

DONDERDAG 7 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 51.27TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1300	6.000	3,1600	6.000
Certificate	DE000CE6CX48	1COV 58.27TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4300	6.000	2,4600	6.000
Certificate	DE000CE6EU80	1COV 66.26TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	6.000	1,6700	6.000
Certificate	DE000CE6F8E6	1COV 75.24TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	6.000	0,7800	6.000
Certificate	NL0011046453	AABA 26.9TL OPENH	EUR	38,4600	38,4600	38,4600			38,4600		38,4600	3.000		
Certificate	NL0010653960	AABA 27.6TL OPENB	EUR	38,3900	38,3900	38,3900			38,3900		38,3900	1.000		
Certificate	NL0011729926	AABA 35.3TL OPENH	EUR	31,7800	31,7800	31,7800			31,7800		31,7800	3.000		
Certificate	NL0011732623	AABA 36.2TL OPENH	EUR	31,0600	31,0600	31,0600			31,0600		31,0600	3.000		
Certificate	NL0010908489	AALB 22TL OPENB	EUR	23,9200	23,9200	23,9200			23,9200		23,8800	2.000	23,9600	2.000
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	19,1200	19,1200	19,1200			19,1200		18,8700	100	19,3600	100
Certificate	DE000CY16000	AALB 30TL OPENC	EUR	15,0100	15,0100	15,0100			15,0100		14,9700	100	15,0400	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	14,0700	14,0700	14,0700			14,0700		13,8200	100	14,3100	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	12,0700	12,0700	12,0700			12,0700		11,8200	100	12,3100	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	1.000	1,0800	1.000
Certificate	DE000CY1618	AALB 34TL OPENC	EUR	11,2000	11,2000	11,2000			11,2000		11,1600	100	11,2300	100
Certificate	DE000CY13Y1	AALB 35TL OPENC	EUR	8,7200	8,7200	8,7200			8,7200		8,4700	100	8,9600	100
Certificate	DE000CY18E4	AALB 35TL OPENC	EUR	10,2600	10,2600	10,2600			10,2600		10,2200	100	10,2900	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,5600	100	8,0500	100
Certificate	DE000CY19U6	AALB 38TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,4700	100	5,9600	100
Certificate	DE000CY51BF1	AALB 38TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3600	100	7,4300	100
Certificate	DE000CY51P3	AALB 40TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,5100	100	4,0000	100
Certificate	DE000CY51LT1	AALB 40TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,4900	100	5,5600	100
Certificate	DE000CY51BH7	AALB 44TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	100	2,7800	100
Certificate	DE000CY519V4	AALB 45TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,5400	100	2,0300	100
Certificate	DE000CY518J3	AALB 45TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7600	100	3,8300	100
Certificate	DE000CY16LP2	AALB 45TS OPENC	EUR	1,1100	1,1100	0,8200	942,1200	5	0,8200	968	0,5700	100	1,0600	100
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,8800	100	4,9500	100
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	3,0100	3,0100	2,8600	3,0100	1	2,8600	1	2,6100	100	3,1000	100
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,6600	100	5,1500	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0400	100	7,1100	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0000	100	9,0700	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,5300	100	7,0200	100
Certificate	NL0012117154	AALB 34.8L OPENB	EUR	9,6800	9,8000	9,6800	1452,0000	1	9,8000	150	9,7600	2.500	9,8300	2.500
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR	34,8200	34,8200	34,8200			34,8200		34,7800	1.000	34,8600	1.000
Certificate	NL0010284139	AALB 14.2TL OPENB	EUR	30,7900	30,7900	30,7900			30,7900		30,7500	1.000	30,8300	1.000
Certificate	NL0010442794	AALB 16.2TL OPENB	EUR	29,0700	29,0700	29,0700			29,0700		29,0300	1.000	29,1100	1.000
Certificate	NL0010898847	AALB 18.8TL OPENB	EUR	26,7300	26,7300	26,7300			26,7300		26,6900	2.000	26,7700	2.000
Certificate	NL0010903589	AALB 20.9TL OPENB	EUR	24,8600	24,8600	24,8600			24,8600		24,8200	2.000	24,9000	2.000
Certificate	NL0010926077	AALB 24.1TL OPENB	EUR	22,0100	22,0100	22,0100			22,0100		21,9700	2.000	22,0500	2.000
Certificate	NL0011442959	AALB 24.88L OPENB	EUR	19,0000	19,0000	19,0000			19,0000		18,9600	2.500	19,0300	2.500
Certificate	DE000CR6XQ07	AALB 25.9TL OPENZ	EUR	17,7000	17,7000	17,7000			17,7000		17,6300	225	17,7700	225
Certificate	NL0011906060	AALB 26.2TL OPENB	EUR	20,1800	20,1800	20,1800			20,1800		20,1400	2.000	20,2200	2.000
Certificate	NL0012038665	AALB 28.2TL OPENB	EUR	18,3500	18,3500	18,3500			18,3500		18,3100	2.000	18,3900	2.000
Certificate	NL0012106488	AALB 30.3TL OPENB	EUR	16,5000	16,5000	16,5000			16,5000		16,4600	2.000	16,5400	2.000
Certificate	NL0012259352	AALB 34.5TL OPENB	EUR	12,7300	12,8000	12,7300	2546,0000	1	12,8000	200	12,7600	2.000	12,8400	2.000
Certificate	NL0012305205	AALB 34.9TL OPENH	EUR	12,2800	12,4500	12,2800			12,4500		12,4000	2.000	12,5000	2.000
Certificate	NL0012371686	AALB 35.6TL OPENH	EUR	11,6500	11,8300	11,6500			11,8300		11,7800	2.000	11,8800	2.000
Certificate	NL0012492110	AALB 36.5TL OPENB	EUR	11,0200	11,0200	11,0200			11,0200		10,9800	2.000	11,0600	2.000
Certificate	NL0012439350	AALB 37.6TL OPENH	EUR	9,8800	10,0500	9,8800			10,0500		10,0000	2.000	10,1000	2.000
Certificate	NL0012495063	AALB 38.5TL OPENB	EUR	9,1600	9,1600	9,1600			9,1600		9,1200	2.000	9,2000	2.000
Certificate	NL0012503668	AALB 40.6TL OPENB	EUR	7,3500	7,3500	7,3500			7,3500		7,3100	2.000	7,3900	2.000
Certificate	NL0012495535	AALB 43.8TS OPENB	EUR	6,6300	6,6300	6,6300			6,6300		6,5900	2.000	6,6700	2.000
Certificate	NL0012212799	AALB 43.9TS OPENH	EUR	7,1500	7,1500	6,8900			6,8900		6,8400	2.000	6,9400	2.000
Certificate	NL0012503833	AALB 45.8TS OPENB	EUR	8,9300	8,9300	8,9300			8,9300		8,8900	2.000	8,9700	2.000
Certificate	NL0012498646	AALB 46.18S OPENB	EUR	3,0900	3,0900	3,0900			3,0900		3,0500	2.500	3,1200	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012507297	AALB 48.18S OPENB	EUR	5,0800	5,0800	5,0800			5,0800		5,0400	2.500	5,1100	2.500
Certificate	NL00114409776	AALB 15.53TL OPENH	EUR	29,5000	29,6800	29,5000			29,6800		29,6300	2.000	29,7300	2.000
Certificate	NL0011442926	AALB 20.04BL OPENB	EUR	23,7600	23,7600	23,7600			23,7600		23,7200	2.500	23,7900	2.500
