Warrant	NL0010829560	AEX 344SPLOPENG	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	2.000	20,0100	2.000
Warrant	NL0010830832	AEX 346SPLOPENG	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	2.000	19,8200	2.000
Warrant	NL0010938957	AEX 350SPLOPENG	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	2.000	19,4300	2.000
Warrant	NL0010938940	AEX 352SPLOPENG	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	2.000	19,2300	2.000
Warrant	NL0010938932	AEX 354SPLOPENG	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	2.000	19,0300	2.000
Warrant	NL0011618962	AEX 356SPLOPENG	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	2.000	18,8400	2.000
Warrant	NL0011619515	AEX 358SPLOPENG	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	2.000	18,6500	2.000
Warrant	NL0011619507	AEX 362SPLOPENG	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	2.000	18,2600	2.000
Warrant	NL0011619499	AEX 366SPLOPENG	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	2.000	17,8700	2.000
Warrant	NL0011619481	AEX 370SPLOPENG	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	2.000	17,4700	2.000
Warrant	NL0011619473	AEX 374SPLOPENG	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	2.000	17,0700	2.000
Warrant	NL0011620125	AEX 376SPLOPENG	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	2.000	16,8700	2.000
Warrant	NL0011620240	AEX 378SPLOPENG	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	2.000	16,6700	2.000
Warrant	NL0011620232	AEX 383SPLOPENG	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	2.000	16,2700	2.000
Warrant	NL0011622188	AEX 385SPLOPENG	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	10.000	16,0600	10.000
Warrant	NL0011622287	AEX 387SPLOPENG	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	10.000	15,8600	10.000
Warrant	NL0011622279	AEX 391SPLOPENG	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	10.000	15,4400	10.000
Warrant	NL0011622261	AEX 393SPLOPENG	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	10.000	15,2300	10.000
Warrant	NL0011843925	AEX 395SPLOPENG	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	10.000	15,0300	10.000
Warrant	NL0011844956	AEX 399SPLOPENG	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	10.000	14,6200	10.000
Warrant	NL0011844949	AEX 404SPLOPENG	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	10.000	14,2000	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
Warrant	NL0011847207	AEX 406SPLOPENG	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	10.000	13,9900	10.000
Warrant	NL0011847199	AEX 408SPLOPENG	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	10.000	13,7800	10.000
Warrant	NL0011847249	AEX 408SPLOPENG	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	10.000	13,0200	10.000
Warrant	NL0011847181	AEX 410SPLOPENG	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	10.000	13,5700	10.000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 414SPLOPENG	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	10.000	13,1400	10.000
Warrant	NL0011848072	AEX 417SPLOPENG	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	10.000	12,9300	10.000
Warrant	NL0011848064	AEX 421SPLOPENG	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	10.000	12,4900	10.000
Warrant	NL0011848056	AEX 423SPLOPENG	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	20.000	12,2800	20.000
Warrant	NL0011859277	AEX 427SPLOPENG	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	20.000	11,9300	20.000
Warrant	NL0011859269	AEX 429SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	20.000	11,7100	20.000
Warrant	NL0011859574	AEX 433SPLOPENG	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	20.000	11,2800	20.000
Warrant	NL0011862263	AEX 436SPLOPENG	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	20.000	11,0600	20.000
Warrant	NL0011862495	AEX 438SPLOPENG	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	20.000	10,8400	20.000
Warrant	NL0011862487	AEX 440SPLOPENG	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	20.000	10,6100	20.000
Warrant	NL0011862479	AEX 443SPLOPENG	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	20.000	10,3900	20.000
Warrant	NL0011862461	AEX 445SPLOPENG	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	20.000	10,1600	20.000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011862990	AEX 447SPLOPENG	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	50.000	9,9300	50.000
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011862982	AEX 449SPLOPENG	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50.000	9,7100	50.000
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011863139	AEX 452SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	50.000	9,4800	50.000
Warrant	NL0012061600	AEX 456SPLOPENG	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Warrant	NL0012061972	AEX 459SPLOPENG	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	50.000	8,7800	50.000
Warrant	NL0012062228	AEX 461SPLOPENG	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50.000	8,5500	50.000
Warrant	NL0012062418	AEX 464SPLOPENG	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50.000	8,3100	50.000
Warrant	DE000CE6FB25	AEX 465P 0218Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	150.000	0,0900	150.000
Warrant	NL0012065320	AEX 466SPLOPENG	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0800	50.000
Warrant	NL0012065312	AEX 468SPLOPENG	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8400	50.000
Warrant	DE000CE6ES43	AEX 470P 0318Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	150.000	0,1400	150.000
Warrant	NL0012065692	AEX 471SPLOPENG	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	50.000	7,6000	50.000
Warrant	DE000CE6EVC2	AEX 475P 0118Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0600	135.000
Warrant	NL0012065817	AEX 476SPLOPENG	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	50.000	7,1200	50.000
Warrant	DE000CE6ENC9	AEX 480C 1217Z	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	90.000	2,8800	90.000
Warrant	DE000CE6ENJ4	AEX 480P 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	NL0012066245	AEX 481SPLOPENG	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	50.000
Warrant	NL0012066807	AEX 483SPLOPENG	EUR	6,5800	6,5800	6,5800	19340,0000	5	6,4000	3000	6,3900	50.000	6,4000	50.000
Warrant	DE000CE6EV71	AEX 485C 0118Z	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	90.000	2,6600	90.000
Warrant	DE000CE6FB33	AEX 485P 0218Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	150.000	0,1400	150.000
Warrant	NL0012067193	AEX 486SPLOPENG	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	50.000	6,1500	50.000
Warrant	DE000CE6ERV0	AEX 490C 0318Z	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	90.000	2,4600	90.000
Warrant	DE000CE6ES35	AEX 490P 0318Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	150.000	0,2200	150.000
Warrant	NL0012067771	AEX 491SPLOPENG	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	50.000	5,6600	50.000
Warrant	NL0012068373	AEX 493SPLOPENG	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	50.000	5,4200	50.000
Warrant	DE000CE6EVD0	AEX 495P 0118Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	135.000	0,1000	135.000
Warrant	NL0012069496	AEX 498SPLOPENG	EUR	4,9500	5,2400	4,7500	33036,2500	14	4,8900	6725	4,8800	50.000	4,8900	50.000
Warrant	DE000CE6ENB1	AEX 500C 1217Z	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	90.000	1,8900	90.000
Warrant	DE000CE6ENH8	AEX 500P 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	90.000	0,0500	90.000
Warrant	NL0012075899	AEX 501SPLOPENG	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Warrant	NL0012079131	AEX 503SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	50.000	4,4200	50.000
Warrant	DE000CE6EV89	AEX 505C 0118Z	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	90.000	1,7300	90.000
Warrant	DE000CE6FB41	AEX 505P 0218Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	150.000	0,2500	150.000
Warrant	NL0012079123	AEX 506SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1700	50.000
Warrant	NL0012079115	AEX 508SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	50.000	3,9200	50.000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	135.000	1,6100	135.000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	150.000	0,3800	150.000
Warrant	NL0012079586	AEX 511SPLOPENG	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Warrant	NL0012079909	AEX 514SPLOPENG	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50.000	3,4200	50.000
Warrant	DE000CE6EVE8	AEX 515P 0118Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	135.000	0,2100	135.000
Warrant	NL0012079891	AEX 516SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	50.000	3,1600	50.000
Warrant	NL0012080337	AEX 519SPLOPENG	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	50.000	2,9100	50.000
Warrant	DE000CE6EMH0	AEX 520C 1217Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	90.000	0,9400	90.000
Warrant	DE000CE6EMJ6	AEX 520P 1217Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	90.000	0,1000	90.000
Warrant	NL0012080667	AEX 521SPLOPENG	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	50.000	2,6600	50.000
Warrant	NL0012462410	AEX 524SPLOPENG	EUR	2,8000	2,8000	2,3500	1287,5000	2	2,3900	500	2,3800	50.000	2,3900	50.000
Warrant	DE000CE6EV97	AEX 525C 0118Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	135.000	0,9000	135.000
Warrant	DE000CE6FB58	AEX 525P 0218Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	150.000	0,4700	150.000
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012462402	AEX 527SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50.000	2,1300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012462394	AEX 529SPLOPENG	EUR	2,2900	2,2900	1,8700	458,0000	1	1,8700	200	1,8600	50,000	1,8700	50,000
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	150,000	0,9000	150,000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	150,000	0,6700	150,000
Warrant	NL0012462725	AEX 532SPLOPENG	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	50,000	1,6000	50,000
Warrant	DE000CE6FAV3	AEX 535C 0218Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	150,000	0,6400	150,000
Warrant	DE000CE6EVF5	AEX 535P 0118Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	135,000	0,4800	135,000
Warrant	NL0012466395	AEX 535SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	50,000	1,3600	50,000
Warrant	NL0012462832	AEX 536SPLOPENG	EUR											
Warrant	NL0012463251	AEX 538SPLOPENG	EUR											
Warrant	DE000CE6END7	AEX 540C 1217Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	90,000	0,2300	90,000
Warrant	DE000CE6ENF2	AEX 540P 1217Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	90,000	0,3900	90,000
Warrant	DE000CE6EVA6	AEX 545C 0118Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	135,000	0,3200	135,000
Warrant	DE000CE6FB66	AEX 545P 0218Z	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	135,000	0,9100	135,000
Warrant	NL0012465892	AEX 545SPSOPENG	EUR											
Warrant	NL0012465900	AEX 548SPSOPENG	EUR	2,1700	2,2700	1,8900	1179,5000	2	2,2700	550	2,2600	50,000	2,2700	50,000
Warrant	DE000CE6ERY4	AEX 550C 0318Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	150,000	0,4000	150,000
Warrant	DE000CE6ES01	AEX 550P 0318Z	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	135,000	1,1700	135,000
Warrant	NL0012465918	AEX 550SPSOPENG	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	50,000	2,5600	50,000
Warrant	NL0012465397	AEX 553SPSOPENG	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	50,000	2,8400	50,000
Warrant	DE000CE6FAW1	AEX 555C 0218Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	150,000	0,2400	150,000
Warrant	DE000CE6EVG3	AEX 555P 0118Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	135,000	1,0800	135,000
Warrant	NL0012465405	AEX 556SPSOPENG	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	50,000	3,1200	50,000
Warrant	NL0012465413	AEX 559SPSOPENG	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	50,000	3,4100	50,000
Warrant	DE000CE6ENE5	AEX 560C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90,000	0,0400	90,000
Warrant	DE000CE6ENG0	AEX 560P 1217Z	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	90,000	1,2000	90,000
Warrant	NL0012067219	AEX 561SPSOPENG	EUR	3,7800	3,9500	3,3000	58671,3000	9	3,7000	16100	3,6900	50,000	3,7000	50,000
Warrant	DE000CE6VB4	AEX 565C 0118Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	135,000	0,0900	135,000
Warrant	NL0012068381	AEX 567SPSOPENG	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50,000	4,2500	50,000
Warrant	DE000CE6ERZ1	AEX 570C 0318Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	150,000	0,1600	150,000
Warrant	DE000CE6FAX9	AEX 575C 0218Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	150,000	0,0900	150,000
Warrant	NL0012068399	AEX 579SPSOPENG	EUR	5,4500	5,6700	5,4500	11120,0000	2	5,4800	2000	5,4700	50,000	5,4800	50,000
Warrant	DE000CE6FAR1	AEX 580C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	90,000	0,0300	90,000
Warrant	DE000CE6FAT7	AEX 585C 0118Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135,000	0,0400	135,000
Warrant	DE000CE6FB09	AEX 590C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	150,000	0,0700	150,000
Warrant	NL0012068704	AEX 591SPSOPENG	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50,000	6,7000	50,000
Warrant	DE000CE6FAY7	AEX 595C 0218Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	150,000	0,0500	150,000
Warrant	DE000CE6FAS9	AEX 600C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	90,000	0,0300	90,000
Warrant	NL0012068878	AEX 600SPSOPENG	EUR	7,5900	7,6400	7,2900	7440,0000	2	7,6400	1000	7,6300	50,000	7,6400	50,000
Warrant	DE000CE6FAU5	AEX 605C 0118Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	135,000	0,0400	135,000
Warrant	DE000CE6FB17	AEX 610C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	150,000	0,0500	150,000
Warrant	DE000CE6FAZ4	AEX 615C 0218Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	150,000	0,0400	150,000
Warrant	NL0012074819	AEX 615SPSOPENG	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	50,000	9,2000	50,000
Warrant	NL0012463269	AEX 622SPSOPENG	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	50,000	9,8400	50,000
Warrant	NL0012463277	AEX 631SPSOPENG	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50,000	10,7900	50,000
Warrant	NL0012463285	AEX 644SPSOPENG	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	50,000	12,1000	50,000
Warrant	NL0012463715	AEX 653SPSOPENG	EUR	12,7500	13,0900	12,7500	242,2500	1	13,0900	19	13,0800	50,000	13,0900	50,000
Warrant	NL0011622485	AEX 392.SPLOPENG	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	10,000	14,6300	10,000
Warrant	NL0011622477	AEX 393.SPLOPENG	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	10,000	14,5200	10,000
Warrant	NL0011862354	AEX 438.SPLOPENG	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	20,000	10,0300	20,000
Warrant	NL0011862925	AEX 446.SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50,000	9,2300	50,000
Warrant	NL0012061493	AEX 453.SPLOPENG	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50,000	8,5300	50,000
Warrant	NL0012062236	AEX 459.SPLOPENG	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	50,000	7,9300	50,000
Warrant	NL0012062517	AEX 465.SPLOPENG	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	50,000	7,3600	50,000
Warrant	NL0012066021	AEX 476.SPLOPENG	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50,000	6,2300	50,000
Warrant	NL0012067854	AEX 486.SPLOPENG	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	50,000	5,2300	50,000
Warrant	NL0012067839	AEX 491.SPLOPENG	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50,000	4,7100	50,000
Warrant	NL0012070080	AEX 500.SPLOPENG	EUR	3,9900	3,9900	3,8200	9861,0000	5	3,8800	2550	3,8700	50,000	3,8900	50,000
Warrant	NL0012080279	AEX 514.SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	50,000	2,4300	50,000
Warrant	NL0012069074	AEX 577.SPLOPENG	EUR	4,0500	4,1500	4,0500	1012,5000	1	4,1500	250	4,1400	50,000	4,1600	50,000
Warrant	NL0012463178	AEX 635.SPLOPENG	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	50,000	9,9700	50,000
Warrant	NL0010209805	AEX 270.25PLOPENG	EUR	26,7100	26,7100	26,7100			26,7100		26,7000	2,000	26,7200	2,000
Warrant	NL0010209797	AEX 276.65PLOPENG	EUR	26,0700	26,0700	26,0700			26,0700		26,0600	2,000	26,0800	2,000
Warrant	NL0010215455	AEX 280.15PLOPENG	EUR	25,7200	25,7200	25,7200			25,7200		25,7100	2,000	25,7300	2,000
Warrant	NL0010215570	AEX 283.75PLOPENG	EUR	25,3700	25,3700	25,3700			25,3700		25,3600	2,000	25,3800	2,000
Warrant	NL0010215893	AEX 287.25PLOPENG	EUR	25,0100	25,0100	25,0100			25,0100		25,0000	2,000	25,0200	2,000
Warrant	NL0010215968	AEX 290.85PLOPENG	EUR	24,6500	24,6500	24,6500			24,6500		24,6400	2,000	24,6600	2,000
Warrant	NL0010351003	AEX 294.45PLOPENG	EUR	24,2900	24,2900	24,2900			24,2900		24,2800	2,000	24,3000	2,000
Warrant	NL0010466090	AEX 298.15PLOPENG	EUR	23,9300	23,9300	23,9300			23,9300		23,9200	2,000	23,9400	2,000
Warrant	NL0010466082	AEX 301.75PLOPENG	EUR	23,5600	23,5600	23,5600			23,5600		23,5500	2,000	23,5700	2,000
Warrant	NL0010466074	AEX 305.45PLOPENG	EUR	23,1900	23,1900	23,1900			23,1900		23,1800	2,000	23,2000	2,000
Warrant	NL0010467734	AEX 309.15PLOPENG	EUR	22,8300	22,8300	22,8300			22,8300		22,8200	2,000	22,8400	2,000
Warrant	NL0010467726	AEX 312.95PLOPENG	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	2,000	22,4700	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	NL0010468369	AEX 316.7SPLOPENG	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	2,000	22,0900	2,000
Warrant	NL0010468351	AEX 320.5SPLOPENG	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	2,000	21,7100	2,000
Warrant	NL0010468880	AEX 324.3SPLOPENG	EUR	21,3300	21,3300	21,3300			21,3300		21,3200	2,000	21,3400	2,000
Warrant	NL0010526075	AEX 328.3SPLOPENG	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	2,000	20,9400	2,000
Warrant	NL0010535258	AEX 332.2SPLOPENG	EUR	20,5500	20,5500	20,5500			20,5500		20,5400	2,000	20,5600	2,000
Warrant	NL0010543864	AEX 334.2SPLOPENG	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	2,000	20,3600	2,000
Warrant	NL0010545448	AEX 335.1SPLOPENG	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	2,000	20,2700	2,000
Warrant	NL0010544573	AEX 336.2SPLOPENG	EUR	20,1500	20,1500	20,1500			20,1500		20,1400	2,000	20,1600	2,000
Warrant	NL0010829800	AEX 337.2SPLOPENG	EUR	20,0600	20,0600	20,0600			20,0600		20,0500	2,000	20,0700	2,000
Warrant	NL0010829792	AEX 338.2SPLOPENG	EUR	19,9600	19,9600	19,9600			19,9600		19,9500	2,000	19,9700	2,000
Warrant	NL0010829784	AEX 339.1SPLOPENG	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	2,000	19,8700	2,000
Warrant	NL0010829776	AEX 340.1SPLOPENG	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	2,000	19,7700	2,000
Warrant	NL0010829768	AEX 341.1SPLOPENG	EUR	19,8400	20,1600	19,7200	35923,0000	8	19,7200	1800	19,7100	2,000	19,7300	2,000
Warrant	NL0010829750	AEX 342.1SPLOPENG	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	2,000	19,5900	2,000
Warrant	NL0010829743	AEX 343.1SPLOPENG	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	2,000	19,4700	2,000
Warrant	NL0010938247	AEX 345.1SPLOPENG	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	2,000	19,2700	2,000
Warrant	NL0010938239	AEX 346.1SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	2,000	19,1700	2,000
Warrant	NL0010938866	AEX 347.1SPLOPENG	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	2,000	19,0900	2,000
Warrant	NL0010938858	AEX 348.1SPLOPENG	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	2,000	18,9900	2,000
Warrant	NL0010938841	AEX 349.1SPLOPENG	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	2,000	18,9100	2,000
Warrant	NL0010938833	AEX 350.1SPLOPENG	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	2,000	18,8200	2,000
Warrant	NL0010938825	AEX 351.1SPLOPENG	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	2,000	18,7100	2,000
Warrant	NL0010938817	AEX 352.1SPLOPENG	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	2,000	18,6100	2,000
Warrant	NL0010938809	AEX 353.2SPLOPENG	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	2,000	18,5100	2,000
Warrant	NL0010938791	AEX 354.2SPLOPENG	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	2,000	18,4200	2,000
Warrant	NL0010939435	AEX 355.2SPLOPENG	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	2,000	18,3100	2,000
Warrant	NL0011619879	AEX 357.2SPLOPENG	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	2,000	18,1100	2,000
Warrant	NL0011619861	AEX 360.1SPLOPENG	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	2,000	17,8100	2,000
Warrant	NL0011619853	AEX 363.1SPLOPENG	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	2,000	17,5100	2,000
Warrant	NL0011619846	AEX 367.1SPLOPENG	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	2,000	17,1100	2,000
Warrant	NL0011619838	AEX 369.1SPLOPENG	EUR	17,1100	17,1100	16,9000	17,1100	1		1	16,8900	2,000	16,9100	2,000
Warrant	NL0011619820	AEX 371.2SPLOPENG	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	2,000	16,7100	2,000
Warrant	NL0011619812	AEX 373.2SPLOPENG	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	2,000	16,5000	2,000
Warrant	NL0011620026	AEX 374.2SPLOPENG	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	2,000	16,4000	2,000
Warrant	NL0011620398	AEX 376.3SPLOPENG	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	2,000	16,1900	2,000
Warrant	NL0011620380	AEX 378.3SPLOPENG	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	2,000	16,0000	2,000
Warrant	NL0011620372	AEX 379.4SPLOPENG	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	2,000	15,8900	2,000
Warrant	NL0011620364	AEX 380.4SPLOPENG	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	2,000	15,7800	2,000
Warrant	NL0011620588	AEX 383.5SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	10,000	15,4700	10,000
Warrant	NL0011622527	AEX 384.6SPLOPENG	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	10,000	15,3700	10,000
Warrant	NL0011622519	AEX 386.7SPLOPENG	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	10,000	15,1600	10,000
Warrant	NL0011622501	AEX 388.8SPLOPENG	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	10,000	14,9400	10,000
Warrant	NL0011622493	AEX 390.9SPLOPENG	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	10,000	14,7300	10,000
Warrant	NL0011622469	AEX 394.1SPLOPENG	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	10,000	14,4100	10,000
Warrant	NL0011844808	AEX 396.2SPLOPENG	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	10,000	14,2000	10,000
Warrant	NL0011845037	AEX 398.4SPLOPENG	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	10,000	13,9900	10,000
Warrant	NL0011845029	AEX 400.5SPLOPENG	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	10,000	13,7700	10,000
Warrant	NL0011845011	AEX 403.7SPLOPENG	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	10,000	13,4500	10,000
Warrant	NL0011845003	AEX 405.8SPLOPENG	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	10,000	13,2400	10,000
Warrant	NL0011847256	AEX 406.9SPLOPENG	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	10,000	13,1300	10,000
Warrant	NL0011847751	AEX 409.1SPLOPENG	EUR	13,2300	13,3100	12,6500	9112,0400	11	12,9100	712	12,9000	10,000	12,9200	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847744	AEX 411.2SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	10,000	12,7000	10,000
Warrant	NL0011847736	AEX 412.3SPLOPENG	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	10,000	12,5900	10,000
Warrant	NL0011847728	AEX 413.4SPLOPENG	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	10,000	12,4800	10,000
Warrant	NL0011847710	AEX 414.5SPLOPENG	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	10,000	12,3700	10,000
Warrant	NL0011848205	AEX 415.6SPLOPENG	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	10,000	12,2600	10,000
Warrant	NL0011848197	AEX 416.7SPLOPENG	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	10,000	12,1600	10,000
Warrant	NL0011848189	AEX 418.9SPLOPENG	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	10,000	11,9400	10,000
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011848171	AEX 421.2SPLOPENG	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	10,000	11,7100	10,000
Warrant	NL0011848163	AEX 422.3SPLOPENG	EUR											
Warrant	NL0011848478	AEX 423.4SPLOPENG	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	20,000	11,4800	20,000
Warrant	NL0011850664	AEX 424.5SPLOPENG	EUR	11,4100	11,4100	11,3700	11410,0000	1	11,3700	1000	11,3600	20,000	11,3800	20,000
Warrant	NL0011859889	AEX 426.7SPLOPENG	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	20,000	11,1500	20,000
Warrant	NL0011859871	AEX 428.9SPLOPENG	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	20,000	10,9400	20,000
Warrant	NL0011859863	AEX 431.2SPLOPENG	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	20,000	10,7200	20,000
Warrant	NL0011859855	AEX 433.4SPLOPENG	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	20,000	10,4900	20,000
Warrant	NL0011860812	AEX 434.6SPLOPENG	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	20,000	10,3700	20,000
Warrant	NL0011862115	AEX 435.7SPLOPENG	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	20,000	10,3100	20,000
Warrant	NL0011862107	AEX 436.8SPLOPENG	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	20,000	10,1500	20,000
Warrant	NL0011862347	AEX 439.1SPLOPENG	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	20,000	9,9200	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862339	AEX 440.3SPLOPENG	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	20.000	9,8000	20.000
Warrant	NL0011862321	AEX 441.4SPLOPENG	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	20.000	9,6900	20.000
Warrant	NL0011862313	AEX 442.6SPLOPENG	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50.000	9,5700	50.000
Warrant	NL0011862743	AEX 443.7SPLOPENG	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	50.000	9,4600	50.000
Warrant	NL0011862735	AEX 444.9SPLOPENG	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	50.000	9,3500	50.000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011862917	AEX 447.2SPLOPENG	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	50.000	9,1100	50.000
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 448.4SPLOPENG	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0600	50.000
Warrant	NL0011863097	AEX 449.5SPLOPENG	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50.000	8,8900	50.000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061519	AEX 450.7SPLOPENG	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50.000	8,7700	50.000
Warrant	NL0012061501	AEX 451.9SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6500	50.000
Warrant	NL0012061485	AEX 454.2SPLOPENG	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4100	50.000
Warrant	NL0012061634	AEX 455.4SPLOPENG	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50.000	8,2900	50.000
Warrant	NL0011357348	AEX 455.9SPLOPENG	EUR											
Warrant	NL0012061881	AEX 456.6SPLOPENG	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1700	50.000
Warrant	NL0012062244	AEX 457.8SPLOPENG	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	50.000	8,0500	50.000
Warrant	NL0012062368	AEX 460.2SPLOPENG	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	50.000	7,8100	50.000
Warrant	NL0012062350	AEX 462.6SPLOPENG	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5700	50.000
Warrant	NL0012062525	AEX 463.8SPLOPENG	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4500	50.000
Warrant	NL0012065619	AEX 466.2SPLOPENG	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2100	50.000
Warrant	NL0012065601	AEX 468.7SPLOPENG	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0200	50.000
Warrant	NL0012065593	AEX 471.1SPLOPENG	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50.000	6,7200	50.000
Warrant	NL0012065585	AEX 472.3SPLOPENG	EUR	6,5000	6,5900	6,4900	1948,0000	2	6,5900	300	6,5800	50.000	6,6000	50.000
Warrant	NL0012066047	AEX 473.6SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4800	50.000
Warrant	NL0012066039	AEX 474.8SPLOPENG	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	50.000	6,3500	50.000
Warrant	NL0012066328	AEX 477.3SPLOPENG	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	50.000	6,1500	50.000
Warrant	NL0012066310	AEX 478.5SPLOPENG	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0300	50.000
Warrant	NL0012066740	AEX 479.7SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50.000	5,9100	50.000
Warrant	NL0012066732	AEX 482.2SPLOPENG	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50.000	5,6600	50.000
Warrant	NL0012066955	AEX 483.5SPLOPENG	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50.000	5,4900	50.000
Warrant	NL0012067250	AEX 484.7SPLOPENG	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50.000	5,3600	50.000
Warrant	NL0012067847	AEX 488.5SPLOPENG	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50.000	4,9700	50.000
Warrant	NL0012067821	AEX 492.3SPLOPENG	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6300	50.000
Warrant	NL0012068597	AEX 494.8SPLOPENG	EUR	4,2700	4,5000	4,2700	2631,0000	2	4,3900	600	4,3800	50.000	4,4000	50.000
Warrant	NL0012068720	AEX 496.1SPLOPENG	EUR	4,4900	4,4900	4,2900	449,0000	1	4,2900	100	4,2800	50.000	4,3000	50.000
Warrant	NL0012069371	AEX 497.4SPLOPENG	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	50.000	4,1700	50.000
Warrant	NL0012069926	AEX 498.7SPLOPENG	EUR	4,4600	4,4600	4,0300	223,0000	1	4,0300	50	4,0200	50.000	4,0400	50.000
Warrant	NL0012070502	AEX 501.3SPLOPENG	EUR	3,5100	3,7500	3,4900	350,0000	2	3,7500	100	3,7400	50.000	3,7600	50.000
Warrant	NL0012076046	AEX 502.5SPLOPENG	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	50.000	3,6500	50.000
Warrant	NL0012076038	AEX 503.8SPLOPENG	EUR	3,4400	3,8600	3,4400	1082,0000	3	3,5200	300	3,5100	50.000	3,5300	50.000
Warrant	NL0012076020	AEX 505.1SPLOPENG	EUR	3,3500	3,3800	3,3500	13400,0000	1	3,3800	4000	3,3700	50.000	3,3900	50.000
Warrant	NL0012079248	AEX 506.3SPLOPENG	EUR	3,1000	3,2300	3,1000	2945,0000	1	3,2300	950	3,2200	50.000	3,2400	50.000
Warrant	NL0012079230	AEX 507.6SPLOPENG	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	50.000	3,1100	50.000
Warrant	NL0012079982	AEX 508.9SPLOPENG	EUR	2,8800	3,1800	2,8800	1186,0000	3	2,9200	400	2,9100	50.000	2,9300	50.000
Warrant	NL0012079974	AEX 510.2SPLOPENG	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	50.000	2,8200	50.000
Warrant	NL0012079966	AEX 511.5SPLOPENG	EUR	2,6200	3,0300	2,6200	1130,0000	2	2,6800	400	2,6700	50.000	2,6900	50.000
Warrant	NL0012079958	AEX 512.7SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50.000	2,5600	50.000
Warrant	NL0012080261	AEX 515.3SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	50.000	2,3000	50.000
Warrant	NL0012080485	AEX 516.6SPLOPENG	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	50.000	2,1700	50.000
Warrant	NL0012080618	AEX 517.9SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	50.000	2,0300	50.000
Warrant	NL0012462089	AEX 519.2SPLOPENG	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50.000	1,9100	50.000
Warrant	NL0012462071	AEX 520.5SPLOPENG	EUR	2,0000	2,1700	1,7600	1322,7600	3	1,7600	660	1,7500	50.000	1,7700	50.000
Warrant	NL0012462063	AEX 521.9SPLOPENG	EUR	1,5800	1,6400	1,3500	3490,5000	4	1,6400	2300	1,6300	50.000	1,6500	50.000
Warrant	NL0012462055	AEX 523.2SPLOPENG	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	50.000	1,5000	50.000
Warrant	NL0012462048	AEX 524.5SPLOPENG	EUR	1,3000	1,4500	1,1600	1487,2500	6	1,3700	1100	1,3600	50.000	1,3800	50.000
Warrant	NL0012462030	AEX 525.8SPLOPENG	EUR	1,5900	1,6600	1,2400	3190,0600	3	1,2400	2000	1,2300	50.000	1,2500	50.000
Warrant	NL0012064471	AEX 526.5SPLOPENG	EUR											
Warrant	NL0012462022	AEX 527.1SPLOPENG	EUR	1,4600	1,5200	0,8900	22293,5000	43	1,1000	19725	1,0900	50.000	1,1100	50.000
Warrant	NL0012064752	AEX 527.5SPLOPENG	EUR											
Warrant	NL0012462576	AEX 528.5SPLOPENG	EUR	1,3600	1,3600	0,9600	3923,5000	4	0,9600	3400	0,9500	50.000	0,9700	50.000
Warrant	NL0012462568	AEX 529.8SPLOPENG	EUR	1,2500	1,2500	0,6500	3156,7100	15	0,8200	3254	0,8100	50.000	0,8300	50.000
Warrant	NL0012463053	AEX 531.1SPLOPENG	EUR	0,6400	1,1000	0,5900	27412,5000	14	0,6900	42400	0,6800	50.000	0,7000	50.000
Warrant	NL0012463046	AEX 532.5SPLOPENG	EUR	0,9900	0,9900	0,2700	4040,2500	7	0,5700	6650	0,5600	50.000	0,5800	50.000
Warrant	NL0012463038	AEX 533.8SPLOPENG	EUR	0,8100	0,8300	0,2500	19472,1600	75	0,3900	44841	0,3800	50.000	0,4000	50.000
Warrant	NL0012463152	AEX 534.8SPLOPENG	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	NL0012464101	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012464093	AEX 538.7SPLOPENG	EUR											
Warrant	NL0012464481	AEX 540.1SPLOPENG	EUR											
Warrant	NL0012465934	AEX 548.4SPSOPENG	EUR	1,1700	1,5600	0,8000	86537,0000	48	1,2700	71241	1,2600	50,000	1,2800	50,000
Warrant	NL0012465942	AEX 549.8SPSOPENG	EUR	1,3000	1,7400	1,1500	3863,8500	11	1,4300	2560	1,4200	50,000	1,4400	50,000
Warrant	NL0012465959	AEX 551.2SPSOPENG	EUR	1,5400	1,5700	1,5200	2008,0000	3	1,5400	1300	1,5300	50,000	1,5500	50,000
Warrant	NL0012465967	AEX 552.5SPSOPENG	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	50,000	1,7200	50,000
Warrant	NL0012465520	AEX 553.9SPSOPENG	EUR	1,8400	1,8600	1,8400	851,2400	3	1,8500	461	1,8400	50,000	1,8600	49,900
Warrant	NL0012465538	AEX 555.3SPSOPENG	EUR	1,8500	1,9900	1,8500	378,9300	3	1,9900	201	1,9800	50,000	2,0000	50,000
Warrant	NL0012068340	AEX 556.7SPSOPENG	EUR	1,6900	2,2500	1,6600	34820,5000	43	2,1100	17525	2,1000	50,000	2,1200	50,000
Warrant	NL0012068605	AEX 562.5SPSOPENG	EUR	2,3100	2,8800	2,3100	310,3200	3	2,6800	122	2,6700	50,000	2,6900	50,000
Warrant	NL0012068738	AEX 565.3SPSOPENG	EUR	2,8200	2,9700	2,8200	499,1400	1	2,9700	177	2,9600	50,000	2,9800	50,000
Warrant	NL0012068894	AEX 568.2SPSOPENG	EUR	3,4600	3,4600	3,2800	692,0000	1	3,2800	200	3,2700	50,000	3,2900	50,000
Warrant	NL0012069066	AEX 569.7SPSOPENG	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50,000	3,4300	50,000
Warrant	NL0012071500	AEX 584.4SPSOPENG	EUR	4,5600	5,0500	4,5600	9610,0000	2	4,8900	2000	4,8800	50,000	4,9000	50,000
Warrant	NL0012071930	AEX 585.8SPSOPENG	EUR	5,0700	5,0700	5,0400	507,0000	1	5,0400	100	5,0300	50,000	5,0500	50,000
Warrant	NL0012071948	AEX 603.9SPSOPENG	EUR	6,7100	6,9000	6,7100	713,8000	3	6,8500	105	6,8400	50,000	6,8600	50,000
Warrant	NL0012072805	AEX 614.7SPSOPENG	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	50,000	7,9300	50,000
Warrant	NL0012073845	AEX 625.6SPSOPENG	EUR	9,0000	9,0100	9,0000	900,0000	1	9,0100	100	9,0000	50,000	9,0200	50,000
Warrant	NL0012078257	AEX 630.3SPSOPENG	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	50,000	9,4900	50,000
Warrant	NL0012463160	AEX 631.9SPSOPENG	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50,000	9,6500	50,000
Warrant	NL0012463186	AEX 638.2SPSOPENG	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	50,000	10,2900	50,000
Warrant	NL0012463517	AEX 641.6SPSOPENG	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50,000	10,6300	50,000
Warrant	NL0012463525	AEX 644.8SPSOPENG	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	50,000	10,9500	50,000
Warrant	NL0012463665	AEX 649.7SPSOPENG	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50,000	11,4300	50,000
Warrant	NL0012464499	AEX 654.5SPSOPENG	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50,000	11,9200	50,000
Warrant	NL0012464507	AEX 657.8SPSOPENG	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	50,000	12,2400	50,000
Warrant	NL0009906072	AGEAS 4.2SPLOPENG	EUR	3,7900	3,7900	3,7500			3,7500		3,7200	2,500	3,7700	2,500
Warrant	NL00099761105	AGEAS 1.29SPLOPENG	EUR	4,0400	4,0400	4,0000			4,0000		3,9700	2,500	4,0200	2,500
Warrant	NL0009901826	AGEAS 2.65SPLOPENG	EUR	3,9300	3,9300	3,8900			3,8900		3,8600	2,500	3,9100	2,500
Warrant	NL0011494018	AGEAS 44.1SPSOPENG	EUR	7,7200	8,0900	7,7200			8,0900		8,0600	2,500	8,1100	2,500
Warrant	NL0010202404	AGEAS 7.55SPLOPENG	EUR	3,5000	3,5000	3,4600			3,4600		3,4300	2,500	3,4800	2,500
Warrant	NL0010206389	AGEAS 9.99SPLOPENG	EUR	3,2500	3,2500	3,2100			3,2100		3,1800	2,500	3,2300	2,500
Warrant	NL0010211785	AGEAS11.31SPLOPENG	EUR	3,1400	3,1400	3,1000			3,1000		3,0700	2,500	3,1200	2,500
Warrant	NL0010217345	AGEAS12.72SPLOPENG	EUR	3,0100	3,0100	2,9700			2,9700		2,9400	2,500	2,9900	2,500
Warrant	NL0010348223	AGEAS17.55SPLOPENG	EUR	25,4700	25,4700	25,0600			25,0600		25,0300	2,500	25,0800	2,500
Warrant	NL0010361176	AGEAS19.31SPLOPENG	EUR	23,8700	23,8700	23,4600			23,4600		23,4300	2,500	23,4800	2,500
Warrant	NL0010941076	AGEAS21.02SPLOPENG	EUR	22,3200	22,3200	21,9100			21,9100		21,8800	2,500	21,9300	2,500
Warrant	NL0010949459	AGEAS22.85SPLOPENG	EUR	20,6600	20,6600	20,2400			20,2400		20,2100	2,500	20,2600	2,500
Warrant	NL0011014410	AGEAS24.81SPLOPENG	EUR	18,9000	18,9000	18,4800			18,4800		18,4500	2,500	18,5000	2,500
Warrant	NL0011028964	AGEAS26.91SPLOPENG	EUR	16,9900	16,9900	16,5700			16,5700		16,5400	2,500	16,5900	2,500
Warrant	NL0012063168	AGEAS33.42SPLOPENG	EUR	11,0700	11,0700	10,6500			10,6500		10,6200	2,500	10,6700	2,500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,9700	2,9700	2,9600			2,9600		2,9400	2,500	2,9700	2,500
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	3,0900	3,0900	3,0800			3,0800		3,0600	2,500	3,0900	2,500
Warrant	NL0011208368	AGFA 1.1SPLOPENG	EUR	1,9500	1,9500	1,9400			1,9400		1,9200	5,000	1,9500	5,000
Warrant	NL0011366935	AGFA 2.5SPLOPENG	EUR	1,6000	1,6000	1,5900			1,5900		1,5700	5,000	1,6000	5,000
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	2,5300	2,5300	2,5200			2,5200		2,5000	2,500	2,5300	2,500
Warrant	NL0010596326	AGFA 1.75SPLOPENG	EUR	2,2600	2,2600	2,2500			2,2500		2,2300	2,500	2,2600	2,500
Warrant	NL0011201702	AGFA 2.29SPLOPENG	EUR	1,7700	1,7700	1,7600			1,7600		1,7400	5,000	1,7700	5,000
Warrant	NL0006420770	AHOLD 3SPLOPENG	EUR	15,1000	15,1900	15,1000			15,1900		15,1900	5,000		
Warrant	NL0010962544	AHOLD 13SPLOPENG	EUR	5,8200	5,9200	5,8200			5,9200		5,9100	10,000	5,9300	10,000
Warrant	DE000CE6E2M3	AHOLD 15C 1217Z	EUR	3,0300	3,0300	3,0300			3,0300		2,9500	4,500	3,1100	4,500
Warrant	NL0012080683	AHOLD 15SPLOPENG	EUR	3,9700	4,0600	3,9700			4,0600		4,0500	5,000	4,0700	10,000