Certificate	DE000CR4H864	AALB 20.68TL OPENZ	EUR	22,9200	22,9200	22,9200			22,9200		22,8500	225	22,9900	225
Certificate	DE000CR4HKA2	AALB 22.31TL OPENZ	EUR	21,2800	21,2800	21,2800			21,2800		21,2100	225	21,3500	225
Certificate	NL00114409743	AALB 22.78TL OPENH	EUR	23,0500	23,2300	23,0500			23,2300		23,1800	2.000	23,2800	2.000
Certificate	NL0011442942	AALB 23.21BL OPENB	EUR	20,5900	20,5900	20,5900			20,5900		20,5500	2.500	20,6200	2.500
Certificate	NL00114409735	AALB 23.82TL OPENH	EUR	22,1300	22,3100	22,1300			22,3100		22,2600	2.000	22,3600	2.000
Certificate	DE000CR4HV87	AALB 24.01TL OPENZ	EUR	19,5800	19,5800	19,5800			19,5800		19,5100	225	19,6500	225
Certificate	NL0011891981	AALB 24.72TL OPENH	EUR	21,3300	21,5100	21,3300			21,5100		21,4600	2.000	21,5600	2.000
Certificate	NL0011891973	AALB 25.23TL OPENH	EUR	20,8700	21,0500	20,8700			21,0500		21,0000	2.000	21,1000	2.000
Certificate	NL0011926613	AALB 26.22TL OPENH	EUR	20,0000	20,1700	20,0000			20,1700		20,1200	2.000	20,2200	2.000
Certificate	NL0011993340	AALB 27.04TL OPENH	EUR	19,2700	19,4400	19,2700			19,4400		19,3900	2.000	19,4900	2.000
Certificate	DE000CD627X6	AALB 27.39TL OPENZ	EUR	16,2000	16,2000	16,2000			16,2000		16,1300	225	16,2700	225
Certificate	NL0011993332	AALB 27.55TL OPENH	EUR	18,8100	18,9900	18,8100			18,9900		18,9400	2.000	19,0400	2.000
Certificate	NL0012029490	AALB 27.88BL OPENB	EUR	15,9200	15,9200	15,9200			15,9200		15,8800	2.500	15,9500	2.500
Certificate	NL0011993324	AALB 28.06TL OPENH	EUR	18,3600	18,5400	18,3600			18,5400		18,4900	2.000	18,5900	2.000
Certificate	NL0012051296	AALB 29.06TL OPENH	EUR	17,4700	17,6500	17,4700			17,6500		17,6000	2.000	17,7000	2.000
Certificate	DE000CD648R4	AALB 29.38TL OPENZ	EUR	14,2200	14,2200	14,2200			14,2200		14,1500	225	14,2900	225
Certificate	NL0012100010	AALB 29.41BL OPENB	EUR	14,3800	14,3800	14,3800			14,3800		14,3400	2.500	14,4100	2.500
Certificate	NL0012196646	AALB 30.89TL OPENH	EUR	15,8500	16,0300	15,8500			16,0300		15,9800	2.000	16,0800	2.000
Certificate	NL0012114318	AALB 30.94BL OPENB	EUR	12,8500	12,8500	12,8500			12,8500		12,8100	2.500	12,8800	2.500
Certificate	DE000CE6BTFS	AALB 31.36TL OPENZ	EUR	12,2400	12,2400	12,2400			12,2400		12,1700	225	12,3100	225
Certificate	NL0012114615	AALB 32.47BL OPENB	EUR	11,3300	11,3300	11,3300			11,3300		11,2900	2.500	11,3600	2.500
Certificate	NL0012199137	AALB 32.92TL OPENH	EUR	14,0400	14,2200	14,0400			14,2200		14,1700	2.000	14,2700	2.000
Certificate	DE000CE6BW40	AALB 33.35TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,1800	225	10,3200	225
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	8,8300	8,8300	8,8300			8,8300		8,7900	2.500	8,8600	2.500
Certificate	DE000CE6E3N9	AALB 35.34TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	1.200	1,6700	1.200
Certificate	NL0012279061	AALB 35.51BL OPENB	EUR	8,2900	8,2900	8,2900			8,2900		8,2500	2.500	8,3200	2.500
Certificate	LU1548175907	AALB 36.09TCIOPENS	EUR											
Certificate	NL0012493274	AALB 37.02BL OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,7400	2.500	6,8100	2.500
Certificate	DE000CE6ETA0	AALB 37.83TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	1.200	1,1700	1.200
Certificate	NL0012495006	AALB 38.52BL OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,2400	2.500	5,3100	2.500
Certificate	LU1612062296	AALB 38.77TCIOPENS	EUR	4,8900	4,8900	4,8900			4,8900		4,8500	2.500	4,9200	2.500
Certificate	NL0012520696	AALB 39.58TL OPENH	EUR	8,1200	8,2900	8,1200			8,2900		8,2400	2.000	8,3400	2.000
Certificate	LU1612156940	AALB 39.87TCIOPENS	EUR	3,8100	3,8100	3,8100			3,8100		3,7700	2.500	3,8400	2.500
Certificate	NL0012499347	AALB 40.02BL OPENB	EUR	3,7800	3,7800	3,7800			3,7800		3,7400	2.500	3,8100	2.500
Certificate	DE000CE6F8F3	AALB 40.32TL OPENZ	EUR	0,6500	0,6650	0,6500	162,5000	1	0,6650	250	0,6500	1.200	0,6800	1.200
Certificate	NL0012543854	AALB 41.03TL OPENH	EUR	6,8300	7,0100	6,8300			7,0100		6,9600	2.000	7,0600	2.000
Certificate	NL0012506042	AALB 41.41BL OPENB	EUR											
Certificate	NL0012512776	AALB 41.51BL OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2400	2.500	2,3100	2.500
Certificate	LU1650905943	AALB 41.61TCIOPENS	EUR	2,1600	2,2300	2,1600	2,1600	1	2,2300	1	2,1900	2.500	2,2600	2.500
Certificate	LU1612628468	AALB 43.27TCIOPENS	EUR											
Certificate	NL0012493357	AALB 44.11BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	2.500	1,1200	2.500
Certificate	LU1650904896	AALB 44.48TCIOPENS	EUR	1,5200	1,5200	1,5200			1,5200		1,4800	2.500	1,5500	2.500
Certificate	LU1650905190	AALB 45.91TCIOPENS	EUR	2,9400	2,9400	2,9400			2,9400		2,9000	2.500	2,9700	2.500
Certificate	NL0012536403	AALB 45.92TS OPENH	EUR	9,4600	9,4600	9,2000			9,2000		9,1500	2.000	9,2500	2.000
Certificate	DE000CE6ETB8	AALB 46.83TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	1.200	0,7400	1.200
Certificate	NL0012506133	AALB 48.26BS OPENB	EUR											
Certificate	NL0012530968	AALB 48.36TS OPENH	EUR	12,2500	12,2500	11,9900			11,9900		11,9400	2.000	12,0400	2.000
Certificate	NL0012521959	AALB 52.22TS OPENH	EUR	16,6600	16,6600	16,4000			16,4000		16,3500	2.000	16,4500	2.000
Certificate	NL0012523815	AALB 52.26TS OPENH	EUR	16,7000	16,7000	16,4400			16,4400		16,3900	2.000	16,4900	2.000
Certificate	DE000CN6L329	ABB 17.7TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	37.500	1,3700	37.500
Certificate	DE000CN3ZFK0	ABB 10.44TL OPENZ	EUR	13,1900	13,1900	13,1900			13,1900		13,1900	7.500		
Certificate	DE000CN4ARJ8	ABB 12.75TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	75.000	1,1500	75.000
Certificate	DE000CR9RLE0	ABB 14.24TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	37.500	1,9600	37.500
Certificate	DE000CK6V1W0	ABB 14.66TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200		9,7200	7.500	9,9200	7.500
Certificate	DE000CN6J166	ABB 15.72TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	37.500	1,7100	37.500
Certificate	DE000CN6KSV4	ABB 16.71TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,0300	7.500	8,2300	7.500
Certificate	DE000CD62K55	ABB 19.28TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9200	7.500	6,1200	7.500
Certificate	DE000CE6BEC4	ABB 21.18TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	37.500	0,7800	37.500
Certificate	DE000CE6EW21	ABB 22.39TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600		3,3600	7.500	3,5600	7.500
Certificate	DE000CN6ERP1	ABBV 41.35TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,4600	10		
Certificate	DE000CN6KY55	ABLI228.33TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,9300	90.000		
Certificate	DE000CN6KZ21	ABLI232.56TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2400	90.000		
Certificate	DE000CE6EBJ9	ABXL 7.1TL OPENZ	EUR											
Certificate	DE000CD63BF0	ABXL 4.71TL OPENZ	EUR											
Certificate	DE000CN6JEN3	ABXL 5.31TL OPENZ	EUR										2,9500	500
Certificate	DE000CN6GST0	ABXL 6.55TL OPENZ	EUR											
Certificate	DE000CE6EBK7	ABXL 7.66TL OPENZ	EUR											
Certificate	DE000CN6FSH3	ABXL 8.35TL OPENZ	EUR								2,0200	500		
Certificate	DE000CE6E8L5	ABXL 8.89TL OPENZ	EUR											

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Certificate	DE000CD63VD3	ABXL 9.35TL OPENZ	EUR											
Certificate	DE000CE6EBM3	ABXL 9.88TL OPENZ	EUR											
Certificate	DE000CD645S8	ABXL 10.45TL OPENZ	EUR											
Certificate	DE000CE6EBN1	ABXL 10.99TL OPENZ	EUR	1,9000	1,9000	1,9000	1330,0000	1	1,9000	700				
Certificate	DE000CE6EOP0	ABXL 11.55TL OPENZ	EUR											
Certificate	DE000CE6EZC3	ABXL 13.19TL OPENZ	EUR										2,0000	30
Certificate	DE000CE6FU1	ABXL 14.01TL OPENZ	EUR								1,3400	97		
Certificate	DE000CE6EZD1	ABXL 14.84TL OPENZ	EUR	1,1800	1,1800	1,1800	15340,0000	3	1,1800	13000			1,3000	850
Certificate	DE000CE6F6T8	ABXL 15.94TL OPENZ	EUR								0,5000	200		
Certificate	DE000CE6F6U6	ABXL 17.04TL OPENZ	EUR	0,8400	0,8400	0,8400	336,0000	1	0,8400	400	0,6200	4,000		
Certificate	DE000CV4YPU8	ABXL 18.14TL OPENZ	EUR	0,5800	0,5800	0,5800	611,9000	2	0,5800	1055				
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	11,2900	11,2900	11,2900			11,2900		11,1800	2,500	11,3900	2,500
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000		10,0600	2,500	10,1300	2,500
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,3200	2,500	9,5300	2,500
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,1500	2,500	8,3600	2,500
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1500	2,500	8,2200	2,500
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	2,500	1,0800	10,500
Certificate	DE000CE6EDW8	ABN 20TL 1217Z	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	10,500	1,0900	10,500
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2400	2,500	6,3100	2,500
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,1400	2,500	6,3500	2,500
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,1400	2,500	4,3500	2,500
Certificate	DE000CY51642	ABN 22TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3300	2,500	4,4000	2,500
Certificate	DE000CY51FC9	ABN 24TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,3200	2,500	1,5300	2,500
Certificate	DE000CY51GJ2	ABN 24TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	2,500	2,5200	2,500
Certificate	NL0012236145	ABN 26BON0618Z	EUR	25,8300	25,8300	25,8300			25,8300		25,7500	2,250	25,9000	2,250
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,5800	25,5800	25,5800			25,5800		25,5000	2,250	25,6500	2,250
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,0900	2,500	2,1600	2,500
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,8600	2,500	1,0700	2,500
Certificate	NL0012648364	ABN 27B0C1218Z	EUR	25,3700	25,3700	25,3700			25,3700		25,3000	3,750	25,4300	3,750
Certificate	DE000CE6FF88	ABN 27TS 0318Z	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	10,500	0,4100	10,500
Certificate	DE000CE6EDX6	ABN 27TS 1217Z	EUR	0,4300	0,4300	0,3850	8500,0000	3	0,3850	20250	0,3700	10,500	0,4000	10,500
Certificate	DE000CY51667	ABN 28TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,0800	2,500	4,1500	2,500
Certificate	NL0012648372	ABN 29B0C0619Z	EUR	25,8300	25,8300	25,8300			25,8300		25,7500	2,250	25,9000	2,250
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	10,500	1,0000	10,500
Certificate	DE000CE6F1U7	ABN 30TS 1217Z	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	10,500	1,0000	10,500
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2200	2,500	6,2900	2,500
Certificate	DE000CY16LZ1	ABN 30TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,4200	2,500	3,6300	2,500
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,8400	2,500	7,0500	2,500
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,4500	2,500	5,6600	2,500
Certificate	DE000CD624S3	ABN 14.4TL OPENZ	EUR	10,9100	10,9100	10,9100			10,9100		10,8500	2,250	10,9700	2,250
Certificate	DE000CD62K63	ABN 14.6TL OPENZ	EUR	11,1000	11,1000	11,1000			11,1000		11,0400	2,250	11,1600	2,250
Certificate	NL0011915517	ABN 15.48L OPENB	EUR	9,9800	9,9800	9,9800			9,9800		9,9600	2,000	9,9900	2,000
Certificate	DE000CD62PW7	ABN 16.4TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,8600	2,250	8,9800	2,250
Certificate	DE000CE6EJR5	ABN 17.5TL 1217Z	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	10,500	1,5800	10,500
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	10,500	0,5800	10,500
Certificate	DE000CE6EWU2	ABN 22.5TL 1217Z	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	10,500	0,5800	10,500
Certificate	NL0012031058	ABN 24.5B0C1217B	EUR	24,4400	24,4400	24,4400			24,4400		24,3800	5,000	24,5000	5,000
Certificate	NL0012494454	ABN 25.6B0C1218B	EUR	24,6300	24,6300	24,6300			24,6300		24,5700	5,000	24,6900	5,000
Certificate	NL0012510010	ABN 25.6TS OPENB	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	2,000	2,4900	2,000
Certificate	NL0011420641	ABN 4.42TL OPENH	EUR	20,5900	21,1500	20,5900			21,1500		21,0700	2,000	21,2200	2,000
Certificate	NL0011420633	ABN 5.98TL OPENH	EUR	19,1500	19,7100	19,1500			19,7100		19,6300	2,000	19,7800	2,000
Certificate	NL0011420625	ABN 7.53TL OPENH	EUR	17,7100	18,2700	17,7100			18,2700		18,1900	2,000	18,3400	2,000
Certificate	NL0011521059	ABN 8.26TL OPENB	EUR	17,5100	17,5100	17,5100			17,5100		17,4900	2,000	17,5200	2,000