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	2,2800	2,2800	2,2800			2,2800		2,2400	6,000	2,3100	6,000
Warrant	DE000CE6DVR2	AHOLD 18C 1217Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3000	4,500	0,3600	4,500
Warrant	NL0006408189	AHOLD 4.6SPLOPENG	EUR	13,6200	13,7200	13,6200			13,7200		13,7200	5,000		
Warrant	NL0009113380	AHOLD 5.4SPLOPENG	EUR	12,8800	12,9700	12,8800			12,9700		12,9600	5,000	12,9800	1,000
Warrant	NL0009882711	AHOLD 6.8SPLOPENG	EUR	11,6400	11,7400	11,6400			11,7400		11,7300	5,000	11,7500	5,000
Warrant	NL0010084752	AHOLD 7.2SPLOPENG	EUR	11,2000	11,3000	11,2000			11,3000		11,2900	10,000	11,3100	10,000
Warrant	NL0010345864	AHOLD 8.7SPLOPENG	EUR	9,8500	9,9500	9,8500			9,9500		9,9400	10,000	9,9600	10,000
Warrant	NL0010353256	AHOLD 9.5SPLOPENG	EUR	9,0900	9,1900	9,0900			9,1900		9,1800	10,000	9,2000	10,000
Warrant	NL0010468195	AHOLD 10.3SPLOPENG	EUR	8,3500	8,4400	8,3500			8,4400		8,4300	10,000	8,4500	10,000
Warrant	NL0010589776	AHOLD 10.6SPLOPENG	EUR	7,4000	7,5000	7,4000			7,5000		7,4900	5,000	7,5100	5,000
Warrant	NL0010940045	AHOLD 11.2SPLOPENG	EUR	7,5800	7,6700	7,5800			7,6700		7,6600	10,000	7,6800	10,000
Warrant	NL0010944369	AHOLD 12.1SPLOPENG	EUR	6,7400	6,8400	6,7400			6,8400		6,8300	10,000	6,8500	10,000
Warrant	NL0010968699	AHOLD 14.1SPLOPENG	EUR	4,8600	4,9500	4,8600			4,9500		4,9400	10,000	4,9600	10,000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	3,6200	3,6200	3,6200			3,6200		3,5600	4,500	3,6800	4,500
Warrant	NL0012465033	AHOLD 16.1SPLOPENG	EUR	2,9800	3,0800	2,9800			3,0800		3,0700	5,000	3,0900	5,000
Warrant	DE000CE6DVQ4	AHOLD 16.5C 1217Z	EUR	1,5600	1,5600	1,5600			1,5600		1,4900	4,500	1,6300	4,500
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	7,500	1,2000	7,500
Warrant	NL0012074157	AHOLD 18.2SPSOPENG	EUR	1,8500	1,8500	1,7500			1,7500		1,7400	10,000	1,7600	10,000
Warrant	NL0011493929	AHOLD 21.9SPSOPENG	EUR	5,9400	5,9400	5,8300			5,8300		5,8200	5,000	5,8400	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010603734	AHOLD 9.39SPLOPENG	EUR	8,6100	8,7100	8,6100			8,7100		8,7000	5,000	8,7200	5,000
Warrant	NL0010589784	AHOLD 9.98SPLOPENG	EUR	7,9900	8,0800	7,9000	1587,0000	2	8,0800	200	8,0700	5,000	8,0900	5,000
Warrant	NL0010940003	AHOLD11.21SPLOPENG	EUR	6,8400	6,9300	6,8400			6,9300		6,9200	5,000	6,9400	5,000
Warrant	NL0010940987	AHOLD11.87SPLOPENG	EUR	6,0700	6,2400	6,0700	1248,0000	1	6,1700	200	6,1600	10,000	6,1800	10,000
Warrant	NL0010947206	AHOLD12.55SPLOPENG	EUR	5,4700	5,5700	5,4700			5,5700		5,5600	10,000	5,5800	10,000
Warrant	NL0010962684	AHOLD13.26SPLOPENG	EUR	4,7000	4,9200	4,7000	1230,0000	1	4,7900	250	4,7800	10,000	4,8000	10,000
Warrant	NL0010967246	AHOLD14.01SPLOPENG	EUR	3,9300	4,0200	3,9300			4,0200		4,0100	10,000	4,0300	10,000
Warrant	NL0012079578	AHOLD14.32SPLOPENG	EUR	3,6800	3,7800	3,6800			3,7800		3,7700	10,000	3,7900	10,000
Warrant	NL0012079065	AHOLD14.72SPLOPENG	EUR	3,2900	3,3800	3,2900			3,3800		3,3700	10,000	3,3900	10,000
Warrant	NL0012462899	AHOLD15.47SPLOPENG	EUR	2,5200	2,6200	2,5200			2,6200		2,6100	10,000	2,6300	10,000
Warrant	NL0012464978	AHOLD16.25SPLOPENG	EUR	1,7300	1,9600	1,7300	5560,0000	3	1,8100	3000	1,8000	5,000	1,8200	5,000
Warrant	NL0012078208	AHOLD17.64SPLOPENG	EUR											
Warrant	NL0012077879	AHOLD18.98SPLOPENG	EUR	1,2300	1,3100	1,1300	65,5000	1	1,1300	50	1,1200	10,000	1,1400	10,000
Warrant	NL0011860739	AHOLD20.42SPLOPENG	EUR	2,6700	2,6700	2,5700			2,5700		2,5600	10,000	2,5800	10,000
Warrant	NL0011845151	AHOLD22.01SPLOPENG	EUR	4,2600	4,2600	4,1600			4,1600		4,1500	5,000	4,1700	5,000
Warrant	NL0011850409	AHOLD23.59SPLOPENG	EUR	5,8400	5,8400	5,7300			5,7300		5,7200	5,000	5,7400	5,000
Warrant	DE000CE6E2N1	AIRFR 11C 1217Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1100	750	1,2500	750
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR	1,0800	1,0800	1,0800			1,0800		1,0400	1,350	1,1200	1,350
Warrant	DE000CE6DVU6	AIRFR 12C 1217Z	EUR	0,4200	0,4200	0,4200			0,4200		0,3800	750	0,4600	750
Warrant	NL0009885516	AIRFR 3.15PLOPENG	EUR	9,4200	9,4200	9,3000			9,3000		9,2900	2,500	9,3100	2,500
Warrant	NL0010104337	AIRFR 3.65PLOPENG	EUR	8,9700	8,9700	8,8400			8,8400		8,8300	2,500	8,8500	2,500
Warrant	NL0010207023	AIRFR 4.65PLOPENG	EUR	8,1000	8,1000	7,9800			7,9800		7,9700	2,500	7,9900	2,500
Warrant	NL0010955654	AIRFR 8.55SPLOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.25PLOPENG	EUR	3,9200	3,9200	3,8000			3,8000		3,7900	2,500	3,8100	2,500
Warrant	NL0012074223	AIRFR 10.55PLOPENG	EUR	2,7100	2,7100	2,5800			2,5800		2,5700	2,500	2,5900	2,500
Warrant	NL0012466361	AIRFR 11.35PLOPENG	EUR	1,0200	1,0200	0,8900			0,8900		0,8800	2,500	0,9000	2,500
Warrant	NL0012465140	AIRFR 12.15SPLOPENG	EUR											
Warrant	NL0012465157	AIRFR 13.35SPLOPENG	EUR	2,7000	2,8100	2,7000			2,8100		2,8000	2,500	2,8200	2,500
Warrant	DE000CE6EL24	AIRFR 13.5C 0318Z	EUR	0,5200	0,5200	0,5000	260,0000	1	0,5000	500	0,4700	1,500	0,5200	1,500
Warrant	DE000CE6DVV4	AIRFR 13.5C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0090	750	0,0400	750
Warrant	NL0012079644	AIRFR 14.65SPLOPENG	EUR	4,1700	4,2800	4,1700			4,2800		4,2700	2,500	4,2900	2,500
Warrant	NL0011855051	AIRFR 4.16SPLOPENG	EUR	8,1600	8,1600	8,0300			8,0300		8,0200	2,500	8,0400	2,500
Warrant	NL0011852769	AIRFR 4.37SPLOPENG	EUR	7,9500	7,9500	7,8200			7,8200		7,8100	2,500	7,8300	2,500
Warrant	NL0011850557	AIRFR 4.58SPLOPENG	EUR	7,7400	7,7400	7,6100			7,6100		7,6000	2,500	7,6200	2,500
Warrant	NL0011857552	AIRFR 4.81SPLOPENG	EUR	7,5000	7,5000	7,3800			7,3800		7,3700	2,500	7,3900	2,500
Warrant	NL0012065965	AIRFR 5.06SPLOPENG	EUR	7,2500	7,2500	7,1300			7,1300		7,1200	2,500	7,1400	2,500
Warrant	NL0012066195	AIRFR 5.88SPLOPENG	EUR	6,4300	6,4300	6,3100			6,3100		6,3000	2,500	6,3200	2,500
Warrant	NL0012066799	AIRFR 6.19SPLOPENG	EUR	6,1200	6,1200	6,0000			6,0000		5,9900	2,500	6,0100	2,500
Warrant	NL0012067409	AIRFR 6.51SPLOPENG	EUR	5,8000	5,8000	5,6800			5,6800		5,6700	2,500	5,6900	2,500
Warrant	NL0012067565	AIRFR 6.86SPLOPENG	EUR	5,4600	5,4600	5,3300			5,3300		5,3200	2,500	5,3400	2,500
Warrant	NL0012070593	AIRFR 7.21SPLOPENG	EUR	5,1100	5,1100	4,9800			4,9800		4,9700	2,500	4,9900	2,500
Warrant	NL0012071021	AIRFR 7.58SPLOPENG	EUR	4,7800	4,7800	4,6500			4,6500		4,6400	2,500	4,6600	2,500
Warrant	NL0012071781	AIRFR 7.97SPLOPENG	EUR	4,3500	4,3500	4,2200			4,2200		4,2100	2,500	4,2300	2,500
Warrant	NL0012072573	AIRFR 8.39SPLOPENG	EUR	3,9400	3,9400	3,8100			3,8100		3,8000	2,500	3,8200	2,500
Warrant	NL0010955191	AIRFR 8.47SPLOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.81SPLOPENG	EUR	3,5000	3,5000	3,3800			3,3800		3,3700	2,500	3,3900	2,500
Warrant	NL0010753190	AIRFR 8.86SPLOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.26SPLOPENG	EUR	3,0500	3,0500	2,9300			2,9300		2,9200	2,500	2,9400	2,500
Warrant	NL0012073522	AIRFR 9.73SPLOPENG	EUR	2,5800	2,5800	2,4600			2,4600		2,4500	2,500	2,4700	2,500
Warrant	NL0012073894	AIRFR10.24SPLOPENG	EUR	2,0800	2,0800	1,8000	450,0000	1	1,9500	250	1,9400	2,500	1,9600	2,500
Warrant	NL0012074728	AIRFR10.75SPLOPENG	EUR	1,5500	1,5500	1,3700	2947,0000	3	1,4300	2000	1,4200	2,500	1,4400	2,500
Warrant	NL0012466072	AIRFR11.83SPLOPENG	EUR											
Warrant	NL0012466080	AIRFR12.72SPLOPENG	EUR	0,6600	0,9800	0,6600	186,2000	1	0,7800	190	0,7700	2,500	0,7900	2,500
Warrant	NL0012464853	AIRFR13.68SPLOPENG	EUR	1,6200	1,7400	1,6200			1,7400		1,7300	2,500	1,7500	2,500
Warrant	NL0012078448	AIRFR14.73SPLOPENG	EUR	2,6700	2,7800	2,6700			2,7800		2,7700	2,500	2,7900	2,500
Warrant	NL0012080329	AIRFR15.74SPLOPENG	EUR	3,6800	3,8000	3,6800			3,8000		3,7900	2,500	3,8100	2,500
Warrant	NL0009879162	AKZO 13.65PLOPENG	EUR	63,1600	63,2300	63,1600			63,2300		63,2300	2,500		
Warrant	NL0010085577	AKZO 29.85PLOPENG	EUR	48,1100	48,1800	48,1100			48,1800		48,1800	2,500		
Warrant	NL0010087672	AKZO 33.85PLOPENG	EUR	44,4100	44,4800	44,4100			44,4800		44,4800	2,500		
Warrant	NL0010216354	AKZO 36.85PLOPENG	EUR	41,6400	41,7100	41,6400			41,7100		41,7100	2,500		
Warrant	NL0010528501	AKZO 39.95PLOPENG	EUR	38,7500	38,8200	38,7500			38,8200		38,8200	2,500		
Warrant	NL0010538070	AKZO 43.25PLOPENG	EUR	35,7100	35,7800	35,7100			35,7800		35,7800	2,500		
Warrant	NL0010939047	AKZO 46.65PLOPENG	EUR	32,4800	32,5500	32,4800			32,5500		32,5500	2,500		
Warrant	NL0010939609	AKZO 46.85PLOPENG	EUR	29,2200	29,2900	29,2200			29,2900		29,2900	2,500		
Warrant	NL0011624648	AKZO 50.15PLOPENG	EUR	29,2100	29,2800	29,2100			29,2800		29,5500	20		
Warrant	NL0011854823	AKZO 53.85PLOPENG	EUR	25,7900	25,8600	25,7900			25,8600		25,8600	2,500		
Warrant	NL0012067979	AKZO 66.45PLOPENG	EUR	14,1100	14,1800	14,1100			14,1800		14,1800	2,500		
Warrant	NL0012465041	AKZO 79.55SPLOPENG	EUR											
Warrant	NL0010758827	AKZO 41.98SPLOPENG	EUR	34,0500	34,1200	34,0500			34,1200		34,1200	2,500		
Warrant	NL0010939617	AKZO 44.34SPLOPENG	EUR	31,6900	31,7600	31,6900			31,7600		31,7600	2,500		
Warrant	NL0011620729	AKZO 49.33SPLOPENG	EUR	26,6900	26,7600	26,6900			26,7600		26,7600	2,500		
Warrant	NL0011845540	AKZO 51.92SPLOPENG	EUR	24,1100	24,1800	24,1100			24,1800		24,1800	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	NL0011850417	AKZO 54.63SPLOPENG	EUR	21,3800	21,4500	21,3800			21,4500		21,4500	2,500		
Warrant	NL0012064067	AKZO 57.47SPLOPENG	EUR	18,5300	18,6000	18,5300			18,6000		18,6000	2,500		
Warrant	NL0012067367	AKZO 60.44SPLOPENG	EUR	15,5600	15,6300	15,5600			15,6300		15,6300	2,500	21,8500	200
Warrant	NL0012069538	AKZO 63.57SPLOPENG	EUR	12,4300	12,5000	12,4300			12,5000		12,5000	2,500		
Warrant	NL0012071047	AKZO 67.92SPLOPENG	EUR	8,0800	8,1500	8,0800			8,1500		8,1500	2,500		
Warrant	NL0012077549	AKZO 71.36SPLOPENG	EUR	4,6700	4,7400	4,6700	944,0000	1	4,7400	200	4,7400	2,500		
Warrant	NL0012078307	AKZO 74.96SPLOPENG	EUR	1,0700	1,1400	1,0700			1,1400		1,1400	2,500		
Warrant	NL0012079545	AKZO 83.78SPLOPENG	EUR	8,2100	8,2100	8,1700			8,1700		8,1700	2,500		
Warrant	NL0012068837	AKZO 90.14SPLOPENG	EUR	14,5700	14,5700	14,5300			14,5300		14,5300	2,500	15,5000	20
Warrant	NL0010740171	ALPHA 455SPLOPENG	EUR	49,1700	49,1700	49,1700			49,1700		49,1700	1,000		
Warrant	NL0010693289	ALPHA 490SPLOPENG	EUR	46,4900	46,4900	46,4900			46,4900		46,4900	2,500		
Warrant	NL0010693305	ALPHA 524SPLOPENG	EUR	43,8300	43,8300	43,8300			43,8300		43,8300	2,500		
Warrant	NL0011301734	ALPHA 560SPLOPENG	EUR	40,9700	40,9700	40,9700			40,9700		40,9700	2,500		
Warrant	NL0011474739	ALPHA 641SPLOPENG	EUR	34,6600	34,6600	34,6600			34,6600		34,6600	2,500		
Warrant	NL0011633904	ALPHA 703SPLOPENG	EUR											
Warrant	NL0011303532	ALPHA 598.SPLOPENG	EUR	34,8700	34,8700	34,8700			34,8700		34,8700	2,500		
Warrant	NL0011477195	ALPHA 628.SPLOPENG	EUR	32,3600	32,3600	32,3600			32,3600		32,3600	2,500		
Warrant	NL0011850094	ALPHA 727.SPLOPENG	EUR	24,0400	24,0400	24,0400			24,0400		24,0400	2,500		
Warrant	NL0010739884	ALPHA467.2SPLOPENG	EUR	45,8500	45,8500	45,8500			45,8500		45,8500	2,500		
Warrant	NL0010693339	ALPHA491.9SPLOPENG	EUR	43,7800	43,7800	43,7800			43,7800		43,7800	2,500		
Warrant	NL0011019039	ALPHA542.4SPLOPENG	EUR	39,5400	39,5400	39,5400			39,5400		39,5400	2,500		
Warrant	NL0011303540	ALPHA569.5SPLOPENG	EUR	37,2600	37,2600	37,2600			37,2600		37,2600	2,500		
Warrant	NL0011845235	ALPHA659.4SPLOPENG	EUR	29,7200	29,7200	29,7200			29,7200		29,7200	2,500		
Warrant	NL0011845565	ALPHA692.3SPLOPENG	EUR	26,9500	26,9500	26,9500			26,9500		26,9500	2,500	33,3300	50
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0012466262	ALTIA 75SPLOPENG	EUR											
Warrant	NL0012465264	ALTIA 7.9SPLOPENG	EUR											
Warrant	NL0012466205	ALTIA 8.2SPLOPENG	EUR											
Warrant	NL0012465843	ALTIA 8.5SPLOPENG	EUR											
Warrant	NL0012465835	ALTIA 9.1SPLOPENG	EUR											
Warrant	NL0012465272	ALTIA 12.45SPLOPENG	EUR	7,1500	7,2400	7,1500			7,2400		7,2200	2,500	7,2500	2,500
Warrant	NL0012465280	ALTIA 14.65SPLOPENG	EUR	9,6000	9,6800	9,6000			9,6800		9,6600	2,500	9,6900	2,500
Warrant	NL0012465298	ALTIA 17.25SPLOPENG	EUR	12,4700	12,5600	12,4700			12,5600		12,5400	2,500	12,5700	2,500
Warrant	NL0012081269	ALTIA 22.15SPLOPENG	EUR	15,5700	15,6600	15,5700			15,6600		15,6400	2,500	15,6700	2,500
Warrant	NL0011371638	ALTIA 23.85SPLOPENG	EUR	19,8400	19,9300	19,8400			19,9300		19,9100	2,500	19,9400	2,500
Warrant	NL0011355904	ALTIA 26.25SPLOPENG	EUR	22,4700	22,5600	22,4700			22,5600		22,5400	2,500	22,5700	2,500
Warrant	NL0011296355	ALTIA 31.75SPLOPENG	EUR	11,4200	11,4500	11,4200			11,4500		11,4300	2,500	11,4600	2,500
Warrant	NL0011288592	ALTIA 34.85SPLOPENG	EUR	12,8100	12,8400	12,8100			12,8400		12,8200	2,500	12,8500	2,500
Warrant	NL0011295019	ALTIA 37.95SPLOPENG	EUR	14,2200	14,2600	14,2200			14,2600		14,2400	2,500	14,2700	2,500
Warrant	NL0012466486	ALTIA 5.665SPLOPENG	EUR	1,3000	1,3700	1,1000	98,8000	2	1,1700	80	1,1500	2,500	1,1800	2,500
Warrant	NL0012466379	ALTIA 6.075SPLOPENG	EUR	0,8400	1,0100	0,7500	1621,1400	3	0,7500	1699	0,7300	2,500	0,7600	2,500
Warrant	NL0012466221	ALTIA 6.515SPLOPENG	EUR											
Warrant	NL0012466213	ALTIA 7.135SPLOPENG	EUR											
Warrant	NL0012466148	ALTIA 7.655SPLOPENG	EUR											
Warrant	NL0012466130	ALTIA 8.235SPLOPENG	EUR											
Warrant	NL0012466122	ALTIA 8.825SPLOPENG	EUR											
Warrant	NL0012466387	ALTIA 9.775SPLOPENG	EUR	3,2500	3,3400	3,1600	964,5000	2	3,3400	300	3,3200	2,500	3,3500	2,500
Warrant	NL0012466155	ALTIA11.515SPLOPENG	EUR	4,9800	5,0700	4,9800			5,0700		5,0500	5,000	5,0800	5,000
Warrant	NL0012466163	ALTIA13.555SPLOPENG	EUR	7,0200	7,1100	7,0200			7,1100		7,0900	2,500	7,1200	2,500
Warrant	NL0012464861	ALTIA15.955SPLOPENG	EUR	9,4200	9,5000	9,4200			9,5000		9,4800	2,500	9,5100	2,500
Warrant	NL0012072300	ALTIA26.015SPLOPENG	EUR	19,4700	19,5600	19,4700			19,5600		19,5400	2,500	19,5700	2,500
Warrant	NL0011620810	ALTIC13.035SPLOPENG	EUR											
Warrant	NL0010532727	AMAZO 258SPLOPENG	EUR	77,4400	77,4400	77,4400			77,4400		77,4400	2,500		
Warrant	NL0010528014	AMAZO 277SPLOPENG	EUR	75,9200	75,9200	75,9200			75,9200		75,9200	2,500		
Warrant	NL0010528006	AMAZO 298SPLOPENG	EUR	74,3000	74,3000	74,3000			74,3000		74,3000	2,500		
Warrant	NL0011631486	AMAZO 627SPLOPENG	EUR	48,6200	48,6200	48,6200			48,6200		48,6200	5,000		
Warrant	NL0011632245	AMAZO 671SPLOPENG	EUR	45,2000	45,2000	45,2000			45,2000		45,2000	5,000		
Warrant	NL0011848726	AMAZO 718SPLOPENG	EUR	41,5300	41,5300	41,5300			41,5300		41,5300	5,000		
Warrant	DE000CE6DVW2	AMG 24C 1217Z	EUR	2,6700	2,6700	2,6700			2,6700		2,5900	750	2,7400	750
Warrant	DE000CE6DVX0	AMG 27C 1217Z	EUR	2,0700	2,0700	2,0700			2,0700		1,9900	750	2,1500	750
Warrant	DE000CE6EET2	AMG 30C 1217Z	EUR	1,4800	1,4800	1,4800			1,4800		1,4000	750	1,5500	750
Warrant	DE000CE6EL40	AMG 32C 0318Z	EUR	1,4100	1,4100	1,4100			1,4100		1,3800	1,050	1,4400	1,050
Warrant	DE000CE6EL32	AMG 34C 1217Z	EUR	0,7300	0,7300	0,7300			0,7300		0,6900	900	0,7600	900
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	1,200	0,9500	1,200
Warrant	DE000CE6F769	AMG 38C 1217Z	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	900	0,2300	900
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	1,500	0,6200	1,500
Warrant	DE000CE6F777	AMG 42C 1217Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	900	0,0600	900
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	58,9600	58,9600	58,2300			58,2300		58,2300	2,500		
Warrant	NL0009111566	AMX 292SPLOPENG	EUR	55,1200	55,1200	54,3900			54,3900		54,3200	2,500	54,4600	2,500
Warrant	NL0009112648	AMX 333SPLOPENG	EUR	51,2100	51,2100	50,4800			50,4800		50,4100	2,500	50,5500	2,500
Warrant	NL0009902238	AMX 366SPLOPENG	EUR	48,0800	48,0800	47,3500			47,3500		47,2800	2,500	47,4200	2,500
Warrant	NL0009905470	AMX 402SPLOPENG	EUR	44,6700	44,6700	43,9400			43,9400		43,8700	2,500	44,0100	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	NL0010204996	AMX 452SPLOPENG	EUR	39,9300	39,9300	39,2000			39,2000		39,1300	2,500	39,2700	2,500
Warrant	NL0010362885	AMX 478SPLOPENG	EUR	37,4200	37,4200	36,6900			36,6900		36,6200	2,500	36,7600	2,500
Warrant	NL0010829644	AMX 504SPLOPENG	EUR	34,9000	34,9000	34,1700			34,1700		34,1000	2,500	34,2400	2,500
Warrant	NL0010830840	AMX 532SPLOPENG	EUR	32,2500	32,2500	31,5200			31,5200		31,4500	2,500	31,5900	2,500
Warrant	NL0011848080	AMX 590SPLOPENG	EUR	26,7800	26,7800	26,0500			26,0500		25,9800	2,500	26,1200	2,500
Warrant	NL0011861836	AMX 620SPLOPENG	EUR	23,8700	23,8700	23,1400			23,1400		23,0700	2,500	23,2100	2,500
Warrant	NL0012063564	AMX 652SPLOPENG	EUR	20,8100	20,8100	20,0800			20,0800		20,0100	2,500	20,1500	2,500
Warrant	NL0012065833	AMX 686SPLOPENG	EUR	17,6000	17,6000	16,8700			16,8700		16,8000	2,500	16,9400	2,500
Warrant	NL0012070684	AMX 721SPLOPENG	EUR	14,2500	14,2500	13,5200			13,5200		13,4500	2,500	13,5900	2,500
Warrant	NL0012071435	AMX 758SPLOPENG	EUR	10,7500	10,7500	10,0200			10,0200		9,9500	2,500	10,0900	2,500
Warrant	NL0012463723	AMX 796SPLOPENG	EUR	7,1400	7,1400	6,4100			6,4100		6,3400	2,500	6,4800	2,500
Warrant	NL0012074827	AMX 868SPSOPENG	EUR	8,7600	9,4900	8,7600			9,4900		9,4200	2,500	9,5600	2,500
Warrant	NL0010740148	APPLE 82SPLOPENG	EUR	55,0300	55,0300	55,0300			55,0300		55,0300	2,000		
Warrant	DE000CE6EF22	APPLE 150C 1217Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8400	150,000		
Warrant	DE000CE6EM72	APPLE 160C 0318Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	240,000	0,6600	240,000
Warrant	DE000CE6EF30	APPLE 170C 1217Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	150,000	0,1300	150,000
Warrant	DE000CE6EM80	APPLE 180C 0318Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	240,000	0,2400	240,000
Warrant	DE000CE6EF48	APPLE 190C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	150,000	0,0300	150,000
Warrant	NL0009230564	APPLE 16.7SPLOPENG	EUR	90,7000	90,7000	90,7000			90,7000		90,7000	2,000		
Warrant	NL0009233741	APPLE 19.7SPLOPENG	EUR	89,0700	89,0700	89,0700			89,0700		89,0700	2,000		
Warrant	NL0009239797	APPLE 22.8SPLOPENG	EUR	87,3900	87,3900	87,3900			87,3900		87,3900	2,000		
Warrant	NL0009365949	APPLE 26.3SPLOPENG	EUR	85,4500	85,4500	85,4500			85,4500		85,4500	2,000		
Warrant	NL0009370949	APPLE 30.2SPLOPENG	EUR	83,3500	83,3500	83,3500			83,3500		83,3500	2,000		
Warrant	NL0009373935	APPLE 39.1SPLOPENG	EUR	78,4900	78,4900	78,4900			78,4900		78,4900	2,000		
Warrant	NL0009760503	APPLE 42.9SPLOPENG	EUR	76,3700	76,3700	76,3700			76,3700		76,3700	2,000		
Warrant	NL0009881911	APPLE 48.3SPLOPENG	EUR	73,4500	73,4500	73,4500			73,4500		73,4500	2,000		
Warrant	NL0010466918	APPLE 55.5SPLOPENG	EUR	67,3600	67,3600	67,3600			67,3600		67,3600	2,000		
Warrant	NL0010528774	APPLE 58.7SPLOPENG	EUR	65,4800	65,4800	65,4800			65,4800		65,4800	2,000		
Warrant	NL0010530234	APPLE 61.2SPLOPENG	EUR	66,3800	66,3800	66,3800			66,3800		66,3800	2,000		
Warrant	NL0010540159	APPLE 66.1SPLOPENG	EUR	63,7300	63,7300	63,7300			63,7300		64,5500	1,000		
Warrant	NL0010677696	APPLE 69.8SPLOPENG	EUR	61,7000	61,7000	61,7000			61,7000		61,7000	2,000		
Warrant	NL0010739736	APPLE 77.8SPLOPENG	EUR	57,3600	57,3600	57,3600			57,3600		57,3600	2,000		
Warrant	NL0011850854	APPLE100.6SPLOPENG	EUR	64,2000	64,2000	64,2000			64,2000		64,2000	5,000		
Warrant	NL0011854252	APPLE104.4SPLOPENG	EUR	55,2100	55,2100	55,2100			55,2100		55,2100	5,000		
Warrant	NL0010359477	APPLE49.39SPLOPENG	EUR	70,8000	70,8000	70,8000			70,8000		70,8000	2,000		
Warrant	NL0010540225	APPLE65.13SPLOPENG	EUR	61,7000	61,7000	61,7000			61,7000		61,7000	2,000		
Warrant	NL0010739819	APPLE76.57SPLOPENG	EUR	54,9900	54,9900	54,9900			54,9900		54,9900	2,000		
Warrant	NL0010740247	APPLE80.77SPLOPENG	EUR	52,5300	52,5300	52,5300			52,5300		52,5300	2,000		
Warrant	NL0010744124	APPLE85.14SPLOPENG	EUR	49,8200	49,8200	49,8200			49,8200		49,8200	2,000		
Warrant	NL0010751053	APPLE89.74SPLOPENG	EUR	67,3700	67,3700	67,3700			67,3700		67,3700	2,000		
Warrant	NL0009879204	APRAM 5.4SPLOPENG	EUR	38,2600	38,2600	37,1500			37,1500		37,1100	1,000	37,1800	1,000
Warrant	NL0010536900	APRAM 9.5SPLOPENG	EUR	34,6200	34,6200	33,5100			33,5100		33,4700	1,000	33,5400	1,000
Warrant	NL0010678835	APRAM 13.2SPLOPENG	EUR	31,1800	31,1800	30,0700			30,0700		30,0300	1,000	30,1000	1,000
Warrant	NL0010683884	APRAM 14.3SPLOPENG	EUR	30,1700	30,1700	29,0600			29,0600		29,0200	1,000	29,0900	1,000
Warrant	NL0010830162	APRAM 18.2SPLOPENG	EUR	26,7000	26,7000	25,5900			25,5900		25,5500	1,000	25,6200	1,000
Warrant	NL0010939799	APRAM 19.6SPLOPENG	EUR	25,3800	25,3800	24,2700			24,2700		24,2300	2,500	24,3000	2,500
Warrant	NL0011373683	APRAM 21.2SPLOPENG	EUR	23,9600	23,9600	22,8500			22,8500		22,8100	2,500	22,8900	2,500
Warrant	NL0011374434	APRAM 22.8SPLOPENG	EUR	22,4500	22,4500	21,3400			21,3400		21,3000	2,500	21,3800	2,500
Warrant	NL0011619762	APRAM 24.6SPLOPENG	EUR	20,8500	20,8500	19,7400			19,7400		19,7000	2,500	19,7700	2,500
Warrant	NL0011848676	APRAM 30.6SPLOPENG	EUR	15,4100	15,4100	14,3000			14,3000		14,2600	2,500	14,3400	2,500
Warrant	NL0011491873	APRAM 31.9SPSOPENG	EUR											
Warrant	NL0011855366	APRAM 35.3SPLOPENG	EUR	11,1700	11,1700	10,0600			10,0600		10,0200	2,500	10,1000	2,500
Warrant	NL0011859459	APRAM 37.8SPLOPENG	EUR	8,8600	8,8600	7,7500			7,7500		7,7100	2,500	7,7800	2,500
Warrant	NL0012465165	APRAM 45.4SPSOPENG	EUR	7,5400	8,6000	7,5400			8,6000		8,5600	2,500	8,6300	2,500
Warrant	NL0010824942	APRAM16.05SPLOPENG	EUR	27,3200	27,3200	26,2100			26,2100		26,1700	1,000	26,2400	1,000
Warrant	NL0010824504	APRAM17.02SPLOPENG	EUR	26,3600	26,3600	25,2500			25,2500		25,2100	2,500	25,2800	2,500
Warrant	NL0010939385	APRAM19.03SPLOPENG	EUR	24,3400	24,3400	23,2300			23,2300		23,1900	2,500	23,2600	2,500
Warrant	NL0011011655	APRAM20.12SPLOPENG	EUR	23,2500	23,2500	22,1400			22,1400		22,1000	2,500	22,1800	2,500
Warrant	NL0011373766	APRAM21.24SPLOPENG	EUR	22,1300	22,1300	21,0200			21,0200		20,9800	2,500	21,0500	2,500
Warrant	NL0011374756	APRAM23.68SPLOPENG	EUR	19,6900	19,6900	18,5800			18,5800		18,5400	5,000	18,6100	5,000
Warrant	NL0011620059	APRAM24.99SPLOPENG	EUR	18,3800	18,3800	17,2700			17,2700		17,2300	5,000	17,3000	5,000
Warrant	NL0011845250	APRAM27.75SPLOPENG	EUR	15,6200	15,6200	14,5100			14,5100		14,4700	2,500	14,5500	2,500
Warrant	NL0011848007	APRAM29.22SPLOPENG	EUR	14,1500	14,1500	13,0400			13,0400		13,0000	2,500	13,0700	2,500
Warrant	NL0011849716	APRAM32.41SPLOPENG	EUR	10,9600	10,9600	9,8500			9,8500		9,8100	2,500	9,8900	2,500
Warrant	NL0011850110	APRAM34.12SPLOPENG	EUR	9,2500	9,2500	8,1400			8,1400		8,1000	2,500	8,1700	2,500
Warrant	NL0011850581	APRAM35.93SPLOPENG	EUR	7,4200	7,4200	6,3100			6,3100		6,2700	2,500	6,3400	2,500
Warrant	NL0012074322	APRAM37.78SPLOPENG	EUR	5,6300	5,6300	4,5200	957,0000	2	4,5200	200	4,4800	2,500	4,5600	2,500
Warrant	NL0012076855	APRAM39.71SPLOPENG	EUR	3,7000	3,7000	2,5900			2,5900		2,5500	2,500	2,6300	2,500
Warrant	NL0012078687	APRAM41.72SPLOPENG	EUR	1,6500	1,6500	0,5400			0,5400		0,5000	2,500	0,5700	2,500
Warrant	NL0012466098	APRAM45.14SPSOPENG	EUR	2,3400	3,4000	2,3400			3,4000		3,3600	2,500	3,4300	2,500
Warrant	NL0012073274	APRAM48.55SPSOPENG	EUR	5,7500	6,8000	5,7500			6,8000		6,7600	2,500	6,8400	2,500
Warrant	NL0012066591	APRAM52.26SPSOPENG	EUR	9,4400	10,5000	9,4400			10,5000		10,4600	2,500	10,5300	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012065791	APRAM56.45SPSOPENG	EUR	13,6500	14,7100	13,6500			14,7100		14,6700	2,500	14,7400	2,500
Warrant	NL0012465314	ARCAD 20SPSOPENG	EUR	2,9600	3,1800	2,9600			3,1800		3,1300	2,500	3,2300	2,500
Warrant	NL0011618269	ARCAD 8.5SPSOPENG	EUR	11,7500	11,7500	11,4800			11,4800		11,4300	2,500	11,5300	2,500
Warrant	NL0011616719	ARCAD 9.3SPSOPENG	EUR	11,0700	11,0700	10,8100			10,8100		10,7600	2,500	10,8600	2,500
Warrant	NL0011859491	ARCAD 9.9SPSOPENG	EUR	10,4600	10,4600	10,1900			10,1900		10,1400	2,500	10,2400	2,500
Warrant	NL0012067177	ARCAD 11.5SPSOPENG	EUR	9,1000	9,1000	8,8300			8,8300		8,7800	2,500	8,8800	2,500
Warrant	NL0012068175	ARCAD 12.3SPSOPENG	EUR	8,3400	8,3400	8,0800			8,0800		8,0300	2,500	8,1300	2,500
Warrant	NL0012069009	ARCAD 13.2SPSOPENG	EUR	7,5300	7,5300	7,2700			7,2700		7,2200	2,500	7,3200	2,500
Warrant	NL0012073019	ARCAD 14.1SPSOPENG	EUR	6,6900	6,6900	6,4300			6,4300		6,3800	2,500	6,4800	2,500
Warrant	NL0012074520	ARCAD 15.1SPSOPENG	EUR	5,8000	5,8000	5,5300	2268,0000	1	5,5300	400	5,4800	2,500	5,5800	2,500
Warrant	NL0012079461	ARCAD 16.1SPSOPENG	EUR	4,8400	4,8400	4,5700			4,5700		4,5200	2,500	4,6200	2,500
Warrant	NL0012463384	ARCAD 17.3SPSOPENG	EUR	3,8100	3,8100	3,5500			3,5500		3,5000	2,500	3,6000	2,500
Warrant	NL0011616057	ARCAD 21.9SPSOPENG	EUR	5,1600	5,3800	5,1600			5,3800		5,3300	2,500	5,4300	2,500
Warrant	NL0011479399	ARCAD 24.2SPSOPENG	EUR	7,6800	7,9000	7,6800			7,9000		7,8500	2,500	7,9500	2,500
Warrant	XS183466371	ARCM1 STN0218B	EUR	107,8000	107,8000	107,8000			107,8000		107,3000	100,000	108,3000	100,000
Warrant	XS1568006867	ARCM1 STN0220B	EUR	106,0000	106,0000	106,0000			106,0000		105,5000	100,000	106,5000	100,000
Warrant	XS1228728744	ARCM1 STN0518B	EUR	105,1000	105,1000	105,1000			105,1000		104,6000	100,000	105,6000	100,000
Warrant	DE000CE6DWP4	ARCM1 20C 1217Z	EUR	5,6600	5,6600	5,6600			5,6600		5,5300	3,000	5,7800	3,000
Warrant	DE000CE6DQW2	ARCM1 22C 1217Z	EUR	3,6800	3,6800	3,6800			3,6800		3,5600	3,750	3,8000	3,750
Warrant	DE000CE6ELR1	ARCM1 24C 0318Z	EUR	2,7600	2,7600	2,7600			2,7600		2,7200	4,500	2,8000	4,500
Warrant	DE000CE6E2V4	ARCM1 24C 1217Z	EUR	1,8100	1,8100	1,8100			1,8100		1,7500	3,750	1,8600	3,750
Warrant	NL0012465058	ARCM1 26SPSOPENG	EUR											
Warrant	DE000CE6F723	ARCM1 27C 0318Z	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	6,000	1,2700	6,000
Warrant	DE000CE6F801	ARCM1 27C 1217Z	EUR	0,2100	0,2100	0,2100			0,2100		0,1800	3,750	0,2300	3,750
Warrant	NL0011623160	ARCM1 16.SPSOPENG	EUR	9,9700	9,9700	9,8700			9,8700		9,8500	5,000	9,8900	5,000
Warrant	NL0012071302	ARCM1 6.9SPSOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPSOPENG	EUR											
Warrant	NL0011619952	ARCM1 15.2SPSOPENG	EUR	10,7400	10,7400	10,6400			10,6400		10,6200	5,000	10,6600	5,000
Warrant	NL0011620745	ARCM1 15.5SPSOPENG	EUR	10,4200	10,4200	10,3100			10,3100		10,2900	5,000	10,3300	5,000
Warrant	NL0011620075	ARCM1 15.9SPSOPENG	EUR	11,2400	11,2400	11,1300			11,1300		11,1100	5,000	11,1500	5,000
Warrant	NL0011491105	ARCM1 16.1SPSOPENG	EUR	11,1300	11,1300	10,7400	10740,0000	2	11,0200	1000	11,0000	5,000	11,0400	5,000
Warrant	NL0011618830	ARCM1 16.3SPSOPENG	EUR	10,8900	10,8900	10,7800			10,7800		10,7600	5,000	10,8000	5,000
Warrant	NL0011620299	ARCM1 16.6SPSOPENG	EUR	10,6300	10,6300	10,5200			10,5200		10,5000	5,000	10,5400	5,000
Warrant	NL0011622873	ARCM1 16.9SPSOPENG	EUR	10,3500	10,3500	10,2500			10,2500		10,2300	5,000	10,2700	5,000
Warrant	NL0011623483	ARCM1 17.5SPSOPENG	EUR	9,8400	9,8400	9,7300			9,7300		9,7100	5,000	9,7500	5,000
Warrant	NL0011625520	ARCM1 17.8SPSOPENG	EUR	9,5000	9,5000	9,3900			9,3900		9,3700	5,000	9,4100	5,000
Warrant	NL0012075402	ARCM1 18.7SPSOPENG	EUR	8,6800	8,6800	8,5800			8,5800		8,5600	5,000	8,6000	5,000
Warrant	NL0012076202	ARCM1 19.7SPSOPENG	EUR	7,8500	7,8500	7,7400			7,7400		7,7200	5,000	7,7600	5,000
Warrant	NL0012076194	ARCM1 20.7SPSOPENG	EUR	6,9400	6,9400	6,8400			6,8400		6,8200	5,000	6,8600	5,000
Warrant	NL0012462659	ARCM1 21.7SPSOPENG	EUR	5,9900	5,9900	5,8800			5,8800		5,8600	5,000	5,9000	5,000
Warrant	NL0012463087	ARCM1 22.8SPSOPENG	EUR											
Warrant	NL0012466239	ARCM1 22.8SPSOPENG	EUR	5,0000	5,0000	4,8900			4,8900		4,8700	5,000	4,9100	5,000
Warrant	NL0012466007	ARCM1 24.4SPSOPENG	EUR											
Warrant	NL0012465066	ARCM1 27.8SPSOPENG	EUR	5,3600	5,4700	5,3600			5,4700		5,4500	5,000	5,4800	5,000
Warrant	NL0011618707	ARCM114.68SPSOPENG	EUR	11,2200	11,2200	11,1200			11,1200		11,1000	5,000	11,1400	5,000
Warrant	NL0011491048	ARCM114.81SPSOPENG	EUR	11,1000	11,1000	10,9900			10,9900		10,9700	5,000	11,0100	5,000
Warrant	NL0011484738	ARCM114.93SPSOPENG	EUR	10,9600	10,9600	10,8600			10,8600		10,8400	5,000	10,8800	5,000
Warrant	NL0011618699	ARCM115.06SPSOPENG	EUR	10,8700	10,8700	10,7700			10,7700		10,7500	5,000	10,7900	5,000
Warrant	NL0011620356	ARCM115.35SPSOPENG	EUR	10,6000	10,6000	10,5000			10,5000		10,4800	5,000	10,5200	5,000
Warrant	NL0011623038	ARCM115.65SPSOPENG	EUR	10,3100	10,3100	10,2100			10,2100		10,1900	5,000	10,2300	5,000
Warrant	NL0011623178	ARCM115.82SPSOPENG	EUR	10,1400	10,1400	10,0300			10,0300		10,0100	5,000	10,0500	5,000
Warrant	NL0011623640	ARCM116.18SPSOPENG	EUR	9,7700	9,7700	9,6600			9,6600		9,6400	5,000	9,6800	5,000
Warrant	NL0011624895	ARCM116.37SPSOPENG	EUR	9,5700	9,5700	9,4700			9,4700		9,4500	5,000	9,4900	5,000
Warrant	NL0011625546	ARCM116.88SPSOPENG	EUR	9,0800	9,0800	8,9700			8,9700		8,9500	5,000	8,9900	5,000
Warrant	NL0011626627	ARCM117.05SPSOPENG	EUR	8,9100	8,9100	8,8100			8,8100		8,7900	5,000	8,8300	5,000
Warrant	NL0011626619	ARCM117.24SPSOPENG	EUR	8,7100	8,7100	8,6100			8,6100		8,5900	5,000	8,6300	5,000
Warrant	NL0011845169	ARCM117.43SPSOPENG	EUR	8,5300	8,5300	8,4200			8,4200		8,4000	5,000	8,4400	5,000
Warrant	NL0011847553	ARCM117.63SPSOPENG	EUR	8,3100	8,3100	8,2000			8,2000		8,1800	5,000	8,2200	5,000
Warrant	NL0011847546	ARCM117.84SPSOPENG	EUR	8,0600	8,0600	7,9500			7,9500		7,9300	5,000	7,9700	5,000
Warrant	NL0012074678	ARCM118.73SPSOPENG	EUR	7,1800	7,1800	7,0700			7,0700		7,0500	5,000	7,0900	5,000
Warrant	NL0012074926	ARCM119.02SPSOPENG	EUR	6,8900	6,8900	6,7900			6,7900		6,7700	5,000	6,8100	5,000
Warrant	NL0012075170	ARCM119.98SPSOPENG	EUR	5,9200	6,1700	5,8100	1542,5000	1	5,8100	250	5,7900	5,000	5,8300	5,000
Warrant	NL0012076095	ARCM120.97SPSOPENG	EUR	4,9500	5,2000	4,8500	5075,0000	4	4,8500	1000	4,8300	5,000	4,8700	5,000
Warrant	NL0012462741	ARCM122.02SPSOPENG	EUR	3,8900	3,9600	3,7900	594,0000	1	3,7900	150	3,7700	5,000	3,8100	5,000
Warrant	NL0012463103	ARCM122.65SPSOPENG	EUR	3,2600	3,2600	3,1600			3,1600		3,1400	5,000	3,1800	5,000
Warrant	NL0012466346	ARCM123.33SPSOPENG	EUR	2,5900	2,5900	2,4900			2,4900		2,4700	5,000	2,5100	5,000
Warrant	NL0012466338	ARCM124.03SPSOPENG	EUR	1,8900	1,8900	1,7900			1,7900		1,7700	5,000	1,8100	5,000
Warrant	NL0012466452	ARCM124.75SPSOPENG	EUR	1,1600	1,1600	0,7800	712,0000	2	1,0500	800	1,0300	5,000	1,0700	5,000
Warrant	NL0010539466	ARCM126.22SPSOPENG	EUR	0,9300	1,3300	0,7000	812,9500	5	1,0400	695	1,0100	5,000	1,0700	5,000
Warrant	NL0012463483	ARCM128.06SPSOPENG	EUR	2,7100	2,8100	2,7100			2,8100		2,7900	5,000	2,8200	5,000
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012463798	ARCM130.02SPSOPENG	EUR	4,6700	4,7800	4,6700			4,7800		4,7500	5,000	4,8100	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011853544	ARCMIS.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCMi6.4075PLOPENG	EUR											
Warrant	NL0010526133	ASMI 20SPLOPENG	EUR	39,2400	39,2400	38,4500			38,4500		38,4000	1.000	38,5000	1.000
Warrant	NL0011475249	ASMI 28SPLOPENG	EUR	31,8000	31,8000	31,0100			31,0100		30,9600	1.000	31,0600	1.000
Warrant	NL00099235878	ASMI 7.6SPLOPENG	EUR	50,8200	50,8200	50,0300			50,0300		49,9800	1.000	50,0800	1.000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	46,6600	46,6600	45,8700			45,8700		45,8200	1.000	45,9200	1.000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	44,7100	44,7100	43,9200			43,9200		43,8700	1.000	43,9700	1.000
Warrant	NL0009905686	ASMI 16.5SPLOPENG	EUR	42,5800	42,5800	41,7900			41,7900		41,7400	1.000	41,8400	1.000
Warrant	NL0010363289	ASMI 18.2SPLOPENG	EUR	40,9400	40,9400	40,1500			40,1500		40,1000	1.000	40,2000	1.000
Warrant	NL0010599460	ASMI 22.1SPLOPENG	EUR	37,3300	37,3300	36,5400			36,5400		36,4900	1.000	36,5900	1.000
Warrant	NL0010939054	ASMI 24.3SPLOPENG	EUR	35,2900	35,2900	34,5000			34,5000		34,4500	1.000	34,5500	1.000
Warrant	NL0011373154	ASMI 26.1SPLOPENG	EUR	33,6000	33,6000	32,8100			32,8100		32,7600	1.000	32,8600	1.000
Warrant	NL0011476593	ASMI 30.1SPLOPENG	EUR	29,8900	29,8900	29,1000			29,1000		29,0500	1.000	29,1500	1.000
Warrant	NL0011853064	ASMI 31.9SPLOPENG	EUR	28,2200	28,2200	27,4300			27,4300		27,3800	1.000	27,4800	1.000
Warrant	NL0011855317	ASMI 34.2SPLOPENG	EUR	26,0900	26,0900	25,3000			25,3000		25,2500	1.000	25,3500	1.000
Warrant	NL0011858295	ASMI 36.6SPLOPENG	EUR	23,8100	23,8100	23,0200			23,0200		22,9700	1.000	23,0700	1.000
Warrant	NL0012063143	ASMI 39.3SPLOPENG	EUR	21,3800	21,3800	20,5900			20,5900		20,5400	1.000	20,6400	1.000
Warrant	NL0012064265	ASMI 42.1SPLOPENG	EUR	18,7900	18,7900	18,0000			18,0000		17,9500	1.000	18,0500	1.000
Warrant	NL0012067144	ASMI 45.1SPLOPENG	EUR	16,0000	16,0000	15,2100			15,2100		15,1600	1.000	15,2600	1.000
Warrant	NL0012080402	ASMI 48.2SPLOPENG	EUR	13,0400	13,0400	12,2500			12,2500		12,2000	1.000	12,3000	1.000
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.6SPLOPENG	EUR	9,9000	9,9000	9,1100			9,1100		9,0600	1.000	9,1600	1.000
Warrant	NL0012465777	ASMI 55.2SPLOPENG	EUR	6,5500	6,5500	5,7600			5,7600		5,7100	1.000	5,8100	1.000
Warrant	NL0012465785	ASMI 60.1SPSOPENG	EUR											
Warrant	NL0012465793	ASMI 65.5SPSOPENG	EUR	13,2700	14,0200	13,2700			14,0200		13,9700	1.000	14,0600	1.000
Warrant	XS1183468401	ASMLH STN0218B	EUR	107,5000	107,5000	107,5000			107,5000		107,0000	100.000	108,0000	100.000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR											
Warrant	NL0009370576	ASMLH 19SPLOPENG	EUR	129,3500	129,3500	126,7000			126,7000		126,6500	2.500	126,7500	2.500
Warrant	DE000CE6DVY8	ASMLH 108C 1217Z	EUR	7,2800	7,2800	7,2800			7,2800		7,1600	3.000	7,4000	3.000
Warrant	DE000CE6DZV5	ASMLH 120C 1217Z	EUR	4,9000	4,9000	4,9000			4,9000		4,7800	3.000	5,0200	3.000
Warrant	DE000CE6EL57	ASMLH 128C 0318Z	EUR	3,9000	3,9000	3,9000			3,9000		3,8500	3.750	3,9500	3.750
Warrant	DE000CE6E2P6	ASMLH 132C 1217Z	EUR	2,5900	2,5900	2,5900			2,5900		2,5100	3.000	2,6700	3.000
Warrant	DE000CE6EL65	ASMLH 144C 0318Z	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	4.500	1,8000	4.500
Warrant	DE000CE6E2Q4	ASMLH 144C 1217Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6500	3.000	0,7200	3.000
Warrant	DE000CE6F785	ASMLH 160C 0318Z	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	4.500	0,6500	4.500
Warrant	DE000CE6F793	ASMLH 160C 1217Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0300	3.000	0,0600	3.000
Warrant	NL0009230580	ASMLH 17.2SPLOPENG	EUR	130,9500	130,9500	128,3500			128,3500		128,3000	2.500	128,3900	2.500
Warrant	NL0009881572	ASMLH 24.4SPLOPENG	EUR	124,3000	124,3000	121,7000			121,7000		121,6500	2.500	121,7400	2.500
Warrant	NL0009904010	ASMLH 29.5SPLOPENG	EUR	119,5500	119,5500	116,9200			116,9200		116,8500	2.500	116,9900	2.500
Warrant	NL0009907880	ASMLH 32.8SPLOPENG	EUR	116,5300	116,5300	113,8800			113,8800		113,8500	2.500	113,9000	2.500
Warrant	NL0010090247	ASMLH 35.6SPLOPENG	EUR	113,9000	113,9000	111,3000			111,3000		111,2500	2.500	111,3400	2.500
Warrant	NL0010102778	ASMLH 37.5SPLOPENG	EUR	112,1000	112,1000	109,4500			109,4500		109,4000	2.500	109,5000	2.500
Warrant	NL0010213716	ASMLH 43.4SPLOPENG	EUR	106,6500	106,6500	104,0500			104,0500		104,0000	2.500	104,0900	2.500
Warrant	NL0010344941	ASMLH 46.7SPLOPENG	EUR	103,5500	103,5500	100,9500			100,9500		100,9000	2.500	100,9900	2.500
Warrant	NL0010345310	ASMLH 50.3SPLOPENG	EUR	100,2000	100,2000	97,5900			97,5900		97,5500	2.500	97,6200	2.500
Warrant	NL0010359865	ASMLH 54.2SPLOPENG	EUR	96,6100	96,6100	93,9800			93,9800		93,9200	2.500	94,0400	2.500
Warrant	NL0010694998	ASMLH 57.1SPLOPENG	EUR	93,9000	93,9000	91,3000			91,3000		91,2600	2.500	91,3300	2.500
Warrant	NL0010744454	ASMLH 60.1SPLOPENG	EUR	91,0900	91,0900	88,4900			88,4900		88,4500	2.500	88,5200	2.500
Warrant	NL0010757555	ASMLH 63.3SPLOPENG	EUR	88,1500	88,1500	85,5200			85,5200		85,4600	2.500	85,5800	2.500
Warrant	NL0010757548	ASMLH 66.6SPLOPENG	EUR	85,0500	85,0500	82,4500			82,4500		82,4100	2.500	82,4800	2.500
Warrant	NL0010830048	ASMLH 70.1SPLOPENG	EUR	81,8000	81,8000	79,2000			79,2000		79,1600	2.500	79,2300	2.500
Warrant	NL0011620307	ASMLH 73.7SPLOPENG	EUR	78,4300	78,4300	75,8300			75,8300		75,7900	2.500	75,8600	2.500
Warrant	NL0011621479	ASMLH 77.5SPLOPENG	EUR	74,8800	74,8800	72,2800			72,2800		72,2400	2.500	72,3100	2.500
Warrant	NL0011844709	ASMLH 81.5SPLOPENG	EUR	71,2300	71,2300	68,5800			68,5800		68,5400	2.500	68,6200	2.500
Warrant	NL0011848320	ASMLH 85.6SPLOPENG	EUR	67,3800	67,3800	64,7800			64,7800		64,7400	2.500	64,8100	2.500
Warrant	NL0011859350	ASMLH 89.9SPLOPENG	EUR	63,3900	63,3900	60,7900			60,7900		60,7500	2.500	60,8200	2.500
Warrant	NL0012064273	ASMLH104.3SPLOPENG	EUR	50,0000	50,0000	47,4000			47,4000		47,3600	2.500	47,4300	2.500
Warrant	NL0012063689	ASMLH104.9SPLOPENG	EUR	42,4500	42,4500	39,8500			39,8500		39,8100	2.500	39,8800	2.500
Warrant	NL0012068241	ASMLH109.6SPLOPENG	EUR	45,0900	45,0900	42,4900			42,4900		42,4500	2.500	42,5200	2.500
Warrant	NL0012064083	ASMLH110.3SPLOPENG	EUR	37,4300	37,4300	34,8300			34,8300		34,7900	2.500	34,8600	2.500
Warrant	NL0012075857	ASMLH115.8SPLOPENG	EUR	31,9700	31,9700	29,3700	148,0000	1	29,3700	5	29,3300	2.500	29,4000	2.500
Warrant	NL0012077325	ASMLH120.8SPLOPENG	EUR	34,6400	34,6400	31,9300	1114,5700	3	32,0400	34	32,0000	2.500	32,0700	2.500
Warrant	NL0012076400	ASMLH121.6SPLOPENG	EUR	26,1800	26,1800	23,5000	2366,1000	3	23,5800	100	23,5400	2.500	23,6100	2.500
Warrant	NL0012079727	ASMLH127.7SPLOPENG	EUR	20,0400	20,0400	17,4400			17,4400		17,4000	2.500	17,4700	2.500
Warrant	NL0012080808	ASMLH134.1SPLOPENG	EUR	13,6500	13,6500	11,0500	598,7000	2	11,0500	50	11,0100	2.500	11,0800	2.500
Warrant	NL0012463327	ASMLH139.9SPLOPENG	EUR	16,8600	16,8600	14,2300			14,2300		14,1700	2.500	14,2900	2.500
Warrant	NL0012461883	ASMLH140.8SPLOPENG	EUR	6,9300	7,3000	4,3300	13793,1400	17	4,3300	2152	4,2900	2.500	4,3600	2.500
Warrant	NL0012463921	ASMLH147.8SPLOPENG	EUR											
Warrant	NL0012463111	ASMLH162.4SPSOPENG	EUR	16,4700	19,6100	16,4700	4902,5000	1	19,1000	250	19,0400	2.500	19,1600	2.500
Warrant	NL0012464804	ASMLH173.8SPSOPENG	EUR	27,8300	30,4600	27,8300			30,4600		30,4000	2.500	30,5200	2.500
Warrant	NL0010695284	ASMLH46.96SPLOPENG	EUR	100,3500	100,3500	97,7600			97,7600		97,7200	2.500	97,7900	2.500
Warrant	NL0010600730	ASMLH52.41SPLOPENG	EUR	94,9200	94,9200	92,3200			92,3200		92,2800	2.500	92,3500	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010587879	ASMLH55.34SPLOPENG	EUR	91,9800	91,9800	89,3800			89,3800		89,3400	2,500	89,4100	2,500
Warrant	NL0010696332	ASMLH58.27SPLOPENG	EUR	89,0400	89,0400	86,4400			86,4400		86,4000	2,500	86,4700	2,500
Warrant	NL0010746038	ASMLH61.34SPLOPENG	EUR	85,9800	85,9800	83,3800			83,3800		83,3400	2,500	83,4100	2,500