Certificate	NL0011420617	ABN 9.08TL OPENH	EUR	16,2600	16,8200	16,2600			16,8200		16,7400	2,000	16,8900	2,000
Certificate	DE000CN6G3K4	ABN 10.22TL OPENZ	EUR	15,0900	15,0900	15,0900			15,0900		15,0300	2,250	15,1500	2,250
Certificate	NL0011420609	ABN 10.63TL OPENH	EUR	14,8200	15,3800	14,8200			15,3800		15,3000	2,000	15,4500	2,000
Certificate	NL0011904891	ABN 10.72BL OPENB	EUR	14,6500	14,6500	14,6500			14,6500		14,6300	2,000	14,6600	2,000
Certificate	DE000CD61RP9	ABN 10.77TL OPENZ	EUR	14,4800	14,4800	14,4800			14,4800		14,4800	2,250		
Certificate	DE000CD61RN4	ABN 11.83TL OPENZ	EUR	13,4200	13,4200	13,4200			13,4200		13,4200	2,250		
Certificate	NL0011420591	ABN 11.92TL OPENH	EUR	13,6200	14,1800	13,6200			14,1800		14,1000	2,000	14,2500	2,000
Certificate	NL0011420575	ABN 12.44TL OPENH	EUR	13,1400	13,7000	13,1400			13,7000		13,6200	2,000	13,7700	2,000
Certificate	DE000CN6G337	ABN 12.55TL OPENZ	EUR	13,0900	13,0900	13,0900			13,0900		13,0300	2,250	13,1500	2,250
Certificate	NL0011521158	ABN 12.81BL OPENB	EUR	12,5600	12,5600	12,5600			12,5600		12,5400	2,000	12,5700	2,000
Certificate	DE000CD61RM6	ABN 12.87TL OPENZ	EUR	12,4400	12,4400	12,4400			12,4400		12,3800	2,250	12,5000	2,250
Certificate	NL0011420559	ABN 12.95TL OPENH	EUR	12,6600	13,2200	12,6600			13,2200		13,1400	2,000	13,2900	2,000
Certificate	DE000CN6G3N8	ABN 13.39TL OPENZ	EUR	11,9200	11,9200	11,9200			11,9200		11,8600	2,250	11,9800	2,250
Certificate	NL0011914825	ABN 14.93TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900		11,2700	2,000	11,3000	2,000
Certificate	DE000CD62C22	ABN 15.41TL OPENZ	EUR	9,9100	9,9100	9,9100			9,9100		9,8500	2,250	9,9700	2,250
Certificate	NL0011918024	ABN 15.96TL OPENB	EUR	10,3400	10,3400	10,3400			10,3400		10,3200	2,000	10,3500	2,000
Certificate	NL0011919626	ABN 16.46TL OPENB	EUR	9,8700	9,8700	9,8700			9,8700		9,8500	2,000	9,8800	2,000
Certificate	NL0012020275	ABN 16.95TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200		9,4000	2,000	9,4300	2,000
Certificate	DE000CD63A31	ABN 17.16TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,5600	2,250	8,6800	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	DE000CD62TQ1	ABN 17.39TL OPENZ	EUR	7,9300	7,9300	7,9300			7,9300		7,8700	2.250	7,9900	2.250
Certificate	NL0012023535	ABN 17.45TL OPENB	EUR	8,9400	8,9400	8,9400			8,9400		8,9200	2.000	8,9500	2.000
Certificate	NL0012021778	ABN 17.46BL OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,8900	2.000	7,9200	2.000
Certificate	NL0012023931	ABN 17.95TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800		8,4600	2.000	8,4900	2.000
Certificate	NL0012024657	ABN 18.47TL OPENB	EUR	7,9900	7,9900	7,9900			7,9900		7,9700	2.000	8,0000	2.000
Certificate	NL0012024079	ABN 18.49BL OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8700	2.000	6,9000	2.000
Certificate	DE000CD63DN0	ABN 18.88TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400		6,3800	2.250	6,5000	2.250
Certificate	NL0012036271	ABN 18.98TL OPENB	EUR	7,5300	7,5300	7,5300			7,5300		7,5100	2.000	7,5400	2.000
Certificate	NL0012037816	ABN 19.47TL OPENB	EUR	7,0600	7,0600	7,0600			7,0600		7,0400	2.000	7,0700	2.000
Certificate	NL0012038285	ABN 19.52BL OPENB	EUR	5,7500	5,8600	5,7500	2070,0000	1	5,8600	360	5,8400	2.000	5,8700	2.000
Certificate	DE000CD64DU3	ABN 19.73TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,0600	2.250	6,1800	2.250
Certificate	NL0012038293	ABN 20.03BL OPENB	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	2.000	5,3500	2.000
Certificate	DE000CD64BM4	ABN 20.37TL OPENZ	EUR	4,9600	4,9600	4,9600			4,9600		4,9000	2.250	5,0200	2.250
Certificate	NL0012114003	ABN 20.47TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300		6,1100	2.000	6,1400	2.000
Certificate	NL0012114326	ABN 20.54BL OPENB	EUR	4,8400	4,8400	4,8400			4,8400		4,8200	2.000	4,8500	2.000
Certificate	NL0012257760	ABN 20.97TL OPENB	EUR	5,4000	5,6700	5,4000	1080,0000	1	5,6700	200	5,6500	2.000	5,6800	2.000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	1.000	5,1200	1.000
Certificate	NL0012114631	ABN 21.05BL OPENB	EUR	4,1800	4,3300	4,1800	752,4000	1	4,3300	180	4,3100	2.000	4,3400	2.000
Certificate	NL0012259360	ABN 21.47TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	2.000	5,2100	2.000
Certificate	NL0012258800	ABN 21.55BL OPENB	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	2.000	3,8300	2.000
Certificate	DE000CE6CHB7	ABN 21.86TL OPENZ	EUR	0,6600	0,6950	0,6600	48,8400	1	0,6950	74	0,6800	10.500	0,7100	10.500
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	1.000	4,0000	1.000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	1.000	3,7000	1.000
Certificate	NL0012275903	ABN 22.46TL OPENB	EUR	4,0500	4,2800	4,0500	5067,5000	2	4,2800	1250	4,2600	2.000	4,2900	2.000
Certificate	NL0012276174	ABN 22.56BL OPENB	EUR	2,5900	2,8100	2,5900	1295,0000	1	2,8100	500	2,7900	2.000	2,8200	2.000
Certificate	DE000CE6EY60	ABN 22.81TL OPENZ	EUR	0,6000	0,6250	0,6000	300,0000	1	0,6250	500	0,6100	10.500	0,6400	10.500
Certificate	NL0012493969	ABN 22.93TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	2.000	3,8500	2.000
Certificate	NL0012494199	ABN 23.07BL OPENB	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	2.000	2,3200	2.000
Certificate	NL0012494868	ABN 23.43TL OPENB	EUR	3,2700	3,3700	3,2700	817,5000	1	3,3700	250	3,3500	2.000	3,3800	2.000
Certificate	NL0012495782	ABN 23.57BL OPENB	EUR	1,7800	1,8100	1,7800	582,0600	1	1,8100	327	1,7900	2.000	1,8200	2.000
Certificate	LU1650941310	ABN 23.72TCIOPENS	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	1.000	1,8800	1.000
Certificate	NL0012495873	ABN 23.92TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	2.000	2,9300	2.000
Certificate	NL0012497390	ABN 24.07BL OPENB	EUR	0,7800	1,3100	0,7800	4453,9000	5	1,3100	3907	1,2900	2.000	1,3200	2.000
Certificate	DE000CE6EZU5	ABN 24.35TL OPENZ	EUR	0,1600	0,1900	0,1600	1701,2500	3	0,1900	10375	0,1800	10.500	0,2000	1.000
Certificate	LU1650906164	ABN 24.41TCIOPENS	EUR											
Certificate	NL0012512008	ABN 24.42TL OPENB	EUR										1,7100	700