Warrant	NL0010757704	ASMLH64.57SPLOPENG	EUR	82,7700	82,7700	80,1400			80,1400		80,0800	2,500	80,2000	2,500
Warrant	NL0010759478	ASMLH67.96SPLOPENG	EUR	79,3200	79,3200	76,7200			76,7200		76,6800	2,500	76,7500	2,500
Warrant	NL0011619960	ASMLH71.48SPLOPENG	EUR	75,8500	75,8500	73,2000			73,2000		73,1600	2,500	73,2400	2,500
Warrant	NL0011620752	ASMLH75.19SPLOPENG	EUR	72,1400	72,1400	69,5400			69,5400		69,5000	2,500	69,5700	2,500
Warrant	NL0011622642	ASMLH79.09SPLOPENG	EUR	68,2500	68,2500	65,6500			65,6500		65,6100	2,500	65,6800	2,500
Warrant	NL0011845177	ASMLH83.11SPLOPENG	EUR	64,2300	64,2300	61,6300			61,6300		61,5900	2,500	61,6600	2,500
Warrant	NL0011848965	ASMLH86.08SPLOPENG	EUR	61,2800	61,2800	58,6800			58,6800		58,6400	2,500	58,7100	2,500
Warrant	NL0011854591	ASMLH90.46SPLOPENG	EUR	56,9000	56,9000	54,2500			54,2500		54,2100	2,500	54,2900	2,500
Warrant	NL0011863022	ASMLH95.05SPLOPENG	EUR	52,3500	52,3500	49,7500			49,7500		49,7100	2,500	49,7800	2,500
Warrant	NL0012063028	ASMLH99.87SPLOPENG	EUR	47,4600	47,4600	44,8600			44,8600		44,8200	2,500	44,8900	2,500
Warrant	NL0010744041	ASTRA 2543SPLOPENG	EUR	27,9300	27,9300	27,9000			27,9000		27,8600	10,000	27,9400	10,000
Warrant	NL0010818720	BABAK 53.9SPLOPENG	EUR	107,7000	107,7000	107,7000			107,7000		111,1100	10		
Warrant	NL0010818712	BABAK 59.45SPLOPENG	EUR	103,6500	103,6500	103,6500			103,6500		103,6500	500		
Warrant	DE000CE6DW14	BAM 5C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	1,200	0,0200	1,200
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	3,4300	3,4300	3,4000			3,4000		3,3900	10,000	3,4100	10,000
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	3,3200	3,3200	3,3000			3,3000		3,2900	10,000	3,3100	10,000
Warrant	NL0010759189	BAM 1.65PLOPENG	EUR	3,2200	3,2200	3,2000			3,2000		3,1900	10,000	3,2100	10,000
Warrant	NL0010830055	BAM 1.75PLOPENG	EUR	3,1200	3,1200	3,1000			3,1000		3,0900	10,000	3,1100	10,000
Warrant	NL0010944419	BAM 1.85PLOPENG	EUR	3,0000	3,0000	2,9700			2,9700		2,9600	10,000	2,9800	10,000
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	2,8800	2,8800	2,8500			2,8500		2,8400	10,000	2,8600	10,000
Warrant	NL0010953105	BAM 2.15PLOPENG	EUR	2,7500	2,7500	2,7200			2,7200		2,7100	10,000	2,7300	10,000
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR	2,5900	2,5900	2,5700			2,5700		2,5600	10,000	2,5800	10,000
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	2,4400	2,4400	2,4100			2,4100		2,4000	10,000	2,4200	1,000
Warrant	NL0011018882	BAM 2.65PLOPENG	EUR	2,2800	2,2800	2,2500			2,2500		2,2400	10,000	2,2600	10,000
Warrant	NL0011021530	BAM 2.85PLOPENG	EUR	2,0900	2,0900	2,0600			2,0600		2,0500	10,000	2,0700	1,000
Warrant	NL0011848338	BAM 3.25PLOPENG	EUR	1,7300	1,7300	1,7100			1,7100		1,7000	10,000	1,7200	10,000
Warrant	NL0011853775	BAM 3.75PLOPENG	EUR	1,2800	1,2800	1,2600			1,2600		1,2500	10,000	1,2700	10,000
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0012064299	BAM 4.35PLOPENG	EUR	0,7700	0,7700	0,7500			0,7500		0,7400	10,000	0,7600	10,000
Warrant	DE000CE6DW06	BAM 4.5C 1217Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1300	1,200	0,1600	1,200
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0012465074	BAM 4.85SPLOPENG	EUR	0,8300	0,8600	0,8300			0,8600		0,8500	10,000	0,8700	10,000
Warrant	NL0012462261	BAM 5.35SPLOPENG	EUR	1,3600	1,3900	1,3600			1,3900		1,3800	10,000	1,4000	10,000
Warrant	DE000CE6E2R2	BAM 5.5C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	1,200	0,0200	1,200
Warrant	NL0011494000	BAM 5.85SPLOPENG	EUR	1,9700	1,9900	1,9700			1,9900		1,9800	10,000	2,0000	10,000
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	1,500	0,5200	1,500
Warrant	DE000CE6F7A6	BAM 4.75C 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	2,250	0,2500	2,250
Warrant	DE000CE6EL73	BAM 5.25C 0318Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	2,250	0,1100	2,250
Warrant	NL0011847124	BAM 2.584SPLOPENG	EUR	2,1700	2,1700	2,1400			2,1400		2,1300	10,000	2,1500	10,000
Warrant	NL0011844642	BAM 2.784SPLOPENG	EUR	1,9700	1,9700	1,9400			1,9400		1,9300	10,000	1,9500	10,000
Warrant	NL0011847561	BAM 2.986SPLOPENG	EUR	1,7600	1,7600	1,7400			1,7400		1,7300	10,000	1,7500	10,000
Warrant	NL0011847934	BAM 3.2035PLOPENG	EUR	1,5500	1,5500	1,5200			1,5200		1,5100	10,000	1,5300	10,000
Warrant	NL0011852918	BAM 3.434SPLOPENG	EUR	1,3200	1,3200	1,2900			1,2900		1,2800	10,000	1,3000	10,000
Warrant	NL0011852942	BAM 3.6825PLOPENG	EUR	1,0500	1,0500	1,0200			1,0200		1,0100	10,000	1,0300	10,000
Warrant	NL0012063713	BAM 3.948SPLOPENG	EUR	0,7900	0,7900	0,7700			0,7700		0,7600	10,000	0,7800	10,000
Warrant	NL0012063705	BAM 4.2315PLOPENG	EUR	0,5100	0,5300	0,4800	106,0000	1	0,4800	200	0,4700	10,000	0,4900	10,000
Warrant	NL0012067375	BAM 5.625SPLOPENG	EUR	1,2000	1,2300	1,2000			1,2300		1,2200	10,000	1,2400	10,000
Warrant	DE000CE6EEU0	BEKB 35C 1217Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1100	450	0,1600	450
Warrant	NL0012064695	BEKB 35SPLOPENG	EUR										10,8800	3,000
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	750	0,3700	750
Warrant	DE000CE6E2S0	BEKB 39C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	450	0,0300	450
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1200	750	0,1500	750
Warrant	DE000CE6DW22	BEKB 44C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	450	0,0200	450
Warrant	DE000CE6EL99	BEKB 45C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	750	0,0500	750
Warrant	DE000CE6DW30	BEKB 48C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	450	0,0200	450
Warrant	NL0010357554	BEKB 19.35PLOPENG	EUR	17,5900	17,5900	17,4700	1050,0000	1	17,4700	60	17,4200	1,000	17,5200	1,000
Warrant	NL0010830170	BEKB 21.35PLOPENG	EUR	15,8000	15,8000	15,6800			15,6800		15,6300	1,000	15,7300	1,000
Warrant	NL0011374442	BEKB 22.95PLOPENG	EUR	14,3400	14,3400	14,2200			14,2200		14,1700	1,000	14,2700	1,000
Warrant	NL0011481908	BEKB 24.65PLOPENG	EUR	12,7900	12,7900	12,6800			12,6800		12,6300	1,000	12,7300	1,000
Warrant	NL0011621826	BEKB 26.45PLOPENG	EUR	11,1200	11,1200	11,0100			11,0100		10,9600	1,000	11,0600	1,000
Warrant	NL0011622436	BEKB 28.45PLOPENG	EUR	9,3300	9,3300	9,2100			9,2100		9,1600	1,000	9,2600	1,000
Warrant	NL0011623962	BEKB 30.55PLOPENG	EUR	7,4200	7,4200	7,3000			7,3000		7,2500	1,000	7,3500	1,000
Warrant	NL0011631874	BEKB 32.75PLOPENG	EUR	5,4000	5,4000	5,2800			5,2800		5,2300	1,000	5,3300	1,000
Warrant	NL0012068308	BEKB 47.35SPLOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	29,4200	29,4200	29,1400			29,1400		29,1400	5,000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	26,5200	26,5200	26,2400			26,2400		26,2400	5,000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	23,9900	23,9900	23,7100			23,7100		23,6700	5,000	23,7500	5,000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	22,9000	22,9000	22,6200			22,6200		22,5800	5,000	22,6600	5,000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	21,7600	21,7600	21,4800			21,4800		21,4400	5,000	21,5200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010216784	BEL20 2101SPLOPENG	EUR	20,5700	20,5700	20,2900			20,2900		20,2500	5,000	20,3300	5,000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	19,3300	19,3300	19,0500			19,0500		19,0100	5,000	19,0900	5,000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	18,0700	18,0700	17,7900			17,7900		17,7500	5,000	17,8300	5,000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	16,7700	16,7700	16,4900			16,4900		16,4500	5,000	16,5300	5,000
Warrant	NL0010540662	BEL20 2490SPLOPENG	EUR	15,9500	15,9500	15,6700			15,6700		15,6300	5,000	15,7100	5,000
Warrant	NL0010596409	BEL20 2580SPLOPENG	EUR	15,1000	15,1000	14,8200			14,8200		14,7800	5,000	14,8600	5,000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	14,2500	14,2500	13,9800			13,9800		13,9400	5,000	14,0200	5,000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	13,3800	13,3800	13,1000			13,1000		13,0600	5,000	13,1400	5,000
Warrant	NL0010941043	BEL20 2850SPLOPENG	EUR	12,4800	12,4800	12,2100			12,2100		12,1700	5,000	12,2500	5,000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	11,5600	11,5600	11,2900			11,2900		11,2500	5,000	11,3300	5,000
Warrant	NL0011844964	BEL20 3040SPLOPENG	EUR	10,6600	10,6600	10,3900			10,3900		10,3500	5,000	10,4300	5,000
Warrant	NL0011848098	BEL20 3130SPLOPENG	EUR	9,7400	9,7400	9,4600			9,4600		9,4200	5,000	9,5000	5,000
Warrant	NL0011849070	BEL20 3230SPLOPENG	EUR	8,7900	8,7900	8,5100			8,5100		8,4700	5,000	8,5500	5,000
Warrant	NL0012061998	BEL20 3330SPLOPENG	EUR	7,8200	7,8200	7,5400			7,5400		7,5000	5,000	7,5800	5,000
Warrant	NL0012063572	BEL20 3440SPLOPENG	EUR	6,8200	6,8200	6,5400			6,5400		6,5000	5,000	6,5800	5,000
Warrant	NL0012067789	BEL20 3540SPLOPENG	EUR	5,7900	5,7900	5,5100			5,5100		5,4700	5,000	5,5500	5,000
Warrant	NL0012070692	BEL20 3650SPLOPENG	EUR	4,7300	4,7300	4,4600	2025,0000	1	4,4600	450	4,4200	5,000	4,5000	5,000
Warrant	NL0012071443	BEL20 3760SPLOPENG	EUR	3,6500	3,6500	3,3700			3,3700		3,3300	5,000	3,4100	5,000
Warrant	DE000CE6FDP9	BEL20 3800C 1217Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	36,000	0,9400	36,000
Warrant	DE000CE6FDU9	BEL20 3800P 1217Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	36,000	0,1000	36,000
Warrant	NL0012464226	BEL20 3880SPLOPENG	EUR	2,5500	2,5500	2,2800			2,2800		2,2400	5,000	2,3200	5,000
Warrant	DE000CE6FDQ7	BEL20 3950C 1217Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	36,000	0,3600	36,000
Warrant	DE000CE6FDV7	BEL20 3950P 1217Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	36,000	0,2600	36,000
Warrant	DE000CE6FDR5	BEL20 4100C 1217Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	36,000	0,1000	36,000
Warrant	DE000CE6FDW5	BEL20 4100P 1217Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	36,000	0,7600	36,000
Warrant	NL0012067797	BEL20 4100SPSOPENG	EUR	2,7200	2,9900	2,7200			2,9900		2,9500	5,000	3,0300	5,000
Warrant	NL0012071450	BEL20 4230SPSOPENG	EUR	4,0200	4,3000	4,0200			4,3000		4,2600	5,000	4,3400	5,000
Warrant	DE000CE6FDS3	BEL20 4250C 1217Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	36,000	0,0600	36,000
Warrant	DE000CE6FDX3	BEL20 4250P 1217Z	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	36,000	1,4800	36,000
Warrant	NL0012074835	BEL20 4360SPSOPENG	EUR	5,3500	5,6200	5,3500			5,6200		5,5800	5,000	5,6600	5,000
Warrant	DE000CE6FDT1	BEL20 4400C 1217Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	36,000	0,0600	36,000
Warrant	DE000CE6FDY1	BEL20 4400P 1217Z	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	36,000	2,2300	36,000
Warrant	NL0012077119	BEL20 4490SPSOPENG	EUR	6,7100	6,9900	6,7100			6,9900		6,9500	5,000	7,0300	5,000
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	11,7900	11,7900	11,7900			11,7900		11,7900	2,000		
Warrant	NL0010449203	BERKS#####SLOPENG	EUR	10,6500	10,6500	10,6500			10,6500		10,6500	2,000		
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	16,4400	16,4400	16,4400			16,4400		16,4400	1,000		
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	9,3300	9,3300	9,3300			9,3300		9,3300	2,000		
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,2300	8,2300	8,2300			8,2300		8,2300	2,000		
Warrant	NL0011369046	BESI 8.75PLOPENG	EUR	60,8800	60,8800	58,7200			58,7200		58,6700	1,000	58,7700	1,000
Warrant	NL0011627864	BESI 20.25PLOPENG	EUR	50,3600	50,3600	48,2000			48,2000		48,1500	2,500	48,2500	2,500
Warrant	NL0011615992	BESI 20.85PLOPENG	EUR											
Warrant	NL0011847520	BESI 21.85PLOPENG	EUR	48,9700	48,9700	46,8100			46,8100		46,7600	2,500	46,8600	2,500
Warrant	NL0011849153	BESI 23.55PLOPENG	EUR	47,4500	47,4500	45,2900			45,2900		45,2400	2,500	45,3400	2,500
Warrant	NL0011853296	BESI 25.25PLOPENG	EUR	45,8100	45,8100	43,6500			43,6500		43,6000	2,500	43,7000	2,500
Warrant	NL0011859483	BESI 27.15PLOPENG	EUR	44,0900	44,0900	41,9300			41,9300		41,8800	2,500	41,9800	2,500
Warrant	NL0012063291	BESI 31.35PLOPENG	EUR	40,2800	40,2800	38,1200			38,1200		38,0700	2,500	38,1700	2,500
Warrant	NL0012067169	BESI 33.75PLOPENG	EUR	38,1700	38,1700	36,0100			36,0100		35,9600	2,500	36,0600	2,500
Warrant	NL0012071328	BESI 44.25PLOPENG	EUR	28,6600	28,6600	26,5000			26,5000		26,4500	2,500	26,5500	2,500
Warrant	NL0012076251	BESI 47.25PLOPENG	EUR	25,8500	25,8500	23,6900			23,6900		23,6400	2,500	23,7400	2,500
Warrant	NL0012076970	BESI 50.65PLOPENG	EUR	22,8400	22,8400	20,6800	2180,3000	2	20,6800	102	20,6300	2,500	20,7300	2,500
Warrant	NL0012463376	BESI 57.95PLOPENG	EUR	16,1500	16,1500	13,9900			13,9900		13,9400	2,500	14,0400	2,500
Warrant	NL0012464697	BESI 66.35PLOPENG	EUR	8,5200	8,5200	6,3600			6,3600		6,3100	2,500	6,4100	2,500
Warrant	NL0012465306	BESI 73.85PLOPENG	EUR	13,5600	13,5600	11,5600			11,5600		11,5000	2,500	11,6000	2,500
Warrant	NL0011846852	BINCK 3.35PLOPENG	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	5,000	1,4500	5,000
Warrant	NL0011844774	BINCK 3.55PLOPENG	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	5,000	1,2300	5,000
Warrant	NL0011631437	BINCK 3.85PLOPENG	EUR	0,9400	0,9400	0,9000	225,0000	1	0,9400	250	0,9100	5,000	0,9700	5,000
Warrant	NL0012072250	BINCK 4.15PLOPENG	EUR											
Warrant	NL0012072268	BINCK 5.15PLOPENG	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	5,000	1,5200	5,000
Warrant	NL0011630496	BINCK 5.65PLOPENG	EUR	2,0500	2,0500	2,0500			2,0500		2,0200	5,000	2,0800	5,000
Warrant	NL0011621545	BINCK 6.95PLOPENG	EUR	3,4200	3,4200	3,4200			3,4200		3,3900	5,000	3,4500	5,000
Warrant	NL0010601662	BINCK 8.45PLOPENG	EUR	5,1500	5,1500	5,1500			5,1500		5,1200	5,000	5,1800	5,000
Warrant	NL0010750733	BINCK 9.25PLOPENG	EUR	6,0600	6,0600	6,0600			6,0600		6,0300	5,000	6,0900	5,000
Warrant	NL0010464160	BMW 49.25PLOPENG	EUR	38,7400	38,7400	37,7200			37,7200		37,6800	5,000	37,7600	5,000
Warrant	NL0010464152	BMW 53.15PLOPENG	EUR	35,1400	35,1400	34,1200			34,1200		34,0800	5,000	34,1600	5,000
Warrant	NL0010463931	BMW 57.25PLOPENG	EUR	31,3200	31,3200	30,3100			30,3100		30,2700	5,000	30,3500	5,000
Warrant	NL0010526398	BMW 61.35PLOPENG	EUR	27,4700	27,4700	26,0600	20848,0000	1	26,4500	800	26,4100	5,000	26,4900	5,000
Warrant	NL0011848882	BMW 65.95PLOPENG	EUR	23,2700	23,2700	22,2500			22,2500		22,2100	5,000	22,2900	5,000
Warrant	NL0011860465	BMW 70.75PLOPENG	EUR	18,7700	18,7700	17,7500			17,7500		17,7100	5,000	17,7900	5,000
Warrant	NL0011860622	BMW 75.95PLOPENG	EUR	13,9600	13,9600	12,9400	13,8200	1	12,9400	1	12,9000	5,000	12,9800	5,000
Warrant	NL0012463475	BMW 81.25PLOPENG	EUR	9,0200	9,0200	8,0100			8,0100		7,9700	500	8,0500	500
Warrant	NL0011290168	BMW 94.55PLOPENG	EUR	17,8400	18,8600	17,8400			18,8600		18,8200	5,000	18,9000	5,000
Warrant	NL0010465993	BNP 27.75PLOPENG	EUR	38,3900	38,3900	37,6300			37,6300		37,5900	5,000	37,6700	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	NL0010464095	BNP 30.3SPLOPENG	EUR	36,0000	36,0000	35,2400			35,2400		35,2000	5.000	35,2800	5.000
Warrant	NL0010463915	BNP 33.2SPLOPENG	EUR											
Warrant	NL0011851936	BNP 39.9SPLOPENG	EUR	27,2900	27,2900	26,5300			26,5300		26,4900	5.000	26,5700	5.000
Warrant	NL0012068290	BNP 52.4SPLOPENG	EUR	15,9000	15,9000	15,1400			15,1400		15,1000	5.000	15,1800	5.000
Warrant	NL0010816609	BOSKA 47SPLOPENG	EUR	19,8700	20,2500	19,8700			20,2500		20,2000	1.250	20,3000	1.250
Warrant	NL0009113430	BOSKA 10.8SPLOPENG	EUR	21,1600	21,1600	20,7700			20,7700		20,7200	1.250	20,8200	1.250
Warrant	NL0009233519	BOSKA 13.2SPLOPENG	EUR	18,9300	18,9300	18,5400			18,5400		18,4900	1.250	18,5900	1.250
Warrant	NL0009903947	BOSKA 17.9SPLOPENG	EUR	14,6000	14,6000	14,2100			14,2100		14,1600	1.250	14,2600	1.250
Warrant	NL0010202545	BOSKA 20.5SPLOPENG	EUR	12,1800	12,1800	11,7900			11,7900		11,7400	1.250	11,8400	1.250
Warrant	NL0010207015	BOSKA 22.5SPLOPENG	EUR	10,3600	10,3600	9,9600			9,9600		9,9100	1.250	10,0100	1.250
Warrant	NL0010531679	BOSKA 24.5SPLOPENG	EUR	8,5100	8,5100	8,1200			8,1200		8,0700	1.250	8,1700	1.250
Warrant	NL0011859236	BOSKA 24.9SPLOPENG	EUR	6,4800	6,4800	6,0900			6,0900		6,0400	1.250	6,1400	1.250
Warrant	NL0010536843	BOSKA 26.6SPLOPENG	EUR	6,5300	6,5300	6,1300			6,1300		6,0800	1.250	6,1800	1.250
Warrant	NL0012466247	BOSKA 28.5SPLOPENG	EUR	4,7700	4,7700	4,3700			4,3700		4,3200	1.250	4,4200	1.250
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.8SPLOPENG	EUR	6,7000	7,0600	6,7000			7,0600		7,0100	1.250	7,1100	1.250
Warrant	NL0011615356	BOSKA 38.5SPLOPENG	EUR	10,6800	11,0600	10,6800			11,0600		11,0100	1.250	11,1100	1.250
Warrant	NL0011360664	BOSKA 42.6SPLOPENG	EUR	15,0600	15,4200	15,0600			15,4200		15,3700	1.250	15,4700	1.250
Warrant	NL0011357660	BOSKA 51.5SPLOPENG	EUR	24,6600	25,0200	24,6600			25,0200		24,9700	1.250	25,0700	1.250
Warrant	NL0011843693	BOSKA26.84SPLOPENG	EUR	4,4700	4,4700	4,0800			4,0800		4,0300	1.250	4,1300	1.250
Warrant	NL0012462774	BOSKA28.73SPLOPENG	EUR	2,6100	2,6100	2,2200			2,2200		2,1700	1.250	2,2700	1.250
Warrant	NL0012080311	BOSKA31.88SPLOPENG	EUR	0,9800	1,3600	0,9800			1,3600		1,3100	1.250	1,4100	1.250
Warrant	NL0011631072	BOSKA35.04SPLOPENG	EUR	4,1500	4,5300	4,1500			4,5300		4,4800	1.250	4,5800	1.250
Warrant	NL0009616531	BP 213SPLOPENG	EUR	3,3900	3,3900	3,3800			3,3800		3,3700	50.000	3,3900	50.000
Warrant	DE000CE6DW48	BPOST 20C 1217Z	EUR	5,0000	5,0000	5,0000			5,0000		4,8800	150	5,1200	150
Warrant	DE000CE6DW55	BPOST 22C 1217Z	EUR	3,0000	3,0000	3,0000			3,0000		2,8800	150	3,1200	150
Warrant	DE000CE6ELB5	BPOST 24C 0318Z	EUR	1,5000	1,5000	1,5000			1,5000		1,4500	300	1,5400	300
Warrant	DE000CE6E2T8	BPOST 24C 1217Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0000	225	1,1300	225
Warrant	DE000CE6ELC3	BPOST 27C 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	375	0,2600	375
Warrant	DE000CE6ELA7	BPOST 27C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0010	225	0,0700	225
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	3,5400	3,5400	3,5400			3,5400		3,4400	225	3,6400	225
Warrant	NL0011492350	BRENT 31SPLOPENG	EUR	28,8200	28,8200	28,8200			28,8200		28,8000	1.000	28,8400	1.000
Warrant	NL0011492731	BRENT 37SPLOPENG	EUR	24,0100	24,0100	24,0100			24,0100		23,9900	2.500	24,0300	2.500
Warrant	NL0011305636	BRENT 67SPLOPENG	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	5.000	5,8300	5.000
Warrant	NL0011299144	BRENT 70SPLOPENG	EUR	8,4200	8,4200	8,4200			8,4200		8,4000	5.000	8,4400	5.000
Warrant	NL0011492590	BRENT 30.3SPLOPENG	EUR	29,3400	29,3400	29,3400			29,3400		29,3200	1.000	29,3600	1.000
Warrant	NL0011491675	BRENT 31.7SPLOPENG	EUR	28,2700	28,2700	28,2700			28,2700		28,2500	1.000	28,2900	1.000
Warrant	NL0011491188	BRENT 32.4SPLOPENG	EUR	27,7200	27,7200	27,7200			27,7200		27,7000	1.000	27,7400	1.000
Warrant	NL0011491071	BRENT 33.1SPLOPENG	EUR	27,1500	27,1500	27,1500			27,1500		27,1300	1.000	27,1700	1.000
Warrant	NL0011490586	BRENT 34.6SPLOPENG	EUR	25,9500	25,9500	25,9500			25,9500		25,9300	1.000	25,9700	1.000
Warrant	NL0011490321	BRENT 35.4SPLOPENG	EUR	25,3200	25,3200	25,3200			25,3200		25,3000	1.000	25,3400	1.000
Warrant	NL0011489356	BRENT 36.2SPLOPENG	EUR	24,6800	24,6800	24,6800			24,6800		24,6600	1.000	24,7000	1.000
Warrant	NL0011619655	BRENT 38.8SPLOPENG	EUR	22,6000	22,6000	22,6000			22,6000		22,5800	2.500	22,6200	2.500
Warrant	NL0011620216	BRENT 39.7SPLOPENG	EUR	21,8600	21,8600	21,8600			21,8600		21,8400	2.500	21,8800	2.500
Warrant	NL0011622634	BRENT 41.6SPLOPENG	EUR	20,2900	20,2900	20,2900			20,2900		20,2700	5.000	20,3100	5.000
Warrant	NL0011623616	BRENT 42.7SPLOPENG	EUR	19,4700	19,4700	19,4700			19,4700		19,4500	5.000	19,4900	5.000
Warrant	NL0011624176	BRENT 43.7SPLOPENG	EUR	18,6200	18,6200	18,6200			18,6200		18,6000	5.000	18,6400	5.000
Warrant	NL0012075816	BRENT 46.4SPLOPENG	EUR	16,4600	16,4600	16,4600			16,4600		16,4400	10.000	16,4800	10.000
Warrant	NL0012075840	BRENT 46.8SPLOPENG	EUR	14,4400	14,4400	14,4400			14,4400		14,4200	2.500	14,4600	2.500
Warrant	NL0012077036	BRENT 47.8SPLOPENG	EUR	15,3400	15,3400	15,3400			15,3400		15,3200	10.000	15,3600	10.000
Warrant	NL0012077168	BRENT 49.3SPLOPENG	EUR	14,1700	14,1700	14,1700			14,1700		14,1500	10.000	14,1900	10.000
Warrant	NL0012080360	BRENT 50.8SPLOPENG	EUR	12,9800	12,9800	12,9800			12,9800		12,9600	10.000	13,0000	10.000
Warrant	NL0012080527	BRENT 52.3SPLOPENG	EUR	11,7500	11,7500	11,7500			11,7500		11,7300	10.000	11,7700	10.000
Warrant	NL0012080642	BRENT 53.9SPLOPENG	EUR	10,4800	10,4800	10,4800			10,4800		10,4600	10.000	10,5000	10.000
Warrant	NL0012081343	BRENT 54.4SPLOPENG	EUR	8,0400	8,0400	8,0400			8,0400		8,0200	2.500	8,0600	10.000
Warrant	NL0012463772	BRENT 55.4SPLOPENG	EUR	9,2900	9,2900	9,2900			9,2900		9,2700	10.000	9,3100	10.000
Warrant	NL0012464085	BRENT 57.1SPLOPENG	EUR	7,4500	7,9500	7,4500	96,8500	1	7,9500	13	7,9300	10.000	7,9700	10.000
Warrant	NL0012465371	BRENT 60.6SPLOPENG	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	10.000	5,1700	10.000
Warrant	NL0011305107	BRENT 65.7SPLOPENG	EUR	1,6400	1,8300	1,4000	1250,0000	3	1,8300	850	1,8100	10.000	1,8500	10.000
Warrant	NL0011299151	BRENT 73.1SPLOPENG	EUR	11,1700	11,1700	11,1700			11,1700		11,1500	2.500	11,1900	2.500
Warrant	NL0011288915	BRENT 76.2SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300		10,6100	2.500	10,6500	2.500
Warrant	NL0011293246	BRENT 76.3SPLOPENG	EUR	14,0600	14,0600	14,0600			14,0600		14,0400	2.500	14,0800	2.500
Warrant	NL0011492566	BRENT31.86SPLOPENG	EUR	26,9600	26,9600	26,9600			26,9600		26,9400	1.000	26,9800	1.000
Warrant	NL0011492319	BRENT32.46SPLOPENG	EUR	26,4500	26,4500	26,4500			26,4500		26,4300	1.000	26,4700	1.000
Warrant	NL0011491543	BRENT33.08SPLOPENG	EUR	25,9300	25,9300	25,9300			25,9300		25,9100	1.000	25,9500	1.000
Warrant	NL0011491212	BRENT33.69SPLOPENG	EUR	25,4200	25,4200	25,4200			25,4200		25,4000	1.000	25,4400	1.000
Warrant	NL0011490891	BRENT34.32SPLOPENG	EUR	24,8900	24,8900	24,8900			24,8900		24,8700	1.000	24,9100	1.000
Warrant	NL0011490883	BRENT34.97SPLOPENG	EUR	24,3400	24,3400	24,3400			24,3400		24,3200	1.000	24,3600	1.000
Warrant	NL0011490628	BRENT35.64SPLOPENG	EUR	23,7800	23,7800	23,7800			23,7800		23,7600	1.000	23,8000	1.000
Warrant	NL0011489448	BRENT36.32SPLOPENG	EUR	23,2100	23,2100	23,2100			23,2100		23,1900	1.000	23,2300	1.000
Warrant	NL0011492699	BRENT37.78SPLOPENG	EUR	21,9800	21,9800	21,9800			21,9800		21,9600	2.500	22,0000	2.500
Warrant	NL0011493879	BRENT38.54SPLOPENG	EUR	21,3600	21,3600	21,3600			21,3600		21,3400	2.500	21,3800	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011618814	BRENT39.31SPLOPENG	EUR	20,7000	20,7000	20,7000			20,7000		20,6800	2,500	20,7200	2,500
Warrant	NL0011620182	BRENT40.14SPLOPENG	EUR	20,0100	20,0100	20,0100			20,0100		19,9900	2,500	20,0300	2,500
Warrant	NL0011621198	BRENT40.96SPLOPENG	EUR	19,3100	19,3100	19,3100			19,3100		19,2900	2,500	19,3300	2,500
Warrant	NL0011622246	BRENT41.82SPLOPENG	EUR	18,5900	18,5900	18,5900			18,5900		18,5700	2,500	18,6100	2,500
Warrant	NL0011622238	BRENT42.69SPLOPENG	EUR	17,8600	17,8600	17,8600			17,8600		17,8400	2,500	17,8800	2,500
Warrant	NL0011623269	BRENT43.59SPLOPENG	EUR	17,1400	17,1400	17,1400			17,1400		17,1200	2,500	17,1600	2,500
Warrant	NL0011623939	BRENT44.51SPLOPENG	EUR	16,3500	16,3500	16,3500			16,3500		16,3300	2,500	16,3700	2,500
Warrant	NL0012074975	BRENT45.64SPLOPENG	EUR	15,4100	15,4100	15,4100			15,4100		15,3900	2,500	15,4300	2,500
Warrant	NL0012077077	BRENT47.99SPLOPENG	EUR	13,4400	13,4400	13,4400			13,4400		13,4200	2,500	13,4600	2,500
Warrant	NL0012077069	BRENT49.21SPLOPENG	EUR	12,4500	12,4500	12,4500			12,4500		12,4300	2,500	12,4700	2,500
Warrant	NL0012079263	BRENT50.46SPLOPENG	EUR	11,4000	11,4000	11,4000			11,4000		11,3800	2,500	11,4200	2,500
Warrant	NL0012079511	BRENT51.74SPLOPENG	EUR	10,2900	10,2900	10,2900			10,2900		10,2700	2,500	10,3100	2,500
Warrant	NL0012080576	BRENT53.06SPLOPENG	EUR	9,1900	9,1900	9,1900			9,1900		9,1700	2,500	9,2100	2,500
Warrant	NL0012463020	BRENT55.78SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000		6,8800	5,000	6,9200	5,000
Warrant	NL0012463996	BRENT57.19SPLOPENG	EUR	6,0000	6,1100	5,6900	1211,0000	2	5,6900	200	5,6700	5,000	5,7100	5,000
Warrant	NL0012464184	BRENT58.64SPLOPENG	EUR	4,1500	4,7800	4,1500	1690,9000	3	4,4700	400	4,4500	5,000	4,4900	5,000
Warrant	NL0012464994	BRENT60.12SPLOPENG	EUR	3,4800	3,4800	3,2400	400,2000	1	3,2400	115	3,2200	10,000	3,2600	10,000
Warrant	NL0012466429	BRENT61.64SPLOPENG	EUR	1,3000	2,3400	1,3000	18910,5700	14	1,9600	11483	1,9400	10,000	1,9800	10,000
Warrant	NL0012465868	BRENT63.07SPSOPENG	EUR											
Warrant	NL0011305099	BRENT64.36SPSOPENG	EUR	1,0600	1,2000	0,2400	9502,9000	22	0,6900	17040	0,6700	10,000	0,7100	10,000
Warrant	NL0011303839	BRENT67.11SPSOPENG	EUR	2,9500	3,0100	2,9500	737,5000	1	3,0100	250	2,9900	10,000	3,0300	10,000
Warrant	NL0011301890	BRENT68.54SPSOPENG	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	10,000	4,2500	10,000
Warrant	NL0011298484	BRENT70.01SPSOPENG	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	5,000	5,4800	5,000
Warrant	NL0011298492	BRENT71.48SPSOPENG	EUR	6,7100	6,7100	6,7100			6,7100		6,6900	5,000	6,7300	5,000
Warrant	NL0011296801	BRENT73.02SPSOPENG	EUR	7,9600	7,9600	7,9600			7,9600		7,9400	5,000	7,9800	5,000
Warrant	NL0011293238	BRENT74.59SPSOPENG	EUR	9,2700	9,2700	9,2700			9,2700		9,2500	2,500	9,2900	2,500
Warrant	NL0011202163	BRENT77.84SPSOPENG	EUR	12,0000	12,0000	12,0000			12,0000		11,9800	2,500	12,0200	2,500
Warrant	DE000CE6EEV8	BRUNL 11C 1217Z	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	112	4,0600	112
Warrant	DE000CE6ELD1	BRUNL 12C 0318Z	EUR	3,0400	3,0400	3,0400			3,0400		2,9200	112	3,1600	112
Warrant	DE000CE6DW63	BRUNL 12C 1217Z	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	112	3,0700	112
Warrant	DE000CE6DW71	BRUNL 13C 1217Z	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	112	2,0700	112
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	150	1,0300	150
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR	1,8600	1,8600	1,8600			1,8600		1,7700	150	1,9400	150
Warrant	DE000CE6F7G3	BRUNL 14.5C 1217Z	EUR	0,5200	0,5200	0,5200			0,5200		0,4400	112	0,6000	112
Warrant	NL0009903111	BTP 59SPLOPENG	EUR	82,6900	82,6900	82,6900			82,6900		82,6600	500	82,7100	500
Warrant	NL0010677159	BTP 105SPLOPENG	EUR	38,4000	38,4000	38,4000			38,4000		38,3700	2,500	38,4200	2,500
Warrant	NL0010687109	BTP 108SPLOPENG	EUR	34,8500	34,8500	34,8500			34,8500		34,8200	2,500	34,8700	2,500
Warrant	NL0010746814	BTP 112SPLOPENG	EUR	31,2300	31,2300	31,2300			31,2300		31,2000	2,500	31,2500	2,500
Warrant	NL0010812095	BTP 116SPLOPENG	EUR	27,5000	27,5000	27,5000			27,5000		27,4700	2,500	27,5200	2,500
Warrant	NL0011299441	BTP 120SPLOPENG	EUR	23,7800	23,7800	23,7800			23,7800		23,7500	2,500	23,8000	2,500
Warrant	NL0011302153	BTP 124SPLOPENG	EUR	19,9500	19,9500	19,9500			19,9500		19,9200	2,500	19,9700	2,500
Warrant	NL0012075741	BTP 128SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500		16,2200	2,500	16,2700	2,500
Warrant	NL0012080089	BTP 131.6SPLOPENG	EUR	8,0800	8,0800	8,0800			8,0800		8,0500	2,500	8,1000	2,500
Warrant	NL0012464713	BTP 141.45SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	2,500	1,9600	2,500
Warrant	NL0012465736	BTP 142.8SPLOPENG	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	2,500	3,3800	2,500
Warrant	NL0012465744	BTP 144.2SPLOPENG	EUR	4,8000	4,8000	4,8000			4,8000		4,7800	2,500	4,8200	2,500
Warrant	NL0010598942	BUND 135SPLOPENG	EUR	31,3200	31,3200	31,3200			31,3200		31,3000	1,000	31,3300	1,000
Warrant	NL0010600979	BUND 136SPLOPENG	EUR	29,8400	29,8400	29,8400			29,8400		29,8200	1,000	29,8500	1,000
Warrant	NL0010602199	BUND 138SPLOPENG	EUR	28,3400	28,3400	28,3400			28,3400		28,3200	1,000	28,3500	1,000
Warrant	NL0010677332	BUND 139SPLOPENG	EUR	26,8300	26,8300	26,8300			26,8300		26,8100	2,500	26,8400	2,500
Warrant	NL0010743076	BUND 141SPLOPENG	EUR	25,3300	25,3300	25,3300			25,3300		25,3100	2,500	25,3400	2,500
Warrant	NL0010751699	BUND 142SPLOPENG	EUR	23,8300	23,8300	23,8300			23,8300		23,8100	2,500	23,8400	2,500
Warrant	NL0010753711	BUND 144SPLOPENG	EUR	22,3000	22,3000	22,3000			22,3000		22,2800	5,000	22,3100	5,000
Warrant	NL0010812079	BUND 145SPLOPENG	EUR	20,7700	20,7700	20,7700			20,7700		20,7500	5,000	20,7800	5,000
Warrant	NL0010951513	BUND 147SPLOPENG	EUR	19,2300	19,2300	19,2300			19,2300		19,2100	5,000	19,2400	5,000
Warrant	NL0011293840	BUND 148SPLOPENG	EUR	17,7100	17,7100	17,7100			17,7100		17,6900	5,000	17,7200	5,000
Warrant	NL0011304571	BUND 150SPLOPENG	EUR	16,1600	16,1600	16,1600			16,1600		16,1400	5,000	16,1700	5,000
Warrant	NL0011355631	BUND 151SPLOPENG	EUR	12,5100	12,5100	12,5100			12,5100		12,4900	25,000	12,5200	25,000
Warrant	NL0011484191	BUND 152SPLOPENG	EUR	14,5800	14,5800	14,5800			14,5800		14,5600	5,000	14,5900	5,000
Warrant	NL0011491238	BUND 153SPLOPENG	EUR	12,9900	12,9900	12,9900			12,9900		12,9700	5,000	13,0000	5,000
Warrant	NL0011616313	BUND 155SPLOPENG	EUR	11,3900	11,3900	11,3900			11,3900		11,3700	25,000	11,4000	25,000
Warrant	NL0012063127	BUND 158SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300		8,2100	25,000	8,2400	25,000
Warrant	NL0012465991	BUND 160SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	25,000	6,6800	25,000
Warrant	NL0011855614	BUND 163SPSOPENG	EUR										5,0000	10,000
Warrant	NL0012065270	BUND 165SPSOPENG	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	25,000	4,7400	25,000
Warrant	NL0012074363	BUND 167SPSOPENG	EUR	7,0000	7,0000	6,4500	67900,0000	2	6,4500	9700	6,4300	25,000	6,4600	25,000
Warrant	NL0010602470	BUND 137.SPLOPENG	EUR	26,5400	26,5400	26,5400			26,5400		26,5200	2,500	26,5500	2,500
Warrant	NL0010689576	BUND 140.SPLOPENG	EUR	23,4800	23,4800	23,4800			23,4800		23,4600	2,500	23,4900	2,500
Warrant	NL0012073068	BUND 168.SPSOPENG	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	25,000	4,7400	25,000
Warrant	NL0010600128	BUND 135.4SPLOPENG	EUR	28,0600	28,0600	28,0600			28,0600		28,0400	1,000	28,0700	1,000
Warrant	NL0010676979	BUND 138.5SPLOPENG	EUR	25,0100	25,0100	25,0100			25,0100		24,9900	2,500	25,0200	2,500
Warrant	NL0010742771	BUND 141.6SPLOPENG	EUR	21,9300	21,9300	21,9300			21,9300		21,9100	5,000	21,9400	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010754107	BUND 143.1SPLOPENG	EUR	20,3700	20,3700	20,3700			20,3700		20,3500	5,000	20,3800	5,000
Warrant	NL0010811097	BUND 144.7SPLOPENG	EUR	18,8200	18,8200	18,8200			18,8200		18,8000	5,000	18,8300	5,000
Warrant	NL0010814075	BUND 146.3SPLOPENG	EUR	17,2300	17,2300	17,2300			17,2300		17,2100	5,000	17,2400	5,000
Warrant	NL0011293279	BUND 147.8SPLOPENG	EUR	15,6800	15,6800	15,6800			15,6800		15,6600	5,000	15,6900	5,000
Warrant	NL0011303490	BUND 149.4SPLOPENG	EUR	14,1000	14,1000	14,1000			14,1000		14,0800	5,000	14,1100	5,000
Warrant	NL0011488937	BUND 152.6SPLOPENG	EUR	10,9000	10,9000	10,9000			10,9000		10,8800	25,000	10,9100	25,000
Warrant	NL0011493366	BUND 154.2SPLOPENG	EUR	9,2600	9,2600	9,2600			9,2600		9,2400	25,000	9,2700	25,000
Warrant	NL0011623020	BUND 157.5SPLOPENG	EUR	5,5200	6,0100	5,5200	138,0000	1	6,0100	25	5,9900	25,000	6,0200	25,000
Warrant	NL0012079180	BUND 159.1SPLOPENG	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	25,000	4,4100	25,000
Warrant	NL0011854450	BUND 164.7SPLOPENG	EUR	2,2500	2,2500	1,3100	14141,6000	5	1,4000	9340	1,3800	25,000	1,4100	25,000
Warrant	NL0011856109	BUND 166.4SPLOPENG	EUR	3,7200	3,7200	2,9900	1653,4000	5	3,1000	510	3,0800	25,000	3,1100	25,000
Warrant	NL0012463145	BUND 169.7SPLOPENG	EUR	6,4100	6,4100	6,4100			6,4100		6,3900	25,000	6,4200	25,000
Warrant	NL0012466403	BUND 171.4SPLOPENG	EUR	8,1100	8,1100	8,1100			8,1100		8,0900	25,000	8,1200	25,000
Warrant	NL0009904192	CAC40 2490SPLOPENG	EUR	28,9900	28,9900	28,9900			28,9900		28,9800	1,000	29,0000	1,000
Warrant	NL0010085486	CAC40 2650SPLOPENG	EUR	27,4300	27,4300	27,4300			27,4300		27,4200	1,000	27,4400	1,000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	5,000	24,0600	5,000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	22,2700	22,2700	22,2700			22,2700		22,2600	5,000	22,2800	5,000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	5,000	20,0100	5,000
Warrant	NL0011618087	CAC40 3424SPLOPENG	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	10,000	19,2200	10,000
Warrant	NL0010677837	CAC40 3500SPLOPENG	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	10,000	18,4600	10,000
Warrant	NL0010677829	CAC40 3582SPLOPENG	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	10,000	17,6400	10,000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	10,000	17,8100	10,000
Warrant	NL0011618939	CAC40 3660SPLOPENG	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	10,000	16,8900	10,000
Warrant	NL0011619887	CAC40 3738SPLOPENG	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	10,000	16,1300	10,000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	10,000	15,4800	10,000
Warrant	NL0011845045	CAC40 3977SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	10,000	13,7500	10,000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	10,000	14,3000	10,000
Warrant	NL0011848221	CAC40 4059SPLOPENG	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	10,000	12,9300	10,000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	10,000	13,0900	10,000
Warrant	NL0011848213	CAC40 4143SPLOPENG	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	10,000	12,0900	10,000
Warrant	NL0011849195	CAC40 4229SPLOPENG	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	10,000	11,2300	10,000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	10,000	11,8300	10,000
Warrant	NL0011618194	CAC40 4300SPLOPENG	EUR											
Warrant	NL0011859897	CAC40 4316SPLOPENG	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	10,000	10,3600	10,000
Warrant	NL0011861695	CAC40 4405SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	10,000	9,4700	10,000
Warrant	NL0011862362	CAC40 4496SPLOPENG	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	25,000	8,5600	25,000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	25,000	9,2200	25,000
Warrant	NL0011862933	CAC40 4589SPLOPENG	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	25,000	7,6300	25,000
Warrant	NL0012062426	CAC40 4640SPLOPENG	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	25,000	7,8600	25,000
Warrant	NL0012065635	CAC40 4683SPLOPENG	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	25,000	6,6900	25,000
Warrant	NL0012066963	CAC40 4780SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	20,000	5,7000	20,000
Warrant	NL0012068712	CAC40 4790SPLOPENG	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	20,000	6,4600	20,000
Warrant	NL0012069389	CAC40 4878SPLOPENG	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	20,000	4,7900	20,000
Warrant	NL0012070700	CAC40 4930SPLOPENG	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	20,000	5,0100	20,000
Warrant	NL0012070510	CAC40 4978SPLOPENG	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	20,000	3,7400	20,000
Warrant	NL0012079990	CAC40 5077SPLOPENG	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	20,000	2,7500	20,000
Warrant	NL0012080865	CAC40 5080SPLOPENG	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	20,000	3,5600	20,000
Warrant	NL0012461727	CAC40 5179SPLOPENG	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	20,000	1,7300	20,000
Warrant	NL0012464028	CAC40 5230SPLOPENG	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	20,000	2,0700	20,000
Warrant	NL0012463673	CAC40 5280SPLOPENG	EUR											
Warrant	NL0012466502	CAC40 5283SPLOPENG	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20,000	0,6900	20,000
Warrant	NL0011212071	CAC40 5310SPLOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPLOPENG	EUR											
Warrant	NL0012465546	CAC40 5501SPLOPENG	EUR	1,9000	2,0100	1,9000	15660,0000	3	1,9300	8000	1,9200	20,000	1,9400	20,000
Warrant	NL0012070718	CAC40 5610SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	20,000	4,0600	20,000
Warrant	NL0012071112	CAC40 5613SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	20,000	3,0600	20,000
Warrant	NL0012071963	CAC40 5728SPLOPENG	EUR	4,2400	4,2400	4,2000	2332,0000	1	4,2000	550	4,1900	20,000	4,2100	20,000
Warrant	NL0012076624	CAC40 5780SPLOPENG	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	20,000	5,7800	20,000
Warrant	NL0012462097	CAC40 5842SPLOPENG	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	20,000	5,3500	20,000
Warrant	NL0012465421	CAC40 5950SPLOPENG	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	20,000	7,5500	20,000
Warrant	NL0012464515	CAC40 5959SPLOPENG	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	20,000	6,5200	20,000
Warrant	NL0012464523	CAC40 6078SPLOPENG	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	20,000	7,7100	20,000
Warrant	NL0010690061	CISCO 20.25PLOPENG	EUR	15,5900	15,5900	15,5900			15,5900		15,5900	2,500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	1,200	1,0600	1,200
Warrant	DE000CE6F7M1	COLRT 40C 1217Z	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	1,050	1,0000	1,050
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	1,500	0,5000	1,500
Warrant	DE000CE6DWA6	COLRT 44C 1217Z	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	1,200	0,3200	1,200
Warrant	DE000CE6ELG4	COLRT 48C 0318Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	1,500	0,2000	1,500
Warrant	DE000CE6DWB4	COLRT 48C 1217Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	1,200	0,0600	1,200
Warrant	DE000CE6ELH2	COLRT 54C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	1,500	0,0500	1,500
Warrant	DE000CE6ELF6	COLRT 54C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0030	1,200	0,0200	1,200
Warrant	NL0012074470	CRBN 31SPLOPENG	EUR	7,4600	7,6700	7,4600			7,6700		7,6400	2,500	7,7000	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	NL0009902550	CRBN 4.6SPLOPENG	EUR	23,0800	23,0800	22,8400			22,8400		22,8000	2.500	22,8700	2.500
Warrant	NL0010095485	CRBN 7.4SPLOPENG	EUR	20,4700	20,4700	20,2300			20,2300		20,1900	2.500	20,2600	2.500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	19,6200	19,6200	19,3800			19,3800		19,3400	2.500	19,4100	2.500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	17,6100	17,6100	17,3700			17,3700		17,3300	2.500	17,4000	2.500
Warrant	NL0011020557	CRBN 11.8SPLOPENG	EUR	16,4800	16,4800	16,2400			16,2400		16,2000	2.500	16,2700	2.500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	15,2400	15,2400	15,0000			15,0000		14,9600	2.500	15,0300	2.500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	13,9000	13,9000	13,6600			13,6600		13,6200	2.500	13,6900	2.500