Certificate	NL0012269542	ABN 24.75BOC0618B	EUR	24,5300	24,5300	24,5300			24,5300		24,4700	5.000	24,5900	5.000
Certificate	LU1650874883	ABN 25.35TCIOPENS	EUR											
Certificate	NL0012511232	ABN 25.37BS OPENB	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	2.000	0,4100	2.000
Certificate	LU1650854851	ABN 25.89TCIOPENS	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	1.000	1,1200	1.000
Certificate	NL0012509046	ABN 26.36BS OPENB	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	2.000	1,4000	2.000
Certificate	NL0012508535	ABN 26.59TS OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	2.000	3,5600	2.000
Certificate	NL0011586540	ABN 26.84TS OPENH	EUR	4,4200	4,4200	3,8300			3,8300		3,7500	2.000	3,9000	2.000
Certificate	NL0012496855	ABN 27.05TS OPENB	EUR	4,0500	4,0500	4,0500			4,0500		4,0300	2.000	4,0600	2.000
Certificate	LU1612628971	ABN 27.15TCIOPENS	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	1.000	2,3400	1.000
Certificate	NL0012275820	ABN 27.36BS OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	2.000	2,4000	2.000
Certificate	NL0012497499	ABN 27.55TS OPENB	EUR	4,5900	4,5900	4,5900			4,5900		4,5700	2.000	4,6000	2.000
Certificate	NL0012276844	ABN 28.35BS OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3600	2.000	3,3900	2.000
Certificate	NL0012502546	ABN 31.34BS OPENB	EUR	6,3700	6,3700	6,3700			6,3700		6,3500	2.000	6,3800	2.000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								105,7000	25.000	106,0000	20.000
Certificate	DE000CN6KM26	ACCEN104.4TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	100.000	1,8800	100.000
Certificate	DE000CE6DGE1	ACCEN118.4TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	100.000	1,2800	100.000
Certificate	DE000CE6FBG2	ACCEN134.4TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	100.000	0,6000	100.000
Certificate	DE000CR9NTA0	ACCEN82.48TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	100.000	2,8100	100.000
Certificate	DE000CR9NUP6	ACCEN92.22TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	100.000	2,3900	100.000
Certificate	DE000CE6CQD4	ACCG 21TL OPENZ	EUR	0,7100	0,7200	0,7100	355,0000	1	0,7200	500	0,6900	150	0,7500	150
Certificate	DE000CE6E1Y0	ACCG 16.8TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	150	1,5500	150
Certificate	DE000CE6DR78	ACCG 18.9TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	150	1,1500	150
Certificate	DE000CE6FNN3	ACCG 15.21TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,8000	150	1,8600	150
Certificate	DE000CE6E960	ACCG 19.93TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	150	0,9600	150
Certificate	DE000CV4YYI3	ACCOR 39TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	6.000	0,3700	6.000
Certificate	NL0010126686	ACCOR 19.7TL 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	1,4200	1,4200	1,4200			1,4200		1,4100	3.000	1,4200	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	DE000CV4YXF3	ACCOR 34.5TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	6.000	0,8100	6.000
Certificate	NL0012259378	ACCOR 38.5TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	3.000	0,6600	3.000
Certificate	NL0012099394	ACCOR 44.2TS OPENB	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	3.000	0,5500	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											
Certificate	DE000CD62D13	ACKBV104.9TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0400	300	2,1200	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	DE000CD62UK2	ACKBV110.8TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7400	300	1,8200	300
Certificate	DE000CD63880	ACKBV116.8TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	300	1,5200	300
Certificate	DE000CD640C3	ACKBV122.7TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	300	1,2300	300
Certificate	DE000CE6BL84	ACKBV129.7TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8100	100	0,8800	300
Certificate	DE000CE6BXH3	ACKBV136.7TL OPENZ	EUR	0,4600	0,4800	0,4600	14900,4700	17	0,4800	32001	0,4400	300	0,5200	300
Certificate	DE000CE6BXJ9	ACKBV162.5TS OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	300	0,9000	300
Certificate	DE000CE6CKK5	ACKBV179.4TS OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	300	1,7500	300
Certificate	DE000CR4HZN3	ACKBV89.92TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	600	1,4300	600
Certificate	DE000CR4J3W9	ACKBV94.91TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	600	1,3100	600
Certificate	DE000CR4JAK8	ACKBV99.92TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	600	1,1800	600
Certificate	NL0012025548	ADECC 53TL OPENB	EUR	21,8200	21,8200	21,8100			21,8100		21,7600	1.000	21,8600	1.000
Certificate	DE000CE6CB85	ADECC55.59TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	13.500	1,5800	13.500
Certificate	DE000CE6CBT2	ADECC63.58TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	13.500	0,9000	13.500
Certificate	DE000CE6F249	ADECC71.56TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	13.500	0,2300	13.500
Certificate	DE000CC60LGS	ADIDA 58TL OPENC	EUR	12,0000	12,0000	12,0000			12,0000		11,9800	10.000	12,0200	10.000
Certificate	DE000CC60LH3	ADIDA 60TL OPENC	EUR	11,7700	11,7700	11,7700			11,7700		11,7500	10.000	11,7900	10.000
Certificate	NL0011240718	ADIDA 60TL OPENH	EUR	12,4900	12,4900	12,4800			12,4800		12,4400	500	12,5100	500
Certificate	DE000CX0H9H1	ADIDA 70TL OPENC	EUR	10,7400	10,7400	10,7400			10,7400		10,7200	10.000	10,7600	10.000
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700		9,8500	10.000	9,8900	10.000
Certificate	DE000CX0H9J7	ADIDA 80TL OPENC	EUR	9,6600	9,6600	9,6600			9,6600		9,6400	10.000	9,6800	10.000
Certificate	DE000CX0G0U8	ADIDA 90TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6600	10.000	8,7000	10.000
Certificate	DE000CX0I0CH2	ADIDA 100TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6600	10.000	7,7000	10.000
Certificate	DE000CX0IKH5	ADIDA 100TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8200	10.000	7,8600	10.000
Certificate	DE000CX0IK48	ADIDA 105TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0300	10.000	7,0700	10.000
Certificate	NL0011733159	ADIDA 106TL OPENH	EUR	8,1900	8,1900	8,1800			8,1800		8,1400	500	8,2100	500