Warrant	NL0011301106	CRBN 16.2SPLOPENG	EUR	12,5400	12,5400	12,3000			12,3000		12,2600	2.500	12,3300	2.500
Warrant	NL0011844048	CRBN 17.7SPLOPENG	EUR	11,1300	11,1300	10,8900			10,8900		10,8500	2.500	10,9200	2.500
Warrant	NL0011861935	CRBN 19.4SPLOPENG	EUR	9,5900	9,5900	9,3500			9,3500		9,3100	2.500	9,3800	2.500
Warrant	NL0012064638	CRBN 21.3SPLOPENG	EUR	7,9100	7,9100	7,6700			7,6700		7,6300	2.500	7,7000	2.500
Warrant	NL0012068985	CRBN 23.3SPLOPENG	EUR	6,0700	6,0700	5,8300			5,8300		5,7900	2.500	5,8600	2.500
Warrant	NL0006427155	DAX 3870SPLOPENG	EUR	91,6800	91,6800	91,6800			91,6800		91,6800	500		
Warrant	NL0006421190	DAX 4290SPLOPENG	EUR	87,5600	87,5600	87,5600			87,5600		87,5600	500		
Warrant	NL0009105154	DAX 4950SPLOPENG	EUR	81,1500	81,1500	81,1500			81,1500		81,1500	500		
Warrant	NL0009111020	DAX 5560SPLOPENG	EUR	75,2300	75,2300	75,2300			75,2300		75,2200	500	75,2400	500
Warrant	NL0009881242	DAX 6080SPLOPENG	EUR	70,2400	70,2400	70,2400			70,2400		70,2300	500	70,2500	500
Warrant	NL0009904523	DAX 6380SPLOPENG	EUR	67,3100	67,3100	67,3100			67,3100		67,3000	500	67,3200	500
Warrant	NL0010086088	DAX 7040SPLOPENG	EUR	60,8900	60,8900	60,8900			60,8900		60,8800	500	60,9000	500
Warrant	NL0010215034	DAX 7390SPLOPENG	EUR	55,4600	55,4600	55,4600			55,4600		55,4500	500	55,4700	500
Warrant	NL0010203725	DAX 7470SPLOPENG	EUR	56,7300	56,7300	56,7300			56,7300		56,7200	500	56,7400	500
Warrant	NL0010214672	DAX 7535SPLOPENG	EUR	54,0100	54,0100	54,0100			54,0100		54,0000	500	54,0200	500
Warrant	NL0010215646	DAX 7770SPLOPENG	EUR	53,8100	53,8100	53,8100			53,8100		53,8000	500	53,8200	500
Warrant	NL0010216016	DAX 7930SPLOPENG	EUR	52,3100	52,3100	52,3100			52,3100		52,3000	500	52,3200	500
Warrant	NL0010215976	DAX 7996SPLOPENG	EUR	49,4000	49,4000	49,4000			49,4000		49,3900	500	49,4100	500
Warrant	NL0010359915	DAX 8115SPLOPENG	EUR	48,2000	48,2000	48,2000			48,2000		48,1900	500	48,2100	500
Warrant	NL0010360830	DAX 8237SPLOPENG	EUR	46,9800	46,9800	46,9800			46,9800		46,9700	500	46,9900	500
Warrant	NL0010360764	DAX 8250SPLOPENG	EUR	49,2000	49,2000	49,2000			49,2000		49,1900	500	49,2100	500
Warrant	NL0010466132	DAX 8361SPLOPENG	EUR	45,7500	45,7500	45,7500			45,7500		45,7400	1.000	45,7600	1.000
Warrant	NL0010465514	DAX 8410SPLOPENG	EUR	47,6000	47,6000	47,6000			47,6000		47,5900	500	47,6100	500
Warrant	NL0010467742	DAX 8486SPLOPENG	EUR	44,4900	44,4900	44,4900			44,4900		44,4800	1.000	44,5000	1.000
Warrant	NL0010468914	DAX 8580SPLOPENG	EUR	45,9700	45,9700	45,9700			45,9700		45,9600	500	45,9800	500
Warrant	NL0010468906	DAX 8614SPLOPENG	EUR	43,2200	43,2200	43,2200			43,2200		43,2100	1.000	43,2300	1.000
Warrant	NL0010526083	DAX 8743SPLOPENG	EUR	41,9300	41,9300	41,9300			41,9300		41,9200	1.000	41,9400	1.000
Warrant	NL0010526406	DAX 8750SPLOPENG	EUR	44,3000	44,3000	44,3000			44,3000		44,2900	1.000	44,3100	1.000
Warrant	NL0010829685	DAX 8930SPLOPENG	EUR	42,5900	42,5900	42,5900			42,5900		42,5800	1.000	42,6000	1.000
Warrant	NL0010829842	DAX 8964SPLOPENG	EUR	39,7300	39,7300	39,7300			39,7300		39,7200	2.500	39,7400	2.500
Warrant	NL0011619531	DAX 9020SPLOPENG	EUR	41,7300	41,7300	41,7300			41,7300		41,7200	1.000	41,7400	1.000
Warrant	NL0011619929	DAX 9099SPLOPENG	EUR	38,3700	38,3700	38,3700			38,3700		38,3600	2.500	38,3800	2.500
Warrant	NL0011619911	DAX 9190SPLOPENG	EUR	37,4600	37,4600	37,4600			37,4600		37,4500	2.500	37,4700	2.500
Warrant	NL0011619523	DAX 9200SPLOPENG	EUR	39,9700	39,9700	39,9700			39,9700		39,9600	2.500	39,9800	2.500
Warrant	NL0011619903	DAX 9236SPLOPENG	EUR	37,0500	37,0500	37,0500			37,0500		37,0400	2.500	37,0600	2.500
Warrant	NL0011619895	DAX 9282SPLOPENG	EUR	36,5900	36,5900	36,5900			36,5900		36,5800	2.500	36,6000	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011620414	DAX 9375SPLOPENG	EUR	35,6500	35,6500	35,6500			35,6500		35,6400	2.500	35,6600	2.500
Warrant	NL0011620281	DAX 9380SPLOPENG	EUR	38,1700	38,1700	38,1700			38,1700		38,1600	2.500	38,1800	2.500
Warrant	NL0011622576	DAX 9422SPLOPENG	EUR	35,1900	35,1900	35,1900			35,1900		35,1800	2.500	35,2000	2.500
Warrant	NL0011845078	DAX 9469SPLOPENG	EUR	34,7600	34,7600	34,7600			34,7600		34,7500	2.500	34,7700	2.500
Warrant	NL0011847223	DAX 9480SPLOPENG	EUR	37,2600	37,2600	37,2600			37,2600		37,2500	2.500	37,2700	2.500
Warrant	NL0011847272	DAX 9516SPLOPENG	EUR	34,2900	34,2900	34,2900			34,2900		34,2800	2.500	34,3000	2.500
Warrant	NL0011847264	DAX 9564SPLOPENG	EUR	33,8100	33,8100	33,8100			33,8100		33,8000	2.500	33,8200	2.500
Warrant	NL0011847215	DAX 9570SPLOPENG	EUR	36,3400	36,3400	36,3400			36,3400		36,3300	2.500	36,3500	2.500
Warrant	NL0011847793	DAX 9611SPLOPENG	EUR	33,3400	33,3400	33,3400			33,3400		33,3300	2.500	33,3500	2.500
Warrant	NL0011847785	DAX 9659SPLOPENG	EUR	32,8600	32,8600	32,8600			32,8600		32,8500	2.500	32,8700	2.500
Warrant	NL0011847777	DAX 9708SPLOPENG	EUR	32,3800	32,3800	32,3800			32,3800		32,3700	2.500	32,3900	2.500
Warrant	NL0011847769	DAX 9756SPLOPENG	EUR	31,8900	31,8900	31,8900			31,8900		31,8800	2.500	31,9000	2.500
Warrant	NL0011847678	DAX 9760SPLOPENG	EUR	34,4800	34,4800	34,4800			34,4800		34,4700	5.000	34,4900	5.000
Warrant	NL0011848254	DAX 9805SPLOPENG	EUR	31,4100	31,4100	31,4100			31,4100		31,4000	2.500	31,4200	2.500
Warrant	NL0011848247	DAX 9903SPLOPENG	EUR	30,4200	30,4200	30,4200			30,4200		30,4100	2.500	30,4300	2.500
Warrant	NL0011848239	DAX 9953SPLOPENG	EUR	29,9300	29,9300	29,9300			29,9300		29,9200	2.500	29,9400	2.500
Warrant	NL0011848114	DAX 9960SPLOPENG	EUR	32,5800	32,5800	32,5800			32,5800		32,5700	5.000	32,5900	5.000
Warrant	NL0011848486	DAX 10003SPLOPENG	EUR	29,4300	29,4300	29,4300			29,4300		29,4200	2.500	29,4400	2.500
Warrant	NL0011848601	DAX 10053SPLOPENG	EUR	28,9300	28,9300	28,9300			28,9300		28,9200	5.000	28,9400	5.000
Warrant	NL0011848858	DAX 10060SPLOPENG	EUR	31,6400	31,6400	31,6400			31,6400		31,6300	5.000	31,6500	5.000
Warrant	NL0011849203	DAX 10103SPLOPENG	EUR	28,5100	28,5100	28,5100			28,5100		28,5000	5.000	28,5200	5.000
Warrant	NL0011849393	DAX 10204SPLOPENG	EUR	27,4800	27,4800	27,4800			27,4800		27,4700	5.000	27,4900	5.000
Warrant	NL0011849559	DAX 10255SPLOPENG	EUR	26,9700	26,9700	26,9700			26,9700		26,9600	5.000	26,9800	5.000
Warrant	NL0011849765	DAX 10260SPLOPENG	EUR	29,6500	29,6500	29,6500			29,6500		29,6400	10.000	29,6600	10.000
Warrant	NL0011849542	DAX 10306SPLOPENG	EUR	26,4600	26,4600	26,4600			26,4600		26,4500	5.000	26,4700	5.000
Warrant	NL0011859301	DAX 10357SPLOPENG	EUR	25,9500	25,9500	25,9500			25,9500		25,9400	5.000	25,9600	5.000
Warrant	NL0011859285	DAX 10360SPLOPENG	EUR	28,6600	28,6600	28,6600			28,6600		28,6500	5.000	28,6700	5.000
Warrant	NL0011851779	DAX 10404SPLOPENG	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	NL0011859947	DAX 10407SPLOPENG	EUR	25,4400	25,4400	25,4400			25,4400		25,4300	5.000	25,4500	5.000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10512SPLOPENG	EUR	24,4000	24,4000	24,4000			24,4000		24,3900	5.000	24,4100	5.000
Warrant	NL0011862131	DAX 10564SPLOPENG	EUR	23,8700	23,8700	23,8700			23,8700		23,8600	5.000	23,8800	5.000
Warrant	NL0011859582	DAX 10570SPLOPENG	EUR	26,6500	26,6500	26,6500			26,6500		26,6400	5.000	26,6600	5.000
Warrant	NL0011862123	DAX 10617SPLOPENG	EUR	23,3400	23,3400	23,3400			23,3400		23,3300	5.000	23,3500	5.000
Warrant	NL0011862396	DAX 10777SPLOPENG	EUR	21,6000	21,7800	21,4000	1396,5000	4	21,7800	65	21,7700	5.000	21,7900	5.000
Warrant	NL0011862388	DAX 10831SPLOPENG	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	5.000	21,2500	5.000
Warrant	NL0011862370	DAX 10885SPLOPENG	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	5.000	20,6700	5.000
Warrant	NL0011862834	DAX 10890SPLOPENG	EUR	23,5800	23,5800	23,5800			23,5800		23,5700	5.000	23,5900	5.000
Warrant	NL0011862768	DAX 10938SPLOPENG	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	5.000	20,1400	5.000
Warrant	NL0011862750	DAX 10993SPLOPENG	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	5.000	19,6000	5.000
Warrant	NL0011862958	DAX 11048SPLOPENG	EUR	19,0400	19,0400	19,0400			19,0400		19,0300	5.000	19,0500	5.000
Warrant	NL0011862941	DAX 11103SPLOPENG	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	5.000	18,4800	5.000
Warrant	NL0011863154	DAX 11105SPLOPENG	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	5.000	21,4500	5.000
Warrant	NL0012061535	DAX 11159SPLOPENG	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	5.000	17,9400	5.000
Warrant	NL0012061527	DAX 11214SPLOPENG	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	10.000	17,3800	10.000
Warrant	NL0012062004	DAX 11220SPLOPENG	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	10.000	20,3500	10.000
Warrant	NL0012061659	DAX 11271SPLOPENG	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	10.000	16,8600	10.000
Warrant	NL0012062251	DAX 11327SPLOPENG	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	10.000	16,3000	10.000
Warrant	NL0012063580	DAX 11330SPLOPENG	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	10.000	19,2800	10.000
Warrant	NL0012062400	DAX 11384SPLOPENG	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	10.000	15,7200	10.000
Warrant	NL0012064547	DAX 11440SPLOPENG	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	10.000	18,1800	10.000
Warrant	NL0012062533	DAX 11498SPLOPENG	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	10.000	14,5900	10.000
Warrant	NL0012063010	DAX 11555SPLOPENG	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	10.000	14,0100	10.000
Warrant	NL0012065023	DAX 11560SPLOPENG	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	10.000	17,0700	10.000
Warrant	NL0012064836	DAX 11613SPLOPENG	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	10.000	13,4400	10.000
Warrant	NL0012065841	DAX 11670SPLOPENG	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	50.000	15,9800	50.000
Warrant	NL0012065643	DAX 11671SPLOPENG	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	10.000	12,9700	10.000
Warrant	NL0012066138	DAX 11729SPLOPENG	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	10.000	12,3800	10.000
Warrant	NL0012066344	DAX 11847SPLOPENG	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	10.000	11,2100	10.000
Warrant	NL0012066757	DAX 11906SPLOPENG	EUR	10,7500	11,1500	10,4900	6478,0000	3	10,6000	600	10,5900	10.000	10,6100	10.000
Warrant	NL0012066815	DAX 11910SPLOPENG	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	10.000	13,6800	10.000
Warrant	NL0012079719	DAX 11965SPLOPENG	EUR	9,7700	9,8900	9,7700	9770,0000	1	9,8900	1000	9,8800	5.000	9,9000	5.000
Warrant	NL0012079701	DAX 12025SPLOPENG	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	5.000	9,3100	5.000
Warrant	NL0012079693	DAX 12085SPLOPENG	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	5.000	8,7100	5.000
Warrant	NL0012080014	DAX 12146SPLOPENG	EUR	8,8800	8,8800	8,1000	666,0000	1	8,1000	75	8,0900	5.000	8,1100	5.000
Warrant	NL0012079917	DAX 12150SPLOPENG	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	5.000	11,3500	5.000
Warrant	NL0012080006	DAX 12206SPLOPENG	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	5.000	7,5000	5.000
Warrant	NL0012080287	DAX 12267SPLOPENG	EUR	7,1600	7,4100	6,2200	11121,0000	5	6,8800	1600	6,8700	5.000	6,8900	5.000
Warrant	NL0012080345	DAX 12270SPLOPENG	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	5.000	10,1800	5.000
Warrant	NL0012080766	DAX 12329SPLOPENG	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	5.000	6,2800	5.000
Warrant	NL0012461735	DAX 12390SPLOPENG	EUR	5,6000	5,9300	5,6000	1656,9600	3	5,6500	286	5,6400	5.000	5,6600	5.000
Warrant	NL0012081384	DAX 12390SPLOPENG	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	5.000	8,9900	5.000
Warrant	NL0012462139	DAX 12452SPLOPENG	EUR	4,6500	5,9000	4,6500	1923,7500	3	5,0300	375	5,0200	5.000	5,0400	5.000
Warrant	NL0012462436	DAX 12510SPLOPENG	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	5.000	7,7800	5.000
Warrant	NL0012462121	DAX 12515SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	5.000	4,4200	5.000
Warrant	NL0012462113	DAX 12577SPLOPENG	EUR	3,4000	4,3000	3,2900	14012,3000	7	3,7800	3401	3,7700	5.000	3,7900	5.000
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012462105	DAX 12640SPLOPENG	EUR	3,5700	3,5700	2,1800	75430,5000	16	3,1500	23150	3,1400	5.000	3,1600	5.000
Warrant	NL0012462428	DAX 12640SPLOPENG	EUR	6,1400	6,5600	6,1400	614,0000	1	6,5600	100	6,5500	5.000	6,5700	5.000
Warrant	NL0012067656	DAX 12640SPLOPENG	EUR											
Warrant	NL0012462584	DAX 12703SPLOPENG	EUR	3,9800	3,9900	2,1200	34764,5700	21	2,5200	10511	2,5100	5.000	2,5300	5.000
Warrant	NL0012463194	DAX 12766SPLOPENG	EUR	3,2400	3,3100	0,7700	77384,4300	40	1,8700	43584	1,8600	5.000	1,8800	5.000
Warrant	NL0012463293	DAX 12770SPLOPENG	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	5.000	5,3500	5.000
Warrant	NL0012466437	DAX 12830SPLOPENG	EUR	1,9600	1,9600	0,7600	4552,9400	12	0,7600	3799			4,0000	90
Warrant	NL0012464234	DAX 12880SPLOPENG	EUR											
Warrant	NL0012464135	DAX 12885SPLOPENG	EUR											
Warrant	NL0012466510	DAX 12894SPLOPENG	EUR								0,4200	10.000	0,7500	10.000
Warrant	NL0012464127	DAX 12949SPLOPENG	EUR											
Warrant	NL0012465975	DAX 13182SPLOPENG	EUR											
Warrant	NL0012465983	DAX 13237SPLOPENG	EUR	2,2700	3,8200	2,2700	16041,0000	4	3,5200	4600	3,5100	10.000	3,5300	10.000
Warrant	NL0012465553	DAX 13370SPLOPENG	EUR	5,3300	5,3300	4,0600	803,5600	2	4,8700	151	4,8600	10.000	4,8800	10.000
Warrant	NL0012465561	DAX 13437SPLOPENG	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	10.000	5,5500	10.000
Warrant	NL0012465439	DAX 13450SPLOPENG	EUR	9,0000	9,5800	9,0000	900,0000	1	9,5800	100	9,5700	5.000	9,5900	5.000
Warrant	NL0012074579	DAX 13505SPLOPENG	EUR	6,5200	6,7600	6,2000	43461,8000	3	6,2000	6575	6,1900	10.000	6,2100	10.000
Warrant	NL0012463202	DAX 13573SPLOPENG	EUR	7,6700	7,6700	6,9100	7600,0000	2	6,9100	1000	6,9000	5.000	6,9200	5.000
Warrant	NL0012463210	DAX 13641SPLOPENG	EUR	7,9600	7,9600	6,7600	277,4000	2	7,5700	35	7,5600	5.000	7,5800	5.000
Warrant	NL0012463533	DAX 13710SPLOPENG	EUR	6,8500	9,3200	6,8500	17627,0000	8	8,2700	2200	8,2600	5.000	8,2800	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012464242	DAX 13730SPSOPENG	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	5,000	12,4100	5,000
Warrant	NL0012464150	DAX 13779SPSOPENG	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	5,000	8,9700	5,000
Warrant	NL0012464168	DAX 13847SPSOPENG	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	5,000	9,6600	5,000
Warrant	NL0012464564	DAX 13917SPSOPENG	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	5,000	10,3500	5,000
Warrant	NL0012464572	DAX 13986SPSOPENG	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	5,000	11,0500	5,000
Warrant	NL0012464580	DAX 14056SPSOPENG	EUR	11,6000	11,9000	11,6000	5409,8000	3	11,7400	460	11,7300	5,000	11,7500	5,000
Warrant	NL0011615505	DBANK 21SPSOPENG	EUR	7,6100	7,7100	7,6100			7,7100		7,6800	5,000	7,7300	5,000
Warrant	NL0011357710	DBANK 27SPSOPENG	EUR	14,2800	14,3800	14,2800			14,3800		14,3600	5,000	14,4000	5,000
Warrant	NL0011855648	DBANK 5.9SPSOPENG	EUR	10,5000	10,5000	10,4100			10,4100		10,3900	5,000	10,4300	5,000
Warrant	NL0011850193	DBANK 7.4SPSOPENG	EUR	9,1600	9,1600	9,0700			9,0700		9,0500	5,000	9,0900	5,000
Warrant	NL0011856216	DBANK 8.3SPSOPENG	EUR	8,3700	8,3700	8,2800			8,2800		8,2600	5,000	8,3000	5,000
Warrant	NL0011859467	DBANK 10.3SPSOPENG	EUR	6,6100	6,6100	6,5200			6,5200		6,5000	5,000	6,5400	5,000
Warrant	NL0011860473	DBANK 11.4SPSOPENG	EUR	5,5800	5,6800	5,4900	5,6800	1	5,4900	1	5,4700	5,000	5,5100	5,000
Warrant	NL0012079107	DBANK 12.4SPSOPENG	EUR	4,6500	4,6500	4,5600			4,5600		4,5400	2,500	4,5800	2,500
Warrant	NL0012462311	DBANK 13.5SPSOPENG	EUR	3,6300	3,6300	3,5400			3,5400		3,5200	2,500	3,5600	2,500
Warrant	NL0012465181	DBANK 14.7SPSOPENG	EUR	2,5300	2,5300	2,4400			2,4400		2,4200	2,500	2,4600	2,500
Warrant	NL0012462329	DBANK 16.4SPSOPENG	EUR	2,5300	2,6300	2,5300			2,6300		2,6100	2,500	2,6500	2,500
Warrant	NL0011615497	DBANK 18.5SPSOPENG	EUR	4,8100	4,9100	4,8100			4,9100		4,8800	5,000	4,9300	5,000
Warrant	NL0011615513	DBANK 23.8SPSOPENG	EUR	10,7500	10,8500	10,7500			10,8500		10,8200	5,000	10,8700	5,000
Warrant	NL0010677472	DBANK 30.6SPSOPENG	EUR	18,2300	18,3300	18,2300			18,3300		18,3100	5,000	18,3500	5,000
Warrant	NL0009878198	DJBKS 91SPSOPENG	EUR	9,5900	9,5900	9,3900			9,3900		9,3400	2,500	9,4400	2,500
Warrant	NL0011849096	DJBKS 106SPSOPENG	EUR	8,1300	8,1300	7,9400			7,9400		7,8900	2,500	7,9900	2,500
Warrant	NL0011851290	DJBKS 114SPSOPENG	EUR	7,3400	7,3400	7,1500			7,1500		7,1000	2,500	7,2000	2,500
Warrant	NL0011853098	DJBKS 123SPSOPENG	EUR	6,4700	6,4700	6,2800			6,2800		6,2300	2,500	6,3300	2,500
Warrant	NL0011857883	DJBKS 133SPSOPENG	EUR	5,5400	5,5400	5,3400			5,3400		5,2900	2,500	5,3900	2,500
Warrant	NL0011862883	DJBKS 144SPSOPENG	EUR	4,5400	4,5400	4,3500			4,3500		4,3000	2,500	4,4000	2,500
Warrant	NL0012064588	DJBKS 155SPSOPENG	EUR	3,4700	3,4700	3,2700			3,2700		3,2200	2,500	3,3200	2,500
Warrant	NL0012069504	DJBKS 167SPSOPENG	EUR	2,3200	2,3200	2,1200			2,1200		2,0700	2,500	2,1700	2,500
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 202SPSOPENG	EUR	2,9500	3,1500	2,9500			3,1500		3,1000	2,500	3,2000	2,500
Warrant	NL0011208228	DJBKS 213SPSOPENG	EUR	4,0900	4,2900	4,0900			4,2900		4,2400	2,500	4,3400	2,500
Warrant	NL0011304696	DJBKS 225SPSOPENG	EUR	5,2800	5,4800	5,2800			5,4800		5,4300	2,500	5,5300	2,500
Warrant	NL0006429060	DJIND 5890SPSOPENG	EUR	154,8500	154,8500	154,8500			154,8500		154,8500	250		
Warrant	NL0009112192	DJIND 7850SPSOPENG	EUR	138,8800	138,8800	138,8800			138,8800		138,8500	250	138,9000	250
Warrant	NL0009371376	DJIND 9070SPSOPENG	EUR	128,9800	128,9800	128,9800			128,9800		128,9500	250	129,0000	250
Warrant	NL0009881259	DJIND 9480SPSOPENG	EUR	125,6800	125,6800	125,6800			125,6800		125,6500	250	125,7000	250
Warrant	NL0009882273	DJIND10320SPSOPENG	EUR	118,7300	118,7300	118,7300			118,7300		118,7000	250	118,7500	250
Warrant	NL0010103719	DJIND11620SPSOPENG	EUR	108,1800	108,1800	108,1800			108,1800		108,1500	250	108,2000	250
Warrant	NL0010348173	DJIND13020SPSOPENG	EUR	96,7400	96,7400	96,7400			96,7400		96,7200	250	96,7600	250
Warrant	NL0010353702	DJIND13761SPSOPENG	EUR	87,5000	87,5000	87,5000			87,5000		87,4900	250	87,5000	250
Warrant	NL0010543880	DJIND14552SPSOPENG	EUR	80,8800	80,8800	80,8800			80,8800		80,8600	250	80,9000	250
Warrant	NL0010544607	DJIND14878SPSOPENG	EUR	78,1400	78,1400	78,1400			78,1400		78,1100	250	78,1600	250
Warrant	NL0010544268	DJIND14900SPSOPENG	EUR	81,4700	81,4700	81,4700			81,4700		81,4400	250	81,4900	250
Warrant	NL0010586087	DJIND15210SPSOPENG	EUR	75,3500	75,3500	75,3500			75,3500		75,3300	250	75,3700	250
Warrant	NL0011363775	DJIND15292SPSOPENG	EUR	74,6600	74,6600	74,6600			74,6600		74,6400	250	74,6800	250
Warrant	NL0011363767	DJIND15373SPSOPENG	EUR	73,9800	73,9800	73,9800			73,9800		73,9500	250	74,0000	250
Warrant	NL0011619937	DJIND15471SPSOPENG	EUR	73,1600	73,1600	73,1600			73,1600		73,1300	250	73,1800	250
Warrant	NL0011620034	DJIND15568SPSOPENG	EUR	72,3400	72,3400	72,3400			72,3400		72,3100	250	72,3600	250
Warrant	NL0011620422	DJIND15766SPSOPENG	EUR	70,6800	70,6800	70,6800			70,6800		70,6600	250	70,7000	250
Warrant	NL0011620620	DJIND15969SPSOPENG	EUR	68,9700	68,9700	68,9700			68,9700		68,9400	1,000	68,9900	1,000
Warrant	NL0011621891	DJIND16171SPSOPENG	EUR	67,2800	67,2800	67,2800			67,2800		67,2500	1,000	67,3000	1,000
Warrant	NL0011622196	DJIND16200SPSOPENG	EUR	70,8600	70,8600	70,8600			70,8600		70,8300	250	70,8800	250
Warrant	NL0011622584	DJIND16273SPSOPENG	EUR	66,4300	66,4300	66,4300			66,4300		66,4000	1,000	66,4500	1,000
Warrant	NL0011623731	DJIND16478SPSOPENG	EUR	64,7000	64,7000	64,7000			64,7000		64,6700	1,000	64,7200	1,000
Warrant	NL0011622311	DJIND16540SPSOPENG	EUR	68,0800	68,0800	68,0800			68,0800		68,0600	1,000	68,1000	1,000
Warrant	NL0011624143	DJIND16582SPSOPENG	EUR	63,8300	63,8300	63,8300			63,8300		63,8000	1,000	63,8500	1,000
Warrant	NL0011491006	DJIND16635SPSOPENG	EUR											
Warrant	NL0011625207	DJIND16686SPSOPENG	EUR	62,9500	62,9500	62,9500			62,9500		62,9300	1,000	62,9700	1,000
Warrant	NL0011625454	DJIND16791SPSOPENG	EUR	62,0700	62,0700	62,0700			62,0700		62,0500	1,000	62,0900	1,000
Warrant	NL0011625512	DJIND16890SPSOPENG	EUR	65,2500	65,2500	65,2500			65,2500		65,2300	1,000	65,2700	1,000
Warrant	NL0011625827	DJIND16897SPSOPENG	EUR	61,1900	61,1900	61,1900			61,1900		61,1600	1,000	61,2100	1,000
Warrant	NL0011626106	DJIND17110SPSOPENG	EUR	59,4000	59,4000	59,4000			59,4000		59,3700	1,000	59,4200	1,000
Warrant	NL0011845680	DJIND17324SPSOPENG	EUR	57,6500	57,6500	57,6500			57,6500		57,6300	1,000	57,6700	1,000
Warrant	NL0011634209	DJIND17350SPSOPENG	EUR											
Warrant	NL0011846043	DJIND17540SPSOPENG	EUR	55,8400	55,8400	55,8400			55,8400		55,8200	1,000	55,8600	1,000
Warrant	NL0011845953	DJIND17600SPSOPENG	EUR	59,4700	59,4700	59,4700			59,4700		59,4400	1,000	59,4900	1,000
Warrant	NL0011847819	DJIND17648SPSOPENG	EUR	54,9400	54,9400	54,9400			54,9400		54,9200	1,000	54,9600	1,000
Warrant	NL0011847801	DJIND17758SPSOPENG	EUR	54,0300	54,0300	54,0300			54,0300		54,0000	1,000	54,0500	1,000
Warrant	NL0011848262	DJIND17869SPSOPENG	EUR	53,1100	53,1100	53,1100			53,1100		53,0900	1,000	53,1300	1,000
Warrant	NL0011859608	DJIND17960SPSOPENG	EUR	56,5500	56,5500	56,5500			56,5500		56,5300	1,000	56,5700	1,000
Warrant	NL0011859962	DJIND18086SPSOPENG	EUR	51,3000	51,3000	51,3000			51,3000		51,2800	1,000	51,3200	1,000
Warrant	NL0011849211	DJIND18097SPSOPENG	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	NL0011859954	DJIND18197SPLOPENG	EUR	50,3700	50,3700	50,3700			50,3700		50,3400	1.000	50,3900	1.000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859590	DJIND18330SPLOPENG	EUR	53,5300	53,5300	53,5300			53,5300		53,5000	1.000	53,5500	1.000
Warrant	NL0011860150	DJIND18423SPLOPENG	EUR	48,4800	48,4800	48,4800			48,4800		48,4500	1.000	48,5000	1.000
Warrant	NL0011861083	DJIND18536SPLOPENG	EUR	47,5000	47,5000	47,5000			47,5000		47,4900	1.000	47,5100	1.000
Warrant	NL0011861471	DJIND18650SPLOPENG	EUR	46,5700	46,5700	46,5700			46,5700		46,5500	1.000	46,5900	1.000
Warrant	NL0011861463	DJIND18765SPLOPENG	EUR	45,5800	45,5800	45,5800			45,5800		45,5700	1.000	45,5900	1.000
Warrant	NL0011028774	DJIND18834SPLOPENG	EUR											
Warrant	NL0011862792	DJIND18876SPLOPENG	EUR	44,6700	44,6700	44,6700			44,6700		44,6400	1.000	44,6900	1.000
Warrant	NL0011862784	DJIND18992SPLOPENG	EUR	43,6800	43,6800	43,6800			43,6800		43,6700	1.000	43,6800	1.000
Warrant	NL0011862271	DJIND19090SPLOPENG	EUR	47,3400	47,3400	47,3400			47,3400		47,3200	1.000	47,3600	1.000
Warrant	NL0011862776	DJIND19109SPLOPENG	EUR	42,7100	42,7100	42,7100			42,7100		42,6900	1.000	42,7300	1.000
Warrant	NL0012061923	DJIND19344SPLOPENG	EUR	40,7400	40,7400	40,7400			40,7400		40,7100	1.000	40,7600	1.000
Warrant	NL0012063457	DJIND19463SPLOPENG	EUR	39,7500	39,7500	39,7500			39,7500		39,7300	1.000	39,7700	1.000
Warrant	NL0012064554	DJIND19480SPLOPENG	EUR	44,1600	44,1600	44,1600			44,1600		44,1300	1.000	44,1800	1.000
Warrant	NL0012065452	DJIND19702SPLOPENG	EUR	37,7100	37,7100	37,7100			37,7100		37,7000	1.000	37,7200	1.000
Warrant	NL0012065650	DJIND19823SPLOPENG	EUR	36,7200	36,7200	36,7200			36,7200		36,6900	1.000	36,7400	1.000
Warrant	NL0012066070	DJIND20066SPLOPENG	EUR	34,6800	34,6800	34,6800			34,6800		34,6500	1.000	34,7000	1.000
Warrant	NL0012069199	DJIND20280SPLOPENG	EUR	37,6300	37,6300	37,6300			37,6300		37,6000	1.000	37,6500	1.000
Warrant	NL0012066369	DJIND20312SPLOPENG	EUR	32,6100	32,6100	32,6100			32,6100		32,5900	1.000	32,6300	1.000
Warrant	NL0012066534	DJIND20436SPLOPENG	EUR	31,5800	31,5800	31,5800			31,5800		31,5400	1.000	31,6200	1.000
Warrant	NL0012070957	DJIND20561SPLOPENG	EUR	30,5200	30,5200	30,5200			30,5200		30,5000	1.000	30,5400	1.000
Warrant	NL0012073720	DJIND20686SPLOPENG	EUR	29,4700	29,4700	29,4700			29,4700		29,4500	1.000	29,4900	1.000
Warrant	NL0012074074	DJIND20936SPLOPENG	EUR	27,3600	27,3600	27,3600			27,3600		27,3500	2.500	27,3600	2.500
Warrant	NL0012076061	DJIND21057SPLOPENG	EUR	26,3600	26,3600	26,3600			26,3600		26,3400	2.500	26,3800	2.500
Warrant	NL0012074108	DJIND21100SPLOPENG	EUR	32,3400	32,3400	30,8700	32,3400	1	30,8700		30,8300	1.000	30,9100	1.000
Warrant	NL0012076566	DJIND21184SPLOPENG	EUR	25,2700	25,2700	25,2700			25,2700		25,2300	2.500	25,3100	2.500
Warrant	NL0012077093	DJIND21313SPLOPENG	EUR	24,2300	24,2300	24,2300			24,2300		24,2200	2.500	24,2400	2.500
Warrant	NL0012077481	DJIND21442SPLOPENG	EUR	23,1300	23,1300	23,1300			23,1300		23,1100	2.500	23,1500	2.500
Warrant	NL0012079925	DJIND21530SPLOPENG	EUR	27,4100	27,4100	27,4100			27,4100		27,3700	2.500	27,4500	2.500
Warrant	NL0012077473	DJIND21572SPLOPENG	EUR	22,0500	22,0500	22,0500			22,0500		22,0300	2.500	22,0700	2.500
Warrant	NL0012080774	DJIND21702SPLOPENG	EUR	21,6300	21,6300	20,9500	1081,5000	1	20,9500		20,9300	2.500	20,9700	2.500
Warrant	NL0012081160	DJIND21833SPLOPENG	EUR	19,8500	19,8500	19,8500			19,8500		19,8300	2.500	19,8700	2.500
Warrant	NL0012081004	DJIND21960SPLOPENG	EUR	23,9000	23,9000	23,9000			23,9000		23,8800	2.500	23,9200	2.500
Warrant	NL0012462592	DJIND22229SPLOPENG	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	5.000	16,5000	5.000
Warrant	NL0012463228	DJIND22365SPLOPENG	EUR	15,3600	15,3600	15,3600			15,3600		15,3200	5.000	15,4000	5.000
Warrant	NL0012463749	DJIND22400SPLOPENG	EUR	20,3100	20,3100	20,3100			20,3100		20,2800	2.500	20,3300	2.500
Warrant	NL0012463541	DJIND22503SPLOPENG	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	5.000	14,2100	5.000
Warrant	NL0012463699	DJIND22638SPLOPENG	EUR	14,1300	14,1300	13,0800	1695,6000	1	13,0800	120	13,0600	5.000	13,1000	5.000
Warrant	NL0012463681	DJIND22774SPLOPENG	EUR	12,1700	12,1700	11,7900	23960,0000	2	11,9200	2000	11,8800	10.000	11,9600	10.000
Warrant	NL0012464929	DJIND22912SPLOPENG	EUR	11,8000	11,8000	10,7700	826,0000	1	10,7700	70	10,7300	5.000	10,8100	5.000
Warrant	NL0012466536	DJIND23049SPLOPENG	EUR	9,6300	9,6300	9,6300			9,6300		9,6100	5.000	9,6500	5.000
Warrant	NL0012466528	DJIND23187SPLOPENG	EUR	9,5500	9,8400	8,4400	2920,8400	3	8,4400	301	8,4300	5.000	8,4500	5.000
Warrant	NL0012463566	DJIND23632SPSOPENG	EUR											
Warrant	NL0012465447	DJIND23690SPSOPENG	EUR											
Warrant	NL0012463574	DJIND23774SPSOPENG	EUR											
Warrant	NL0012463582	DJIND23902SPSOPENG	EUR											
Warrant	NL0012463590	DJIND24044SPSOPENG	EUR											
Warrant	NL0012464176	DJIND24189SPSOPENG	EUR											
Warrant	NL0012464598	DJIND24334SPSOPENG	EUR	0,6100	3,1400	0,4900	4503,0900	8	1,6400	2881	1,6200	10.000	1,6600	10.000
Warrant	NL0012464952	DJIND24481SPSOPENG	EUR	2,2800	4,8000	1,8400	2957,5000	6	3,0400	1000	3,0200	10.000	3,0600	10.000
Warrant	NL0012463756	DJIND24600SPSOPENG	EUR	10,2400	10,2400	10,2400			10,2400		10,2100	2.500	10,2600	2.500
Warrant	NL0012466544	DJIND24628SPSOPENG	EUR	2,9800	4,2800	2,9800	2,9800	1	4,2800	1	4,2600	10.000	4,3000	10.000
Warrant	NL0012466551	DJIND24776SPSOPENG	EUR	5,5100	5,5100	5,5100			5,5100		5,4900	10.000	5,5300	10.000
Warrant	NL0010215877	DSM 36SPLOPENG	EUR	45,1000	45,1000	44,5200			44,5200		44,4900	2.500	44,5400	2.500
Warrant	NL0011629258	DSM 45SPLOPENG	EUR	36,7800	36,7800	36,2000			36,2000		36,1700	2.500	36,2200	2.500
Warrant	NL0006422289	DSM 2.7SPLOPENG	EUR	76,1000	76,1000	75,5200			75,5200		75,5200	2.500		
Warrant	NL0006428831	DSM 6.7SPLOPENG	EUR	72,3700	72,3700	71,7600			71,7600		71,7600	2.500		
Warrant	NL0009231604	DSM 14.9SPLOPENG	EUR	64,7400	64,7400	64,1600			64,1600		64,1300	2.500	64,1800	2.500
Warrant	NL0009232297	DSM 17.2SPLOPENG	EUR	62,6300	62,6300	62,0300			62,0300		61,9900	2.500	62,0700	2.500
Warrant	NL0009234004	DSM 19.7SPLOPENG	EUR	60,3200	60,3200	59,7400			59,7400		59,7100	2.500	59,7600	2.500
Warrant	NL0009367135	DSM 22.2SPLOPENG	EUR	57,9800	57,9800	57,4000			57,4000		57,3700	2.500	57,4200	2.500
Warrant	NL0009881325	DSM 24.7SPLOPENG	EUR	55,6400	55,6400	55,0400			55,0400		55,0000	2.500	55,0800	2.500
Warrant	NL0009906791	DSM 30.3SPLOPENG	EUR	50,4500	50,4500	49,8700			49,8700		49,8400	2.500	49,8900	2.500
Warrant	NL0011373006	DSM 31.8SPLOPENG	EUR	47,0900	47,0900	46,5100			46,5100		46,4800	2.500	46,5300	2.500
Warrant	NL0010212437	DSM 33.1SPLOPENG	EUR	47,8700	47,8700	47,2900			47,2900		47,2600	2.500	47,3100	2.500
Warrant	NL0011621552	DSM 38.8SPLOPENG	EUR	42,5100	42,5100	41,9300			41,9300		41,9000	2.500	41,9500	2.500
Warrant	NL0011625298	DSM 41.8SPLOPENG	EUR	39,7500	39,7500	39,1500			39,1500		39,1100	2.500	39,1900	2.500
Warrant	NL0011846324	DSM 48.3SPLOPENG	EUR	33,6900	33,6900	33,1100			33,1100		33,0800	2.500	33,1300	2.500
Warrant	NL0011848643	DSM 51.9SPLOPENG	EUR	30,3700	30,3700	29,7900			29,7900		29,7600	2.500	29,8100	2.500
Warrant	NL0012068050	DSM 55.7SPLOPENG	EUR	26,8700	26,8700	26,2700			26,2700		26,2300	2.500	26,3100	2.500
Warrant	NL0012464895	DSM 68.2SPLOPENG	EUR	15,2000	15,2000	14,6200			14,6200		14,5900	2.500	14,6400	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	NL0011011630	DSM 33.64SPLOPENG	EUR	45,2400	45,2400	44,6600			44,6600		44,6300	2,500	44,6800	2,500
Warrant	NL0010683074	DSM 35.66SPLOPENG	EUR	43,2200	43,2200	42,6400			42,6400		42,6100	2,500	42,6600	2,500
Warrant	NL0011373261	DSM 37.64SPLOPENG	EUR	41,2600	41,2600	40,6800			40,6800		40,6500	2,500	40,7000	2,500
Warrant	NL0011620794	DSM 39.71SPLOPENG	EUR	39,1900	39,1900	38,6100			38,6100		38,5800	2,500	38,6300	2,500
Warrant	NL0011624077	DSM 41.86SPLOPENG	EUR	37,0200	37,0200	36,4400			36,4400		36,4100	2,500	36,4600	2,500
Warrant	NL0011625132	DSM 44.14SPLOPENG	EUR	34,7500	34,7500	34,1700			34,1700		34,1400	2,500	34,1900	2,500
Warrant	NL0011843677	DSM 46.46SPLOPENG	EUR	32,4200	32,4200	31,8400			31,8400		31,8100	2,500	31,8600	2,500
Warrant	NL0011846209	DSM 48.91SPLOPENG	EUR	29,9700	29,9700	29,3900			29,3900		29,3600	2,500	29,4100	2,500
Warrant	NL0011847975	DSM 51.49SPLOPENG	EUR	27,3900	27,3900	26,8100			26,8100		26,7800	2,500	26,8300	2,500
Warrant	NL0012063739	DSM 54.16SPLOPENG	EUR	24,7200	24,7200	24,1400			24,1400		24,1100	2,500	24,1600	2,500
Warrant	NL0012065171	DSM 56.96SPLOPENG	EUR	21,9200	21,9200	21,3400			21,3400		21,3100	2,500	21,3600	2,500
Warrant	NL0012067557	DSM 59.91SPLOPENG	EUR	19,0300	19,0300	18,4300			18,4300		18,3900	2,500	18,4700	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 62.93SPLOPENG	EUR	15,9600	15,9600	15,3800			15,3800		15,3500	2,500	15,4000	2,500
Warrant	NL0012461933	DSM 66.08SPLOPENG	EUR	12,8000	12,8400	12,2200	898,8000	1	12,2200	70	12,1900	2,500	12,2400	2,500
Warrant	NL0012462915	DSM 69.39SPLOPENG	EUR	9,4900	9,4900	8,9100			8,9100		8,8800	2,500	8,9300	2,500
Warrant	NL0012464846	DSM 72.86SPLOPENG	EUR	6,0200	6,0200	5,4400			5,4400		5,4100	2,500	5,4600	2,500
Warrant	NL0012466197	DSM 76.52SPLOPENG	EUR	2,3600	2,3600	1,7800			1,7800		1,7500	2,500	1,8000	2,500
Warrant	NL0012466064	DSM 80.38SPSOPENG	EUR	2,1800	2,8000	2,1800			2,8000		2,7800	2,500	2,8100	2,500
Warrant	NL0010939245	EBAY 6.35PLOPENG	EUR	24,4800	24,4800	24,4800			24,4800		24,4800	5,000		
Warrant	NL0011304332	EBAY 22.35PLOPENG	EUR	12,0200	12,0200	12,0200			12,0200		12,0200	5,000		
Warrant	NL0010217501	ENGIE 10SPLOPENG	EUR	5,4400	5,4400	5,4100			5,4100		5,3900	10,000	5,4300	10,000
Warrant	NL0010097705	ENGIE 7.75PLOPENG	EUR	7,6300	7,6300	7,6000			7,6000		7,5800	10,000	7,6200	10,000
Warrant	NL0009766021	ENGIE 8.85PLOPENG	EUR	6,6100	6,6100	6,5800			6,5800		6,5600	10,000	6,6000	10,000
Warrant	NL0012061410	ENGIE 9.35PLOPENG	EUR	6,0800	6,0800	6,0500			6,0500		6,0500	10,000		
Warrant	NL0012075493	ENGIE 11.45PLOPENG	EUR	4,2100	4,2100	4,1800			4,1800		4,1600	2,500	4,2000	2,500
Warrant	NL0011204110	ENGIE 16.25SPSOPENG	EUR	2,9500	2,9800	2,9500			2,9800		2,9600	10,000	3,0000	10,000
Warrant	NL0011024393	ENX 28.55PLOPENG	EUR	25,0200	25,0200	24,7900			24,7900		24,7300	10,000	24,8500	10,000
Warrant	NL0011204730	ENX 34.85PLOPENG	EUR											
Warrant	NL0011371141	EON 4.85PLOPENG	EUR	5,3800	5,3800	5,2500			5,2500		5,2300	5,000	5,2600	5,000
Warrant	NL0011369756	EON 5.35PLOPENG	EUR	4,9300	4,9300	4,8000			4,8000		4,7800	10,000	4,8100	10,000
Warrant	NL0011373998	EON 5.85PLOPENG	EUR	4,4600	4,4600	4,3300			4,3300		4,3100	5,000	4,3400	5,000
Warrant	XS1346712893	ESTX STN0119B	EUR	108,7000	108,7000	108,7000			108,7000		108,2000	100,000	109,2000	100,000
Warrant	XS1549407580	ESTX STN0122B	EUR	109,1000	109,1000	109,1000			109,1000		108,6000	100,000	109,6000	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	106,7100	106,7100	106,4800			106,4800		105,9400	100,000	107,0100	100,000
Warrant	XS1194403868	ESTX STN0320B	EUR	117,5000	117,5000	117,3000	11750,0000	1	117,3000	10000	116,8000	100,000	117,8000	100,000
Warrant	XS1216541729	ESTX STN0418B	EUR	103,3000	103,3000	103,3000			103,3000		102,8000	100,000	103,8000	100,000
Warrant	XS0483658331	ESTX STN0418B	EUR	131,8100	131,8100	130,9000			130,9000		130,2400	100,000	131,5500	100,000
Warrant	XS1236606171	ESTX STN0520B	EUR								105,5000	6,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	120,5800	120,5800	120,0300			120,0300		119,4200	100,000	120,6300	100,000
Warrant	XS1621351474	ESTX STN0622B	EUR	98,9500	98,9500	98,9500			98,9500		100,0000	7,000		
Warrant	XS1703946316	ESTX STN0622B	EUR	100,8000	100,9000	99,7000	88699,0000	3	99,7000	88000	99,2000	100,000	100,2000	100,000
Warrant	XS1261825209	ESTX STN0720B	EUR	109,7000	109,7000	109,7000			109,7000		111,3000	21,000	118,0000	198,000
Warrant	XS1688382123	ESTX STN0920B	EUR	100,3000	100,3000	99,7300	16048,0000	1	99,7300	16000	99,5000	1,000	99,9500	100,000
Warrant	XS1302980799	ESTX STN1020G	EUR	105,9000	105,9000	105,4800			105,4800		104,9400	175,000	106,0100	100,000
Warrant	NL0010280699	ESTX 7STN0118N	EUR	106,5000	106,5000	106,5000			106,5000		106,5000	100,000	106,7500	250,000
Warrant	NL0006426546	ESTX 8605PLOPENG	EUR	27,0700	27,0700	27,0700			27,0700		27,0700	2,500		
Warrant	NL0006420747	ESTX 11805PLOPENG	EUR	23,9500	23,9500	23,9500			23,9500		23,9500	2,500		
Warrant	NL0009105162	ESTX 14605PLOPENG	EUR	21,2200	21,2200	21,2200			21,2200		21,2200	2,500		
Warrant	NL0009880137	ESTX 16605PLOPENG	EUR	19,3800	19,3800	19,3800			19,3800		19,3600	2,500	19,3900	2,500
Warrant	NL0010205019	ESTX 20005PLOPENG	EUR	16,0300	16,0300	16,0300			16,0300		16,0100	5,000	16,0400	5,000
Warrant	NL0010208005	ESTX 21305PLOPENG	EUR	14,8000	14,8000	14,8000			14,8000		14,7800	5,000	14,8100	5,000
Warrant	NL0010355285	ESTX 21405PLOPENG	EUR	14,0800	14,0800	14,0800			14,0800		14,0600	5,000	14,0900	5,000
Warrant	NL0010343927	ESTX 22605PLOPENG	EUR	13,5100	13,5100	13,5100			13,5100		13,4900	5,000	13,5200	5,000
Warrant	NL0010466157	ESTX 23025PLOPENG	EUR	12,4700	12,4700	12,4700			12,4700		12,4500	5,000	12,4800	5,000
Warrant	NL0010468385	ESTX 23845PLOPENG	EUR	11,6600	11,6600	11,6600			11,6600		11,6400	5,000	11,6700	5,000
Warrant	NL0010527826	ESTX 24685PLOPENG	EUR	10,8100	10,8100	10,8100			10,8100		10,7900	10,000	10,8200	10,000
Warrant	NL0010529566	ESTX 25105PLOPENG	EUR	11,0800	11,0800	11,0800			11,0800		11,0600	5,000	11,0900	5,000
Warrant	NL0010536975	ESTX 25555PLOPENG	EUR	9,9200	9,9200	9,9200			9,9200		9,9000	10,000	9,9300	10,000
Warrant	NL0011619572	ESTX 25905PLOPENG	EUR	10,2900	10,2900	10,2900			10,2900		10,2700	10,000	10,3000	10,000
Warrant	NL0011619945	ESTX 26105PLOPENG	EUR	9,3800	9,3800	9,3800			9,3800		9,3600	10,000	9,3900	10,000
Warrant	NL0011849229	ESTX 26915PLOPENG	EUR	8,5400	8,5400	8,5400			8,5400		8,5200	10,000	8,5500	10,000
Warrant	NL0011851480	ESTX 27755PLOPENG	EUR	7,7300	7,7300	7,7300			7,7300		7,7100	10,000	7,7400	10,000
Warrant	NL0011853122	ESTX 28625PLOPENG	EUR	6,8600	6,8600	6,8600			6,8600		6,8400	10,000	6,8700	10,000
Warrant	NL0011853767	ESTX 28705PLOPENG	EUR	7,6100	7,6100	7,6100			7,6100		7,5900	10,000	7,6200	10,000
Warrant	NL0011862404	ESTX 29515PLOPENG	EUR	5,9800	5,9800	5,9800			5,9800		5,9600	25,000	5,9900	25,000
Warrant	NL0012061477	ESTX 30205PLOPENG	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	10,000	6,1800	10,000
Warrant	NL0011862974	ESTX 30425PLOPENG	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	25,000	5,0700	25,000
Warrant	NL0012062541	ESTX 31365PLOPENG	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	25,000	4,1700	25,000
Warrant	NL0012067243	ESTX 31705PLOPENG	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	25,000	4,6800	25,000
Warrant	NL0012067342	ESTX 32335PLOPENG	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	25,000	3,2600	25,000
Warrant	NL0012079933	ESTX 33305PLOPENG	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	20,000	3,1400	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	
Warrant	NL0012070106	ESTX 3332SPLOPENG	EUR	2,2600	2,2600	2,2600			2,2600			2,2400	25.000	2,2700	25.000
Warrant	NL0012080790	ESTX 3432SPLOPENG	EUR	1,1600	1,1600	1,1600			1,1600			1,1400	20.000	1,1700	20.000
Warrant	NL0012464051	ESTX 3500SPLOPENG	EUR	1,5100	1,5100	1,5100			1,5100			1,4900	20.000	1,5200	20.000
Warrant	NL0012464143	ESTX 3533SPLOPENG	EUR												
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR												
Warrant	NL0012070551	ESTX 3741SPSOPENG	EUR	1,9000	2,1800	1,9000	1,9000	1	2,1800		1	2,1600	25.000	2,1900	25.000
Warrant	NL0011193420	ESTX 3810SPSOPENG	EUR	4,0300	4,0300	4,0300			4,0300			4,0100	25.000	4,0400	25.000
Warrant	NL0012071559	ESTX 3855SPSOPENG	EUR	3,3200	3,3200	3,3200			3,3200			3,3000	25.000	3,3300	25.000
Warrant	NL0011304688	ESTX 3930SPSOPENG	EUR	5,2900	5,2900	5,2900			5,2900			5,2700	25.000	5,3000	25.000
Warrant	NL0012073316	ESTX 3971SPSOPENG	EUR	4,4800	4,4800	4,4800			4,4800			4,4600	25.000	4,4900	25.000
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	110,5800	110,5800	110,4400			110,4400			109,8800	200.000	111,0000	100.000
Warrant	NL0012463616	ESTX 4091SPSOPENG	EUR	5,6700	5,6700	5,6700			5,6700			5,6500	20.000	5,6800	20.000
Warrant	NL0012075162	ESTX 4130SPSOPENG	EUR	7,3400	7,3400	7,3400			7,3400			7,3200	20.000	7,3500	20.000
Warrant	NL0012465769	EUCHF 1.195SPSOPENG	EUR	4,6900	4,6900	4,6900			4,6900			4,6600	2.500	4,7100	2.500
Warrant	NL0011013487	EUCHF0.9625PLOPENG	EUR	18,8300	18,8300	18,8300			18,8300			18,8000	5.000	18,8500	5.000
Warrant	NL0011012224	EUCHF0.9825PLOPENG	EUR	17,1800	17,1800	17,1800			17,1800			17,1500	5.000	17,2000	5.000
Warrant	NL0010969143	EUCHF1.0015PLOPENG	EUR	15,4800	15,4800	15,4800			15,4800			15,4500	5.000	15,5100	5.000
Warrant	NL0010969135	EUCHF1.0225PLOPENG	EUR	13,7700	13,7700	13,7700			13,7700			13,7400	5.000	13,7900	5.000
Warrant	NL0011017132	EUCHF1.0425PLOPENG	EUR	12,0400	12,0400	12,0400			12,0400			12,0100	5.000	12,0600	5.000
Warrant	NL0011017934	EUCHF1.0635PLOPENG	EUR	10,2800	10,2800	10,2800			10,2800			10,2500	5.000	10,3000	5.000
Warrant	NL0012072870	EUCHF1.0845PLOPENG	EUR	8,4800	8,4800	8,4800			8,4800			8,4500	2.500	8,5000	2.500
Warrant	NL0012076905	EUCHF1.1285PLOPENG	EUR	4,7800	4,7800	4,7800			4,7800			4,7500	2.500	4,8000	2.500
Warrant	NL0012465512	EUCHF1.1515PLOPENG	EUR	2,8700	2,8700	2,8700			2,8700			2,8400	2.500	2,9000	2.500
Warrant	NL0009620442	EUCHF1.2145SPSOPENG	EUR	6,8500	6,8500	6,8500			6,8500			6,8200	5.000	6,8700	5.000
Warrant	NL0011856810	EUGBP 0.935SPSOPENG	EUR	7,7100	7,7800	7,7100	1079,4000	1	7,7800	140		7,7600	2.500	7,8000	2.500
Warrant	NL0011204490	EUGBP0.6855PLOPENG	EUR	23,9800	23,9800	23,9800			23,9800			23,9600	2.500	24,0000	2.500
Warrant	NL0011027792	EUGBP0.7065PLOPENG	EUR	21,6200	21,6200	21,6200			21,6200			21,6000	2.500	21,6400	2.500
Warrant	NL0011016282	EUGBP0.7285PLOPENG	EUR	19,1900	19,1900	19,1900			19,1900			19,1700	2.500	19,2100	2.500
Warrant	NL0011487673	EUGBP0.7495PLOPENG	EUR	16,7600	16,7600	16,7600			16,7600			16,7400	2.500	16,7800	2.500
Warrant	NL0011492160	EUGBP0.7725PLOPENG	EUR	14,2900	14,2900	14,2900			14,2900			14,2700	2.500	14,3100	2.500
Warrant	NL0011844840	EUGBP0.8195PLOPENG	EUR	9,0500	9,0500	9,0500			9,0500			9,0300	2.500	9,0700	2.500
Warrant	NL0011846076	EUGBP0.8435PLOPENG	EUR	6,3600	6,3600	6,3000	133,5600	1	6,3000	21		6,2800	2.500	6,3200	2.500
Warrant	NL0012073480	EUGBP0.8695PLOPENG	EUR	3,5000	3,5000	3,5000			3,5000			3,4800	2.500	3,5200	2.500
Warrant	NL0011857123	EUGBP0.9585SPSOPENG	EUR	11,0300	11,0300	11,0300			11,0300			11,0100	2.500	11,0500	2.500
Warrant	NL0011857347	EUGBP0.9935SPSOPENG	EUR	15,1000	15,1000	15,1000			15,1000			15,0800	2.500	15,1200	2.500
Warrant	NL0011858725	EUIPY 1065PLOPENG	EUR	22,4400	22,4400	22,4400			22,4400			22,4100	2.500	22,4700	2.500
Warrant	NL0011847058	EUIPY 1095PLOPENG	EUR	20,0300	20,0300	20,0300			20,0300			20,0000	2.500	20,0600	2.500
Warrant	NL0010215604	EUIPY 1135PLOPENG	EUR	17,5700	17,5700	17,5700			17,5700			17,5400	2.500	17,6000	2.500
Warrant	NL0011860366	EUIPY 1165PLOPENG	EUR	15,1000	15,1000	15,1000			15,1000			15,0700	2.500	15,1200	2.500
Warrant	NL0011862198	EUIPY 1205PLOPENG	EUR												
Warrant	NL0012074744	EUIPY 1235PLOPENG	EUR	9,9100	9,9100	9,9100			9,9100			9,8800	2.500	9,9400	2.500
Warrant	NL0010345732	EUIPY 1245PLOPENG	EUR												
Warrant	NL0012075782	EUIPY 1275PLOPENG	EUR	7,2100	7,2100	7,2100			7,2100			7,1800	2.500	7,2400	2.500
Warrant	NL0012080501	EUIPY 1305PLOPENG	EUR	4,4200	4,4200	4,4200			4,4200			4,3900	2.500	4,4500	2.500
Warrant	NL0010964789	EUIPY 1365SPSOPENG	EUR	4,7600	4,7600	4,7600			4,7600			4,7200	2.500	4,7900	2.500
Warrant	NL0010963674	EUIPY 1395SPSOPENG	EUR	6,8900	6,8900	6,8900			6,8900			6,8600	2.500	6,9200	2.500
Warrant	NL0010594255	EUIPY 1425SPSOPENG	EUR	9,0800	9,0800	9,0800			9,0800			9,0400	2.500	9,1100	2.500
Warrant	NL0010597480	EUIPY 1455SPSOPENG	EUR	11,2600	11,2600	11,2600			11,2600			11,2200	2.500	11,2900	2.500
Warrant	NL0010946653	EUIPY 1485SPSOPENG	EUR	13,4800	13,4800	13,4800			13,4800			13,4400	2.500	13,5100	2.500
Warrant	NL0010949699	EUIPY 1515SPSOPENG	EUR	15,7400	15,7400	15,7400			15,7400			15,7100	2.500	15,7700	2.500
Warrant	NL0010465266	EUNOK 8.495PLOPENG	EUR	15,5900	15,5900	15,5900			15,5900			15,5500	5.000	15,6300	5.000
Warrant	NL0011616107	EUNOK10.255SPSOPENG	EUR	6,2300	6,2300	6,2300			6,2300			6,1900	5.000	6,2700	5.000
Warrant	NL0010220356	EUNOK7.9955PLOPENG	EUR	20,5200	20,5200	20,5200			20,5200			20,4800	5.000	20,5600	5.000
Warrant	NL0009910736	EUNOK8.2435PLOPENG	EUR	18,0600	18,0600	18,0600			18,0600			18,0200	5.000	18,1000	5.000
Warrant	NL0010468542	EUNOK8.7455PLOPENG	EUR	13,0600	13,0600	13,0600			13,0600			13,0200	5.000	13,1000	5.000
Warrant	NL0012080378	EUNOK9.0075PLOPENG	EUR	10,4500	10,4500	10,4500			10,4500			10,4100	5.000	10,4900	5.000
Warrant	NL0012462188	EUNOK9.2775PLOPENG	EUR	7,7600	7,7600	7,7600			7,7600			7,7200	5.000	7,8000	5.000
Warrant	NL0012064786	EUNOK9.4335SPSOPENG	EUR												
Warrant	NL0010957510	EUNOK9.9495SPSOPENG	EUR	3,1300	3,1300	3,1300			3,1300			3,0900	5.000	3,1700	5.000
Warrant	NL0012066013	EURAU1.3395PLOPENG	EUR	16,0200	16,0200	16,0200			16,0200			15,9500	2.500	16,0900	2.500
Warrant	NL0010203212	EURAU1.3815PLOPENG	EUR	13,4100	13,4100	13,4100			13,4100			13,3400	2.500	13,4800	2.500
Warrant	NL0012069017	EURAU1.4225PLOPENG	EUR	10,8100	10,8100	10,8100			10,8100			10,7400	2.500	10,8800	2.500
Warrant	NL0010592663	EURAU1.6675SPSOPENG	EUR	9,1100	9,1100	9,1100			9,1100			9,0400	2.500	9,1800	2.500
Warrant	NL0010597969	EURAU1.7015SPSOPENG	EUR	11,2900	11,2900	11,2900			11,2900			11,2200	2.500	11,3600	2.500
Warrant	NL0011364039	EURAU1.7525SPSOPENG	EUR	14,6200	14,6200	14,6200			14,6200			14,5500	2.500	14,6900	2.500
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR												
Warrant	NL0011206313	EUUSD 1.065PLOPENG	EUR	11,1600	11,1600	11,1600			11,1600			11,1500	5.000	11,1700	5.000
Warrant	NL0012063002	EUUSD 1.075PLOPENG	EUR	10,2400	10,2400	10,2400			10,2400			10,2300	5.000	10,2500	5.000
Warrant	NL0011851498	EUUSD 1.125SPSOPENG	EUR												
Warrant	NL0012075063	EUUSD 1.135PLOPENG	EUR	7,0700	7,0700	7,0700			7,0700			7,0600	5.000	7,0800	5.000
Warrant	NL0010961355	EUUSD 1.215SPSOPENG	EUR	3,7700	3,7700	3,7700			3,7700			3,7500	5.000	3,7800	5.000
Warrant	NL0010820478	EUUSD 1.245SPSOPENG	EUR	4,2300	4,2300	4,2300			4,2300			4,2100	5.000	4,2400	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	NL0010820270	EUUSD 1.26SPSOPENG	EUR	8,0100	8,0100	8,0100			8,0100		7,9900	5,000	8,0200	5,000
Warrant	NL0012064760	EUUSD0.923SPLOPENG	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	5,000	24,0600	5,000
Warrant	NL0012061865	EUUSD0.933SPLOPENG	EUR	23,2900	23,2900	23,2900			23,2900		23,2800	5,000	23,3000	5,000
Warrant	NL0011627641	EUUSD0.933SPLOPENG	EUR	23,0300	23,2500	23,0300	230,3000	1		10	23,2400	5,000	23,2600	5,000
Warrant	NL0012068639	EUUSD0.975SPLOPENG	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	5,000	18,2800	5,000
Warrant	NL0012061857	EUUSD1.008SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	5,000	15,4700	5,000
Warrant	NL0011861588	EUUSD1.018SPLOPENG	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	5,000	14,6200	5,000
Warrant	NL0011862222	EUUSD1.025SPLOPENG	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	5,000	15,7300	5,000
Warrant	NL0011861570	EUUSD1.029SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	5,000	13,7500	5,000
Warrant	NL0011861562	EUUSD1.039SPLOPENG	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	5,000	12,8900	5,000
Warrant	NL0011483144	EUUSD1.049SPLOPENG	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	5,000	12,0200	5,000
Warrant	NL0011481619	EUUSD1.054SPLOPENG	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	5,000	13,3500	5,000
Warrant	NL0011205620	EUUSD1.065SPLOPENG	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	5,000	12,4500	5,000
Warrant	NL0012063366	EUUSD1.075SPLOPENG	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	5,000	11,5800	5,000
Warrant	NL0012068621	EUUSD1.081SPLOPENG	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	10,000	9,3300	10,000
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0012070486	EUUSD1.086SPLOPENG	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	5,000	10,6900	5,000
Warrant	NL0012070742	EUUSD1.092SPLOPENG	EUR	8,4200	8,4200	8,4200			8,4200		8,4000	10,000	8,4300	10,000
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012072862	EUUSD1.097SPLOPENG	EUR	9,8000	9,8000	9,8000			9,8000		9,7800	5,000	9,8100	5,000
Warrant	NL0012071260	EUUSD1.103SPLOPENG	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	10,000	7,5200	10,000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012072391	EUUSD1.114SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	5,000	6,6000	5,000
Warrant	NL0012073191	EUUSD1.119SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	5,000	8,0000	5,000
Warrant	NL0012072789	EUUSD1.125SPLOPENG	EUR	5,7000	5,7000	5,6300	285,0000	1	5,6300	50	5,6100	10,000	5,6400	10,000
Warrant	NL0012074868	EUUSD1.137SPLOPENG	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	10,000	4,6300	10,000
Warrant	NL0012075790	EUUSD1.149SPLOPENG	EUR	3,2800	3,6900	3,2800	209,9200	1	3,6900	64	3,6800	5,000	3,7000	5,000
Warrant	NL0012076897	EUUSD1.153SPLOPENG	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	5,000	5,1800	5,000
Warrant	NL0012077002	EUUSD1.155SPLOPENG	EUR	3,1400	3,1400	3,0900	1570,0000	1	3,0900	500	3,0800	10,000	3,1000	10,000
Warrant	NL0012465751	EUUSD1.167SPLOPENG	EUR	2,1800	2,1800	1,6300	42768,7400	10	2,1000	20148	2,0800	20,000	2,1100	20,000
Warrant	NL0012461867	EUUSD1.191SPSOPENG	EUR											
Warrant	NL0012465504	EUUSD1.198SPSOPENG	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	5,000	2,7000	5,000
Warrant	NL0012080659	EUUSD1.203SPSOPENG	EUR	1,1100	1,4200	1,0000	77008,1000	14		56275	1,1300	10,000	1,1400	10,000
Warrant	NL0010943908	EUUSD1.215SPSOPENG	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	5,000	2,1500	5,000
Warrant	NL0010944302	EUUSD1.222SPSOPENG	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	5,000	4,8100	5,000
Warrant	NL0010942041	EUUSD1.228SPSOPENG	EUR	3,0000	3,2200	3,0000	900,0000	1	3,2200	300	3,2100	5,000	3,2300	5,000
Warrant	NL0010942306	EUUSD1.234SPSOPENG	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	5,000	5,8400	5,000
Warrant	NL0010820460	EUUSD1.247SPSOPENG	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	5,000	6,9200	5,000
Warrant	NL0010817326	EUUSD1.253SPSOPENG	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	5,000	5,3000	5,000
Warrant	NL0010816880	EUUSD1.266SPSOPENG	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	5,000	6,4200	5,000
Warrant	NL0010816674	EUUSD1.272SPSOPENG	EUR	9,1000	9,1000	9,1000			9,1000		9,0800	5,000	9,1100	5,000
Warrant	NL0010814257	EUUSD1.279SPSOPENG	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	5,000	7,5000	5,000
Warrant	NL0010813200	EUUSD1.292SPSOPENG	EUR	8,6000	8,6000	8,6000			8,6000		8,5800	5,000	8,6100	5,000
Warrant	NL0010755807	EUUSD1.305SPSOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6500	5,000	9,6800	5,000
Warrant	NL0010742177	EUUSD1.331SPSOPENG	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	5,000	11,9400	5,000
Warrant	NL0009757434	EUUSD1.338SPSOPENG	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	5,000	14,8000	5,000
Warrant	NL0010542510	EUUSD1.345SPSOPENG	EUR	13,0800	13,0800	13,0800			13,0800		13,0600	5,000	13,0900	5,000
Warrant	NL0009231521	EUUSD1.352SPSOPENG	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	5,000	15,9300	5,000
Warrant	NL0009234681	EUUSD1.392SPSOPENG	EUR	19,3200	19,3200	19,3200			19,3200		19,3000	5,000	19,3300	5,000
Warrant	NL0009234731	EUUSD1.435SPSOPENG	EUR	23,0400	23,0400	23,0400			23,0400		23,0300	5,000	23,0500	5,000
Warrant	NL0010685731	EUUSD1.449SPSOPENG	EUR	24,2600	24,2600	24,2600			24,2600		24,2400	5,000	24,2700	5,000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	2,1600	2,1600	2,1600			2,1600		2,1600	2,500		
Warrant	NL0010215331	FBOOK 25SPLOPENG	EUR	127,8000	127,8000	127,8000			127,8000		127,8000	500		
Warrant	NL0011627096	FBOOK 110SPLOPENG	EUR	6,3000	6,3000	6,3000			6,3000		6,3000	5,000		
Warrant	NL0010529012	FBOOK 32.3SPLOPENG	EUR	122,1500	122,1500	122,1500			122,1500		122,1500	500		
Warrant	NL0010529004	FBOOK 35.2SPLOPENG	EUR	119,9500	119,9500	119,9500			119,9500		119,9500	500		
Warrant	NL0010533717	FBOOK 41.9SPLOPENG	EUR	114,8500	114,8500	114,8500			114,8500		114,8500	500		
Warrant	NL0010677035	FBOOK 57.9SPLOPENG	EUR	98,3700	98,3700	98,3700			98,3700		98,3700	1,000		
Warrant	NL0010754057	FBOOK 68.5SPLOPENG	EUR	94,5400	94,5400	94,5400			94,5400		94,5400	1,000		
Warrant	NL0011362421	FBOOK 83.9SPLOPENG	EUR	82,7600	82,7600	82,7600			82,7600		82,7600	5,000		
Warrant	NL0011366455	FBOOK 89.8SPLOPENG	EUR	78,2800	78,2800	78,2800			78,2800		78,2800	5,000		
Warrant	NL0011625306	FBOOK102.8SPLOPENG	EUR	6,8300	6,8300	6,8300			6,8300		6,8300	5,000		
Warrant	NL0011622675	FBOOK107.2SPLOPENG	EUR	56,9500	56,9500	56,9500			56,9500		56,9500	5,000		
Warrant	NL0011630710	FBOOK112.6SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800		5,3800	5,000		
Warrant	NL0011631742	FBOOK112.6SPLOPENG	EUR											
Warrant	NL0010756284	FBOOK70.44SPLOPENG	EUR	87,8500	87,8500	87,8500			87,8500		87,8500	1,000		
Warrant	NL0010756276	FBOOK73.95SPLOPENG	EUR	84,8900	84,8900	84,8900			84,8900		84,8900	2,500		
Warrant	NL0011365382	FBOOK85.63SPLOPENG	EUR	75,0900	75,0900	75,0900			75,0900		75,0900	5,000		
Warrant	NL0011617725	FBOOK99.16SPLOPENG	EUR	63,7300	63,7300	63,7300			63,7300		63,7300	5,000		
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	0,3200	0,3200	0,3200			0,3200		0,2800	1,050	0,3600	1,050
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1300	1,200	0,1900	1,200
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0600	1,200	0,1000	1,200

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	DE000CE6ELJ8	FLOW 24C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0200	1.200	0,0600	1.200
Warrant	DE000CE6DWD0	FLOW 25C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	600	0,0300	600
Warrant	DE000CE6F7R0	FLOW 20.5C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	750	0,0300	750
Warrant	DE000CE6DWC2	FLOW 22.5C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	600	0,0300	600
Warrant	NL0010944476	FUGRO 10SPLOPENG	EUR	2,8700	2,9100	2,8700			2,9100		2,8900	5.000	2,9300	5.000
Warrant	NL0012073159	FUGRO 15SPSOPENG	EUR	3,3600	3,3600	3,3100			3,3100		3,2900	5.000	3,3300	5.000
Warrant	NL0012071146	FUGRO 15SPSOPENG	EUR	4,9200	4,9200	4,8600			4,8600		4,8400	5.000	4,8800	5.000
Warrant	NL0011296702	FUGRO 20SPSOPENG	EUR	10,4400	10,4400	10,3800			10,3800		10,3600	5.000	10,4000	5.000
Warrant	NL0006423832	FUGRO 6.75PLOPENG	EUR	5,8800	5,9200	5,8800			5,9200		5,9000	5.000	5,9400	5.000
Warrant	NL0010944492	FUGRO 8.75PLOPENG	EUR	4,0000	4,0400	4,0000			4,0400		4,0200	5.000	4,0600	5.000
Warrant	NL0012078216	FUGRO 9.45PLOPENG	EUR	2,7000	2,7400	2,7000			2,7400		2,7200	5.000	2,7600	5.000
Warrant	NL0010944484	FUGRO 9.45PLOPENG	EUR	3,4500	3,4900	3,4500			3,4900		3,4700	5.000	3,5100	5.000
Warrant	NL0012464671	FUGRO 10.75PLOPENG	EUR	2,2200	2,2600	2,2200			2,2600		2,2400	1.000	2,2800	1.000
Warrant	NL0012463095	FUGRO 12.45SPSOPENG	EUR	2,0500	2,0500	1,9900			1,9900		1,9700	1.000	2,0100	1.000
Warrant	NL0012462675	FUGRO 13.75SPSOPENG	EUR	3,4300	3,4300	3,3700			3,3700		3,3500	1.000	3,3900	1.000
Warrant	NL0011844725	FUGRO 16.55SPSOPENG	EUR	6,6000	6,6000	6,5400			6,5400		6,5200	5.000	6,5600	5.000
Warrant	NL0011296827	FUGRO 20.15SPSOPENG	EUR	8,4700	8,4700	8,4200			8,4200		8,4000	5.000	8,4400	5.000
Warrant	NL0012078604	FUGRO 8.945PLOPENG	EUR	3,1600	3,2000	3,1600			3,2000		3,1800	5.000	3,2200	5.000
Warrant	NL0012077895	FUGRO 9.895PLOPENG	EUR	2,2200	2,2600	2,2200			2,2600		2,2400	5.000	2,2800	5.000
Warrant	NL0012464747	FUGRO10.395PLOPENG	EUR	1,7100	1,7500	1,7100			1,7500		1,7300	1.000	1,7700	1.000
Warrant	NL0012464812	FUGRO10.915PLOPENG	EUR											
Warrant	NL0012466353	FUGRO10.925PLOPENG	EUR	1,1800	1,2200	1,1800			1,2200		1,2000	1.000	1,2400	1.000
Warrant	NL0012466015	FUGRO12.035PLOPENG	EUR											
Warrant	NL0012077903	FUGRO12.955PLOPENG	EUR	1,3200	1,3200	1,2700			1,2700		1,2500	5.000	1,2900	5.000
Warrant	NL0012077572	FUGRO13.945PLOPENG	EUR	2,3100	2,3100	2,2600			2,2600		2,2400	5.000	2,2800	5.000
Warrant	NL0012066567	FUGRO17.355PLOPENG	EUR	5,7200	5,7800	5,6700	920,0000	2	5,6700	160	5,6500	5.000	5,6900	5.000
Warrant	NL0011630934	FUGRO18.675PLOPENG	EUR	7,0500	7,0500	6,9900			6,9900		6,9700	5.000	7,0100	5.000
Warrant	NL0011293121	FUGRO21.625PLOPENG	EUR	9,9900	9,9900	9,9400			9,9400		9,9200	5.000	9,9600	5.000
Warrant	NL0010759502	FUGRO28.945PLOPENG	EUR	17,3100	17,3100	17,2600			17,2600		17,2400	5.000	17,2800	5.000
Warrant	NL0011013545	GAS 4.95SPSOPENG	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	10.000	2,1000	10.000
Warrant	NL0010963401	GAS 5.15SPSOPENG	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	10.000	2,3100	10.000
Warrant	NL0011487285	GAS 1.855PLOPENG	EUR											
Warrant	NL0011492384	GAS 1.945PLOPENG	EUR											
Warrant	NL0012462238	GAS 2.635PLOPENG	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	10.000	0,5800	10.000
Warrant	NL0012066559	GAS 2.745PLOPENG	EUR	0,4600	0,4900	0,4600	18,4000	1	0,4900	40	0,4700	10.000	0,5000	10.000
Warrant	NL0012465876	GAS 2.885PLOPENG	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	10.000	0,3900	10.000
Warrant	NL0012465884	GAS 3.325PLOPENG	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	10.000	0,4900	10.000
Warrant	NL0012462246	GAS 3.575PLOPENG	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	10.000	0,7200	10.000
Warrant	NL0012066203	GAS 3.835PLOPENG	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	10.000	0,9500	10.000
Warrant	NL0011374814	GAS 4.535PLOPENG	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	10.000	1,6800	10.000
Warrant	NL0009111327	GBL 38.65PLOPENG	EUR	54,7300	54,7300	53,6300			53,6300		53,5600	1.000	53,7000	1.000
Warrant	NL0010104246	GBL 42.45PLOPENG	EUR	51,1800	51,1800	50,0800			50,0800		50,0100	1.000	50,1500	1.000
Warrant	NL0010207197	GBL 47.45PLOPENG	EUR	46,5600	46,5600	45,4600			45,4600		45,3900	1.000	45,5300	1.000
Warrant	NL0010597985	GBL 58.25PLOPENG	EUR	36,5300	36,5300	35,4300			35,4300		35,3600	1.000	35,5000	1.000
Warrant	NL0011850888	GBL 69.65PLOPENG	EUR	25,8800	25,8800	24,7800			24,7800		24,7100	1.000	24,8500	1.000
Warrant	NL0010597506	GBPUS 1.685PLOPENG	EUR	30,5700	30,5700	30,5700			30,5700		30,5600	2.500	30,5800	2.500
Warrant	NL0010741112	GBPUS 1.735PLOPENG	EUR	34,8800	34,8800	34,8800			34,8800		34,8700	2.500	34,8900	2.500
Warrant	NL0011857040	GBPUS1.1765PLOPENG	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	500	16,7400	500
Warrant	NL0011856844	GBPUS1.2125PLOPENG	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	500	13,7400	500
Warrant	NL0012068787	GBPUS1.2485PLOPENG	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	500	10,7500	500
Warrant	NL0011857057	GBPUS1.2565PLOPENG	EUR											
Warrant	NL0012075386	GBPUS1.2865PLOPENG	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	500	7,6800	500
Warrant	NL0012462170	GBPUS1.3585PLOPENG	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	500	3,0400	500
Warrant	NL0010964243	GBPUS1.4035PLOPENG	EUR											
Warrant	NL0011479696	GBPUS1.4885PLOPENG	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	2.500	14,2000	2.500
Warrant	NL0010944336	GBPUS1.5355PLOPENG	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	2.500	18,1600	2.500
Warrant	NL0010816260	GBPUS1.5825PLOPENG	EUR	22,2000	22,2000	22,2000			22,2000		22,1900	2.500	22,2100	2.500
Warrant	NL0010542247	GBPUS1.6315PLOPENG	EUR	26,3900	26,3900	26,3900			26,3900		26,3800	2.500	26,4000	2.500
Warrant	DE000CE6EEQ8	GENMA 1260C 1217Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	2.250	0,3200	2.250
Warrant	DE000CE6EER6	GENMA 1400C 1217Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	2.250	0,0800	2.250
Warrant	NL0011844139	GLPG 41SPLOPENG	EUR	36,8300	36,8300	36,1800			36,1800		36,1100	1.000	36,2500	1.000
Warrant	DE000CE6DWE8	GLPG 63C 1217Z	EUR	2,0800	2,0800	2,0800			2,0800		1,8800	1.200	2,2800	1.200
Warrant	DE000CE6DWF5	GLPG 70C 1217Z	EUR	0,8200	0,8200	0,8200			0,8200		0,7300	1.350	0,9000	1.350
Warrant	DE000CE6F7S8	GLPG 72C 0318Z	EUR	1,2700	1,2700	1,2700			1,2700		1,2000	1.500	1,3300	1.500
Warrant	NL0012078620	GLPG 72SPLOPENG	EUR	8,6700	8,6700	8,0200			8,0200		7,9500	2.500	8,0900	2.500
Warrant	DE000CE6EEX4	GLPG 78C 1217Z	EUR	0,1200	0,1200	0,1200			0,1200		0,0900	1.350	0,1400	1.350
Warrant	DE000CE6ELL4	GLPG 80C 0318Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6300	2.250	0,7400	2.250
Warrant	DE000CE6F7T6	GLPG 88C 0318Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	2.250	0,4300	2.250
Warrant	DE000CE6ELK6	GLPG 88C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0010	1.350	0,0500	1.350
Warrant	NL0011845383	GLPG 35.85PLOPENG	EUR	41,5000	41,5000	40,8500			40,8500		40,7800	1.000	40,9200	1.000
Warrant	NL0011844121	GLPG 43.15PLOPENG	EUR	34,8600	34,8600	34,2100			34,2100		34,1400	1.000	34,2800	1.000
Warrant	NL0011845391	GLPG 46.45PLOPENG	EUR	31,9200	31,9200	31,2700			31,2700		31,2000	1.000	31,3400	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	NL0011859525	GLPG 48.7SPLOPENG	EUR	29,8200	29,8200	29,1700			29,1700		29,1000	1.000	29,2400	1.000
Warrant	NL0012065239	GLPG 50.8SPLOPENG	EUR	23,6800	23,6800	23,0300			23,0300		22,9600	1.000	23,1000	1.000
Warrant	NL0011859517	GLPG 53.7SPLOPENG	EUR	25,2900	25,2900	24,6400			24,6400		24,5700	1.000	24,7100	1.000
Warrant	NL0012064141	GLPG 54.8SPLOPENG	EUR	19,7200	19,7200	19,0700			19,0700		19,0000	1.000	19,1400	1.000
Warrant	NL0012063341	GLPG 56.4SPLOPENG	EUR	22,8400	22,8400	22,1900			22,1900		22,1200	1.000	22,2600	1.000
Warrant	NL0012064125	GLPG 58.3SPLOPENG	EUR	16,3400	16,3400	15,6900	634,4000	1	15,6900	40	15,6200	1.000	15,7600	1.000
Warrant	NL0012065221	GLPG 61.3SPLOPENG	EUR	13,4000	13,4000	12,7500	2498,5000	1	12,7500	190	12,6800	1.000	12,8200	1.000
Warrant	NL0012075774	GLPG 62.1SPLOPENG	EUR	17,5500	17,5500	16,9000			16,9000		16,8300	1.000	16,9700	1.000
Warrant	NL0012465330	GLPG 75.5SPLOPENG	EUR											
Warrant	NL0012465348	GLPG 81.25SPOPENG	EUR	16,4700	17,1000	16,4700			17,1000		17,0300	2.500	17,1700	2.500
Warrant	NL0012070403	GLPG 91.15SPOPENG	EUR	18,0300	18,6600	18,0300			18,6600		18,5900	1.000	18,7300	1.000
Warrant	NL0012077937	GLPG 65.28SPLOPENG	EUR	9,4900	9,5900	8,8400	9911,0000	3	8,8400	1050	8,7700	1.000	8,9100	1.000
Warrant	NL0012078240	GLPG 68.56SPLOPENG	EUR	6,2200	6,3800	5,5700	63,8000	1	5,5700	10	5,5000	2.500	5,6400	2.500
Warrant	NL0012078471	GLPG 71.99SPLOPENG	EUR	2,7100	3,1100	1,9400	6953,0200	13	2,0600	2936	1,9900	2.500	2,1300	2.500
Warrant	NL0012079172	GLPG 75.59SPLOPENG	EUR										7,0000	300
Warrant	NL0012466494	GLPG 82.89SPOPENG	EUR	9,9200	10,5500	9,9200			10,5500		10,4800	2.500	10,6200	2.500
Warrant	NL0012070411	GLPG 95.58SPOPENG	EUR	22,5200	23,1500	22,5200			23,1500		23,0800	1.000	23,2200	1.000
Warrant	NL0011360821	GMLTO 74SPOPENG	EUR	48,1800	48,3200	48,1800			48,3200		48,3000	500	48,3400	500
Warrant	NL0012465207	GMLTO 26.45PLOPENG	EUR	7,5000	7,5000	7,3700			7,3700		7,3500	500	7,3900	500
Warrant	NL0012465199	GMLTO 28.35PLOPENG	EUR	5,6600	5,6600	5,5300			5,5300		5,5100	500	5,5500	500
Warrant	NL0012466189	GMLTO 30.15PLOPENG	EUR	4,0400	4,0400	3,9100			3,9100		3,8900	500	3,9300	500
Warrant	NL0012462345	GMLTO 30.55PLOPENG	EUR	3,6600	3,6600	3,5300			3,5300		3,5100	1.000	3,5500	500
Warrant	NL0012466171	GMLTO 31.15PLOPENG	EUR	3,1100	3,1100	2,9800			2,9800		2,9600	500	3,0000	500
Warrant	NL0012465215	GMLTO 34.75SPOPENG	EUR	5,7000	5,8400	5,7000			5,8400		5,8200	500	5,8600	500
Warrant	NL0012462980	GMLTO 36.95SPOPENG	EUR	5,4100	5,5400	5,4100			5,5400		5,5300	500	5,5500	500
Warrant	NL0012465223	GMLTO 38.25SPOPENG	EUR	9,4300	9,5600	9,4300			9,5600		9,5500	500	9,5700	500
Warrant	NL0011366471	GMLTO 67.35SPOPENG	EUR	40,8800	41,0200	40,8800			41,0200		41,0000	500	41,0400	500
Warrant	NL0010529988	GMLTO 89.75SPOPENG	EUR	65,0800	65,2200	65,0800			65,2200		65,2000	500	65,2400	500
Warrant	NL0012463509	GMLTO26.97SPLOPENG	EUR	5,3900	5,3900	5,2700			5,2700		5,2400	500	5,2900	500
Warrant	NL0012462964	GMLTO28.37SPLOPENG	EUR	3,9800	3,9800	3,8500			3,8500		3,8300	500	3,8700	500
Warrant	NL0012462956	GMLTO29.86SPLOPENG	EUR	2,5000	2,5000	2,3800			2,3800		2,3500	500	2,4000	500
Warrant	NL0012466106	GMLTO31.37SPLOPENG	EUR											
Warrant	NL0012466114	GMLTO34.31SPOPENG	EUR	2,8000	2,9500	2,8000	567,0000	2	2,9500	200	2,9400	500	2,9600	500
Warrant	NL0012461974	GMLTO39.69SPOPENG	EUR	8,2000	8,3300	8,2000			8,3300		8,3200	1.000	8,3400	1.000
Warrant	NL0012080162	GMLTO42.68SPOPENG	EUR	11,1800	11,3200	11,1800			11,3200		11,3000	1.000	11,3400	1.000
Warrant	NL0012076871	GMLTO49.36SPOPENG	EUR	17,8700	18,0000	17,8700			18,0000		17,9900	1.000	18,0100	1.000
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO57.09SPOPENG	EUR	25,4900	25,6300	25,4900			25,6300		25,6100	500	25,6500	500
Warrant	NL0011366331	GMLTO66.11SPOPENG	EUR	34,5100	34,6500	34,5100			34,6500		34,6300	500	34,6700	500
Warrant	NL0011366349	GMLTO71.16SPOPENG	EUR	39,5700	39,7000	39,5700			39,7000		39,6900	500	39,7100	500
Warrant	NL0011306048	GMLTO76.59SPOPENG	EUR	45,0000	45,1400	45,0000			45,1400		45,1200	500	45,1600	500
Warrant	NL0010678298	GMLTO82.44SPOPENG	EUR	50,8500	50,9800	50,8500			50,9800		50,9700	500	50,9900	500
Warrant	NL0006408544	GOLD 743SPLOPENG	EUR	47,3900	47,3900	47,3900			47,3900		47,3900	500		
Warrant	NL0006408551	GOLD 805SPLOPENG	EUR	42,3500	42,3500	42,3500			42,3500		42,3500	500		
Warrant	NL0006408569	GOLD 867SPLOPENG	EUR	37,3000	37,3000	37,3000			37,3000		37,3000	500		
Warrant	NL0006423535	GOLD 949SPLOPENG	EUR	30,6200	30,6200	30,6200			30,6200		30,6200	500		
Warrant	NL0011480074	GOLD 1008SPLOPENG	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	1.000	23,5200	1.000
Warrant	NL0006425571	GOLD 1009SPLOPENG	EUR	25,7200	25,7200	25,7200			25,7200		25,7200	500		
Warrant	NL0011304779	GOLD 1029SPLOPENG	EUR	21,7900	21,7900	21,7900			21,7900		21,7700	1.000	21,8100	1.000
Warrant	NL0009105469	GOLD 1046SPLOPENG	EUR	22,7400	22,7400	22,7400			22,7400		22,7400	1.000		
Warrant	NL0011303797	GOLD 1050SPLOPENG	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	1.000	20,0100	1.000
Warrant	NL0011303789	GOLD 1071SPLOPENG	EUR	18,2100	18,2100	18,2100			18,2100		18,1900	1.000	18,2300	1.000
Warrant	NL0011618392	GOLD 1080SPLOPENG	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	1.000	19,9900	1.000
Warrant	NL0009107663	GOLD 1082SPLOPENG	EUR	19,7600	19,7600	19,7600			19,7600		19,7600	1.000		
Warrant	NL0010944815	GOLD 1093SPLOPENG	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	2.500	16,3700	2.500
Warrant	NL0011480942	GOLD 1104SPLOPENG	EUR	18,0400	18,0400	18,0400			18,0400		18,0200	2.500	18,0600	2.500
Warrant	NL0011487533	GOLD 1115SPLOPENG	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	2.500	14,5700	2.500
Warrant	NL0011488671	GOLD 1126SPLOPENG	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	2.500	16,2500	2.500
Warrant	NL0011493820	GOLD 1137SPLOPENG	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	2.500	12,6700	2.500
Warrant	NL0011493192	GOLD 1149SPLOPENG	EUR	14,4100	14,4100	14,4100			14,4100		14,3900	2.500	14,4200	2.500
Warrant	NL0012062491	GOLD 1160SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	5.000	10,7900	5.000
Warrant	NL0012062798	GOLD 1172SPLOPENG	EUR	12,5200	12,5200	12,5200			12,5200		12,5000	5.000	12,5400	5.000
Warrant	NL0012062814	GOLD 1183SPLOPENG	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	5.000	8,8500	5.000
Warrant	NL0012062780	GOLD 1195SPLOPENG	EUR	10,6300	10,6300	10,6300			10,6300		10,6100	5.000	10,6500	5.000
Warrant	NL0012063630	GOLD 1207SPLOPENG	EUR	6,7800	6,7800	6,7800			6,7800		6,7500	5.000	6,8000	5.000
Warrant	NL0012065247	GOLD 1219SPLOPENG	EUR	8,6800	8,6800	8,6800			8,6800		8,6600	5.000	8,7000	5.000
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1231SPLOPENG	EUR	4,0600	5,0700	4,0600	3245,2000	2	4,8200	660	4,8000	5.000	4,8400	5.000
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012077655	GOLD 1243SPLOPENG	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	5.000	6,7000	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	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012077176	GOLD 1256SPLOPENG	EUR	2,0200	2,7200	2,0200	939,3000	2	2,7200	465	2,7000	5.000	2,7400	5.000
Warrant	NL0012463244	GOLD 1268SPLOPENG	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	5.000	4,6900	5.000
Warrant	NL0012461818	GOLD 1307SPSOPENG	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	5.000	2,0400	5.000
Warrant	NL0012081327	GOLD 1334SPSOPENG	EUR	4,2800	4,2800	4,2800			4,2800		4,2600	5.000	4,3000	5.000
Warrant	NL0012080832	GOLD 1338SPSOPENG	EUR	7,9900	7,9900	7,9900			7,9900		7,9600	5.000	8,0200	5.000
Warrant	NL0011848536	GOLD 1361SPSOPENG	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	2.500	6,5500	2.500
Warrant	NL0011850722	GOLD 1380SPSOPENG	EUR	11,5700	11,5700	11,5700			11,5700		11,5500	2.500	11,5900	2.500
Warrant	NL0010358610	GOLD 1389SPSOPENG	EUR	8,6800	8,6800	8,6800			8,6800		8,6600	2.500	8,7000	2.500
Warrant	NL0010358453	GOLD 1423SPSOPENG	EUR	15,2700	15,2700	15,2700			15,2700		15,2400	1.000	15,3000	1.000
Warrant	NL0012079537	GOLD 1428SPSOPENG	EUR	12,2100	12,2100	12,2100			12,2100		12,1800	5.000	12,2400	5.000
Warrant	NL0010357943	GOLD 1459SPSOPENG	EUR	18,4300	18,4300	18,4300			18,4300		18,4000	1.000	18,4600	1.000
Warrant	NL0010209201	GOLD 1658SPSOPENG	EUR	31,3000	31,3000	31,3000			31,3000		31,2700	1.000	31,3300	1.000
Warrant	NL0009765932	GOLD 1830SPSOPENG	EUR	50,5800	50,5800	50,5800			50,5800		50,5600	500	50,6000	500
Warrant	NL0009876564	GOLD 1922SPSOPENG	EUR	58,5000	58,5000	58,5000			58,5000		58,4700	500	58,5300	500
Warrant	NL0011483169	GOLD 988.2SPLOPENG	EUR	25,2100	25,2100	25,2100			25,2100		25,1900	1.000	25,2300	1.000
Warrant	XS1219743553	GSCI STN0419B	EUR	67,1000	67,1000	67,1000			67,1000		66,6000	100.000	67,6000	100.000
Warrant	NL0006427791	HEINK 10.5SPLOPENG	EUR	75,7100	75,7100	75,0800			75,0800		75,0800	2.500		
Warrant	NL0009110154	HEINK 19.8SPLOPENG	EUR	67,1000	67,1000	66,4700			66,4700		66,4300	2.500	66,5000	2.500
Warrant	NL0009766724	HEINK 27.6SPLOPENG	EUR	59,8600	59,8600	59,2300			59,2300		59,1900	2.500	59,2600	2.500
Warrant	NL0010085627	HEINK 37.2SPLOPENG	EUR	50,9200	50,9200	50,2900			50,2900		50,2500	2.500	50,3200	2.500
Warrant	NL0010202412	HEINK 39.4SPLOPENG	EUR	48,8700	48,8700	48,2400			48,2400		48,2000	2.500	48,2700	2.500
Warrant	NL0010689527	HEINK 45.9SPLOPENG	EUR	42,8400	42,8400	42,2100			42,2100		42,1700	2.500	42,2400	2.500
Warrant	NL0010812129	HEINK 49.5SPLOPENG	EUR	39,5600	39,5600	38,9300			38,9300		38,8900	2.500	38,9600	2.500
Warrant	NL0010830899	HEINK 53.2SPLOPENG	EUR	36,0500	36,0500	35,4200			35,4200		35,3800	2.500	35,4500	2.500
Warrant	NL0010968715	HEINK 57.3SPLOPENG	EUR	32,3000	32,3000	31,6700			31,6700		31,6300	2.500	31,7000	2.500
Warrant	NL0010967618	HEINK 57.3SPLOPENG	EUR	28,5700	28,5700	27,9400			27,9400		27,9000	2.500	27,9700	2.500
Warrant	NL0011016357	HEINK 61.6SPLOPENG	EUR	28,2900	28,2900	27,6600			27,6600		27,6200	2.500	27,6900	2.500
Warrant	NL0011022132	HEINK 63.6SPLOPENG	EUR	22,2700	22,2700	21,6400			21,6400		21,6000	2.500	21,6700	2.500
Warrant	NL0011362264	HEINK 66.1SPLOPENG	EUR	24,0900	24,0900	23,4600			23,4600		23,4200	2.500	23,4900	2.500
Warrant	NL0012072904	HEINK 81.1SPLOPENG	EUR	10,1200	10,1200	9,4900			9,4900		9,4500	2.500	9,5200	2.500
Warrant	NL0011478417	HEINK 92.1SPSOPENG	EUR	14,3000	14,3000	14,3000			14,9300		14,8800	2.500	14,9800	2.500
Warrant	NL0010678025	HEINK39.26SPLOPENG	EUR	46,6100	46,6100	45,9800			45,9800		45,9400	2.500	46,0100	2.500
Warrant	NL0010678017	HEINK41.58SPLOPENG	EUR	44,2800	44,2800	43,6500			43,6500		43,6100	2.500	43,6800	2.500
Warrant	NL0010679700	HEINK43.92SPLOPENG	EUR	41,9400	41,9400	41,3100			41,3100		41,2700	2.500	41,3400	2.500
Warrant	NL0010689758	HEINK46.38SPLOPENG	EUR	39,4900	39,4900	38,8600			38,8600		38,8200	2.500	38,8900	2.500
Warrant	NL0010743142	HEINK48.93SPLOPENG	EUR	36,9400	36,9400	36,3100			36,3100		36,2700	2.500	36,3400	2.500
Warrant	NL0010813705	HEINK51.58SPLOPENG	EUR	34,2800	34,2800	33,6500			33,6500		33,6100	2.500	33,6800	2.500
Warrant	NL0010940037	HEINK54.37SPLOPENG	EUR	31,4900	31,4900	30,8600			30,8600		30,8200	2.500	30,8900	2.500
Warrant	NL0011011606	HEINK60.37SPLOPENG	EUR	25,5000	25,5000	24,8700			24,8700		24,8300	2.500	24,9000	2.500
Warrant	NL0011363098	HEINK66.94SPLOPENG	EUR	18,9400	18,9400	18,3100			18,3100		18,2700	2.500	18,3400	2.500
Warrant	NL0012065379	HEINK70.34SPLOPENG	EUR	15,5700	15,5700	14,9400	754,2500	2	14,9400	50	14,9000	2.500	14,9700	2.500
Warrant	NL0012066179	HEINK73.94SPLOPENG	EUR	11,9700	11,9700	11,3400			11,3400		11,3000	2.500	11,3700	2.500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK77.72SPLOPENG	EUR	8,1700	8,1700	7,4800			7,5400		7,5000	2.500	7,5700	2.500
Warrant	NL0012071765	HEINK81.64SPLOPENG	EUR	4,1800	4,1800	3,5500	5551,0000	2	3,5500	1400	3,5100	2.500	3,5800	2.500
Warrant	NL0011846167	HEINK88.98SPSOPENG	EUR	4,0000	4,6300	4,0000			4,6300		4,5700	2.500	4,6800	2.500
Warrant	NL0012073639	HEINK95.23SPSOPENG	EUR	10,3400	10,9700	10,3400			10,9700		10,9100	2.500	11,0200	2.500
Warrant	NL0010458881	HENKE 60SPLOPENG	EUR	58,3000	58,3000	56,2500			56,2500		56,1500	2.500	56,3400	2.500
Warrant	NL0010466041	HENKE 55.4SPLOPENG	EUR	62,5300	62,5300	60,4800			60,4800		60,3800	2.500	60,5700	2.500
Warrant	NL0010458808	HENKE 66.8SPLOPENG	EUR	52,0000	52,0000	49,9500			49,9500		49,8500	2.500	50,0400	2.500
Warrant	NL0010526380	HENKE 71.8SPLOPENG	EUR	47,3100	47,3100	45,2600			45,2600		45,1600	2.500	45,3500	2.500
Warrant	NL0010946323	HENKE 78.7SPLOPENG	EUR	40,9500	40,9500	38,9000			38,9000		38,8000	2.500	38,9900	2.500
Warrant	NL0010953790	HENKE 86.1SPLOPENG	EUR	34,0200	34,0200	31,9700			31,9700		31,8700	2.500	32,0600	2.500
Warrant	NL0011846902	HENKE102.6SPLOPENG	EUR	18,6900	18,6900	16,6400			16,6400		16,5400	2.500	16,7300	2.500
Warrant	NL0011493523	HSCEI 6380SPLOPENG	EUR											
Warrant	NL0011491485	HSCEI 6760SPLOPENG	EUR											
Warrant	NL0011623467	HSCEI 7130SPLOPENG	EUR											
Warrant	NL0011623566	HSCEI 7520SPLOPENG	EUR											
Warrant	NL0011847231	HSCEI 7910SPLOPENG	EUR											
Warrant	NL0011849088	HSCEI 8330SPLOPENG	EUR											
Warrant	NL0011850003	HSCEI 8760SPLOPENG	EUR	3,4200	3,4200	3,4200	167,5800	1	3,4200	49				
Warrant	NL0012064182	HSCEI 9220SPLOPENG	EUR											
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9700SPLOPENG	EUR	2,4600	2,4600	2,4000			2,4000		2,3600	5.000	2,4400	5.000
Warrant	NL0012075915	HSCEI10190SPLOPENG	EUR	1,9600	1,9600	1,9000			1,9000		1,8600	5.000	1,9400	5.000
Warrant	NL0012078745	HSCEI10700SPLOPENG	EUR	1,4400	1,4400	1,3800			1,3800		1,3400	5.000	1,4200	5.000
Warrant	NL0012462840	HSCEI11230SPLOPENG	EUR	0,9000	0,9000	0,8300			0,8300		0,7900	5.000	0,8700	5.000
Warrant	NL0012078059	HSCEI12350SPSOPENG	EUR	1,7100	1,7800	1,7100			1,7800		1,7400	5.000	1,8200	5.000
Warrant	NL0012080550	HSCEI12970SPSOPENG	EUR	2,4100	2,4800	2,4100			2,4800		2,4400	5.000	2,5200	5.000
Warrant	NL0012464259	HSCEI13620SPSOPENG	EUR	3,1500	3,2100	3,1500			3,2100		3,1700	5.000	3,2500	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	NL0006408130	HSI 5700SPLOPENG	EUR											
Warrant	NL0006429086	HSI 7590SPLOPENG	EUR											
Warrant	NL0009105600	HSI 9880SPLOPENG	EUR											
Warrant	NL0009107994	HSI 11870SPLOPENG	EUR											
Warrant	NL0009881267	HSI 12700SPLOPENG	EUR											
Warrant	NL0009902261	HSI 14450SPLOPENG	EUR											
Warrant	NL0010098232	HSI 15400SPLOPENG	EUR											
Warrant	NL0010103727	HSI 16370SPLOPENG	EUR	14,5800	14,5800	14,5800	1458,0000	1	14,5800		100			
Warrant	NL0010208468	HSI 17400SPLOPENG	EUR											
Warrant	NL0011623558	HSI 18340SPLOPENG	EUR											
Warrant	NL0011845490	HSI 19320SPLOPENG	EUR											
Warrant	NL0011849997	HSI 20340SPLOPENG	EUR											
Warrant	NL0012064562	HSI 21400SPLOPENG	EUR											
Warrant	NL0012065874	HSI 22510SPLOPENG	EUR											
Warrant	NL0012072417	HSI 23680SPLOPENG	EUR										8,8000	810
Warrant	NL0012075907	HSI 24880SPLOPENG	EUR											
Warrant	NL0012077721	HSI 26130SPLOPENG	EUR											
Warrant	NL0012462733	HSI 27440SPLOPENG	EUR											
Warrant	NL0012079479	HSI 30150SPSOPENG	EUR											
Warrant	NL0012462444	HSI 31600SPSOPENG	EUR											
Warrant	NL0012465454	HSI 33180SPSOPENG	EUR											
Warrant	NL0009901933	IBEX 4280SPLOPENG	EUR											
Warrant	NL0010203337	IBEX 4600SPLOPENG	EUR	5,8500	5,8500	5,7200			5,7200		5,7100	20,000	5,7300	20,000
Warrant	NL0010203733	IBEX 4930SPLOPENG	EUR	5,5600	5,5600	5,4200			5,4200		5,4100	20,000	5,4300	20,000
Warrant	NL0010204335	IBEX 5280SPLOPENG	EUR	5,2200	5,2200	5,0900			5,0900		5,0800	20,000	5,1000	20,000
Warrant	NL0010207106	IBEX 6040SPLOPENG	EUR	4,4900	4,4900	4,3500			4,3500		4,3400	20,000	4,3600	20,000
Warrant	NL0010528964	IBEX 6830SPLOPENG	EUR	3,7500	3,7500	3,6200			3,6200		3,6100	20,000	3,6300	20,000
Warrant	NL0010530408	IBEX 7250SPLOPENG	EUR	3,3400	3,3400	3,2100			3,2100		3,2000	20,000	3,2200	20,000
Warrant	NL0011847686	IBEX 7640SPLOPENG	EUR	2,9800	2,9800	2,8500			2,8500		2,8400	20,000	2,8600	20,000
Warrant	NL0011850813	IBEX 8040SPLOPENG	EUR	2,6000	2,6000	2,4600			2,4600		2,4500	20,000	2,4700	20,000
Warrant	NL0011862859	IBEX 8460SPLOPENG	EUR	2,2000	2,2000	2,0700			2,0700		2,0600	20,000	2,0800	20,000
Warrant	NL0012063598	IBEX 8890SPLOPENG	EUR	1,7500	1,7500	1,6200	32508,0000	1	1,6200	18900	1,6100	20,000	1,6300	20,000
Warrant	NL0012067813	IBEX 9350SPLOPENG	EUR	1,3500	1,3500	1,2200			1,2200		1,2100	20,000	1,2300	20,000
Warrant	NL0012068866	IBEX 9830SPLOPENG	EUR	0,8800	0,8800	0,7500	570,0000	1	0,7500	750	0,7400	20,000	0,7600	20,000
Warrant	NL0012462857	IBEX 10580SPSOPENG	EUR	0,9600	1,1000	0,9600			1,1000		1,0900	20,000	1,1100	20,000
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 11140SPSOPENG	EUR	1,5500	1,6800	1,5500			1,6800		1,6700	20,000	1,6900	20,000
Warrant	NL0011212105	IBEX 11750SPSOPENG	EUR	2,1900	2,3100	2,1900			2,3100		2,3000	20,000	2,3200	20,000
Warrant	NL0012075725	IBEX 12340SPSOPENG	EUR	2,8100	2,9500	2,8100			2,9500		2,9400	20,000	2,9600	20,000
Warrant	NL0011362512	IBM 113SPLOPENG	EUR	4,2100	4,2100	4,2100			4,2100		4,2100	2,500		
Warrant	NL0011628169	IBM 135SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200		2,4200	2,500		
Warrant	NL0009909365	INBEV 34SPLOPENG	EUR	65,0500	65,0500	64,7600			64,7600		64,7100	2,500	64,8000	2,500
Warrant	NL0010743209	INBEV 71SPLOPENG	EUR	30,5900	30,5900	30,3000			30,3000		30,2500	2,500	30,3400	2,500
Warrant	NL0010200788	INBEV 52.1SPLOPENG	EUR	48,2200	48,2200	47,9300			47,9300		47,8800	2,500	47,9700	2,500
Warrant	NL0010465779	INBEV 57.9SPLOPENG	EUR	42,7900	42,7900	42,5000			42,5000		42,4500	2,500	42,5400	2,500
Warrant	NL0010681219	INBEV 64.2SPLOPENG	EUR	36,9000	36,9000	36,6100			36,6100		36,5600	2,500	36,6500	2,500
Warrant	NL0010946281	INBEV 78.3SPLOPENG	EUR	23,7500	23,7500	23,5100	2018,7500	1	23,5100	85	23,4600	2,500	23,5500	2,500