Certificate	NL0011898069	ADIDA 116TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	5.000	7,2100	5.000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	10.000	5,5600	10.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	10.000	4,7100	10.000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7000	10.000	3,7400	10.000
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	10.000	2,8400	10.000
Certificate	DE000CY16D12	ADIDA 160TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	10.000	1,8100	10.000
Certificate	DE000CY50G09	ADIDA 170TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	10.000	0,7900	10.000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CY521F3	ADIDA 190TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	10.000	0,9300	10.000
Certificate	NL0012213912	ADIDA 205TS OPENH	EUR	3,9900	4,0600	3,9900			4,0600		4,0200	500	4,0900	500
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	10.000	2,1500	10.000
Certificate	DE000CY51DS0	ADIDA 220TS OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	10.000	3,7900	10.000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	10.000	3,1300	10.000
Certificate	NL0012282248	ADIDA 238TS OPENB	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	5.000	7,7100	5.000
Certificate	DE000CE6BXX7	ADIDA 155.TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5600	9.000	2,6200	9.000
Certificate	NL0011050786	ADIDA 46.4TL OPENH	EUR	13,7600	13,7600	13,7400			13,7400		13,7000	500	13,7700	500
Certificate	NL0011050760	ADIDA 55.8TL OPENH	EUR	12,8800	12,8800	12,8600			12,8600		12,8200	500	12,8900	500
Certificate	NL0011797162	ADIDA 93.4TL OPENB	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	5.000	9,3100	5.000
Certificate	DE000CN6K289	ADIDA 95.8TL OPENZ	EUR	85,0700	85,0700	85,0700			85,0700		84,7900	900	85,3400	900
Certificate	NL0011798913	ADIDA 99.7TL OPENB	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	5.000	8,7300	5.000
Certificate	NL0011803648	ADIDA104.9TL OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	5.000	8,2400	5.000
Certificate	DE000CN6L4W0	ADIDA106.1TL OPENZ	EUR	74,7600	74,7600	74,7600			74,7600		74,4800	900	75,0300	900
Certificate	NL0011818125	ADIDA110.4TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	5.000	7,7300	5.000
Certificate	NL0011889373	ADIDA116.2TL OPENH	EUR	7,2300	7,2300	7,2200			7,2200		7,1800	500	7,2500	500
Certificate	DE000CD61K80	ADIDA117.2TL OPENZ	EUR	63,7000	63,7000	63,7000			63,7000		63,4200	900	63,9700	900
Certificate	NL0011902101	ADIDA121.9TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	5.000	6,6600	5.000
Certificate	NL0011926621	ADIDA126.3TL OPENH	EUR	6,2900	6,2900	6,2800			6,2800		6,2400	500	6,3100	500
Certificate	NL0011910179	ADIDA128.1TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	5.000	6,0800	5.000
Certificate	DE000CD62A73	ADIDA129.1TL OPENZ	EUR	51,7800	51,7800	51,7800			51,7800		51,5000	900	52,0500	900
Certificate	NL0012033773	ADIDA134.6TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	5.000	5,4700	5.000
Certificate	NL0011996434	ADIDA135.6TL OPENH	EUR	5,4200	5,4200	5,4100			5,4100		5,3700	500	5,4400	500
Certificate	NL0012175012	ADIDA145.6TL OPENH	EUR	4,4800	4,4800	4,4700			4,4700		4,4300	500	4,5000	500
Certificate	NL0012113799	ADIDA148.6TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	5.000	4,1700	5.000
Certificate	NL0012197354	ADIDA155.5TL OPENH	EUR	3,5600	3,5600	3,5500			3,5500		3,5100	500	3,5800	500
Certificate	NL0012116016	ADIDA156.1TL OPENB	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	5.000	3,4700	5.000
Certificate	NL0012116024	ADIDA164.1TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	5.000	2,7300	5.000
Certificate	NL0012333850	ADIDA165.7TL OPENH	EUR	2,6100	2,6100	2,6000			2,6000		2,5600	500	2,6300	500
Certificate	NL0012277032	ADIDA172.2TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	5.000	1,9800	5.000
Certificate	NL0012539670	ADIDA175.4TL OPENH	EUR											
Certificate	NL0012544654	ADIDA180.4TS OPENH	EUR											
Certificate	NL0012542401	ADIDA190.2TS OPENH	EUR	2,4100	2,4700	2,4100			2,4700		2,4300	500	2,5000	500
Certificate	NL0012497754	ADIDA196.6TS OPENB	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	5.000	3,2400	5.000
Certificate	NL0012202782	ADIDA204.8TS OPENH	EUR	3,9800	4,0400	3,9800			4,0400		4,0000	500	4,0700	500
Certificate	NL0012200422	ADIDA214.5TS OPENH	EUR	5,0200	5,0800	5,0200			5,0800		5,0400	500	5,1100	500
Certificate	NL0012118376	ADIDA216.2TS OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	5.000	5,3500	5.000
Certificate	NL0012213904	ADIDA234.5TS OPENH	EUR	7,1700	7,2300	7,1700			7,2300		7,1900	500	7,2600	500
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,1100	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	DE000CY50XU6	ADOBE 120TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	25,000	5,3800	25,000
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	25,000	4,5900	25,000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	25,000	3,7300	25,000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	25,000	4,5800	25,000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	25,000	2,8700	25,000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	25,000	3,7900	25,000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	25,000	3,1500	25,000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	25,000	2,1700	25,000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	25,000	2,3700	25,000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	25,000	1,3100	25,000
Certificate	DE000CY51YR8	ADOBE 170TL OPENC	EUR											
Certificate	DE000CY51VA0	ADOBE 170TL OPENC	EUR											
Certificate	DE000CY51VB8	ADOBE 190TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	25,000	1,3600	25,000
Certificate	DE000CY51Y6	ADOBE 190TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	25,000	2,6100	25,000
Certificate	DE000CY52152	ADOBE 195TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	25,000	1,7900	25,000
Certificate	DE000CY52229	ADOBE 195TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	25,000	3,0700	25,000