Warrant	NL0011362272	INBEV 84.4SPLOPENG	EUR	18,1600	18,1600	17,8700			17,8700		17,8200	2,500	17,9100	2,500
Warrant	NL0012067995	INBEV 90.5SPLOPENG	EUR	12,4500	12,4500	12,1600			12,1600		12,1100	2,500	12,2000	2,500
Warrant	NL0011027990	INBEV122.6SPSOPENG	EUR	36,1100	36,3700	36,1100			36,3700		36,3000	2,500	36,4300	2,500
Warrant	XS1164710516	ING STN0118B	EUR	108,7000	108,7000	108,7000			108,7000		108,2000	100,000	109,2000	25,000
Warrant	XS1365096327	ING STN0219B	EUR	118,0000	118,0000	118,0000			118,0000		117,5000	100,000	118,5000	100,000
Warrant	XS1211657918	ING STN0418B	EUR	106,2000	106,2000	106,2000			106,2000		105,9000	100,000	106,5000	20,000
Warrant	XS1649307003	ING STN0720B	EUR	100,2000	100,2000	99,0300	101716,5000	6	99,0300	102000	98,7500	32,000	99,3000	100,000
Warrant	XS1536788042	ING STN1219B	EUR	113,7000	113,7000	112,6000	2274,0000	1	112,6000	2000	112,1000	100,000	113,1000	100,000
Warrant	NL0010203642	ING 4SPLOPENG	EUR	11,6000	11,6000	11,4100			11,4100		11,4000	5,000	11,4200	5,000
Warrant	NL0010527297	ING 6SPLOPENG	EUR	9,8000	9,8000	9,6100			9,6100		9,6000	10,000	9,6200	10,000
Warrant	NL0011856174	ING 10SPLOPENG	EUR	6,1200	6,1200	5,9300			5,9300		5,9200	25,000	5,9400	25,000
Warrant	NL0012068019	ING 13SPLOPENG	EUR	3,4700	3,4700	3,2800			3,2800		3,2700	25,000	3,2900	25,000
Warrant	DE000CE6DWH1	ING 15C 1217Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2000	6,000	0,2600	6,000
Warrant	DE000CE6ELM2	ING 16C 0318Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	10,500	0,2800	10,500
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	14,5100	14,5100	14,3200			14,3200		14,3100	5,000	14,3300	5,000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	14,0000	14,0000	13,8000			13,8000		13,7900	5,000	13,8100	5,000
Warrant	NL0009107739	ING 1.9SPLOPENG	EUR	13,4400	13,4400	13,2400			13,2400		13,2400	5,000		
Warrant	NL0011857719	ING 11.SPLOPENG	EUR	4,2800	4,2800	4,0900			4,0900		4,0800	25,000	4,1000	25,000
Warrant	NL0009107721	ING 2.6SPLOPENG	EUR	12,8100	12,8100	12,6100			12,6100		12,6100	5,000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	12,6200	12,6200	12,4200			12,4200		12,4100	5,000	12,4300	5,000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	12,3900	12,3900	12,1900			12,1900		12,1800	5,000	12,2000	5,000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	12,1600	12,1600	11,9600			11,9600		11,9500	5,000	11,9700	5,000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	11,8700	11,8700	11,6700			11,6700		11,6600	5,000	11,6800	5,000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	11,3700	11,3700	11,1700			11,1700		11,1600	5,000	11,1800	5,000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	11,0700	11,0700	10,8700			10,8700		10,8600	5,000	10,8800	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	10,7800	10,7800	10,5800			10,5800		10,5700	10.000	10,5900	10.000
Warrant	NL0010465795	ING 5.2SPLOPENG	EUR	10,4600	10,4600	10,2700			10,2700		10,2600	10.000	10,2800	10.000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	10,1400	10,1400	9,9400			9,9400		9,9300	10.000	9,9500	10.000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	9,4400	9,4400	9,2400			9,2400		9,2300	10.000	9,2500	10.000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	9,0500	9,0500	8,8600			8,8600		8,8500	10.000	8,8700	10.000
Warrant	NL0010541934	ING 7.2SPLOPENG	EUR	8,6600	8,6600	8,4700			8,4700		8,4600	25.000	8,4800	25.000
Warrant	NL0011844030	ING 7.6SPLOPENG	EUR	8,2900	8,2900	8,0900			8,0900		8,0800	25.000	8,1000	25.000
Warrant	NL0011847454	ING 8.1SPLOPENG	EUR	7,9000	7,9000	7,7000			7,7000		7,6900	25.000	7,7100	25.000
Warrant	NL0011848346	ING 8.5SPLOPENG	EUR	7,5000	7,5000	7,3000			7,3000		7,2900	25.000	7,3100	25.000
Warrant	NL0011850912	ING 8.8SPLOPENG	EUR	7,2400	7,2400	7,0500			7,0500		7,0400	25.000	7,0600	25.000
Warrant	NL0011850904	ING 9.1SPLOPENG	EUR	6,9800	6,9800	6,7800			6,7800		6,7700	25.000	6,7900	25.000
Warrant	NL0011850896	ING 9.4SPLOPENG	EUR	6,7200	6,7200	6,5200			6,5200		6,5100	25.000	6,5300	25.000
Warrant	NL0011851878	ING 9.7SPLOPENG	EUR	6,4100	6,4100	6,2200			6,2200		6,2100	25.000	6,2300	25.000
Warrant	NL0011857362	ING 10.4SPLOPENG	EUR	5,8400	5,8400	5,6500			5,6500		5,6400	25.000	5,6600	25.000
Warrant	NL0011857644	ING 10.7SPLOPENG	EUR	5,5200	5,5200	5,3200			5,3200		5,3100	25.000	5,3300	25.000
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859376	ING 11.1SPLOPENG	EUR	5,2000	5,2000	5,0100			5,0100		5,0000	25.000	5,0200	25.000
Warrant	NL0011859368	ING 11.8SPLOPENG	EUR	4,5400	4,5400	4,3500			4,3500		4,3400	25.000	4,3600	25.000
Warrant	NL0011862453	ING 12.2SPLOPENG	EUR	4,2200	4,2200	4,0200			4,0200		4,0100	25.000	4,0300	25.000
Warrant	NL0012066666	ING 12.5SPLOPENG	EUR	3,8200	3,8200	3,6300			3,6300		3,6200	25.000	3,6400	25.000
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	DE000CE6E2U6	ING 13.5C 1217Z	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	6.000	1,5900	6.000
Warrant	NL0012071153	ING 13.8SPLOPENG	EUR	2,7100	2,7100	2,5200			2,5200		2,5100	25.000	2,5300	25.000
Warrant	NL0012071310	ING 14.2SPLOPENG	EUR	2,3100	2,3100	2,1200			2,1200		2,1100	25.000	2,1300	25.000
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	9.000	0,9900	9.000
Warrant	NL0012080022	ING 14.7SPLOPENG	EUR	1,9200	1,9200	1,7200			1,7200		1,7100	25.000	1,7300	25.000
Warrant	NL0012081350	ING 15.1SPLOPENG	EUR											
Warrant	NL0012466445	ING 15.1SPLOPENG	EUR	1,5100	1,5100	1,5100			1,5100		1,4400	25.000	1,4600	25.000
Warrant	DE000CE6DWJ7	ING 16.5C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	6.000	0,0300	6.000
Warrant	DE000CE6F7V2	ING 17.5C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	10.500	0,0800	10.500
Warrant	NL0010466363	ING 5.57SPLOPENG	EUR	9,7300	9,7300	9,5300			9,5300		9,5200	10.000	9,5400	10.000
Warrant	NL0011847298	ING 8.01SPLOPENG	EUR	7,2800	7,2800	7,0800			7,0800		7,0700	25.000	7,0900	25.000
Warrant	NL0011856067	ING 10.01SPLOPENG	EUR	5,2700	5,2700	5,0700			5,0700		5,0600	25.000	5,0800	25.000
Warrant	NL0011856646	ING 10.33SPLOPENG	EUR	4,9400	4,9400	4,7400			4,7400		4,7300	25.000	4,7500	25.000
Warrant	NL0011857230	ING 10.66SPLOPENG	EUR	4,6500	4,6500	4,4500			4,4500		4,4400	25.000	4,4600	25.000
Warrant	NL0011858956	ING 11.35SPLOPENG	EUR	3,9200	3,9200	3,7300			3,7300		3,7200	25.000	3,7400	25.000
Warrant	NL0011859202	ING 11.71SPLOPENG	EUR	3,6100	3,6100	3,4200			3,4200		3,4100	25.000	3,4300	25.000
Warrant	NL0011862099	ING 12.08SPLOPENG	EUR	3,1800	3,1800	2,9900			2,9900		2,9800	25.000	3,0000	25.000
Warrant	NL0012066781	ING 12.47SPLOPENG	EUR	2,8600	2,8600	2,6600			2,6600		2,6500	25.000	2,6700	25.000
Warrant	NL0012066906	ING 12.86SPLOPENG	EUR	2,3900	2,3900	2,2000	227,0000	1	2,2000	100	2,1900	25.000	2,2100	25.000
Warrant	NL0012070361	ING 13.27SPLOPENG	EUR	2,0200	2,0200	1,8200			1,8200		1,8100	25.000	1,8300	25.000
Warrant	NL0012070585	ING 13.69SPLOPENG	EUR	1,5800	1,5800	1,3800			1,3800		1,3700	25.000	1,3900	25.000
Warrant	NL0012070999	ING 14.12SPLOPENG	EUR	1,1300	1,1300	0,9300			0,9300		0,9200	25.000	0,9400	25.000
Warrant	NL0012073043	ING 14.55SPLOPENG	EUR	0,6800	0,6800	0,4800	1010,0000	4	0,4800	1750	0,4700	25.000	0,4900	25.000
Warrant	NL0012080535	ING 14.99SPLOPENG	EUR	0,2700	0,3000	0,1600	3312,8600	4	0,1600	16017				
Warrant	NL0010355921	ING 3.695SPLOPENG	EUR	11,5600	11,5600	11,3700			11,3700		11,3600	5.000	11,3800	5.000
Warrant	NL0010355046	ING 3.978SPLOPENG	EUR	11,2800	11,2800	11,0800			11,0800		11,0700	5.000	11,0900	5.000
Warrant	NL0010209789	ING 4.276SPLOPENG	EUR	10,9700	10,9700	10,7700			10,7700		10,7600	5.000	10,7800	5.000
Warrant	NL0010361135	ING 4.893SPLOPENG	EUR	10,3500	10,3500	10,1600			10,1600		10,1500	10.000	10,1700	10.000
Warrant	NL0010449583	ING 5.222SPLOPENG	EUR	10,0200	10,0200	9,8300			9,8300		9,8200	10.000	9,8400	10.000
Warrant	NL0010468138	ING 5.934SPLOPENG	EUR	9,3400	9,3400	9,1500			9,1500		9,1400	10.000	9,1600	10.000
Warrant	NL0010528311	ING 6.317SPLOPENG	EUR	8,9800	8,9800	8,7800			8,7800		8,7700	10.000	8,7900	10.000
Warrant	NL0010530903	ING 6.719SPLOPENG	EUR	8,5700	8,5700	8,3700			8,3700		8,3600	25.000	8,3800	25.000
Warrant	NL0010531026	ING 7.141SPLOPENG	EUR	8,0900	8,0900	7,9000			7,9000		7,8900	25.000	7,9100	25.000
Warrant	NL0010543476	ING 7.585SPLOPENG	EUR	7,6400	7,6400	7,4500			7,4500		7,4400	25.000	7,4600	25.000
Warrant	NL0011847959	ING 8.456SPLOPENG	EUR	6,8300	6,8300	6,6300			6,6300		6,6200	25.000	6,6400	25.000
Warrant	NL0011850474	ING 8.914SPLOPENG	EUR	6,3700	6,3700	6,1800			6,1800		6,1700	25.000	6,1900	25.000
Warrant	NL0011850466	ING 9.394SPLOPENG	EUR	5,8900	5,8900	5,7000			5,7000		5,6900	25.000	5,7100	25.000
Warrant	NL0011851340	ING 9.697SPLOPENG	EUR	5,6200	5,6200	5,4200			5,4200		5,4100	25.000	5,4300	25.000
Warrant	NL0010218137	KBC 17SPLOPENG	EUR	53,2100	53,2100	53,1100			53,1100		53,0600	1.000	53,1600	1.000
Warrant	DE000CE6DWK5	KBC 63C 1217Z	EUR	1,1400	1,1400	1,1400			1,1400		1,0900	1.500	1,1800	1.500
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	2.250	1,2500	2.250
Warrant	DE000CE6DWL3	KBC 70C 1217Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0600	1.500	0,1100	1.500
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	3.000	0,3700	3.000
Warrant	DE000CE6ELN0	KBC 79C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	1.500	0,0400	1.500
Warrant	NL0009885524	KBC 2.1SPLOPENG	EUR	66,7500	66,7500	66,5500			66,5500		66,6000	1.000	66,7000	1.000
Warrant	NL0009902675	KBC 3.3SPLOPENG	EUR	65,6500	65,6500	65,5500			65,5500		65,5000	1.000	65,6000	1.000
Warrant	NL0010219358	KBC 20.3SPLOPENG	EUR	50,1600	50,1600	50,0600			50,0600		50,0100	1.000	50,1100	1.000
Warrant	NL0010530333	KBC 26.1SPLOPENG	EUR	44,8800	44,8800	44,7800			44,7800		44,7300	1.000	44,8300	1.000
Warrant	NL0010531091	KBC 28.3SPLOPENG	EUR	42,9000	42,9000	42,8000			42,8000		42,7500	1.000	42,8500	1.000
Warrant	NL0010536868	KBC 30.7SPLOPENG	EUR	40,7700	40,7700	40,6700			40,6700		40,6200	1.000	40,7200	1.000
Warrant	NL0010939120	KBC 33.9SPLOPENG	EUR	37,8700	37,8700	37,7700			37,7700		37,7200	1.000	37,8200	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011846357	KBC 36.5SPLOPENG	EUR	35,4800	35,4800	35,3800			35,3800		35,3300	1.000	35,4300	1.000
Warrant	NL0011847991	KBC 37.9SPLOPENG	EUR	31,0300	31,0300	30,9300			30,9300		30,8700	1.000	30,9900	1.000
Warrant	NL0011855341	KBC 45.5SPLOPENG	EUR	27,2700	27,2700	27,1700			27,1700		27,1200	1.000	27,2200	1.000
Warrant	NL0012064661	KBC 52.5SPLOPENG	EUR	20,9100	20,9100	20,8100			20,8100		20,7600	1.000	20,8600	1.000
Warrant	NL0010753679	KBC 30.24SPLOPENG	EUR	38,6900	38,6900	38,5900			38,5900		38,5300	1.000	38,6500	1.000
Warrant	NL0010694592	KBC 33.99SPLOPENG	EUR	34,9400	34,9400	34,8400			34,8400		34,7800	1.000	34,9000	1.000
Warrant	NL0010831020	KBC 35.93SPLOPENG	EUR	32,9900	32,9900	32,8900			32,8900		32,8300	1.000	32,9500	1.000
Warrant	NL0011848833	KBC 39.97SPLOPENG	EUR	28,9500	28,9500	28,8500			28,8500		28,7900	1.000	28,9100	1.000
Warrant	NL0011850573	KBC 42.15SPLOPENG	EUR	26,7800	26,7800	26,6800			26,6800		26,6200	1.000	26,7400	1.000
Warrant	NL0011852090	KBC 44.43SPLOPENG	EUR	24,4900	24,4900	24,3900			24,3900		24,3300	1.000	24,4500	1.000
Warrant	NL0011856786	KBC 46.83SPLOPENG	EUR	22,1000	22,1000	22,0000			22,0000		21,9400	1.000	22,0600	1.000
Warrant	NL0011859756	KBC 51.98SPLOPENG	EUR	16,9500	16,9500	16,8500			16,8500		16,7900	1.000	16,9100	1.000
Warrant	NL0012070387	KBC 54.71SPLOPENG	EUR	14,2200	14,2200	14,1200			14,1200		14,0600	1.000	14,1800	1.000
Warrant	NL0012070601	KBC 57.58SPLOPENG	EUR	11,3500	11,3500	11,2500			11,2500		11,1900	1.000	11,3100	1.000
Warrant	NL0012073258	KBC 60.51SPLOPENG	EUR	8,4200	8,4200	8,0000	8832,0000	2	8,3200	1100	8,2600	1.000	8,3800	1.000
Warrant	NL0012076848	KBC 63.59SPLOPENG	EUR	5,3300	5,3300	5,2300			5,2300		5,1700	1.000	5,2900	1.000
Warrant	XS1408340252	KPN STN0519B	EUR	101,8000	101,8000	101,8000			101,8000		101,3000	100.000	102,3000	100.000
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	2,2700	2,2700	2,2400			2,2400		2,2300	5.000	2,2500	5.000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	1,3600	1,3600	1,3300			1,3300		1,3200	5.000	1,3400	5.000
Warrant	DE000CE6DWN9	KPN 3C 1217Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	10.500	0,1000	10.500
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,7100	2,7100	2,6700			2,6700		2,6600	5.000	2,6800	5.000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	2,5500	2,5500	2,5200			2,5200		2,5100	5.000	2,5300	5.000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	2,4800	2,4800	2,4400			2,4400		2,4300	5.000	2,4500	5.000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	2,3700	2,3700	2,3300			2,3300		2,3200	5.000	2,3400	5.000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	2,1700	2,1700	2,1300			2,1300		2,1200	5.000	2,1400	5.000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	2,0400	2,0400	2,0000			2,0000		1,9900	5.000	2,0100	5.000
Warrant	NL0010529194	KPN 1.3SPLOPENG	EUR	1,9100	1,9100	1,8700			1,8700		1,8600	5.000	1,8800	5.000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,7800	1,7800	1,7400			1,7400		1,7300	5.000	1,7500	5.000
Warrant	NL0010830089	KPN 1.6SPLOPENG	EUR	1,6800	1,6800	1,6400			1,6400		1,6300	5.000	1,6500	5.000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	1,5800	1,5800	1,5500			1,5500		1,5400	5.000	1,5600	5.000
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR	1,4600	1,4600	1,4200			1,4200		1,4100	5.000	1,4300	5.000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	1,2500	1,2500	1,2100			1,2100		1,2000	10.000	1,2200	10.000
Warrant	NL0011021183	KPN 2.3SPLOPENG	EUR	1,1000	1,1000	1,0600			1,0600		1,0500	10.000	1,0700	10.000
Warrant	NL0011208269	KPN 2.4SPLOPENG	EUR	0,9600	0,9600	0,9200			0,9200		0,9100	10.000	0,9300	10.000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	10.500	0,5000	10.500
Warrant	NL0012068258	KPN 2.6SPLOPENG	EUR	0,8100	0,8100	0,7700			0,7700		0,7600	10.000	0,7800	10.000
Warrant	DE000CE6DWM1	KPN 2.7C 1217Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	9.000	0,3800	9.000
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012077358	KPN 2.8SPLOPENG	EUR	0,6300	0,6300	0,6000			0,6000		0,5900	10.000	0,6100	100.000
Warrant	DE000CE6F7X8	KPN 2.9C 0318Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	13.500	0,2500	13.500
Warrant	DE000CE6ELQ3	KPN 3.2C 0318Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	15.000	0,1000	15.000
Warrant	DE000CE6EEY2	KPN 3.3C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0030	10.500	0,0200	10.500
Warrant	NL0011296728	KPN 3.3SPSOPENG	EUR	0,7100	0,7500	0,7100			0,7500		0,7400	10.000	0,7600	10.000
Warrant	NL0012079347	KPN 3.6SPSOPENG	EUR	1,0400	1,0800	1,0400			1,0800		1,0700	5.000	1,0900	5.000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,9900	0,9900	0,9500			0,9500		0,9400	10.000	0,9600	10.000
Warrant	NL0011854443	KPN 2.34SPLOPENG	EUR	0,8000	0,8000	0,7600			0,7600		0,7500	10.000	0,7700	10.000
Warrant	NL0012067383	KPN 2.54SPLOPENG	EUR	0,6200	0,6200	0,5800			0,5800		0,5700	10.000	0,5900	100.000
Warrant	NL0012072151	KPN 2.73SPLOPENG	EUR	0,4100	0,4100	0,3800			0,3800		0,3700	10.000	0,3900	100.000
Warrant	NL0012466460	KPN 2.94SPLOPENG	EUR	0,2400	0,2400	0,2100			0,2100		0,2000	250	0,2100	5.000
Warrant	NL0011625587	KPN 3.25SPSOPENG	EUR	0,2400	0,2700	0,2400	65,0000	1	0,2700	250	0,2600	10.000	0,2800	100.000
Warrant	NL0010965935	LVMH 110SPLOPENG	EUR	14,3100	14,3100	14,1200			14,1200		14,1000	10.000	14,1300	10.000
Warrant	NL0010966826	LVMH 121SPLOPENG	EUR	13,3200	13,3200	13,1100			13,1100		13,0900	10.000	13,1200	10.000
Warrant	NL0011856224	LVMH 132SPLOPENG	EUR	12,2800	12,2800	12,0700			12,0700		12,0500	10.000	12,0800	10.000
Warrant	NL0012063267	LVMH 172SPLOPENG	EUR	8,6200	8,6200	8,4100			8,4100		8,3900	10.000	8,4200	10.000
Warrant	DE000CE6EF55	MSAIC 19.5C 1217Z	EUR	3,9700	3,9700	3,9700			3,9700		3,9700	10.000		
Warrant	DE000CE6EF63	MSAIC 21.5C 1217Z	EUR	2,3400	2,3400	2,3400			2,3400		2,3400	10.000		
Warrant	NL0010544425	MSOFT 30.9SPLOPENG	EUR	46,0000	46,0000	46,0000			46,0000		46,0000	1.000		
Warrant	NL0010680682	MSOFT 34.25SPLOPENG	EUR	43,4500	43,4500	43,4500			43,4500		43,4500	1.000		
Warrant	NL0010746491	MSOFT 37.7SPLOPENG	EUR	40,7100	40,7100	40,7100			40,7100		40,7100	2.500		
Warrant	NL0011621560	MSOFT 45.35SPLOPENG	EUR	34,7800	34,7800	34,7800			34,7800		34,7800	2.500		
Warrant	NL0011850185	MSOFT 54.25SPLOPENG	EUR	27,8000	27,8000	27,8000			27,8000		27,8000	2.500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	43,8900	43,8900	43,8900			43,8900		43,8900	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	37,5500	37,5500	37,5500			37,5500		37,5300	500	37,5600	500
Warrant	NL0010344073	NASDAQ 2630SPLOPENG	EUR	31,9600	31,9600	31,9600			31,9600		31,9400	500	31,9700	500
Warrant	NL0010362489	NASDAQ 2770SPLOPENG	EUR	30,8100	30,8100	30,8100			30,8100		30,7900	500	30,8200	500
Warrant	NL0010538815	NASDAQ 3080SPLOPENG	EUR	28,3500	28,3500	28,3500			28,3500		28,3300	1.000	28,3600	1.000
Warrant	NL0010543708	NASDAQ 3280SPLOPENG	EUR	26,7400	26,7400	26,7400			26,7400		26,7200	1.000	26,7500	1.000
Warrant	NL0010590782	NASDAQ 3490SPLOPENG	EUR	25,0400	25,0400	25,0400			25,0400		25,0200	2.500	25,0500	2.500
Warrant	NL0010742151	NASDAQ 3678SPLOPENG	EUR	22,1400	22,1400	22,1400			22,1400		22,1200	2.500	22,1500	2.500
Warrant	NL0010745253	NASDAQ 3756SPLOPENG	EUR	21,4900	21,4900	21,4900			21,4900		21,4700	2.500	21,5000	2.500
Warrant	NL0010747333	NASDAQ 3835SPLOPENG	EUR	20,8300	20,8300	20,8300			20,8300		20,8100	2.500	20,8400	2.500
Warrant	NL0011363890	NASDAQ 3894SPLOPENG	EUR	20,3300	20,3300	20,3300			20,3300		20,3100	5.000	20,3400	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011364740	NASDQ 3910SPLOPENG	EUR	21,6900	21,6900	21,6900			21,6900		21,6700	2,500	21,7000	2,500
Warrant	NL0011363882	NASDQ 3914SPLOPENG	EUR	20,1600	20,1600	20,1600			20,1600		20,1400	5,000	20,1700	5,000
Warrant	NL0011363874	NASDQ 3935SPLOPENG	EUR	19,9900	19,9900	19,9900			19,9900		19,9700	5,000	20,0000	5,000
Warrant	NL0011363866	NASDQ 3955SPLOPENG	EUR	19,8200	19,8200	19,8200			19,8200		19,8000	5,000	19,8300	5,000
Warrant	NL0011363858	NASDQ 3975SPLOPENG	EUR	19,7000	19,7000	19,7000			19,7000		19,6800	5,000	19,7100	5,000
Warrant	NL0011618210	NASDQ 3990SPLOPENG	EUR	21,0500	21,0500	21,0500			21,0500		21,0300	2,500	21,0600	2,500
Warrant	NL0011620448	NASDQ 4004SPLOPENG	EUR	19,4600	19,4600	19,4600			19,4600		19,4400	5,000	19,4700	5,000
Warrant	NL0011619556	NASDQ 4080SPLOPENG	EUR	20,3900	20,3900	20,3900			20,3900		20,3700	5,000	20,4000	5,000
Warrant	NL0011620430	NASDQ 4091SPLOPENG	EUR	18,7800	18,7800	18,7800			18,7800		18,7600	5,000	18,7900	5,000
Warrant	NL0011620638	NASDQ 4150SPLOPENG	EUR	18,2400	18,2400	18,2400			18,2400		18,2200	5,000	18,2500	5,000
Warrant	NL0011621263	NASDQ 4160SPLOPENG	EUR	19,7200	19,7200	19,7200			19,7200		19,7000	5,000	19,7300	5,000
Warrant	NL0011622592	NASDQ 4179SPLOPENG	EUR	17,9900	17,9900	17,9900			17,9900		17,9700	5,000	18,0000	5,000
Warrant	NL0011618145	NASDQ 4220SPSOPENG	EUR											
Warrant	NL0011845698	NASDQ 4230SPLOPENG	EUR	17,5800	17,5800	17,5800			17,5800		17,5600	5,000	17,5900	5,000
Warrant	NL0011622337	NASDQ 4250SPLOPENG	EUR	19,0400	19,0400	19,0400			19,0400		19,0200	5,000	19,0500	5,000
Warrant	NL0011846050	NASDQ 4282SPLOPENG	EUR	17,1400	17,1400	17,1400			17,1400		17,1200	10,000	17,1500	10,000
Warrant	NL0011633847	NASDQ 4293SPLOPENG	EUR											
Warrant	NL0011845516	NASDQ 4330SPLOPENG	EUR	18,3500	18,3500	18,3500			18,3500		18,3300	5,000	18,3600	5,000
Warrant	NL0011846639	NASDQ 4335SPLOPENG	EUR	16,7000	16,7000	16,7000			16,7000		16,6800	10,000	16,7100	10,000
Warrant	NL0011847827	NASDQ 4387SPLOPENG	EUR	16,2600	16,2600	16,2600			16,2600		16,2400	10,000	16,2700	10,000
Warrant	NL0011845979	NASDQ 4420SPLOPENG	EUR	17,6400	17,6400	17,6400			17,6400		17,6200	5,000	17,6500	10,000
Warrant	NL0011848270	NASDQ 4441SPLOPENG	EUR	15,8000	15,8000	15,8000			15,8000		15,7800	10,000	15,8100	10,000
Warrant	NL0011848957	NASDQ 4495SPLOPENG	EUR	15,3800	15,3800	15,3800			15,3800		15,3600	10,000	15,3900	10,000
Warrant	NL0011849401	NASDQ 4550SPLOPENG	EUR	14,9200	14,9200	14,9200			14,9200		14,9000	10,000	14,9300	10,000
Warrant	NL0011848130	NASDQ 4600SPLOPENG	EUR	16,1900	16,1900	16,1900			16,1900		16,1700	10,000	16,2000	10,000
Warrant	NL0011849914	NASDQ 4605SPLOPENG	EUR	14,4600	14,4600	14,4600			14,4600		14,4400	10,000	14,4700	10,000
Warrant	NL0011851449	NASDQ 4662SPLOPENG	EUR	13,9900	13,9900	13,9900			13,9900		13,9700	10,000	14,0000	10,000
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011850037	NASDQ 4700SPLOPENG	EUR	15,4400	15,4400	15,4400			15,4400		15,4200	10,000	15,4500	10,000
Warrant	NL0011855176	NASDQ 4719SPLOPENG	EUR	13,5100	13,5100	13,5100			13,5100		13,4900	10,000	13,5200	10,000
Warrant	NL0012061667	NASDQ 4776SPLOPENG	EUR	13,0300	13,0300	13,0300			13,0300		13,0100	10,000	13,0400	10,000
Warrant	NL0011862867	NASDQ 4790SPLOPENG	EUR	14,6900	14,6900	14,6900			14,6900		14,6700	10,000	14,7000	10,000
Warrant	NL0012063481	NASDQ 4834SPLOPENG	EUR	12,5400	12,5400	12,5400			12,5400		12,5200	10,000	12,5500	10,000
Warrant	NL0012063606	NASDQ 4890SPLOPENG	EUR	13,9100	13,9100	13,9100			13,9100		13,8900	10,000	13,9200	10,000
Warrant	NL0012063937	NASDQ 4893SPLOPENG	EUR	12,0500	12,0500	12,0500			12,0500		12,0300	10,000	12,0600	10,000
Warrant	NL0012064992	NASDQ 4952SPLOPENG	EUR	11,5500	11,5500	11,5500			11,5500		11,5300	10,000	11,5600	10,000
Warrant	NL0012065460	NASDQ 5012SPLOPENG	EUR	11,3200	11,3200	11,0500	5660,0000	1	11,0500	500	11,0300	10,000	11,0600	10,000
Warrant	NL0012066096	NASDQ 5073SPLOPENG	EUR	10,5400	10,5400	10,5400			10,5400		10,5200	10,000	10,5500	10,000
Warrant	NL0012064190	NASDQ 5090SPLOPENG	EUR	12,3200	12,3200	12,3200			12,3200		12,3000	10,000	12,3300	10,000
Warrant	NL0012066146	NASDQ 5134SPLOPENG	EUR	10,0200	10,0200	10,0200			10,0200		10,0000	10,000	10,0300	10,000
Warrant	NL0012065882	NASDQ 5190SPLOPENG	EUR	11,5000	11,5000	11,5000			11,5000		11,4800	10,000	11,5100	10,000
Warrant	NL0012066997	NASDQ 5196SPLOPENG	EUR	9,5000	9,5000	9,5000			9,5000		9,4800	10,000	9,5100	10,000
Warrant	NL0012069447	NASDQ 5259SPLOPENG	EUR	8,9700	8,9700	8,9700			8,9700		8,9500	10,000	8,9800	10,000
Warrant	NL0012066500	NASDQ 5290SPLOPENG	EUR	10,6600	10,6600	10,6600			10,6600		10,6400	10,000	10,6700	10,000
Warrant	NL0012070965	NASDQ 5323SPLOPENG	EUR	8,4400	8,4400	8,4400			8,4400		8,4200	10,000	8,4500	10,000
Warrant	NL0012071120	NASDQ 5387SPLOPENG	EUR	7,9000	7,9000	7,9000			7,9000		7,8800	10,000	7,9100	10,000
Warrant	NL0012069207	NASDQ 5400SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100		9,7900	10,000	9,8200	10,000
Warrant	NL0012072003	NASDQ 5452SPLOPENG	EUR	7,3500	7,3500	7,3500			7,3500		7,3300	10,000	7,3600	10,000
Warrant	NL0012073290	NASDQ 5585SPLOPENG	EUR	6,2400	6,2400	6,2400			6,2400		6,2200	10,000	6,2500	10,000
Warrant	NL0012071476	NASDQ 5620SPLOPENG	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	10,000	8,0600	10,000
Warrant	NL0012076574	NASDQ 5652SPLOPENG	EUR	5,7900	5,7900	5,6700	144,7500	1	5,6700	25	5,6500	10,000	5,6800	10,000
Warrant	NL0012079255	NASDQ 5720SPLOPENG	EUR	5,1000	5,1000	5,1000			5,1000		5,0800	10,000	5,1100	10,000
Warrant	NL0012078851	NASDQ 5730SPLOPENG	EUR	7,1500	7,1500	7,1500			7,1500		7,1300	10,000	7,1600	10,000
Warrant	NL0012463061	NASDQ 5789SPLOPENG	EUR	4,1600	4,5200	4,1600	1248,0000	1	4,5200	300	4,5000	10,000	4,5300	10,000
Warrant	NL0012079420	NASDQ 5850SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300		6,2100	10,000	6,2400	10,000
Warrant	NL0012464606	NASDQ 5858SPLOPENG	EUR	3,9400	3,9400	3,9400			3,9400		3,9200	10,000	3,9500	10,000
Warrant	NL0012464937	NASDQ 5929SPLOPENG	EUR	3,6400	3,6400	3,3500	327,6000	1	3,3500	90	3,3300	10,000	3,3600	10,000
Warrant	NL0012464036	NASDQ 5960SPLOPENG	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	10,000	5,3100	10,000
Warrant	NL0012465579	NASDQ 6000SPLOPENG	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	10,000	2,7600	10,000
Warrant	NL0012466569	NASDQ 6072SPLOPENG	EUR	2,4300	2,4300	2,1500	522,4500	1	2,1500	215	2,1300	10,000	2,1600	10,000
Warrant	NL0012465462	NASDQ 6080SPLOPENG	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	10,000	4,3500	10,000
Warrant	NL0012465926	NASDQ 6200SPLOPENG	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	10,000	3,3800	10,000
Warrant	NL0012074777	NASDQ 6350SPSOPENG	EUR											
Warrant	NL0012073852	NASDQ 6418SPSOPENG	EUR											
Warrant	NL0012465470	NASDQ 6460SPSOPENG	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	10,000	4,3000	10,000
Warrant	NL0012074769	NASDQ 6494SPSOPENG	EUR	1,7500	1,8400	1,4700	16100,0000	2	1,8400	10000	1,8200	10,000	1,8500	10,000
Warrant	NL0012076582	NASDQ 6573SPSOPENG	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	10,000	2,5100	10,000
Warrant	NL0012078265	NASDQ 6652SPSOPENG	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	10,000	3,1700	10,000
Warrant	NL0012463608	NASDQ 6732SPSOPENG	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	10,000	3,8500	10,000
Warrant	NL0012464945	NASDQ 6894SPSOPENG	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	10,000	5,2100	10,000
Warrant	NL0012465587	NASDQ 6977SPSOPENG	EUR	5,9000	5,9000	5,9000			5,9000		5,8800	10,000	5,9100	10,000
Warrant	NL0012067664	NESTL 54SPLOPENG	EUR	29,5500	29,5500	29,5500			29,5500					

Instrument Type	Exchange Instrument ID	Instrument 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 5800SPLOPENG	EUR	127,1600	127,1600	127,1600			127,1600		127,1600	1.000		
Warrant	NL0010204343	NIKEI 8070SPLOPENG	EUR	110,7800	110,7800	110,7800			110,7800		110,7100	1.000	110,8500	1.000
Warrant	NL0010344438	NIKEI10080SPLOPENG	EUR	96,2100	96,2100	96,2100			96,2100		96,1300	1.000	96,2800	1.000
Warrant	NL0010347456	NIKEI10650SPLOPENG	EUR	92,0700	92,0700	92,0700			92,0700		91,9900	1.000	92,1400	1.000
Warrant	NL0010352068	NIKEI11250SPLOPENG	EUR	87,7700	87,7700	87,7700			87,7700		87,6900	5.000	87,8400	5.000
Warrant	NL0010466405	NIKEI13210SPLOPENG	EUR	75,0800	75,0800	73,5400	1501,6000	1	73,5400	20	73,4600	10.000	73,6100	10.000
Warrant	NL0010539656	NIKEI13930SPLOPENG	EUR	68,3300	68,3300	68,3300			68,3300		68,2500	10.000	68,4000	10.000
Warrant	NL0010746582	NIKEI14380SPLOPENG	EUR	65,0900	65,0900	65,0900			65,0900		65,0100	10.000	65,1600	10.000
Warrant	NL0011844923	NIKEI14820SPLOPENG	EUR	61,8700	61,8700	61,8700			61,8700		61,7900	10.000	61,9400	10.000
Warrant	NL0011848148	NIKEI15280SPLOPENG	EUR	58,5500	58,5500	58,5500			58,5500		58,4800	2.500	58,6200	2.500
Warrant	NL0011848528	NIKEI15750SPLOPENG	EUR	55,1400	55,1400	55,1400			55,1400		55,0600	2.500	55,2100	2.500
Warrant	NL0011859616	NIKEI16720SPLOPENG	EUR	48,0700	48,0700	48,0700			48,0700		47,9900	2.500	48,1400	2.500
Warrant	NL0011861117	NIKEI17760SPLOPENG	EUR	40,5500	40,5500	40,5500			40,5500		40,4700	2.500	40,6200	2.500
Warrant	NL0012062012	NIKEI18300SPLOPENG	EUR	36,6200	36,6200	36,6200			36,6200		36,5400	2.500	36,6900	2.500
Warrant	NL0012071484	NIKEI18850SPLOPENG	EUR	32,6100	32,6100	32,6100			32,6100		32,5300	2.500	32,6800	2.500
Warrant	NL0012081020	NIKEI19420SPLOPENG	EUR	28,4800	28,4800	28,4800			28,4800		28,4000	2.500	28,5500	2.500
Warrant	NL0012463301	NIKEI20610SPLOPENG	EUR	21,2900	21,2900	19,9100	779,3300	2	19,9100	37	19,8400	2.500	19,9800	2.500
Warrant	NL0012464267	NIKEI21220SPLOPENG	EUR	17,3800	17,3800	15,2100	1270,9500	2	15,4300	75	15,3500	2.500	15,5000	2.500
Warrant	NL0012463764	NIKEI23450SPSOPENG	EUR	11,1000	13,4100	11,1000	180,2400	2	13,4100	16	13,3500	2.500	13,4700	2.500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	3,3400	3,3400	3,3400			3,3400					
Warrant	NL0010087102	NKOYJ 0.45SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900					
Warrant	NL0010086112	NKOYJ 0.65SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0010206934	NKOYJ 1.25SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0010213492	NKOYJ 1.35SPLOPENG	EUR	3,0700	3,0700	3,0700			3,0700					
Warrant	NL0010215620	NKOYJ 1.55SPLOPENG	EUR	2,9300	2,9300	2,9300			2,9300					
Warrant	NL0010363313	NKOYJ 1.85SPLOPENG	EUR	2,6100	2,6100	2,6100			2,6100					
Warrant	NL0010535423	NKOYJ 2.55SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200					
Warrant	NL0010594156	NKOYJ 3.25SPLOPENG	EUR	1,3400	1,3400	1,3400			1,3400					
Warrant	NL0011198098	NKOYJ 6.55SPSOPENG	EUR	3,0700	3,0700	3,0700			3,0700					
Warrant	NL0011303268	NKOYJ 7.25SPSOPENG	EUR	3,9000	3,9000	3,9000			3,9000					
Warrant	NL0010751871	NNGRP 13SPLOPENG	EUR	24,8200	24,8200	24,5200			24,5200		24,4900	5.000	24,5500	5.000
Warrant	NL0010752226	NNGRP 17SPLOPENG	EUR	21,1200	21,1200	20,8200			20,8200		20,7900	5.000	20,8500	5.000
Warrant	NL0011861968	NNGRP 27SPLOPENG	EUR	11,8000	11,8000	11,5000			11,5000		11,4700	5.000	11,5300	5.000
Warrant	NL0012080055	NNGRP 31SPLOPENG	EUR	8,1100	8,1100	7,8100			7,8100		7,7800	1.250	7,8400	1.250
Warrant	NL0010751889	NNGRP 11.85SPLOPENG	EUR	25,8800	25,8800	25,5800			25,5800		25,5500	5.000	25,6100	5.000
Warrant	NL0010751863	NNGRP 14.25SPLOPENG	EUR	23,6700	23,6700	23,3700			23,3700		23,3400	5.000	23,4000	5.000
Warrant	NL0010751855	NNGRP 15.55SPLOPENG	EUR	22,4400	22,4400	22,1400			22,1400		22,1100	5.000	22,1700	5.000
Warrant	NL0010944013	NNGRP 18.55SPLOPENG	EUR	19,7000	19,7000	19,4000			19,4000		19,3700	5.000	19,4300	5.000
Warrant	NL001022447	NNGRP 20.15SPLOPENG	EUR	18,1900	18,1900	17,8900			17,8900		17,8600	5.000	17,9200	5.000
Warrant	NL0011851993	NNGRP 21.75SPLOPENG	EUR	16,7500	16,7500	16,4500			16,4500		16,4200	5.000	16,4800	5.000
Warrant	NL0011852694	NNGRP 23.45SPLOPENG	EUR	15,1900	15,1900	14,8900			14,8900		14,8600	5.000	14,9200	5.000
Warrant	NL0011860556	NNGRP 27.15SPLOPENG	EUR	9,8600	9,8600	9,5600			9,5600		9,5300	5.000	9,5900	5.000
Warrant	NL0012075030	NNGRP 28.95SPLOPENG	EUR	10,0000	10,0000	9,7000			9,7000		9,6700	1.250	9,7300	1.250
Warrant	NL0012465249	NNGRP 33.15SPLOPENG	EUR	6,0900	6,0900	5,7900			5,7900		5,7600	1.250	5,8200	1.250
Warrant	NL0012463897	NNGRP 37.15SPSOPENG	EUR	3,4700	3,7500	3,4700			3,7500		3,7200	1.250	3,7800	1.250
Warrant	NL0012465256	NNGRP 40.55SPSOPENG	EUR	7,0700	7,3400	7,0700			7,3400		7,3000	1.250	7,3800	1.250
Warrant	NL0011856513	NNGRP23.12SPLOPENG	EUR	13,8400	13,8400	13,5400			13,5400		13,5100	5.000	13,5700	5.000
Warrant	NL0011856505	NNGRP24.41SPLOPENG	EUR	12,5500	12,5500	12,2500			12,2500		12,2200	5.000	12,2800	5.000
Warrant	NL0011859780	NNGRP25.72SPLOPENG	EUR	11,2400	11,2400	10,9400			10,9400		10,9100	5.000	10,9700	5.000
Warrant	NL0012071344	NNGRP28.55SPLOPENG	EUR	8,4100	8,4100	8,1100			8,1100		8,0800	1.250	8,1400	1.250
Warrant	NL0012075204	NNGRP30.02SPLOPENG	EUR	6,9400	6,9400	6,6400			6,6400		6,6100	1.250	6,6700	1.250
Warrant	NL0012075642	NNGRP31.56SPLOPENG	EUR	5,4000	5,4000	5,1000			5,1000		5,0700	1.250	5,1300	1.250
Warrant	NL0012080816	NNGRP33.15SPLOPENG	EUR	3,8100	3,8100	3,5100	358,0000	1	3,5100	100	3,4800	1.250	3,5400	1.250
Warrant	NL0012462998	NNGRP34.81SPLOPENG	EUR											
Warrant	NL0012466478	NNGRP34.82SPLOPENG	EUR	2,1400	2,2100	1,8400	43,1000	2	1,8400	20	1,8100	1.250	1,8700	1.250
Warrant	NL0012461982	NNGRP37.79SPSOPENG	EUR	1,1400	1,4100	1,1400			1,4100		1,3700	1.250	1,4500	1.250
Warrant	NL0010740478	NTFLX 48SPLOPENG	EUR	83,8600	83,8600	83,8600			83,8600		83,8600	1.000		
Warrant	NL0011618897	NTFLX 83SPLOPENG	EUR	9,3300	9,3300	9,3300			9,3300		9,3300	2.500		
Warrant	NL0011851977	NTFLX 91SPLOPENG	EUR	8,7600	8,7600	8,7600			8,7600		8,7600	2.500		
Warrant	NL0011857651	NTFLX 108SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800		7,4800	2.500		
Warrant	NL0011013719	NTFLX 58.85SPLOPENG	EUR	78,1100	78,1100	78,1100			78,1100		78,1100	2.500		
Warrant	NL0011212972	NTFLX 64.15SPLOPENG	EUR	75,2900	75,2900	75,2900			75,2900		75,2900	2.500		
Warrant	NL0011475421	NVDA 24SPLOPENG	EUR	145,4000	145,4000	145,4000			145,4000		145,4000	5.000		
Warrant	NL0011306733	NYRST 24.15SPSOPENG	EUR	2,1200	2,1200	2,1100			2,1100		2,1000	8.000	2,1100	8.000
Warrant	NL0011858360	NYRST 3.69SPLOPENG	EUR	2,6200	2,7200	2,6200			2,7200		2,7100	8.000	2,7200	8.000
Warrant	NL0011017850	NYRST 35.85SPSOPENG	EUR	3,4200	3,4200	3,4100			3,4100		3,4000	8.000	3,4100	8.000
Warrant	NL0011858352	NYRST 4.05SPLOPENG	EUR	2,3000	2,4000	2,3000			2,4000		2,3900	8.000	2,4000	8.000
Warrant	NL0011858345	NYRST 4.45SPLOPENG	EUR	1,9500	2,0400	1,9500			2,0400		2,0300	8.000	2,0400	8.000
Warrant	NL0012073456	NYRST 4.84SPLOPENG	EUR	1,6000	1,7000	1,6000			1,7000		1,6900	8.000	1,7000	8.000
Warrant	NL0012075972	NYRST 5.28SPLOPENG	EUR	1,1900	1,2900	1,1900	11036,0000	2	1,2900	8900	1,2800	8.000	1,2900	8.000
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012078711	NYRST 5.76SPLOPENG	EUR	0,7500	0,8400	0,7300	4997,9200	3	0,8400	5963	0,8400	8.000	0,9500	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	NL0012066708	NYRST 7.49SPSOPENG	EUR	2,4100	2,4100	2,3100			2,3100		2,3000	8.000	2,3100	8.000
Warrant	NL0011859442	NYRST 8.42SPSOPENG	EUR	3,4500	3,4500	3,3400			3,3400		3,3300	8.000	3,3400	8.000
Warrant	NL0011851100	OCI 9.6SPLOPENG	EUR	10,0500	10,0500	9,8400			9,8400		9,8000	5.000	9,8800	5.000
Warrant	NL0011634373	OCI 10.6SPLOPENG	EUR	9,1900	9,1900	8,9900			8,9900		8,9500	5.000	9,0300	5.000
Warrant	NL0012063275	OCI 14.9SPLOPENG	EUR	5,1400	5,1400	4,9400			4,9400		4,9000	5.000	4,9800	5.000
Warrant	NL0012464911	OCI 17.7SPLOPENG	EUR	2,5400	2,5400	2,3300			2,3300		2,2900	500	2,3700	500
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0011615786	OCI 23.9SPSOPENG	EUR	7,0700	7,2200	7,0700			7,2200		7,1800	5.000	7,2600	5.000
Warrant	NL00113360920	OCI 26.8SPSOPENG	EUR	10,2700	10,4200	10,2700			10,4200		10,3800	5.000	10,4600	5.000
Warrant	NL0011355862	OCI 30.2SPSOPENG	EUR	13,8700	14,0200	13,8700			14,0200		13,9800	5.000	14,0600	5.000
Warrant	NL0011492715	OILCR 40SPLOPENG	EUR	17,1100	17,1100	17,1100			17,1100		17,0800	2.500	17,1300	2.500
Warrant	NL0012080121	OILCR 47SPLOPENG	EUR	11,5400	11,5400	11,5400			11,5400		11,5100	10.000	11,5600	10.000
Warrant	NL0011480082	OILCR 59SPSOPENG	EUR											
Warrant	NL0011475835	OILCR 63SPSOPENG	EUR	6,7100	6,7100	6,7100			6,7100		6,6800	5.000	6,7300	5.000
Warrant	NL0011492749	OILCR 31.9SPLOPENG	EUR	23,6200	23,6200	23,6200			23,6200		23,5900	1.000	23,6400	1.000
Warrant	NL0011492335	OILCR 36.1SPLOPENG	EUR	20,2500	20,2500	20,2500			20,2500		20,2200	1.000	20,2700	1.000
Warrant	NL0011618798	OILCR 37.1SPLOPENG	EUR	18,0300	18,0300	18,0300			18,0300		18,0000	2.500	18,0500	2.500
Warrant	NL0011491667	OILCR 37.6SPLOPENG	EUR	19,0200	19,0200	19,0200			19,0200		18,9900	2.500	19,0400	2.500
Warrant	NL0011491162	OILCR 38.4SPLOPENG	EUR	18,4100	18,4100	18,4100			18,4100		18,3800	2.500	18,4300	2.500
Warrant	NL0011491063	OILCR 39.2SPLOPENG	EUR	17,8000	17,8000	17,8000			17,8000		17,7700	2.500	17,8200	2.500
Warrant	NL0011491196	OILCR 39.8SPLOPENG	EUR	15,7300	15,7300	15,7300			15,7300		15,7000	2.500	15,7500	2.500
Warrant	NL0011490867	OILCR 40.5SPLOPENG	EUR	15,2000	15,2000	15,2000			15,2000		15,1700	2.500	15,2200	2.500
Warrant	NL0011619630	OILCR 40.9SPLOPENG	EUR	16,4300	16,4300	16,4300			16,4300		16,4000	2.500	16,4500	2.500
Warrant	NL0011620208	OILCR 41.8SPLOPENG	EUR	15,7200	15,7200	15,7200			15,7200		15,6900	5.000	15,7400	5.000
Warrant	NL0012075469	OILCR 44.3SPLOPENG	EUR	13,7000	13,7000	13,7000			13,7000		13,6700	10.000	13,7200	10.000
Warrant	NL0012078810	OILCR 45.6SPLOPENG	EUR	12,6600	12,6600	12,6600			12,6600		12,6300	10.000	12,6800	10.000
Warrant	NL0012080634	OILCR 48.4SPLOPENG	EUR	10,4000	10,4000	10,4000			10,4000		10,3700	10.000	10,4200	10.000
Warrant	NL0012462873	OILCR 49.9SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300		9,2000	10.000	9,2500	10.000
Warrant	NL0012464077	OILCR 51.4SPLOPENG	EUR	8,0200	8,0200	8,0200			8,0200		7,9900	10.000	8,0400	10.000
Warrant	NL0012465363	OILCR 54.5SPLOPENG	EUR	5,5000	5,5000	5,5000			5,5000		5,4700	10.000	5,5200	10.000
Warrant	NL0011480439	OILCR 58.2SPSOPENG	EUR											
Warrant	NL0011479829	OILCR 60.5SPSOPENG	EUR	4,5200	4,5200	4,5200			4,5200		4,4900	5.000	4,5400	5.000
Warrant	NL0011475637	OILCR 63.8SPSOPENG	EUR	4,7200	4,7200	4,7200			4,7200		4,6900	2.500	4,7400	2.500
Warrant	NL0011304431	OILCR 65.5SPSOPENG	EUR	8,9800	8,9800	8,9800			8,9800		8,9500	5.000	9,0000	5.000
Warrant	NL0011303870	OILCR 68.2SPSOPENG	EUR	11,3100	11,3100	11,3100			11,3100		11,2800	5.000	11,3300	5.000
Warrant	NL0011299128	OILCR 70.9SPSOPENG	EUR	13,7600	13,7600	13,7600			13,7600		13,7300	2.500	13,7900	2.500
Warrant	NL0011297932	OILCR 73.8SPSOPENG	EUR	16,3400	16,3400	16,3400			16,3400		16,3100	2.500	16,3600	2.500
Warrant	NL0010955332	OILCR 83.2SPSOPENG	EUR	24,6300	24,6300	24,6300			24,6300		24,6000	1.000	24,6500	1.000
Warrant	NL0011492293	OILCR37.75SPLOPENG	EUR	17,4800	17,4800	17,4800			17,4800		17,4500	2.500	17,5000	2.500
Warrant	NL0011491519	OILCR39.12SPLOPENG	EUR	16,3500	16,3500	16,3500			16,3500		16,3200	2.500	16,3700	2.500
Warrant	NL0011619606	OILCR42.01SPLOPENG	EUR	13,9000	13,9000	13,9000			13,9000		13,8700	2.500	13,9200	2.500
Warrant	NL0011622170	OILCR42.79SPLOPENG	EUR	13,2800	13,2800	13,2800			13,2800		13,2500	2.500	13,3000	2.500
Warrant	NL0012074967	OILCR43.86SPLOPENG	EUR	12,4300	12,4300	12,4300			12,4300		12,4000	2.500	12,4500	2.500
Warrant	NL0012075832	OILCR44.96SPLOPENG	EUR	11,5500	11,5500	11,5500			11,5500		11,5200	5.000	11,5700	5.000
Warrant	NL0012079446	OILCR46.09SPLOPENG	EUR	10,5600	10,5600	10,5600			10,5600		10,5300	10.000	10,5800	10.000
Warrant	NL0012080568	OILCR47.26SPLOPENG	EUR	9,5800	9,5800	9,5800			9,5800		9,5500	10.000	9,6000	10.000
Warrant	NL0012080626	OILCR48.45SPLOPENG	EUR	8,5800	8,5800	8,5800			8,5800		8,5500	10.000	8,6000	10.000
Warrant	NL0012463012	OILCR49.68SPLOPENG	EUR	7,5600	7,5600	7,5600			7,5600		7,5300	10.000	7,5800	10.000
Warrant	NL0012463988	OILCR50.94SPLOPENG	EUR	6,4900	6,4900	6,4900			6,4900		6,4600	10.000	6,5100	10.000
Warrant	NL0012464721	OILCR52.22SPLOPENG	EUR	5,4200	5,4200	5,4200			5,4200		5,3900	10.000	5,4400	10.000
Warrant	NL0012464986	OILCR53.54SPLOPENG	EUR	4,2900	4,2900	4,2900			4,2900		4,2600	10.000	4,3100	10.000
Warrant	NL0012466411	OILCR54.89SPLOPENG	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	10.000	3,2000	10.000
Warrant	NL0012465009	OILCR55.03SPLOPENG	EUR											
Warrant	NL0011480512	OILCR57.88SPSOPENG	EUR											
Warrant	NL0011479944	OILCR60.15SPSOPENG	EUR	2,2400	2,2400	1,6800	51,5200	1	1,6800	23	1,6600	2.500	1,7000	2.500
Warrant	NL0011479084	OILCR61.34SPSOPENG	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	2.500	2,7000	2.500