Certificate	DE000CY51YT4	ADOBE 200TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	25,000	3,5200	25,000
Certificate	DE000CY51VC6	ADOBE 200TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	25,000	2,2100	25,000
Certificate	DE000CY51YU2	ADOBE 210TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	25,000	4,4300	25,000
Certificate	DE000CY51XN9	ADOBE 210TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	25,000	3,0600	25,000
Certificate	DE000CD62N03	ADOBE101.7TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,1300	150,000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,5800	0,5800	0,5800			0,5800		0,5800	15,020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,1300	0,1300	0,1300			0,1300		0,1300	15,020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	4,000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	43,8800	43,8800	43,8800			43,8800		43,4600	150	44,3000	150
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	13,4600	13,4600	13,4600			13,4600		13,3200	450	13,5900	450
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4200	2,000	2,4900	2,000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5300	2,000	2,6000	2,000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	2,000	2,6900	2,000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	6,000	1,2400	6,000
Certificate	DE000CE6E7D1	AEGON 4TL 1217Z	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	6,000	1,2400	6,000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5800	2,000	1,6500	2,000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3400	2,000	1,4100	2,000
Certificate	NL0012306807	AEGON 4TL OPENH	EUR	1,5800	1,6000	1,5800			1,6000		1,5900	10,000	1,6100	10,000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,2300	0,2800	0,2300	15,1800	1	0,2800	66	0,2400	2,000	0,3100	2,000
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4500	2,000	0,5200	2,000
Certificate	NL0012529861	AEGON 5TL OPENH	EUR	0,6700	0,7100	0,6700	7100,0000	1	0,6900	10000	0,6800	10,000	0,7000	10,000
Certificate	DE000CX59P02	AEGON 6TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6800	2,000	0,7500	2,000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7700	2,000	0,8400	2,000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	2,000	1,1200	2,000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,8800	2,000	0,9500	2,000
Certificate	DE000CX8AAN9	AEGON 8TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	2,000	1,7600	2,000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	15,000	3,9400	15,000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	15,000	3,6400	15,000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	15,000	3,3400	15,000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	15,000	3,0200	15,000
Certificate	DE000CX590T0	AEGON 2.5TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9300	2,000	3,0000	2,000
Certificate	DE000CX0KUJ6	AEGON 2.5TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0400	2,000	3,1100	2,000
Certificate	NL0011895073	AEGON 2.5TL OPENH	EUR	2,9500	2,9600	2,9500			2,9600		2,9500	10,000	2,9700	10,000
Certificate	NL0011892799	AEGON 2.7TL OPENH	EUR	2,7700	2,7800	2,7700			2,7800		2,7700	10,000	2,7900	10,000
Certificate	NL0011916796	AEGON 3.1BL OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	15,000	2,1900	15,000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2200	2,000	2,2900	2,000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	2,000	2,0900	2,000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	2,000	2,1300	2,000
Certificate	DE000CD63BH6	AEGON 3.5TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	6,000	1,8700	6,000
Certificate	DE000CE6EJ53	AEGON 3.6TL 1217Z	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	6,000	1,6400	6,000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	25,000	1,2700	25,000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2100	2,000	1,2800	2,000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	25,000	0,9800	25,000
Certificate	DE000CE6FFE8	AEGON 4.4TL 0318Z	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	6,000	0,8400	6,000
Certificate	DE000CE6E7C3	AEGON 4.4TL 1217Z	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	6,000	0,8400	6,000
Certificate	NL0012333843	AEGON 4.4TL OPENH	EUR	1,2200	1,2300	1,2200			1,2300		1,2200	10,000	1,2400	10,000
Certificate	NL0012369201	AEGON 4.4TL OPENH	EUR	1,2200	1,2400	1,2200			1,2400		1,2300	10,000	1,2500	10,000
Certificate	NL0012278790	AEGON 4.5TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	25,000	1,0200	25,000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	2,000	1,0800	2,000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	2,000	0,9100	2,000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	2,000	1,0000	2,000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	2,000	0,8900	2,000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	7,500	5,2500	7,500
Certificate	DE000CE6FFF5	AEGON 4.8TL 0318Z	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	6,000	0,4400	6,000
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6400	2,000	0,7100	2,000
Certificate	NL0012528509	AEGON 4.8TL OPENH	EUR	0,8500	0,8700	0,8500			0,8700		0,8600	10,000	0,8800	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	5,2600	5,2600	5,2600			5,2600		5,2500	7.500	5,2700	7.500
Certificate	NL0012236269	AEGON 5.48OC0618Z	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	13.500	5,2600	13.500
Certificate	DE000CY516A4	AEGON 5.5TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5100	2.000	0,5800	2.000
Certificate	NL0012236277	AEGON 5.68OC1218Z	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	13.500	5,2700	13.500
Certificate	NL0012236582	AEGON 5.88OC1218Z	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	10.500	5,3200	10.500
Certificate	DE000CE6E7F6	AEGON 5.8TS 1217Z	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	6.000	0,6400	6.000
Certificate	DE000CD64BV5	AEGON 5.8TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	6.000	0,8700	6.000