Warrant	NL0011475843	OILCR62.57SPSOPENG	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	2.500	3,7300	2.500
Warrant	NL0011304787	OILCR65.06SPSOPENG	EUR	6,0000	6,0000	5,8000	3000,0000	1	5,8000	500	5,7700	2.500	5,8200	2.500
Warrant	NL0011303813	OILCR66.31SPSOPENG	EUR	6,8300	6,8300	6,8300			6,8300		6,8000	2.500	6,8500	2.500
Warrant	NL0011303821	OILCR67.59SPSOPENG	EUR	7,9100	7,9100	7,9100			7,9100		7,8800	2.500	7,9300	2.500
Warrant	NL0011299045	OILCR68.91SPSOPENG	EUR	9,0200	9,0200	9,0200			9,0200		9,0000	1.000	9,0400	1.000
Warrant	NL0011298468	OILCR70.27SPSOPENG	EUR	10,1600	10,1600	10,1600			10,1600		10,1400	1.000	10,1800	1.000
Warrant	NL0011298476	OILCR71.65SPSOPENG	EUR	11,3200	11,3200	11,3200			11,3200		11,3000	1.000	11,3400	1.000
Warrant	NL0011297858	OILCR73.06SPSOPENG	EUR	12,5100	12,5100	12,5100			12,5100		12,4800	1.000	12,5300	1.000
Warrant	NL0011296793	OILCR74.52SPSOPENG	EUR	13,7100	13,7100	13,7100			13,7100		13,6900	1.000	13,7300	1.000
Warrant	NL0011202155	OILCR76.01SPSOPENG	EUR	14,9600	14,9600	14,9600			14,9600		14,9400	1.000	14,9800	1.000
Warrant	NL0010957254	OILCR78.97SPSOPENG	EUR	17,4400	17,4400	17,4400			17,4400		17,4200	500	17,4600	500
Warrant	NL0011307871	PALLA 339SPLOPENG	EUR	58,7200	58,7200	58,7200			58,7200		58,6200	1.000	58,8200	1.000
Warrant	NL0011299185	PALLA 357SPLOPENG	EUR	57,3000	57,3000	57,3000			57,3000		57,2000	1.000	57,4000	1.000
Warrant	NL0009366848	PALLA 376SPLOPENG	EUR	55,7800	55,7800	55,7800			55,7800		55,6800	1.000	55,8800	1.000
Warrant	NL0011363379	PALLA 395SPLOPENG	EUR	54,2900	54,2900	54,2900			54,2900		54,1900	1.000	54,3900	1.000
Warrant	NL0011363361	PALLA 415SPLOPENG	EUR	52,7200	52,7200	52,7200			52,7200		52,6200	1.000	52,8200	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	NL0011363353	PALLA 435SPLOPENG	EUR	51,0600	51,0600	51,0600			51,0600		50,9600	1.000	51,1600	1.000
Warrant	NL0011363346	PALLA 457SPLOPENG	EUR	49,3000	49,3000	49,3000			49,3000		49,2000	1.000	49,4000	1.000
Warrant	NL0011492376	PALLA 480SPLOPENG	EUR	47,4900	47,4900	47,4900			47,4900		47,3900	2.500	47,5900	2.500
Warrant	NL0011627476	PALLA 529SPLOPENG	EUR	43,5600	43,5600	43,5600			43,5600		43,4600	2.500	43,6600	2.500
Warrant	NL0011845441	PALLA 583SPLOPENG	EUR	39,2300	39,2300	39,2300			39,2300		39,1300	2.500	39,3300	2.500
Warrant	NL0011848403	PALLA 612SPLOPENG	EUR	36,8900	36,8900	36,8900			36,8900		36,7900	2.500	36,9900	2.500
Warrant	NL0011859137	PALLA 643SPLOPENG	EUR	34,4500	34,4500	34,4500			34,4500		34,3500	2.500	34,5500	2.500
Warrant	NL0012064950	PALLA 709SPLOPENG	EUR	29,1800	29,1800	29,1800			29,1800		29,0800	2.500	29,2800	2.500
Warrant	NL0012065262	PALLA 744SPLOPENG	EUR	26,3500	26,3500	26,3500			26,3500		26,2500	2.500	26,4500	2.500
Warrant	NL0012073373	PALLA 781SPLOPENG	EUR	23,3700	23,3700	23,3700			23,3700		23,2700	2.500	23,4700	2.500
Warrant	NL0012073803	PALLA 820SPLOPENG	EUR	20,2500	20,2500	20,2500			20,2500		20,1500	2.500	20,3500	2.500
Warrant	NL0012077044	PALLA 861SPLOPENG	EUR	16,9700	16,9700	16,9700			16,9700		16,8700	2.500	17,0700	2.500
Warrant	NL0012078570	PALLA 904SPLOPENG	EUR	13,5300	13,5300	13,5300			13,5300		13,4300	2.500	13,6300	2.500
Warrant	NL0012465389	PALLA 950SPLOPENG	EUR	9,9100	9,9100	9,9100			9,9100		9,8100	2.500	10,0100	2.500
Warrant	NL0012078588	PALLA 1031SPSOPENG	EUR	5,7000	5,7000	5,7000			5,7000		5,6000	2.500	5,8000	2.500
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	9,5800	9,5800	9,2100			9,2100		9,1900	5.000	9,2300	5.000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	8,0100	8,0100	7,6400			7,6400		7,6200	5.000	7,6600	5.000
Warrant	NL0011851027	PEUGO 11.2SPLOPENG	EUR	7,1600	7,1600	6,7900			6,7900		6,7700	5.000	6,8100	5.000
Warrant	NL0012064687	PEUGO 14.7SPLOPENG	EUR	4,0100	4,0100	3,6400			3,6400		3,6200	5.000	3,6600	5.000
Warrant	NL0011289186	PEUGO 22.1SPSOPENG	EUR	7,3600	7,7400	7,3600	14950,0000	2	7,7400	2000	7,7200	5.000	7,7600	5.000
Warrant	XS1183469391	PHILP STN02188	EUR	106,9000	107,4000	106,9000	64140,0000	1	107,4000	60000	106,9000	100.000	107,9000	100.000
Warrant	NL0011851894	PHILP 23SPLOPENG	EUR	11,2900	11,2900	10,7500			10,7500		10,7200	2.500	10,7700	2.500
Warrant	NL0006427809	PHILP 2.9SPLOPENG	EUR	29,8500	29,8500	29,3000			29,3000		29,3000	2.500		
Warrant	NL0009881606	PHILP 9.2SPLOPENG	EUR	24,0600	24,0600	23,5200			23,5200		23,4900	2.500	23,5400	2.500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	23,0400	23,0400	22,5100			22,5100		22,5000	2.500	22,5100	2.500
Warrant	NL00100103800	PHILP 11.4SPLOPENG	EUR	21,9700	21,9700	21,4400			21,4400		21,4300	2.500	21,4400	2.500
Warrant	NL0010087706	PHILP 13.1SPLOPENG	EUR	20,4500	20,4500	19,9200			19,9200		19,9100	2.500	19,9200	2.500
Warrant	NL0010201059	PHILP 13.5SPLOPENG	EUR	20,0300	20,0300	19,4900			19,4900		19,4600	2.500	19,5100	2.500
Warrant	NL0010203261	PHILP 15.4SPLOPENG	EUR	18,2700	18,2700	17,7400			17,7400		17,7300	2.500	17,7400	2.500
Warrant	NL0010212478	PHILP 16.4SPLOPENG	EUR	17,3500	17,3500	16,8200			16,8200		16,8100	2.500	16,8200	2.500
Warrant	NL0010360913	PHILP 17.5SPLOPENG	EUR	16,3800	16,3800	15,8400			15,8400		15,8100	2.500	15,8600	2.500
Warrant	NL0010362828	PHILP 18.5SPLOPENG	EUR	15,3900	15,3900	14,8600			14,8600		14,8500	2.500	14,8600	2.500
Warrant	NL0011621743	PHILP 19.9SPLOPENG	EUR	14,0900	14,0900	13,5600			13,5600		13,5500	2.500	13,5600	2.500
Warrant	NL0011849120	PHILP 21.4SPLOPENG	EUR	12,7400	12,7400	12,2000			12,2000		12,1700	2.500	12,2200	2.500
Warrant	NL0011860457	PHILP 24.6SPLOPENG	EUR	9,7400	9,7400	9,2000			9,2000		9,1700	2.500	9,2200	2.500
Warrant	NL0011858113	PHILP 25.7SPLOPENG	EUR	7,0300	7,0300	6,4900			6,4900		6,4800	2.500	6,5000	2.500
Warrant	NL0012068266	PHILP 26.4SPLOPENG	EUR	8,0800	8,0800	7,5400			7,5400		7,5100	2.500	7,5600	2.500
Warrant	NL0012069652	PHILP 28.3SPLOPENG	EUR	6,3000	6,3000	5,7700			5,7700		5,7600	2.500	5,7700	2.500
Warrant	NL0012074181	PHILP 30.3SPLOPENG	EUR	4,4600	4,4600	3,9300	20,8000	1	3,9300	5	3,9200	2.500	3,9300	2.500
Warrant	NL0012080410	PHILP 32.4SPLOPENG	EUR											
Warrant	NL0012465801	PHILP 35.1SPSOPENG	EUR	5,5400	6,0900	5,5400			6,0900		6,0500	2.500	6,1200	2.500
Warrant	NL0012081103	PHILP 38.6SPSOPENG	EUR	9,3000	9,8500	9,3000			9,8500		9,8100	2.500	9,8800	2.500
Warrant	NL0010939344	PHILP15.78SPLOPENG	EUR	16,9500	16,9500	16,4100			16,4100		16,4000	2.500	16,4200	2.500
Warrant	NL0010739876	PHILP16.74SPLOPENG	EUR	16,0000	16,0000	15,4500			15,4500		15,4200	2.500	15,4800	2.500
Warrant	NL0010686309	PHILP17.78SPLOPENG	EUR	14,9300	14,9300	14,3800			14,3800		14,3500	2.500	14,4100	2.500
Warrant	NL0010593497	PHILP18.88SPLOPENG	EUR	13,8400	13,8400	13,2900			13,2900		13,2600	2.500	13,3200	2.500
Warrant	NL0011620844	PHILP19.93SPLOPENG	EUR	12,8200	12,8200	12,2700			12,2700		12,2400	2.500	12,3000	2.500
Warrant	NL0011846175	PHILP20.97SPLOPENG	EUR	11,7700	11,7700	11,2200			11,2200		11,1900	2.500	11,2500	2.500
Warrant	NL0011849500	PHILP22.07SPLOPENG	EUR	10,6600	10,6600	10,1200			10,1200		10,1100	2.500	10,1300	2.500
Warrant	NL0011851704	PHILP23.22SPLOPENG	EUR	9,5100	9,5100	8,9700			8,9700		8,9600	2.500	8,9800	2.500
Warrant	NL0011852926	PHILP24.43SPLOPENG	EUR	8,3000	8,3000	7,7600			7,7600		7,7500	2.500	7,7700	2.500
Warrant	NL0012066914	PHILP27.04SPLOPENG	EUR	5,7000	5,7000	5,1500			5,1500		5,1200	2.500	5,1800	2.500
Warrant	NL0012069561	PHILP28.44SPLOPENG	EUR	4,3000	4,3000	3,7500			3,7500		3,7200	2.500	3,7800	2.500
Warrant	NL0012071005	PHILP29.91SPLOPENG	EUR	2,8200	2,8200	2,2800	272,1600	1	2,2800	108	2,2700	2.500	2,2900	2.500
Warrant	NL0012079388	PHILP31.41SPLOPENG	EUR	1,3300	1,3300	0,7800	167,0000	3	0,7800	170	0,7500	2.500	0,8100	2.500
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012080147	PHILP32.96SPLOPENG	EUR											
Warrant	NL0012466023	PHILP35.43SPSOPENG	EUR	3,0800	3,6500	3,0800			3,6500		3,6200	2.500	3,6700	2.500
Warrant	NL0012073878	PHILP38.11SPSOPENG	EUR	5,7600	6,3300	5,7600			6,3300		6,3000	2.500	6,3500	2.500
Warrant	NL0012463491	PHILP40.77SPSOPENG	EUR	8,4200	8,9900	8,4200			8,9900		8,9600	2.500	9,0100	2.500
Warrant	NL0011483136	PLATI 715SPLOPENG	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	5.000	2,2400	5.000
Warrant	NL0011481726	PLATI 753SPLOPENG	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	5.000	1,9500	5.000
Warrant	NL0011371562	PLATI 793SPLOPENG	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	5.000	1,6400	5.000
Warrant	NL0011304449	PLATI 834SPLOPENG	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	5.000	1,2900	5.000
Warrant	NL0011619663	PLATI 876SPLOPENG	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	5.000	0,9600	5.000
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012462220	PLATI 965SPSOPENG	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	5.000	0,6800	5.000
Warrant	NL0012081210	PLATI 1007SPSOPENG	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	5.000	0,7400	5.000
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	5.000	1,3300	5.000
Warrant	NL0012079529	PLATI 1049SPSOPENG	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	5.000	1,0900	5.000
Warrant	NL0011856422	PLATI 1086SPSOPENG	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	5.000	1,7500	5.000
Warrant	NL0011852900	PLATI 1168SPSOPENG	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	5.000	2,4800	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011852512	PLATI 1255SPSOPENG	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	5,000	3,2500	5,000
Warrant	NL0010356432	PLATI 1561SPSOPENG	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	2,500	5,9300	2,500
Warrant	NL0012461859	PLATI 967.5PSOPENG	EUR	0,3700	0,3800	0,3700	148,0000	1	0,3800	400	0,3600	5,000	0,4000	5,000
Warrant	NL0012072128	PLATI847.5SPLOPENG	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	5,000	0,9800	5,000
Warrant	NL0012071583	PLATI882.8SPLOPENG	EUR	0,6600	0,6700	0,6600	264,0000	1	0,6700	400	0,6500	5,000	0,6900	5,000
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	DE000CE6EF06	POST 3C 1217Z	EUR	0,8300	0,8300	0,8300			0,8300		0,7800	2,250	0,8800	2,250
Warrant	DE000CE6F843	POST 4C 0318Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	4,500	0,1900	4,500
Warrant	DE000CE6DWT6	POST 4C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	3,000	0,0500	3,000
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	2,7300	2,8300	2,7300			2,8300		2,8200	5,000	2,8400	5,000
Warrant	NL00009105386	POST 1.3SPLOPENG	EUR	2,6000	2,7000	2,6000			2,7000		2,7000	5,000		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	2,4800	2,5800	2,4800			2,5800		2,5700	5,000	2,5900	5,000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	2,2000	2,3000	2,2000			2,3000		2,2900	5,000	2,3100	5,000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	2,0300	2,1400	2,0300			2,1400		2,1300	5,000	2,1500	5,000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	1,8900	2,0000	1,8900			2,0000		1,9900	5,000	2,0100	5,000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	1,7100	1,8100	1,7100			1,8100		1,8000	5,000	1,8200	5,000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	1,5000	1,6000	1,5000			1,6000		1,5900	5,000	1,6100	5,000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	1,3200	1,4200	1,3200	266,0000	1	1,4200	200	1,4100	10,000	1,4300	10,000
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	1,1300	1,2300	1,1300			1,2300		1,2200	10,000	1,2400	10,000
Warrant	NL0012078703	POST 3.1SPLOPENG	EUR	0,9500	1,0500	0,9500			1,0500		1,0400	5,000	1,0600	5,000
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	3,000	0,7100	3,000
Warrant	DE000CE6EEZ9	POST 3.3C 1217Z	EUR	0,5400	0,5400	0,5400			0,5400		0,4900	3,000	0,5800	3,000
Warrant	NL0012079610	POST 3.3SPLOPENG	EUR	0,7500	0,8500	0,7500			0,8500		0,8400	5,000	0,8600	5,000
Warrant	NL0012463343	POST 3.5SPLOPENG	EUR											
Warrant	DE000CE6ELT7	POST 3.6C 0318Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	3,750	0,4000	3,750
Warrant	DE000CE6E2X0	POST 3.6C 1217Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2300	3,000	0,2800	3,000
Warrant	DE000CE6DWMU4	POST 4.4C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0080	3,000	0,0200	3,000
Warrant	NL0012074991	POST 4.5SPSOPENG	EUR	1,2400	1,2400	1,1300			1,1300		1,1200	5,000	1,1400	5,000
Warrant	NL0012077366	POST 5.2SPSOPENG	EUR	1,9800	1,9800	1,8800			1,8800		1,8700	5,000	1,8900	5,000
Warrant	NL0011618038	POST 2.588SPLOPENG	EUR	1,2000	1,3100	1,2000			1,3100		1,3000	5,000	1,3200	5,000
Warrant	NL0011618400	POST 2.782SPLOPENG	EUR	0,9800	1,0800	0,9800			1,0800		1,0700	5,000	1,0900	5,000
Warrant	NL0011623210	POST 2.991SPLOPENG	EUR	0,7500	0,8500	0,7500	1079,0000	2	0,8500	1300	0,8400	10,000	0,8600	10,000
Warrant	NL0012079156	POST 3.201SPLOPENG	EUR	0,5600	0,6600	0,5600	427,0000	1	0,6600	700	0,6500	5,000	0,6700	5,000
Warrant	NL0012081319	POST 3.427SPLOPENG	EUR	0,3300	0,4500	0,3300	67,5000	1	0,4400	150	0,4300	5,000	0,4500	5,000
Warrant	NL0012079073	POST 3.925SPSOPENG	EUR	0,2600	0,2600	0,1500	1100,0000	3	0,1500	6875	0,1400	5,000	0,1600	5,000
Warrant	NL0011862719	POST 4.618SPSOPENG	EUR	0,9500	0,9500	0,8500			0,8500		0,8400	10,000	0,8600	10,000
Warrant	NL0011859228	POST 5.464SPSOPENG	EUR	1,7900	1,8100	1,6900	1080,0000	2	1,6900	600	1,6800	5,000	1,7000	5,000
Warrant	DE000CE6F827	PROX 26C 0318Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	2,250	0,5800	2,250
Warrant	DE000CE6E2W2	PROX 27C 1217Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	1,500	0,3100	1,500
Warrant	DE000CE6F819	PROX 29C 0318Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3,750	0,2000	3,750
Warrant	DE000CE6DWR0	PROX 30C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0080	1,500	0,0200	1,500
Warrant	DE000CE6EL59	PROX 32C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	3,750	0,0500	3,750
Warrant	DE000CE6DWS8	PROX 33C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	1,500	0,0200	1,500
Warrant	NL0009110550	PROX 11.1SPLOPENG	EUR	18,5500	18,5500	18,5200			18,5200		18,4700	2,500	18,5700	2,500
Warrant	NL0010540431	PROX 14.4SPLOPENG	EUR	15,5500	15,5500	15,5100			15,5100		15,4600	5,000	15,5600	5,000
Warrant	NL0010591111	PROX 16.2SPLOPENG	EUR	13,8700	13,8700	13,8400			13,8400		13,7900	2,500	13,8900	2,500
Warrant	NL0010688164	PROX 18.1SPLOPENG	EUR	12,0700	12,0700	12,0400			12,0400		11,9900	2,500	12,0900	2,500
Warrant	NL0010743233	PROX 20.1SPLOPENG	EUR	10,2100	10,2100	10,1700			10,1700		10,1200	2,500	10,2200	2,500
Warrant	NL0010758421	PROX 22.3SPLOPENG	EUR	8,1700	8,1700	8,1400			8,1400		8,0900	2,500	8,1900	2,500
Warrant	NL0011022363	PROX 36.2SPSOPENG	EUR	10,4300	10,4600	10,4300			10,4600		10,4100	2,500	10,5100	2,500
Warrant	NL0010957833	PSI20 3920SPLOPENG	EUR	16,6300	16,6300	16,5700			16,5700		16,3200	5,000	16,8200	5,000
Warrant	NL0010753257	PSI20 5670SPSOPENG	EUR	6,3500	6,4100	6,3500			6,4100		6,1600	5,000	6,6600	5,000
Warrant	NL0010939732	RANDS 29SPLOPENG	EUR	25,6100	25,6100	24,5700			24,5700		24,5300	2,500	24,6000	2,500
Warrant	NL0011850946	RANDS 36SPLOPENG	EUR	19,2600	19,2600	18,2200			18,2200		18,1800	2,500	18,2500	2,500
Warrant	DE000CE6DWW2	RANDS 45C 1217Z	EUR	1,1900	1,1900	1,1900			1,1900		1,1400	2,250	1,2400	2,250
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	3,000	0,8700	3,000
Warrant	DE000CE6DWW0	RANDS 50C 1217Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	2,250	0,2800	2,250
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	4,500	0,2600	4,500
Warrant	DE000CE6E2Y8	RANDS 55C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	2,250	0,0200	2,250
Warrant	NL0011195342	RANDS 62SPSOPENG	EUR	17,1800	18,1900	17,1800	17,7700	1	18,1900	1	18,1500	2,500	18,2300	2,500
Warrant	NL0009107044	RANDS 10.2SPLOPENG	EUR	42,6500	42,6500	41,6100			41,6100		41,6100	2,500		
Warrant	NL0009111384	RANDS 12.4SPLOPENG	EUR	40,6900	40,6900	39,6500			39,6500		39,6100	2,500	39,6800	2,500
Warrant	NL0009904036	RANDS 14.6SPLOPENG	EUR	38,7200	38,7200	37,6800			37,6800		37,6400	2,500	37,7100	2,500
Warrant	NL0010102430	RANDS 15.7SPLOPENG	EUR	37,6600	37,6600	36,6200			36,6200		36,5800	2,500	36,6500	2,500
Warrant	NL0010216800	RANDS 18.7SPLOPENG	EUR	34,9700	34,9700	33,9300			33,9300		33,8900	2,500	33,9600	2,500
Warrant	NL0010218764	RANDS 20.5SPLOPENG	EUR	33,2600	33,2600	32,2200			32,2200		32,1800	2,500	32,2500	2,500
Warrant	NL0010343992	RANDS 22.6SPLOPENG	EUR	31,4300	31,4300	30,3900			30,3900		30,3500	2,500	30,4200	2,500
Warrant	NL0010361200	RANDS 24.6SPLOPENG	EUR	29,5800	29,5800	28,5400			28,5400		28,5000	2,500	28,5700	2,500
Warrant	NL0010830097	RANDS 26.7SPLOPENG	EUR	27,6800	27,6800	26,6400			26,6400		26,6000	2,500	26,6700	2,500
Warrant	NL0011847462	RANDS 33.5SPLOPENG	EUR	21,5300	21,5300	20,4900			20,4900		20,4500	2,500	20,5200	2,500
Warrant	NL0011857370	RANDS 38.6SPLOPENG	EUR	16,8400	16,8400	15,8000			15,8000		15,7600	2,500	15,8300	2,500
Warrant	NL0011856570	RANDS 39.3SPLOPENG	EUR	12,8400	12,8400	11,8000	243,2000	1	11,8000	20	11,7600	2,500	11,8300	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	NL0011844758	RANDS 40.8SPSOPENG	EUR											
Warrant	NL0011858337	RANDS 41.5SPLOPENG	EUR	14,2500	14,2500	13,2100			13,2100		13,1700	2,500	13,2400	2,500
Warrant	NL0011859384	RANDS 44.5SPLOPENG	EUR	11,4800	11,4800	10,4400			10,4400		10,4000	2,500	10,4700	2,500
Warrant	NL0012063184	RANDS 47.8SPLOPENG	EUR	8,5100	8,5100	7,4700			7,4700		7,4300	2,500	7,5000	2,500
Warrant	NL0011301940	RANDS 63.2SPSOPENG	EUR	11,6900	12,7000	11,6900			12,7000		12,6600	2,500	12,7400	2,500
Warrant	NL0011304498	RANDS 67.8SPSOPENG	EUR	23,6900	24,7000	23,6900			24,7000		24,6600	2,500	24,7400	2,500
Warrant	NL0010826194	RANDS24.31SPLOPENG	EUR	27,8300	27,8300	26,7900			26,7900		26,7500	2,500	26,8200	2,500
Warrant	NL0010812327	RANDS25.84SPLOPENG	EUR	26,3000	26,3000	25,2600			25,2600		25,2200	2,500	25,2900	2,500
Warrant	NL0010943122	RANDS29.01SPLOPENG	EUR	23,1300	23,1300	22,0900			22,0900		22,0500	2,500	22,1200	2,500
Warrant	NL0011847306	RANDS30.58SPLOPENG	EUR	21,5700	21,5700	20,5300			20,5300		20,4900	2,500	20,5600	2,500
Warrant	NL0011847595	RANDS32.21SPLOPENG	EUR	19,9400	19,9400	18,9000			18,9000		18,8600	2,500	18,9300	2,500
Warrant	NL0011847587	RANDS33.91SPLOPENG	EUR	18,2300	18,2300	17,1900			17,1900		17,1500	2,500	17,2200	2,500
Warrant	NL0011848767	RANDS35.46SPLOPENG	EUR	16,6900	16,6900	15,6500			15,6500		15,6100	2,500	15,6800	2,500
Warrant	NL0011851712	RANDS37.33SPLOPENG	EUR	14,8200	14,8200	13,7800			13,7800		13,7400	2,500	13,8100	2,500
Warrant	NL0011857594	RANDS41.39SPLOPENG	EUR	10,7600	10,7600	9,7200			9,7200		9,6800	2,500	9,7500	2,500
Warrant	NL0011859210	RANDS43.55SPLOPENG	EUR	8,5900	8,5900	7,5500			7,5500		7,5100	2,500	7,5800	2,500
Warrant	NL0011859707	RANDS45.83SPLOPENG	EUR	6,3100	6,3100	5,2700			5,2700		5,2300	2,500	5,3000	2,500
Warrant	NL0011862693	RANDS48.22SPLOPENG	EUR	3,9000	3,9000	2,8600	236,8000	1	2,8600	80	2,8200	2,500	2,8900	2,500
Warrant	NL0012073233	RANDS54.71SPSOPENG	EUR	3,2100	4,2200	3,2100			4,2200		4,1800	2,500	4,2600	2,500
Warrant	NL0011194857	RANDS58.84SPSOPENG	EUR	7,3300	8,3400	7,3300			8,3400		8,3000	2,500	8,3800	2,500
Warrant	NL0006429102	RDX 546SPLOPENG	EUR	7,5500	7,5500	7,5500			7,5500					
Warrant	NL0010944583	RELX 11SPLOPENG	EUR	14,4100	14,4100	14,1600			14,1600		14,1300	1,250	14,1800	1,250
Warrant	NL0011372610	RELX 13SPLOPENG	EUR	7,5500	7,5500	7,3800			7,3800		7,3500	1,250	7,4100	1,250
Warrant	NL0012072946	RELX 17SPLOPENG	EUR	3,9500	3,9500	3,7800			3,7800		3,7500	1,250	3,8100	1,250
Warrant	NL0006423501	RELX 1.7SPLOPENG	EUR	27,3600	27,3600	27,1100			27,1100		27,1100	1,250		
Warrant	NL0010087599	RELX 4.2SPLOPENG	EUR	23,9700	23,9700	23,7200			23,7200		23,6900	1,250	23,7400	1,250
Warrant	NL0010214706	RELX 5.2SPLOPENG	EUR	22,4500	22,4500	22,2000			22,2000		22,1700	1,250	22,2300	1,250
Warrant	NL0010351383	RELX 5.9SPLOPENG	EUR	21,5200	21,5200	21,2700			21,2700		21,2400	1,250	21,2900	1,250
Warrant	NL0010527917	RELX 7.4SPLOPENG	EUR	19,4200	19,4200	19,1700			19,1700		19,1400	1,250	19,2000	1,250
Warrant	NL0010744066	RELX 8.7SPLOPENG	EUR	17,6000	17,6000	17,3500			17,3500		17,3200	1,250	17,3800	1,250
Warrant	NL0010746236	RELX 9.4SPLOPENG	EUR	16,5800	16,5800	16,3300			16,3300		16,3000	1,250	16,3500	1,250
Warrant	NL0010940789	RELX 10.2SPLOPENG	EUR	15,5200	15,5200	15,2700			15,2700		15,2400	1,250	15,3000	1,250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	13,2000	13,2000	12,9400			12,9400		12,9100	1,250	12,9600	1,250
Warrant	NL0012064620	RELX 14.2SPLOPENG	EUR	6,4400	6,4400	6,2700			6,2700		6,2400	1,250	6,3000	1,250
Warrant	NL0012068068	RELX 15.6SPLOPENG	EUR	5,2300	5,2300	5,0700			5,0700		5,0400	1,250	5,1000	1,250
Warrant	NL0012073415	RELX 20.2SPSOPENG	EUR	3,2600	3,4300	3,2600			3,4300		3,4000	1,250	3,4600	1,250
Warrant	NL0012465132	RELX 22.4SPSOPENG	EUR	5,7200	5,8900	5,7200			5,8900		5,8600	1,250	5,9200	1,250
Warrant	DE000CE6ELX9	RFGR 16C 0318Z	EUR	0,7600	0,7600	0,7600			0,7600		0,6800	1,050	0,8300	1,050
Warrant	DE000CE6DW23	RFGR 16C 1217Z	EUR	0,7600	0,7600	0,7600			0,7600		0,6800	900	0,8300	900
Warrant	DE000CE6ELV7	RFGR 18C 0318Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3500	1,200	0,4200	1,200
Warrant	DE000CE6DX05	RFGR 18C 1217Z	EUR	0,3600	0,3600	0,3600			0,3600		0,2800	1,050	0,4300	1,050
Warrant	DE000CE6F876	RFGR 20C 0318Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0700	1,500	0,1100	1,500
Warrant	DE000CE6F884	RFGR 20C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0100	1,200	0,0500	1,200
Warrant	DE000CE6E309	RFGR 14.5C 1217Z	EUR	1,0600	1,0600	1,0600			1,0600		0,9800	900	1,1300	900
Warrant	NL0011374004	RWE 8.7SPLOPENG	EUR	11,3200	11,3200	11,1800			11,1800		11,1500	5,000	11,2100	5,000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	10,7200	10,7200	10,5800			10,5800		10,5500	5,000	10,6100	5,000
Warrant	NL0011374491	RWE 9.9SPLOPENG	EUR	10,1100	10,1100	9,9900			9,9900		9,9600	5,000	10,0100	5,000
Warrant	NL0010587838	RYA 3.7SPLOPENG	EUR	14,0300	14,0600	14,0300			14,0600		14,0500	10,000	14,0700	10,000
Warrant	NL0010598454	RYA 4.8SPLOPENG	EUR	13,0200	13,0500	13,0200			13,0500		13,0400	2,500	13,0600	2,500
Warrant	NL0011194683	SANOF 106SPSOPENG	EUR	38,7900	40,0000	38,7900			40,0000		39,9500	5,000	40,0500	5,000
Warrant	NL0010537254	SANOF 53.9SPLOPENG	EUR	25,9200	25,9200	24,7500			24,7500		24,7000	5,000	24,8000	5,000
Warrant	NL0010537072	SANOF 58.8SPLOPENG	EUR	21,3800	21,3800	20,2100			20,2100		20,1600	5,000	20,2600	5,000
Warrant	NL0011844790	SANOF 64.4SPLOPENG	EUR	16,2300	16,2300	15,0600			15,0600		15,0100	5,000	15,1100	5,000
Warrant	NL0012068167	SANOF 70.4SPLOPENG	EUR	10,6100	10,6100	9,4400			9,4400		9,3900	5,000	9,4900	5,000
Warrant	NL0012106891	SANOF 94.7SPSOPENG	EUR	26,6000	27,8100	26,6000			27,8100		27,7600	5,000	27,8600	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	6,7900	6,8300	6,7900			6,8300		6,8100	2,500	6,8500	2,500
Warrant	DE000CE6EF14	SBMOF 12C 1217Z	EUR	2,1000	2,1000	2,1000			2,1000		2,0100	750	2,1800	750
Warrant	NL0012079214	SBMOF 13SPLOPENG	EUR	2,2400	2,2800	2,2400			2,2800		2,2600	2,500	2,3000	2,500
Warrant	DE000CE6EM07	SBMOF 15C 0318Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	1,500	0,5600	1,500
Warrant	DE000CE6DX21	SBMOF 15C 1217Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	900	0,0700	900
Warrant	NL0010215521	SBMOF 5.7SPLOPENG	EUR	8,8900	8,9300	8,8900			8,9300		8,9100	2,500	8,9500	2,500
Warrant	NL0006423840	SBMOF 6.2SPLOPENG	EUR	8,4300	8,4700	8,4300			8,4700		8,4700	2,500		
Warrant	NL0006423246	SBMOF 7.4SPLOPENG	EUR	7,2900	7,3300	7,2900			7,3300		7,3300	2,500		
Warrant	NL0011010178	SBMOF 8.6SPLOPENG	EUR	6,2800	6,3200	6,2800			6,3200		6,3000	2,500	6,3400	2,500
Warrant	NL0011372594	SBMOF 9.2SPLOPENG	EUR	5,7000	5,7400	5,7000			5,7400		5,7200	2,500	5,7600	2,500
Warrant	NL0011849609	SBMOF 10.6SPLOPENG	EUR	4,4400	4,4800	4,4400			4,4800		4,4600	2,500	4,5000	2,500
Warrant	NL0011854625	SBMOF 11.4SPLOPENG	EUR	3,7400	3,7800	3,7400			3,7800		3,7600	2,500	3,8000	2,500
Warrant	NL0011861927	SBMOF 12.2SPLOPENG	EUR	3,0200	3,0600	3,0200			3,0600		3,0400	2,500	3,0800	2,500
Warrant	DE000CE6ELZ4	SBMOF 13.5C 0318Z	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	1,200	1,2600	1,200
Warrant	DE000CE6DX13	SBMOF 13.5C 1217Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	900	0,7300	900
Warrant	NL0012465090	SBMOF 14.6SPSOPENG	EUR	2,3300	2,3300	2,3000			2,3000		2,2700	2,500	2,3200	2,500
Warrant	NL0012081111	SBMOF 16.1SPSOPENG	EUR	3,9500	3,9500	3,9100			3,9100		3,8900	2,500	3,9300	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL00009613611	SBMOF 17.75SPLOPENG	EUR	5,7300	5,7300	5,6900			5,6900		5,6700	2,500	5,7100	2,500
Warrant	NL0010967642	SBMOF 6.945PLOPENG	EUR	7,1500	7,1900	7,1500			7,1900		7,1700	2,500	7,2100	2,500
Warrant	NL0010967634	SBMOF 7.325PLOPENG	EUR	6,7700	6,8100	6,7700			6,8100		6,7900	2,500	6,8300	2,500
Warrant	NL0010958641	SBMOF 7.715PLOPENG	EUR	6,3800	6,4200	6,3800			6,4200		6,4000	2,500	6,4400	2,500
Warrant	NL0010968871	SBMOF 8.145PLOPENG	EUR	5,9600	6,0000	5,9600			6,0000		5,9800	2,500	6,0200	2,500
Warrant	NL0010969234	SBMOF 8.575PLOPENG	EUR	5,5200	5,5600	5,5200			5,5600		5,5400	2,500	5,5800	2,500
Warrant	NL0011364781	SBMOF 9.035PLOPENG	EUR	5,1000	5,1400	5,1000			5,1400		5,1200	2,500	5,1600	2,500
Warrant	NL0011372339	SBMOF 9.515PLOPENG	EUR	4,6000	4,6400	4,6000			4,6400		4,6200	2,500	4,6600	2,500
Warrant	NL0011848825	SBMOF10.515PLOPENG	EUR	3,6200	3,6600	3,6200			3,6600		3,6400	2,500	3,6800	2,500
Warrant	NL0011849328	SBMOF11.065PLOPENG	EUR	3,0700	3,1100	2,9500	3687,5000	1	3,1100	1250	3,0900	2,500	3,1300	2,500
Warrant	NL0011853577	SBMOF11.645PLOPENG	EUR	2,4900	2,6000	2,4900	273,0000	1	2,5300	105	2,5100	2,500	2,5500	2,500
Warrant	NL0011859723	SBMOF12.245PLOPENG	EUR	1,8900	1,9300	1,8900			1,9300		1,9100	2,500	1,9500	2,500
Warrant	NL0011862701	SBMOF12.885PLOPENG	EUR	1,2500	1,2900	1,2500			1,2900		1,2700	2,500	1,3000	500
Warrant	NL0012466031	SBMOF14.115PSPOPENG	EUR	0,2500	0,2500	0,2500			0,2500		0,1200	2,500	0,2000	2,500
Warrant	NL0012466049	SBMOF15.185PSPOPENG	EUR	1,3200	1,3200	1,2800			1,2800		1,2600	2,500	1,3000	2,500
Warrant	NL0012063036	SBMOF16.325PSPOPENG	EUR	2,4600	2,4600	2,4300			2,4300		2,4000	2,500	2,4500	2,500
Warrant	NL0012461925	SBMOF17.465PSPOPENG	EUR	3,5900	3,5900	3,5600			3,5600		3,5300	2,500	3,5800	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	11,0900	11,0900	10,8200			10,8200		10,7200	25,000	10,9200	25,000
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	10,0400	10,0400	9,7400	14351,0000	3	9,7900	1450	9,6900	25,000	9,8900	25,000
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	9,8600	9,8600	9,6000			9,6000		9,5000	25,000	9,7000	25,000
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	13,7000	13,7000	13,3700			13,3700		13,2700	25,000	13,4700	25,000
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	12,9600	12,9600	12,6400			12,6400		12,5400	25,000	12,7400	25,000
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	12,9500	12,9500	12,6200			12,6200		12,5200	25,000	12,7200	25,000
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	12,7700	12,7700	12,4500			12,4500		12,3500	25,000	12,5500	25,000
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	12,0400	12,0400	11,7300			11,7300		11,6300	25,000	11,8300	25,000
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	11,6100	11,6100	11,3000			11,3000		11,2000	25,000	11,4000	25,000
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	11,5700	11,5700	11,2700			11,2700		11,1700	25,000	11,3700	25,000
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	11,5400	11,5400	11,2400			11,2400		11,1400	25,000	11,3400	25,000
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	11,4700	11,4700	11,1700			11,1700		11,0700	25,000	11,2700	25,000
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	10,8800	10,8800	10,5900			10,5900		10,4900	25,000	10,6900	25,000
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	10,5100	10,5100	10,2500			10,2500		10,1500	25,000	10,3500	25,000
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	10,6800	10,6800	10,4100			10,4100		10,3100	25,000	10,5100	25,000
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	10,1200	10,1200	9,8700			9,8700		9,7700	25,000	9,9700	25,000
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	9,9000	9,9000	9,6400			9,6400		9,5400	25,000	9,7400	25,000
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	10,1000	10,1000	9,8300			9,8300		9,7300	25,000	9,9300	25,000
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	10,2900	10,2900	10,0400			10,0400		9,9400	75,000	10,1400	25,000
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	10,0000	10,0000	9,7300			9,7300		9,6300	25,000	9,8300	25,000
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	9,7400	9,7400	9,4800			9,4800		9,3800	25,000	9,5800	25,000
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	10,0600	10,0600	9,7800			9,7800		9,6800	25,000	9,8800	25,000
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	9,8000	9,8000	9,5400			9,5400		9,4400	25,000	9,6400	25,000
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	10,0700	10,0700	9,7100	62542,1100	1	9,8200	6441	9,7300	25,000	9,9000	25,000
Warrant	NL0012375281	SDJES73.15C 1227G	EUR											
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	9,3100	9,3100	9,0600			9,0600		8,9600	25,000	9,1600	25,000
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	9,2800	9,2800	9,0300			9,0300		8,9300	25,000	9,1300	25,000
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	9,7700	9,7700	9,5100	916,8000	1	9,5100	96	9,4100	75,000	9,6100	25,000
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	9,4100	9,4100	9,1700			9,1700		9,0700	100,000	9,2700	25,000
Warrant	XS1264751105	SELE STN0923G	EUR	103,4600	103,5300	103,0100	72107,0000	1	103,5300	70000	103,0300	80,000	104,0300	550,000
Warrant	XS1346710848	SHELL STN0119B	EUR	118,6000	118,6000	118,6000			118,6000		118,4000	100,000	118,8000	70,000
Warrant	XS1306324838	SHELL STN1018B	EUR	106,0300	106,0300	106,0300			106,0300		105,9000	100,000	106,1500	30,000
Warrant	NL0011618848	SHELL 15SPLOPENG	EUR	13,0500	13,0500	12,9700			12,9700		12,9600	12,500	12,9800	12,500
Warrant	NL0011619739	SHELL 16SPLOPENG	EUR	12,1700	12,1700	12,1000			12,1000		12,0900	12,500	12,1100	12,500
Warrant	NL0011627823	SHELL 18SPLOPENG	EUR	10,3200	10,3200	10,2500			10,2500		10,2400	12,500	10,2600	12,500
Warrant	NL0011628532	SHELL 19SPLOPENG	EUR	9,3500	9,3500	9,2800			9,2800		9,2700	12,500	9,2900	12,500
Warrant	DE000CE6E2Z5	SHELL 20C 1217Z	EUR	6,9700	6,9700	6,9700			6,9700		6,9200	3,000	7,0100	3,000
Warrant	DE000CE6ELW1	SHELL 24C 0318Z	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	3,750	2,8300	3,750
Warrant	DE000CE6DWY6	SHELL 25C 1217Z	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	3,750	2,0500	3,750
Warrant	DE000CE6F850	SHELL 27C 0318Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	6,000	0,8200	6,000
Warrant	DE000CE6F868	SHELL 28C 1217Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0700	3,750	0,1300	3,750
Warrant	NL0010749388	SHELL 29SPSOPENG	EUR	4,4900	4,5600	4,4900			4,5600		4,5500	12,500	4,5700	12,500
Warrant	NL0006427833	SHELL 0.65PLOPENG	EUR	26,4000	26,4000	26,3300			26,3300		26,3300	12,500		
Warrant	NL0006420960	SHELL 2.15PLOPENG	EUR	25,0100	25,0100	24,9400			24,9400		24,9400	12,500		
Warrant	NL0006427700	SHELL 3.85PLOPENG	EUR	23,4400	23,4400	23,3600			23,3600		23,3600	12,500		
Warrant	NL0009107051	SHELL 5.35PLOPENG	EUR	22,0300	22,0300	21,9500			21,9500		21,9500	12,500		
Warrant	NL0009111111	SHELL 6.45PLOPENG	EUR	21,0300	21,0300	20,9500			20,9500		20,9400	12,500	20,9600	12,500
Warrant	NL0009111988	SHELL 7.55PLOPENG	EUR	20,0200	20,0200	19,9400			19,9400		19,9300	12,500	19,9500	12,500
Warrant	NL0009230697	SHELL 8.65PLOPENG	EUR	19,0300	19,0300	18,9500			18,9500		18,9400	12,500	18,9600	12,500
Warrant	NL0009234319	SHELL 9.85PLOPENG	EUR	17,8700	17,8700	17,8000			17,8000		17,7900	12,500	17,8100	12,500
Warrant	NL0009368901	SHELL 11.65PLOPENG	EUR	16,1900	16,1900	16,1100			16,1100		16,1000	12,500	16,1200	12,500
Warrant	NL0009763879	SHELL 13.35PLOPENG	EUR	14,6500	14,6500	14,5700			14,5700		14,5600	12,500	14,5800	12,500
Warrant	NL0011492822	SHELL 14.25PLOPENG	EUR	13,8700	13,8700	13,7900			13,7900		13,7800	12,500	13,8000	12,500
Warrant	NL0011617204	SHELL 14.95PLOPENG	EUR	12,1600	12,1600	12,0800			12,0800		12,0700	12,500	12,0900	12,500
Warrant	NL0011619994	SHELL 16.85PLOPENG	EUR	10,2600	10,2600	10,1800			10,1800		10,1700	12,500	10,1900	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	NL0011622386	SHELL 16.9SPLOPENG	EUR	11,2800	11,2800	11,2000			11,2000		11,1900	12.500	11,2100	12.500
Warrant	NL0011622659	SHELL 17.8SPLOPENG	EUR	9,2800	9,2800	9,2100			9,2100		9,2000	12.500	9,2200	12.500
Warrant	NL0011856075	SHELL 19.9SPLOPENG	EUR	7,1800	7,1800	7,1000			7,1000		7,0900	12.500	7,1100	12.500
Warrant	NL0011856182	SHELL 20.1SPLOPENG	EUR	8,3600	8,3600	8,2800			8,2800		8,2700	12.500	8,2900	12.500
Warrant	NL0011860762	SHELL 21.2SPLOPENG	EUR	7,3100	7,3100	7,2300			7,2300		7,2200	12.500	7,2400	12.500
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	NL0012076228	SHELL 22.3SPLOPENG	EUR	6,3000	6,3000	6,2300			6,2300		6,2200	12.500	6,2400	12.500
Warrant	DE000CE6DWX8	SHELL 22.5C 1217Z	EUR	4,4700	4,4700	4,4700			4,4700		4,4200	3.000	4,5100	3.000
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.4SPLOPENG	EUR	5,2500	5,2500	5,1700			5,1700		5,1600	12.500	5,1800	12.500
Warrant	NL0012462295	SHELL 24.6SPLOPENG	EUR	4,1300	4,1300	4,0500			4,0500		4,0400	12.500	4,0600	12.500
Warrant	NL0012464689	SHELL 25.9SPLOPENG	EUR	2,9600	2,9600	2,8900			2,8900		2,8800	12.500	2,9000	12.500
Warrant	NL0012465082	SHELL 31.1SPSOPENG	EUR	6,7100	6,7900	6,7100			6,7900		6,7800	12.500	6,8000	12.500
Warrant	NL0011492483	SHELL10.85SPLOPENG	EUR	16,2000	16,2000	16,1300			16,1300		16,1200	12.500	16,1400	12.500
Warrant	NL0011491055	SHELL11.59SPLOPENG	EUR	15,4700	15,4700	15,3900			15,3900		15,3800	12.500	15,4000	12.500
Warrant	NL0011490370	SHELL12.36SPLOPENG	EUR	14,7000	14,7000	14,6200			14,6200		14,6100	12.500	14,6300	12.500
Warrant	NL0011371372	SHELL13.18SPLOPENG	EUR	13,8800	13,8800	13,8100			13,8100		13,8000	12.500	13,8200	12.500
Warrant	NL0011618723	SHELL15.82SPLOPENG	EUR	11,2400	11,2400	11,1700			11,1700		11,1600	12.500	11,1800	12.500
Warrant	NL0011628334	SHELL18.84SPLOPENG	EUR	8,2500	8,2500	8,1700			8,1700		8,1600	12.500	8,1800	12.500
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861653	SHELL20.37SPLOPENG	EUR	6,7000	6,7000	6,6300			6,6300		6,6200	12.500	6,6400	12.500
Warrant	NL0011859715	SHELL20.98SPLOPENG	EUR	6,1000	6,1000	6,0200			6,0200		6,0100	12.500	6,0300	12.500
Warrant	NL0011861885	SHELL22.12SPLOPENG	EUR	4,9300	4,9300	4,8700			4,8700		4,8600	12.500	4,8800	12.500
Warrant	NL0012080600	SHELL22.69SPLOPENG	EUR	4,3900	4,3900	4,3100			4,3100		4,3000	12.500	4,3200	12.500
Warrant	NL0012461909	SHELL23.85SPLOPENG	EUR	3,2300	3,2300	3,1500			3,1500		3,1400	12.500	3,1600	12.500
Warrant	NL0012463814	SHELL24.45SPLOPENG	EUR	2,6300	2,6300	2,5600			2,5600		2,5500	12.500	2,5700	12.500
Warrant	NL0012463806	SHELL25.08SPLOPENG	EUR	1,9900	2,2000	1,7900	1653,0500	3	1,9200	916	1,9100	12.500	1,9300	12.500
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012464788	SHELL25.62SPLOPENG	EUR	1,4600	1,4600	1,3700	438,0000	1	1,3700	300	1,3600	12.500	1,3800	12.500
Warrant	NL0012464879	SHELL26.12SPLOPENG	EUR											
Warrant	NL0010744413	SHELL27.92SPSOPENG	EUR	1,1000	1,2500	1,0000	340,0000	3	1,1700	300	1,1600	12.500	1,1800	12.500
Warrant	NL0010816831	SHELL30.23SPSOPENG	EUR	3,3600	3,4400	3,2000	320,0000	1	3,4400	100	3,4300	12.500	3,4500	12.500
Warrant	NL0012464820	SHELL32.36SPSOPENG	EUR	5,5300	5,6000	5,5300			5,6000		5,5900	12.500	5,6100	12.500
Warrant	NL0011618384	SILVE 13SPLOPENG	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	2.500	3,4400	2.500
Warrant	NL0011483482	SILVE 14SPLOPENG	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	2.500	2,6700	2.500
Warrant	NL0006408593	SILVE 9.6SPLOPENG	EUR	6,1600	6,1600	6,1600			6,1600		6,1600	2.500		
Warrant	NL0006408601	SILVE 10.2SPLOPENG	EUR	5,6800	5,6800	5,6800			5,6800		5,6800	2.500		
Warrant	NL0006423808	SILVE 11.9SPLOPENG	EUR	4,3000	4,3000	4,3000			4,3000		4,3000	2.500		
Warrant	NL0011481973	SILVE 13.1SPLOPENG	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	2.500	2,8900	2.500
Warrant	NL0006425597	SILVE 13.25SPLOPENG	EUR	3,2800	3,2800	3,2800			3,2800		3,2800	2.500		
Warrant	NL0011483672	SILVE 14.45SPLOPENG	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	5.000	2,3400	5.000
Warrant	NL0011618319	SILVE 14.9SPLOPENG	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	5.000	1,9900	5.000
Warrant	NL0011618301	SILVE 15.3SPLOPENG	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	5.000	1,6400	5.000
Warrant	NL0012075824	SILVE 15.6SPLOPENG	EUR	0,7900	0,7900	0,6600	6670,0000	3	0,7800	9000	0,7700	10.000	0,7900	10.000
Warrant	NL0012075808	SILVE 15.8SPLOPENG	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	10.000	1,2500	10.000
Warrant	NL0012077010	SILVE 16.3SPLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.45SPLOPENG	EUR											
Warrant	NL0012465355	SILVE 16.75SPLOPENG	EUR											
Warrant	NL0012464069	SILVE 17.35SPLOPENG	EUR											
Warrant	NL0011859095	SILVE 17.75SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25SPSOPENG	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10.000	2,4100	10.000
Warrant	NL0012070452	SILVE 18.35SPSOPENG	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	10.000	1,7000	10.000
Warrant	NL0011856406	SILVE 19.25SPLOPENG	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	10.000	3,2600	10.000
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25SPLOPENG	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	10.000	4,1700	10.000
Warrant	NL0011846118	SILVE 21.35SPLOPENG	EUR	5,1000	5,1000	5,1000			5,0900		5,0900	5.000	5,1100	5.000
Warrant	NL0010587226	SILVE 21.35SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	10.000	4,1800	10.000
Warrant	NL0010358487	SILVE 23.65SPLOPENG	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	2.500	7,1600	2.500
Warrant	NL0011848627	SILVE 24.85SPLOPENG	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	2.500	8,2000	2.500
Warrant	NL0011848742	SILVE 25.85SPLOPENG	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	2.500	7,9600	2.500
Warrant	NL0011485875	SILVE12.77SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	2.500	3,1700	2.500
Warrant	NL0011365903	SILVE13.43SPLOPENG	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	2.500	2,5900	2.500
Warrant	NL0011305065	SILVE13.78SPLOPENG	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	10.000	2,3400	10.000
Warrant	NL0011299003	SILVE14.13SPLOPENG	EUR	1,8700	2,0300	1,8700	2965,0000	2	2,0000	1500	1,9900	10.000	2,0100	10.000
Warrant	NL0011486774	SILVE14.48SPLOPENG	EUR	1,7300	1,7300	1,7300	3460,0000	1	1,7300	2000	1,7200	10.000	1,7400	10.000
Warrant	NL0011617675	SILVE14.84SPLOPENG	EUR	1,3000	1,4200	1,3000	1690,0000	1	1,4200	1300	1,4100	10.000	1,4300	10.000
Warrant	NL0011618343	SILVE15.22SPLOPENG	EUR	0,9200	1,0700	0,9200	2789,0000	2	1,0700	3000	1,0600	10.000	1,0800	10.000
Warrant	NL0012076392	SILVE15.99SPLOPENG	EUR	0,3600	0,5200	0,3000	2202,0000	7	0,4700	5350	0,4600	10.000	0,4800	10.000
Warrant	NL0012077804	SILVE16.39SPLOPENG	EUR											
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012465850	SILVE16.77SPLOPENG	EUR											
Warrant	NL0011843297	SILVE17.32SPLOPENG	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	NL0012463467	SILVE17.39SPSOPENG	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	10.000	0,8900	10.000
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.84SPSOPENG	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	10.000	1,2800	10.000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0011860275	SILVE18.76SPSOPENG	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	10.000	2,0600	10.000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.25SPSOPENG	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	10.000	2,5100	10.000
Warrant	NL0011855598	SILVE19.74SPSOPENG	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	10.000	2,8700	10.000
Warrant	NL0011851308	SILVE20.25SPSOPENG	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	10.000	3,3000	10.000
Warrant	NL0011846647	SILVE20.77SPSOPENG	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	10.000	3,7400	10.000
Warrant	NL0010534822	SILVE23.33SPSOPENG	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	5.000	5,8900	5.000
Warrant	NL0010358719	SILVE25.17SPSOPENG	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	2.500	7,4300	2.500
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.65PLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75PLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.15SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.25SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.45SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.55SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25SPSOPENG	EUR											
Warrant	NL0010959813	SOGEN 23SPLOPENG	EUR	21,5400	21,5400	21,1500			21,1500		21,1300	1.000	21,1700	1.000
Warrant	NL0011618889	SOGEN 20.5SPLOPENG	EUR	23,7400	23,7400	23,3400			23,3400		23,3100	1.000	23,3600	1.000
Warrant	NL0011212576	SOGEN 51.85SPSOPENG	EUR											
Warrant	NL0009112507	SOLVA 43.75PLOPENG	EUR	77,2000	77,2000	76,3200			76,3200		76,2000	1.000	76,4400	1.000
Warrant	NL0010201976	SOLVA 65.55PLOPENG	EUR	56,9900	56,9900	56,1100			56,1100		55,9900	1.000	56,2300	1.000
Warrant	NL0011621586	SOLVA 71.85PLOPENG	EUR	51,1200	51,1200	50,2400			50,2400		50,1200	1.000	50,3600	1.000
Warrant	NL0011851001	SOLVA 85.95PLOPENG	EUR	38,0500	38,0500	37,1700			37,1700		37,0500	1.000	37,2900	1.000
Warrant	NL0011855333	SOLVA 93.85PLOPENG	EUR	30,6200	30,6200	29,7400			29,7400		29,6200	1.000	29,8600	1.000
Warrant	NL0012064646	SOLVA102.45PLOPENG	EUR	22,6200	22,6200	21,7400			21,7400		21,6200	1.000	21,8600	1.000
Warrant	NL0011199286	SOLVA122.55SPSOPENG	EUR											
Warrant	NL0006427619	SP500 3185PLOPENG	EUR	19,4900	19,4900	19,4900			19,4900		19,4900	500		
Warrant	NL0009107200	SP500 7385PLOPENG	EUR	16,0700	16,0700	16,0700			16,0700		16,0700	500		
Warrant	NL0009882281	SP500 10585PLOPENG	EUR	13,4900	13,4900	13,4900			13,4900		13,4700	500	13,5000	500
Warrant	NL0009906999	SP500 12275PLOPENG	EUR	12,1100	12,1100	12,1100			12,1100		12,0900	500	12,1200	500
Warrant	NL0010203741	SP500 12945PLOPENG	EUR	11,5600	11,5600	11,5600			11,5600		11,5400	500	11,5700	500
Warrant	NL0010354338	SP500 14175PLOPENG	EUR	10,2500	10,2500	10,2500			10,2500		10,2300	500	10,2600	500
Warrant	NL0010352084	SP500 14475PLOPENG	EUR	10,3100	10,3100	10,3100			10,3100		10,2900	500	10,3200	500
Warrant	NL0010354296	SP500 15185PLOPENG	EUR	9,4000	9,4000	9,4000			9,4000		9,3800	500	9,4100	500
Warrant	NL0010362919	SP500 15295PLOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6500	500	9,6800	500
Warrant	NL0010466140	SP500 15695PLOPENG	EUR	8,9800	8,9800	8,9800			8,9800		8,9600	5.000	8,9900	5.000
Warrant	NL0010527669	SP500 16155PLOPENG	EUR	8,9700	8,9700	8,9700			8,9700		8,9500	5.000	8,9800	5.000
Warrant	NL0010543898	SP500 16575PLOPENG	EUR	8,2300	8,2300	8,2300			8,2300		8,2100	5.000	8,2400	5.000
Warrant	NL0010545067	SP500 16945PLOPENG	EUR	7,9300	7,9300	7,9300			7,9300		7,9100	5.000	7,9400	5.000
Warrant	NL0010584215	SP500 17245PLOPENG	EUR	8,0800	8,0800	8,0800			8,0800		8,0600	5.000	8,0900	5.000
Warrant	NL0010585436	SP500 17315PLOPENG	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	5.000	7,6300	5.000
Warrant	NL0010679551	SP500 17695PLOPENG	EUR	7,3000	7,3000	7,3000			7,3000		7,2800	5.000	7,3100	5.000
Warrant	NL0010679353	SP500 17815PLOPENG	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	5.000	7,6300	5.000
Warrant	NL0010681037	SP500 18075PLOPENG	EUR	6,9700	6,9700	6,9700			6,9700		6,9500	10.000	6,9800	10.000
Warrant	NL0011492525	SP500 18185PLOPENG	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	5.000	7,3200	5.000
Warrant	NL0011492541	SP500 18215PLOPENG	EUR	6,8600	6,8600	6,8600			6,8600		6,8400	10.000	6,8700	10.000
Warrant	NL0011620455	SP500 18475PLOPENG	EUR	6,6500	6,6500	6,6500			6,6500		6,6300	10.000	6,6600	10.000
Warrant	NL0011621271	SP500 18565PLOPENG	EUR	7,0000	7,0000	7,0000			7,0000		6,9800	5.000	7,0100	5.000
Warrant	NL0011620646	SP500 18755PLOPENG	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	10.000	6,4300	10.000
Warrant	NL0011621917	SP500 18885PLOPENG	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	10.000	6,3100	10.000
Warrant	NL0011621693	SP500 18955PLOPENG	EUR	6,6900	6,6900	6,6900			6,6900		6,6700	10.000	6,7000	10.000
Warrant	NL0011622600	SP500 19025PLOPENG	EUR	6,1900	6,1900	6,1900			6,1900		6,1700	10.000	6,2000	10.000
Warrant	NL0011623756	SP500 19305PLOPENG	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	25.000	5,9600	25.000
Warrant	NL0011624424	SP500 19345PLOPENG	EUR	6,3700	6,3700	6,3700			6,3700		6,3500	10.000	6,3800	10.000
Warrant	NL0011618608	SP500 19395PLOPENG	EUR											
Warrant	NL0011624150	SP500 19445PLOPENG	EUR	5,8400	5,8400	5,8400			5,8400		5,8200	25.000	5,8500	25.000
Warrant	NL0011625215	SP500 19585PLOPENG	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	25.000	5,7300	25.000
Warrant	NL0011625843	SP500 19735PLOPENG	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	25.000	5,6100	25.000
Warrant	NL0011625892	SP500 19855PLOPENG	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	25.000	5,9500	25.000
Warrant	NL0011626270	SP500 19875PLOPENG	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	25.000	5,4900	25.000
Warrant	NL0011626858	SP500 20015PLOPENG	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	25.000	5,3700	25.000
Warrant	NL0011845706	SP500 20165PLOPENG	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	25.000	5,2400	25.000
Warrant	NL0011845987	SP500 20365PLOPENG	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	25.000	5,5500	25.000
Warrant	NL0011846068	SP500 20455PLOPENG	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	25.000	5,0000	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847835	SP500 2074SPLOPENG	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	25.000	4,7500	25.000
Warrant	NL0011848155	SP500 2089SPLOPENG	EUR	5,1100	5,1100	5,1100			5,1100		5,0900	25.000	5,1200	25.000
Warrant	NL0011848288	SP500 2089SPLOPENG	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	25.000	4,6300	25.000
Warrant	NL0011859970	SP500 2104SPLOPENG	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	25.000	4,5000	25.000
Warrant	NL0011860820	SP500 2119SPLOPENG	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	50.000	4,3700	50.000
Warrant	NL0011861075	SP500 2134SPLOPENG	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	50.000	4,2500	50.000
Warrant	NL0011861356	SP500 2142SPLOPENG	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	50.000	4,6800	50.000
Warrant	NL0011861091	SP500 2150SPLOPENG	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	50.000	4,1200	50.000
Warrant	NL0011861497	SP500 2165SPLOPENG	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	50.000	3,9900	50.000
Warrant	NL0011862818	SP500 2180SPLOPENG	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	50.000	3,8600	50.000
Warrant	NL0012061543	SP500 2196SPLOPENG	EUR	3,7200	3,7200	3,7200			3,7200		3,7000	50.000	3,7300	50.000
Warrant	NL0011862503	SP500 2197SPLOPENG	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	50.000	4,2400	50.000
Warrant	NL0012063507	SP500 2212SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	50.000	3,6000	50.000
Warrant	NL0012063945	SP500 2227SPLOPENG	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	50.000	3,4700	50.000
Warrant	NL0012065668	SP500 2243SPLOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	50.000	3,3300	50.000
Warrant	NL0012062434	SP500 2253SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	50.000	3,7800	50.000
Warrant	NL0012066112	SP500 2275SPLOPENG	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	50.000	3,0700	50.000
Warrant	NL0012066153	SP500 2292SPLOPENG	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	50.000	2,9300	50.000
Warrant	NL0012066377	SP500 2308SPLOPENG	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	50.000	2,7900	50.000
Warrant	NL0012066518	SP500 2310SPLOPENG	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	50.000	3,3100	50.000
Warrant	NL0012068365	SP500 2324SPLOPENG	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	50.000	2,6500	50.000
Warrant	NL0012073076	SP500 2341SPLOPENG	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	50.000	2,5200	50.000
Warrant	NL0012073753	SP500 2357SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	50.000	2,3800	50.000
Warrant	NL0012077705	SP500 2368SPLOPENG	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	50.000	2,8400	50.000
Warrant	NL0012076087	SP500 2373SPLOPENG	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	50.000	2,2400	50.000
Warrant	NL0012076590	SP500 2390SPLOPENG	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	50.000	2,1000	50.000
Warrant	NL0012077515	SP500 2407SPLOPENG	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	50.000	1,9600	50.000
Warrant	NL0012080295	SP500 2424SPLOPENG	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	50.000	1,8200	50.000
Warrant	NL0012077739	SP500 2428SPLOPENG	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	50.000	2,3500	50.000
Warrant	NL0012081194	SP500 2441SPLOPENG	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	50.000	1,6800	50.000
Warrant	NL0012462618	SP500 2458SPLOPENG	EUR	1,4500	1,5200	1,4500	362,5000	1	1,5200	250	1,5000	50.000	1,5300	50.000
Warrant	NL0012462600	SP500 2475SPLOPENG	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	50.000	1,3900	50.000
Warrant	NL0012462451	SP500 2489SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	50.000	1,8600	50.000
Warrant	NL0012463707	SP500 2493SPLOPENG	EUR	1,3600	1,3600	1,2300	163,2000	1	1,2300	120	1,2100	50.000	1,2400	50.000
Warrant	NL0012465595	SP500 2510SPLOPENG	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	50.000	1,0900	50.000
Warrant	NL0012466577	SP500 2528SPLOPENG	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	50.000	0,9500	50.000
Warrant	NL0012465488	SP500 2551SPLOPENG	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	50.000	1,3500	50.000
Warrant	NL0012077952	SP500 2607SPSOPENG	EUR											
Warrant	NL0012080493	SP500 2625SPSOPENG	EUR											
Warrant	NL0012064208	SP500 2630SPSOPENG	EUR											
Warrant	NL0012462154	SP500 2642SPSOPENG	EUR											
Warrant	NL0012462626	SP500 2661SPSOPENG	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	50.000	0,3300	50.000
Warrant	NL0012462634	SP500 2679SPSOPENG	EUR	0,6300	0,6300	0,4800	127,4000	2	0,4800	215	0,4600	50.000	0,4900	50.000
Warrant	NL0012068407	SP500 2697SPSOPENG	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	50.000	1,3100	50.000
Warrant	NL0012464960	SP500 2717SPSOPENG	EUR	0,6500	0,8000	0,6500	0,6500	1	0,8000	1	0,7800	50.000	0,8100	50.000
Warrant	NL0012465603	SP500 2736SPSOPENG	EUR	0,8700	1,1400	0,8100	53897,1700	8	0,9600	60752	0,9400	50.000	0,9700	50.000
Warrant	NL0012069215	SP500 2765SPSOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	50.000	1,9000	50.000
Warrant	NL0012080881	SP500 2906SPSOPENG	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	50.000	3,1200	50.000
Warrant	NL0012465496	SP500 2978SPSOPENG	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	50.000	3,7500	50.000
Warrant	NL0006421695	SPBRI 840SPLOPENG	EUR	21,4500	21,4500	21,3100			21,3100		21,3100	2.500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	15,8800	15,8800	15,7400			15,7400		15,7400	2.500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	13,7400	13,8300	13,6000	373,4100	1	13,6000	27	13,5000	2.500	13,7000	2.500
Warrant	NL0010463147	SVT 1081SPLOPENG	EUR	12,6800	12,6800	12,1200			12,1200		12,0700	5.000	12,1700	5.000
Warrant	NL0010459319	SVT 1316SPLOPENG	EUR	10,2400	10,2400	9,6900			9,6900		9,6400	5.000	9,7400	1.000
Warrant	NL0012065353	SYNGE 321SPLOPENG	EUR											
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	31,3100	31,3100	31,3100			31,3100		31,2600	1.000	31,3600	1.000
Warrant	NL0010541389	TBOND 123SPLOPENG	EUR	29,2500	29,2500	29,2500			29,2500		29,2000	1.000	29,2900	1.000
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	27,1000	27,1000	27,1000			27,1000		27,0500	1.000	27,1400	1.000
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	21,4700	21,4700	21,4700			21,4700		21,4200	1.000	21,5200	1.000
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	19,2400	19,2400	19,2400			19,2400		19,1900	1.000	19,2900	1.000
Warrant	NL0010740734	TBOND 141SPLOPENG	EUR	14,1200	14,6800	14,1200	98,8400	1	14,6800	7	14,6300	2.500	14,7300	2.500
Warrant	NL0012075964	TBOND 149SPLOPENG	EUR	7,0400	7,6100	7,0400	63,3600	1	7,6100	9	7,5600	1.000	7,6600	1.000
Warrant	NL0012463780	TBOND 154SPSOPENG	EUR											
Warrant	NL0012079099	TBOND 159SPSOPENG	EUR	8,9400	8,9400	8,9400			8,9400		8,8900	1.000	8,9900	1.000
Warrant	NL0011850706	TBOND 164SPSOPENG	EUR	13,2400	13,2400	13,2400			13,2400		13,1900	1.000	13,2800	1.000
Warrant	NL0011845136	TBOND 166SPSOPENG	EUR	14,9400	14,9400	14,9400			14,9400		14,8900	1.000	14,9800	1.000
Warrant	NL0010591152	TESLA 106SPLOPENG	EUR	17,6900	17,6900	17,6900			17,6900		17,6900	1.000		
Warrant	NL0010590360	TESLA 114SPLOPENG	EUR	17,0800	17,0800	17,0800			17,0800		17,0800	1.000		
Warrant	NL0010588653	TESLA 122SPLOPENG	EUR	16,4200	16,4200	16,4200			16,4200		16,4200	1.000		
Warrant	NL0010591749	TESLA 131SPLOPENG	EUR	15,7800	15,7800	15,7800			15,7800		15,7800	1.000		
Warrant	NL0010592549	TESLA 140SPLOPENG	EUR	15,0800	15,0800	15,0800			15,0800		15,0800	2.500		
Warrant	NL0011621651	TESLA 160SPLOPENG	EUR	13,5400	13,5400	13,5400			13,5400		13,5400	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	NL0011621842	TESLA 172SPLOPENG	EUR	12,6800	12,6800	12,6800			12,6800		13,0000	10		
Warrant	NL0011622444	TESLA 184SPLOPENG	EUR	11,7700	11,7700	11,7700			11,7700		11,7700	5.000		
Warrant	NL0011631494	TESLA 242SPSOPENG	EUR											
Warrant	DE000CE6DX54	TKHGR 45C 12172	EUR	2,1000	2,1000	2,1000			2,1000		2,0200	375	2,1700	375
Warrant	DE000CE6EM31	TKHGR 48C 03182	EUR	1,6600	1,6600	1,6600			1,6600		1,6200	450	1,6900	450
Warrant	DE000CE6DX62	TKHGR 50C 12172	EUR	1,1100	1,1100	1,1100			1,1100		1,0300	375	1,1800	375
Warrant	DE000CE6EM49	TKHGR 54C 03182	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	600	0,8000	600
Warrant	DE000CE6E325	TKHGR 55C 12172	EUR	0,2700	0,2700	0,2700			0,2700		0,2400	450	0,2900	450
Warrant	DE000CE6F892	TKHGR 60C 03182	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	750	0,2900	750
Warrant	DE000CE6F8A4	TKHGR 61C 12172	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	450	0,0200	450
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	14,9400	14,9400	14,9400			14,9400		14,9100	1.000	14,9700	1.000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	9,8900	9,8900	9,8900			9,8900		9,8600	2.500	9,9200	2.500
Warrant	NL0010584884	TN10 119SPLOPENG	EUR	7,7900	7,7900	7,7900			7,7900		7,7600	2.500	7,8200	2.500
Warrant	NL0010599981	TN10 122SPLOPENG	EUR	5,6800	5,6800	5,6800			5,6800		5,6500	2.500	5,7100	2.500
Warrant	NL0012080857	TN10 124SPLOPENG	EUR											
Warrant	NL0012465611	TN10 126SPSOPENG	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	1.000	4,9100	1.000
Warrant	NL0011019666	TN10 128SPSOPENG	EUR	7,1200	7,1200	7,1200			7,1200		7,0800	1.000	7,1500	1.000
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011629233	TN10 131SPSOPENG	EUR	9,4000	9,4000	9,4000			9,4000		9,3700	1.000	9,4300	1.000
Warrant	NL0011845128	TN10 134SPSOPENG	EUR	11,7300	11,7300	11,7300			11,7300		11,7000	1.000	11,7600	1.000
Warrant	NL0010740163	TOMTO 5SPLOPENG	EUR	4,5600	4,5600	4,4100			4,4100		4,3900	5.000	4,4200	5.000
Warrant	DE000CE6EM15	TOMTO 9C 03182	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	1.500	0,7200	1.500
Warrant	DE000CE6DX47	TOMTO 9C 12172	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	1.050	0,2100	1.050
Warrant	DE000CE6EM23	TOMTO 10C 03182	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	1.500	0,3900	1.500
Warrant	DE000CE6E317	TOMTO 10C 12172	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	1.050	0,0300	1.050
Warrant	NL0006427726	TOMTO 0.8SPLOPENG	EUR	8,3500	8,3500	8,2000			8,2000		8,2000	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	8,0300	8,0300	7,8800			7,8800		7,8800	2.500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	7,5000	7,5000	7,3500			7,3500		7,3500	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	6,7600	6,7600	6,6100			6,6100		6,6100	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	6,5000	6,5000	6,3500			6,3500		6,3300	2.500	6,3600	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	6,3100	6,3100	6,1500			6,1500		6,1300	2.500	6,1600	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	5,9100	5,9100	5,7500			5,7500		5,7300	2.500	5,7600	2.500
Warrant	NL0010458576	TOMTO 3.8SPLOPENG	EUR	5,6800	5,6800	5,5300			5,5300		5,5100	5.000	5,5400	5.000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	5,4200	5,4200	5,2700			5,2700		5,2500	5.000	5,2800	5.000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	5,1500	5,1500	5,0000			5,0000		4,9800	5.000	5,0100	5.000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	4,8700	4,8700	4,7200			4,7200		4,7000	5.000	4,7300	5.000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	4,2500	4,2500	4,1000			4,1000		4,0800	5.000	4,1100	5.000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	3,9100	3,9100	3,7600			3,7600		3,7400	10.000	3,7700	10.000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	3,5400	3,5400	3,3900	1583,4600	1	3,3900	463	3,3700	10.000	3,4000	10.000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	3,1600	3,1600	3,0100			3,0100		2,9900	10.000	3,0200	10.000
Warrant	NL0011860770	TOMTO 7.1SPLOPENG	EUR	2,7300	2,7300	2,5800			2,5800		2,5600	10.000	2,5900	10.000
Warrant	NL0012061402	TOMTO 7.6SPLOPENG	EUR	2,2700	2,2700	2,1200			2,1200		2,1000	10.000	2,1300	10.000
Warrant	NL0012068282	TOMTO 8.1SPLOPENG	EUR	1,8000	1,8000	1,6500			1,6500		1,6300	10.000	1,6600	10.000
Warrant	NL0012080048	TOMTO 8.7SPLOPENG	EUR	1,2700	1,2700	1,1200			1,1200		1,1000	2.500	1,1300	2.500
Warrant	NL0012066674	TOMTO 10.4SPSOPENG	EUR	2,5800	2,7200	2,5800			2,7200		2,7000	10.000	2,7300	10.000
Warrant	DE000CE6DX39	TOMTO 8.25C 12172	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	1.050	0,7600	1.050
Warrant	NL0012062970	TOMTO10.14SPSOPENG	EUR	1,2400	1,3900	1,2400			1,3900		1,3700	10.000	1,4000	10.000
Warrant	NL0011845227	TOMTO6.006SPLOPENG	EUR	3,1600	3,1600	3,0100			3,0100		2,9900	10.000	3,0200	10.000
Warrant	NL0011849047	TOMTO6.428SPLOPENG	EUR	2,7700	2,7700	2,6100			2,6100		2,5900	10.000	2,6200	10.000
Warrant	NL0011859731	TOMTO6.878SPLOPENG	EUR	2,3600	2,3600	2,2000			2,2000		2,1800	10.000	2,2100	10.000
Warrant	NL0011860408	TOMTO7.361SPLOPENG	EUR	1,8700	1,8700	1,7200			1,7200		1,7000	10.000	1,7300	10.000
Warrant	NL0012067391	TOMTO7.878SPLOPENG	EUR	1,3600	1,3600	1,2000			1,2000		1,1800	10.000	1,2100	10.000
Warrant	NL0012075550	TOMTO8.431SPLOPENG	EUR	0,8200	0,8200	0,6700	1029,0000	2	0,6700	1375	0,6500	10.050	0,6800	10.000
Warrant	NL0012464200	TOMTO9.016SPLOPENG	EUR											
Warrant	NL0010537304	TOTAL 30SPLOPENG	EUR	19,8900	19,8900	19,6000			19,6000		19,5600	5.000	19,6300	5.000
Warrant	NL0010958088	TOTAL 27.5SPLOPENG	EUR	22,2400	22,2400	21,9600			21,9600		21,9200	5.000	21,9900	5.000
Warrant	NL0011634365	TOTAL 36.2SPLOPENG	EUR	14,1500	14,1500	13,8600			13,8600		13,8200	5.000	13,8900	5.000
Warrant	NL0012075998	TOTAL 39.5SPLOPENG	EUR	11,0700	11,0700	10,7900			10,7900		10,7500	5.000	10,8200	5.000
Warrant	NL0010742433	TOTAL 50.7SPSOPENG	EUR	7,2700	7,5600	7,2700			7,5600		7,5100	5.000	7,6000	5.000
Warrant	NL0010530317	UCB S 41.1SPLOPENG	EUR	26,7200	26,7200	25,8300			25,8300		25,7800	500	25,8800	500
Warrant	NL0010585709	UCB S 45.2SPLOPENG	EUR	22,9300	22,9300	22,0400			22,0400		21,9900	500	22,0900	500
Warrant	NL0010595302	UCB S 49.6SPLOPENG	EUR	18,8100	18,8100	17,9200			17,9200		17,8700	500	17,9700	500
Warrant	NL0010694873	UCB S 54.5SPLOPENG	EUR	14,3000	14,3000	13,4100	2050,5000	1	13,4100	150	13,3600	500	13,4600	500
Warrant	NL0011621578	UCB S 73.4SPLOPENG	EUR											
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	71,0000	71,0000	70,6100			70,6100		70,6100	1.000		
Warrant	NL0009234046	UMICO 8SPLOPENG	EUR	63,6500	63,6500	63,2600			63,2600		63,2200	1.000	63,3000	1.000
Warrant	DE000CE6DX70	UMICO 30C 12172	EUR	3,6400	3,6400	3,6400			3,6400		3,5600	1.200	3,7100	1.200
Warrant	DE000CE6EM56	UMICO 32C 03182	EUR	2,9300	2,9300	2,9300			2,9300		2,8700	1.350	2,9900	1.350
Warrant	DE000CE6DX88	UMICO 33C 12172	EUR	2,4400	2,4400	2,4400			2,4400		2,3600	1.200	2,5100	1.200
Warrant	DE000CE6EM64	UMICO 36C 03182	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	1.500	1,6000	1.500
Warrant	DE000CE6F8C0	UMICO 38C 12172	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	3.000	0,2900	3.000
Warrant	DE000CE6F8B2	UMICO 40C 03182	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	4.500	0,3100	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
Warrant	NL0009368919	UMICO 9.2SPLOPENG	EUR	61,4200	61,4200	61,0300			61,0300		60,9900	1.000	61,0700	1.000
Warrant	NL0010603882	UMICO 11.3SPLOPENG	EUR	57,4800	57,4800	57,0900			57,0900		57,0500	1.000	57,1300	1.000
Warrant	NL0010603874	UMICO 12.5SPLOPENG	EUR	55,2300	55,2300	54,8400			54,8400		54,8000	1.000	54,8800	1.000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	52,7500	52,7500	52,3600			52,3600		52,3200	1.000	52,4000	1.000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	50,1700	50,1700	49,7800			49,7800		49,7400	1.000	49,8200	1.000
Warrant	NL0011627492	UMICO 18.4SPLOPENG	EUR	44,3800	44,3800	43,9900			43,9900		43,9500	1.000	44,0300	1.000
Warrant	NL0011631460	UMICO 20.1SPLOPENG	EUR	41,1800	41,1800	40,7900			40,7900		40,7500	1.000	40,8300	1.000
Warrant	NL0012074215	UMICO 28.5SPLOPENG	EUR	25,5900	25,5900	25,2000			25,2000		25,1600	1.000	25,2400	1.000
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	14,2300	14,2300	14,0300			14,0300		14,0200	2.500	14,0400	2.500
Warrant	NL0010085676	UNIBL 107SPLOPENG	EUR	11,6600	11,6600	11,4600			11,4600		11,4500	2.500	11,4700	2.500
Warrant	NL0010201430	UNIBL 115SPLOPENG	EUR	10,9300	10,9300	10,7400			10,7400		10,7300	2.500	10,7500	2.500
Warrant	NL0010203287	UNIBL 123SPLOPENG	EUR	10,1900	10,1900	10,0000			10,0000		9,9900	2.500	10,0100	2.500
Warrant	NL0010211801	UNIBL 135SPLOPENG	EUR	9,1100	9,1100	8,9200			8,9200		8,9100	2.500	8,9300	2.500
Warrant	NL0010537759	UNIBL 147SPLOPENG	EUR	8,0000	8,0000	7,8100			7,8100		7,8000	2.500	7,8200	2.500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	6,8100	6,8100	6,6200			6,6200		6,6100	2.500	6,6300	2.500
Warrant	NL0010940763	UNIBL 173SPLOPENG	EUR	5,5900	5,5900	5,4000			5,4000		5,3900	2.500	5,4100	2.500
Warrant	NL0010962585	UNIBL 187SPLOPENG	EUR	4,2900	4,2900	4,0900			4,0900		4,0800	2.500	4,1000	2.500
Warrant	NL0012063200	UNIBL 201SPLOPENG	EUR	3,0000	3,0000	2,8100			2,8100		2,8000	2.500	2,8200	2.500
Warrant	NL0011011986	UNIBL 235SPSOPENG	EUR	3,9400	4,1400	3,9400			4,1400		4,1300	2.500	4,1500	2.500
Warrant	NL0011019476	UNIBL 259SPSOPENG	EUR	6,5000	6,6900	6,5000			6,6900		6,6800	2.500	6,7000	2.500
Warrant	NL0012075345	UNIBL 227.SPSOPENG	EUR	1,2700	1,4700	1,2700			1,4700		1,4600	2.500	1,4800	2.500
Warrant	NL0011852751	UNIBL 244.SPSOPENG	EUR	2,9800	3,1700	2,9800			3,1700		3,1600	2.500	3,1800	2.500
Warrant	NL0011858964	UNIBL175.2SPLOPENG	EUR	4,2400	4,2400	4,0500			4,0500		4,0400	2.500	4,0600	2.500
Warrant	NL0011856778	UNIBL184.9SPLOPENG	EUR	3,2700	3,2700	3,0800			3,0800		3,0700	2.500	3,0900	2.500
Warrant	NL0011854609	UNIBL195.1SPLOPENG	EUR	2,2500	2,2800	2,0500	383,9500	4	2,0500	175	2,0400	2.500	2,0600	2.500
Warrant	NL0012463830	UNIBL200.4SPLOPENG	EUR	1,7300	1,7300	1,5300			1,5300		1,5200	2.500	1,5400	2.500
Warrant	NL0012464838	UNIBL210.4SPLOPENG	EUR	0,7200	0,7200	0,5300			0,5300		0,5200	2.500	0,5400	2.500
Warrant	NL0010094355	UNILV 20SPLOPENG	EUR	29,8200	29,8200	29,2200			29,2200		29,1800	2.500	29,2600	2.500
Warrant	NL0010966727	UNILV 29SPLOPENG	EUR	21,4400	21,4400	20,8100			20,8100		20,8000	2.500	20,8200	2.500
Warrant	NL0006428914	UNILV 5.2SPLOPENG	EUR	43,5600	43,5600	42,9500			42,9500		42,9500	2.500		
Warrant	NL0009108174	UNILV 8.5SPLOPENG	EUR	40,5300	40,5300	39,9200			39,9200		39,9200	2.500		
Warrant	NL0009112523	UNILV 11.6SPLOPENG	EUR	37,6300	37,6300	37,0000			37,0000		36,9900	2.500	37,0100	2.500
Warrant	NL0009234418	UNILV 13.3SPLOPENG	EUR	36,0600	36,0600	35,4300			35,4300		35,4200	2.500	35,4400	2.500
Warrant	NL0009371277	UNILV 15.1SPLOPENG	EUR	34,4100	34,4100	33,7800			33,7800		33,7700	2.500	33,7900	2.500
Warrant	NL0009902402	UNILV 18.7SPLOPENG	EUR	31,0500	31,0500	30,4500			30,4500		30,4100	2.500	30,4900	2.500
Warrant	NL0010086450	UNILV 21.4SPLOPENG	EUR	28,5500	28,5500	27,9200			27,9200		27,9100	2.500	27,9300	2.500
Warrant	NL0010586814	UNILV 22.2SPLOPENG	EUR	26,3500	26,3500	25,7200			25,7200		25,7100	2.500	25,7300	2.500
Warrant	NL0010202719	UNILV 22.8SPLOPENG	EUR	27,2100	27,2100	26,5800			26,5800		26,5700	2.500	26,5900	2.500
Warrant	NL0010688883	UNILV 24.8SPLOPENG	EUR	25,3800	25,3800	24,7500			24,7500		24,7400	2.500	24,7600	2.500
Warrant	NL0010942538	UNILV 26.9SPLOPENG	EUR	23,4600	23,4600	22,8700			22,8700		22,8500	2.500	22,8900	2.500
Warrant	NL0011013222	UNILV 29.7SPLOPENG	EUR	18,8500	18,8500	18,2300			18,2300		18,2000	2.500	18,2500	2.500
Warrant	NL0011362322	UNILV 31.3SPLOPENG	EUR	19,3500	19,3500	18,7500			18,7500		18,7100	2.500	18,7900	2.500
Warrant	NL0011374400	UNILV 33.7SPLOPENG	EUR	17,1000	17,1000	16,4700			16,4700		16,4600	2.500	16,4800	2.500
Warrant	NL0012062921	UNILV 36.2SPLOPENG	EUR	14,7900	14,7900	14,1900			14,1900		14,1500	2.500	14,2300	2.500
Warrant	NL0012066187	UNILV 38.6SPLOPENG	EUR	9,9600	9,9600	9,3300			9,3300		9,3200	2.500	9,3400	2.500
Warrant	NL0012066294	UNILV 40.6SPLOPENG	EUR	7,9700	7,9700	7,3400			7,3400		7,3300	2.500	7,3500	2.500
Warrant	NL0012068043	UNILV 41.6SPLOPENG	EUR	9,7600	9,7600	9,1300	9,5500	1	9,1300	1	9,1200	2.500	9,1400	2.500
Warrant	NL0012069959	UNILV 44.6SPLOPENG	EUR	6,9700	6,9700	6,3400			6,3400		6,3300	2.500	6,3500	2.500
Warrant	NL0012465108	UNILV 49.1SPSOPENG	EUR											
Warrant	NL0010595567	UNILV19.54SPLOPENG	EUR	29,0100	29,0100	28,3800			28,3800		28,3700	2.500	28,3900	2.500
Warrant	NL0010586822	UNILV20.83SPLOPENG	EUR	27,7200	27,7200	27,0900			27,0900		27,0800	2.500	27,1000	2.500
Warrant	NL0010586806	UNILV23.66SPLOPENG	EUR	24,8900	24,8900	24,2700			24,2700		24,2400	2.500	24,2900	2.500
Warrant	NL0010688701	UNILV25.08SPLOPENG	EUR	23,4700	23,4700	22,8400			22,8400		22,8300	2.500	22,8500	2.500
Warrant	NL0010941019	UNILV26.56SPLOPENG	EUR	21,9900	21,9900	21,3700			21,3700		21,3400	2.500	21,3900	2.500
Warrant	NL0010959458	UNILV28.09SPLOPENG	EUR	20,4600	20,4600	19,8300			19,8300		19,8200	2.500	19,8400	2.500
Warrant	NL0011363155	UNILV31.35SPLOPENG	EUR	17,2000	17,2000	16,5700			16,5700		16,5600	2.500	16,5800	2.500
Warrant	NL0011373253	UNILV33.08SPLOPENG	EUR	15,4700	15,4700	14,8500			14,8500		14,8200	2.500	14,8700	2.500
Warrant	NL0011475868	UNILV34.89SPLOPENG	EUR	13,6300	13,6300	13,0100			13,0100		12,9800	2.500	13,0300	2.500
Warrant	NL0012065403	UNILV36.71SPLOPENG	EUR	11,8600	11,8600	11,2600			11,2600		11,2200	2.500	11,3000	2.500
Warrant	NL0012066575	UNILV42.68SPLOPENG	EUR	5,8800	5,8800	5,2500			5,2500		5,2400	2.500	5,2600	2.500
Warrant	NL0012069595	UNILV44.87SPLOPENG	EUR	3,6800	3,6800	3,0500	348,0000	1	3,0500	100	3,0400	2.500	3,0600	2.500
Warrant	NL0012464218	UNILV47.14SPLOPENG	EUR	1,4200	1,4200	0,7900	135,0000	1	0,7900	100	0,7800	2.500	0,8000	2.500
Warrant	NL0012466056	UNILV50.99SPSOPENG	EUR	2,8000	3,4100	2,8000			3,4100		3,3900	2.500	3,4300	2.500
Warrant	NL0012463939	UNILV54.85SPSOPENG	EUR	6,6600	7,2700	6,6600			7,2700		7,2500	2.500	7,2900	2.500
Warrant	NL0012073654	UNILV59.02SPSOPENG	EUR	10,8300	11,4400	10,8300			11,4400		11,4200	2.500	11,4600	2.500
Warrant	NL0009619311	USJPY 78SPLOPENG	EUR	26,6500	26,6500	26,6500			26,6500		26,6200	2.500	26,6700	2.500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	16,0900	16,0900	16,0900			16,0900		16,0600	2.500	16,1100	2.500
Warrant	NL0010347019	USJPY 96SPLOPENG	EUR	13,4100	13,4100	13,4100			13,4100		13,3800	2.500	13,4300	2.500
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	12,0000	12,0000	12,0000			12,0000		11,9700	2.500	12,0200	2.500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	10,5500	10,5500	10,5500			10,5500		10,5200	2.500	10,5700	2.500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	9,0800	9,0800	9,0800			9,0800		9,0500	2.500	9,1000	2.500
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	7,5900	7,5900	7,5900			7,5900		7,5600	2.500	7,6100	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	NL0011860382	USJPY 106SPLOPENG	EUR	6,0600	6,0600	6,0600			6,0600		6,0300	2.500	6,0800	2.500
Warrant	NL0012080519	USJPY 109SPLOPENG	EUR	4,4900	4,4900	4,4900			4,4900		4,4600	2.500	4,5100	2.500
Warrant	NL0012462162	USJPY 111SPLOPENG	EUR											
Warrant	NL0012063374	USJPY 114SPSOPENG	EUR	4,0500	4,0500	4,0500			4,0500		4,0200	2.500	4,0700	2.500
Warrant	NL0011361365	USJPY 117SPSOPENG	EUR	5,8500	5,8500	5,8500			5,8500		5,8200	2.500	5,8700	2.500
Warrant	NL0010953097	USJPY 119SPSOPENG	EUR	7,6900	7,6900	7,6900			7,6900		7,6600	2.500	7,7100	2.500
Warrant	NL0011203930	USJPY 122SPSOPENG	EUR	9,5200	9,5200	9,5200			9,5200		9,5000	2.500	9,5400	2.500
Warrant	NL0011289335	USJPY 124SPSOPENG	EUR	11,3900	11,3900	11,3900			11,3900		11,3600	2.500	11,4100	2.500
Warrant	NL0011290101	USJPY 126SPSOPENG	EUR	13,2900	13,2900	13,2900			13,2900		13,2600	2.500	13,3100	2.500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	9,4200	9,4200	9,1700			9,1700		9,1500	5.000	9,1900	5.000
Warrant	NL0012080907	VIVEN 22SPSOPENG	EUR											
Warrant	NL0010464111	VIVEN 8.2SPLOPENG	EUR	14,7400	14,7400	14,4900			14,4900		14,4700	5.000	14,5100	5.000
Warrant	NL0010535878	VIVEN 11.2SPLOPENG	EUR	11,9600	11,9600	11,7100			11,7100		11,6900	5.000	11,7300	5.000
Warrant	NL0010537791	VIVEN 12.4SPLOPENG	EUR	10,8900	10,8900	10,6400			10,6400		10,6200	5.000	10,6600	5.000
Warrant	NL0012074231	VIVEN 18.1SPLOPENG	EUR	5,5800	5,5800	5,3300			5,3300		5,3100	5.000	5,3500	5.000
Warrant	NL0012080899	VIVEN 19.7SPLOPENG	EUR	4,0600	4,0600	3,8100			3,8100		3,7900	5.000	3,8300	5.000
Warrant	NL0009368935	VODAF 72SPLOPENG	EUR	1,8000	1,8000	1,7800			1,7800		1,7700	50.000	1,7900	50.000
Warrant	NL0009371079	VODAF 85SPLOPENG	EUR	1,6900	1,6900	1,6700			1,6700		1,6600	50.000	1,6800	50.000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,5000	1,5000	1,4800			1,4800		1,4700	50.000	1,4900	50.000
Warrant	NL0010526604	VODAF 120SPLOPENG	EUR	1,3300	1,3300	1,3100			1,3100		1,3000	50.000	1,3200	1.000
Warrant	NL0010526596	VODAF 137SPLOPENG	EUR	1,1500	1,1500	1,1300			1,1300		1,1200	50.000	1,1400	50.000
Warrant	NL0009367036	VOPAK 25SPLOPENG	EUR	12,4900	12,5000	12,2900	1229,0000	1	12,5000	100	12,4500	2.500	12,5500	2.500
Warrant	NL0012073431	VOPAK 45SPSOPENG	EUR	13,1100	13,1100	13,1000			13,1000		13,0400	2.500	13,1600	2.500
Warrant	NL0009239672	VOPAK 17.4SPLOPENG	EUR	19,6200	19,6300	19,6200			19,6300		19,5800	2.500	19,6800	2.500
Warrant	NL0009766625	VOPAK 27.4SPLOPENG	EUR	10,3000	10,3000	10,3000			10,3000		10,2500	2.500	10,3500	2.500
Warrant	NL0009875855	VOPAK 29.9SPLOPENG	EUR	7,9400	7,9500	7,9400			7,9500		7,9000	2.500	8,0000	2.500
Warrant	NL0010813366	VOPAK 32.3SPLOPENG	EUR	5,7700	5,7800	5,7700			5,7800		5,7300	2.500	5,8300	2.500
Warrant	NL0010967295	VOPAK 50.6SPSOPENG	EUR	19,1300	19,1300	19,1200			19,1200		19,0600	2.500	19,1800	2.500
Warrant	NL0011010194	VOPAK 55.3SPSOPENG	EUR	24,3100	24,3100	24,3000			24,3000		24,2400	2.500	24,3600	2.500
Warrant	NL0011374459	VOW 71SPLOPENG	EUR	11,1600	11,1600	10,8500			10,8500		10,8300	5.000	10,8600	5.000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	10,6500	10,6500	10,3400			10,3400		10,3200	5.000	10,3500	5.000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	10,1200	10,1200	9,8100			9,8100		9,7900	5.000	9,8200	5.000
Warrant	NL0011474168	VOW 88SPLOPENG	EUR	9,5700	9,5700	9,2700			9,2700		9,2500	5.000	9,2800	5.000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	8,9800	8,9800	8,6800			8,6800		8,6600	5.000	8,6900	5.000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	8,3600	8,3600	8,0500			8,0500		8,0300	5.000	8,0600	5.000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	7,6700	7,6700	7,3700			7,3700		7,3500	5.000	7,3800	5.000
Warrant	NL0011861950	VOW 116SPLOPENG	EUR	6,9600	6,9600	6,6500	5556,9600	1	6,6500	816	6,6300	5.000	6,6600	5.000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	6,1900	6,1900	5,8800			5,8800		5,8600	5.000	5,8900	5.000
Warrant	NL0012463368	VOW 133SPLOPENG	EUR	5,3900	5,3900	5,0900	525,0000	1	5,0900	100	5,0700	2.500	5,1000	2.500
Warrant	NL0012465173	VOW 143SPLOPENG	EUR	4,5200	4,5200	4,2200			4,2200		4,2000	2.800	4,2300	2.500
Warrant	NL0012466254	VOW 153SPLOPENG	EUR	3,6000	3,6000	3,2900			3,2900		3,2700	250	3,3000	250
Warrant	NL0011357702	VOW 173SPSOPENG	EUR											
Warrant	NL0011195508	VOW 230SPSOPENG	EUR	7,2600	7,5600	7,2600			7,5600		7,5400	5.000	7,5700	5.000
Warrant	NL0009885466	WEREL 8.8SPLOPENG	EUR	31,1400	31,1400	30,6200			30,6200		30,5700	1.000	30,6700	1.000
Warrant	NL0009878255	WEREL 15.1SPLOPENG	EUR	25,4600	25,4600	24,9500			24,9500		24,9000	1.000	25,0000	1.000
Warrant	NL0010343414	WEREL 23.4SPLOPENG	EUR	17,9000	17,9000	17,3900			17,3900		17,3400	1.000	17,4400	1.000
Warrant	NL0010468211	WEREL 27.8SPLOPENG	EUR	13,9400	13,9400	13,4200			13,4200		13,3700	1.000	13,4700	1.000
Warrant	NL0010542569	WEREL 31.5SPLOPENG	EUR	10,5700	10,5700	10,0600			10,0600		10,0100	1.000	10,1100	1.000
Warrant	NL0011847470	WEREL 33.3SPLOPENG	EUR	8,2400	8,2400	7,7200			7,7200		7,6700	2.500	7,7700	2.500
Warrant	NL0012063218	WEREL 35.9SPLOPENG	EUR	5,8500	5,8500	5,3400			5,3400		5,2900	2.500	5,3900	2.500
Warrant	NL0012073399	WEREL 47.9SPSOPENG	EUR	12,8600	13,3500	12,8600			13,3500		13,3000	2.500	13,4000	2.500
Warrant	NL0011198114	WEREL 51.3SPSOPENG	EUR	18,1400	18,6300	18,1400			18,6300		18,5800	1.000	18,6800	1.000
Warrant	NL0010748158	WEREL 57.1SPSOPENG	EUR	24,5300	25,0200	24,5300			25,0200		24,9700	1.000	25,0700	1.000
Warrant	NL0011847637	WEREL35.25SPLOPENG	EUR	4,2000	4,2000	3,6800			3,6800		3,6200	2.500	3,7400	2.500
Warrant	NL0012075501	WEREL37.32SPLOPENG	EUR	2,1300	2,1300	1,6100			1,6100		1,5500	2.500	1,6700	2.500
Warrant	DE000CE6DW97	WESSA 15C 1217Z	EUR	1,9000	1,9000	1,9000			1,9000		1,7900	112	2,0100	112
Warrant	DE000CE6LE9	WESSA 16C 0318Z	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	150	1,5400	150
Warrant	DE000CE6DW89	WESSA 13.5C 1217Z	EUR	3,3900	3,3900	3,3900			3,3900		3,2800	112	3,5000	112
Warrant	DE000CE6F7H1	WESSA 14.5C 0318Z	EUR	2,6300	2,6300	2,6300			2,6300		2,5800	150	2,6800	150
Warrant	DE000CE6EEW6	WESSA 16.5C 1217Z	EUR	0,5600	0,5600	0,5600			0,5600		0,5200	150	0,6000	150
Warrant	DE000CE6F7J7	WESSA 17.5C 0318Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	225	0,7800	225
Warrant	NL0010940110	WOLTE 18SPLOPENG	EUR	27,3100	27,3100	26,9600			26,9600		26,9300	2.500	26,9900	2.500
Warrant	NL0010951141	WOLTE 21SPLOPENG	EUR	24,5600	24,5600	24,2200			24,2200		24,1800	2.500	24,2500	2.500
Warrant	NL0010352787	WOLTE 12.3SPLOPENG	EUR	32,4400	32,4400	32,1000			32,1000		32,0600	2.500	32,1300	2.500
Warrant	NL0010529939	WOLTE 15.3SPLOPENG	EUR	29,7400	29,7400	29,4000			29,4000		29,3600	2.500	29,4300	2.500
Warrant	NL0010944567	WOLTE 19.4SPLOPENG	EUR	25,9900	25,9900	25,6500			25,6500		25,6100	2.500	25,6800	2.500
Warrant	NL0010962593	WOLTE 22.6SPLOPENG	EUR	23,0700	23,0700	22,7300			22,7300		22,6900	2.500	22,7600	2.500
Warrant	NL0011014493	WOLTE 24.4SPLOPENG	EUR	21,4500	21,4500	21,1100			21,1100		21,0700	2.500	21,1400	2.500
Warrant	NL0011475389	WOLTE 26.2SPLOPENG	EUR	19,7800	19,7800	19,4400			19,4400		19,4000	2.500	19,4700	2.500
Warrant	NL0011622915	WOLTE 30.3SPLOPENG	EUR	16,1000	16,1000	15,7500			15,7500		15,7200	2.500	15,7800	2.500
Warrant	NL0012064604	WOLTE 32.5SPLOPENG	EUR	14,1200	14,1200	13,7700			13,7700		13,7400	2.500	13,8000	2.500
Warrant	NL0012066278	WOLTE 34.8SPLOPENG	EUR	11,9900	11,9900	11,6400			11,6400		11,6100	2.500	11,6700	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	NL0012465116	WOLTE 39.9SPLOPENG	EUR	7,4000	7,4000	7,0500			7,0500		7,0200	2.500	7,0800	2.500
Warrant	NL0012465124	WOLTE 44.5SPSOPENG	EUR	6,0800	6,4100	6,0800			6,4100		6,3800	2.500	6,4400	2.500
Warrant	NL0010821419	ZALG 16.5SPLOPENG	EUR	28,3800	28,3800	28,1700			28,1700		28,1300	5.000	28,2000	5.000
Warrant	NL0010821401	ZALG 17.6SPLOPENG	EUR	27,3600	27,3600	27,1500			27,1500		27,1100	5.000	27,1800	5.000
Warrant	NL0010952032	ZALG 21.6SPLOPENG	EUR	23,8300	23,8300	23,6100			23,6100		23,5700	5.000	23,6400	5.000