Certificate	NL0012118418	AEGON 5.98OC1217B	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	10.000	5,9000	10.000
Certificate	NL0012236590	AEGON 6.28OC0619Z	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	9.000	5,3600	9.000
Certificate	NL0011406426	AEGON 6.2TS OPENH	EUR	1,7100	1,7100	1,6800			1,6800		1,6700	10.000	1,6900	10.000
Certificate	DE000CW42K57	AEGON 6.5TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	2.000	0,6200	2.000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	2.000	1,6400	2.000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2300	2.000	1,3000	2.000
Certificate	DE000CM3ZVU6	AEGON 0.95TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	6.000	4,3100	6.000
Certificate	NL0011418488	AEGON 1.35TL OPENH	EUR	4,0000	4,0100	4,0000			4,0100		4,0000	10.000	4,0200	10.000
Certificate	NL0011051354	AEGON 2.05TL OPENH	EUR	3,3500	3,3700	3,3500			3,3700		3,3600	10.000	3,3800	10.000
Certificate	NL0011230461	AEGON 2.05TL OPENH	EUR	3,3600	3,3700	3,3600			3,3700		3,3600	10.000	3,3800	10.000
Certificate	DE000CD61ZV0	AEGON 2.15TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	6.000	3,1600	6.000
Certificate	NL0011905146	AEGON 2.24TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	25.000	3,1200	25.000
Certificate	NL0011051347	AEGON 2.34TL OPENH	EUR	3,1000	3,1100	3,1000			3,1100		3,1000	10.000	3,1200	10.000
Certificate	NL0011894589	AEGON 2.61TL OPENH	EUR	2,8500	2,8700	2,8500			2,8700		2,8600	10.000	2,8800	10.000
Certificate	DE000CD61P10	AEGON 2.67TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	6.000	2,6600	6.000
Certificate	NL0011905153	AEGON 2.72TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25.000	2,6800	25.000
Certificate	DE000CX0KUK4	AEGON 2.75TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,7800	2.000	2,8500	2.000
Certificate	NL0011896444	AEGON 2.81TL OPENH	EUR	2,6700	2,6800	2,6700			2,6800		2,6700	10.000	2,6900	10.000
Certificate	DE000CD62ZH0	AEGON 2.93TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	6.000	2,4100	6.000
Certificate	NL0011906128	AEGON 2.97TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	25.000	2,4500	25.000
Certificate	NL0011930441	AEGON 3.01TL OPENH	EUR	2,4800	2,5000	2,4800			2,5000		2,4900	10.000	2,5100	10.000
Certificate	NL0011979919	AEGON 3.17TL OPENH	EUR	2,3300	2,3500	2,3300			2,3500		2,3400	10.000	2,3600	10.000
Certificate	DE000CD637G0	AEGON 3.19TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	6.000	2,1600	6.000
Certificate	NL0012021117	AEGON 3.24TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	25.000	2,2000	25.000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,2900	2.000	2,3600	2.000
Certificate	NL0011980164	AEGON 3.38TL OPENH	EUR	2,1500	2,1700	2,1500			2,1700		2,1600	10.000	2,1800	10.000
Certificate	NL0011989561	AEGON 3.48TL OPENH	EUR	2,0600	2,0800	2,0600			2,0800		2,0700	10.000	2,0900	10.000
Certificate	NL0012029078	AEGON 3.49TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	25.000	1,9700	25.000
Certificate	NL0011993431	AEGON 3.69TL OPENH	EUR	1,8700	1,8800	1,8700			1,8800		1,8700	10.000	1,8900	10.000
Certificate	NL0012030209	AEGON 3.75TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	25.000	1,7300	25.000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	2.000	1,7400	2.000
Certificate	DE000CD63MH3	AEGON 3.86TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	6.000	1,5100	6.000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR	1,6250	1,6250	1,6250			1,6250					
Certificate	NL0012030217	AEGON 3.99TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	25.500	1,5000	25.000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000CE6D6W3	AEGON 4.23TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	6.000	1,1600	6.000
Certificate	NL0012275267	AEGON 4.24TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	25.000	1,2700	25.000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2500	2.000	1,3200	2.000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,1900	2.000	1,2600	2.000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	2.000	1,4300	2.000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,0900	2.000	1,1600	2.000
Certificate	DE000VN66T73	AEGON 4.26TL OPENV	EUR	1,2350	1,2350	1,2350			1,2350					
Certificate	DE000VL37EG9	AEGON 4.37TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	25.000	0,8500	25.000
Certificate	DE000VL37EH7	AEGON 4.57TL OPENV	EUR	0,8570	0,8570	0,8570			0,8570					
Certificate	DE000CE6E6J0	AEGON 4.59TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	6.000	0,8100	6.000
Certificate	NL0012432041	AEGON 4.61TL OPENH	EUR	1,0300	1,0500	1,0300			1,0500		1,0400	10.000	1,0600	10.000
Certificate	NL0012500086	AEGON 4.66TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	25.000	0,8700	25.000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	25.000	0,6100	25.000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	25.000	0,6800	25.000
Certificate	DE000CY51I89	AEGON 4.75TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,4900	2.000	0,5600	2.000
Certificate	DE000VL37EJ3	AEGON 4.77TL OPENV	EUR	0,6670	0,6670	0,6670			0,6670					
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012501977	AEGON 4.83TL OPENB	EUR	0,7500	0,7500	0,7200	1500,000	1	0,7200	2000	0,7100	25.000	0,7200	25.000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	25.000	0,4600	25.000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	25.000	0,3700	25.000
Certificate	DE000CE6F5D4	AEGON 4.95TL OPENZ	EUR	0,2800	0,2800	0,2750	1400,000	1	0,2750	5000	0,2700	6.000	0,2800	6.000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR	0,4750	0,4750	0,4750			0,4750					
Certificate	NL0012504435	AEGON 4.99TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	25.000	0,5700	25.000
Certificate	DE000CE6F176	AEGON 5.01TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	6.000	0,4100	6.000
Certificate	NL0012692669	AEGON 5.14TL OPENB	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	25.000	0,4200	25.000
Certificate	NL0012510127	AEGON 5.33TS OPENB	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	25.000	0,5600	25.000
Certificate	NL0012269534	AEGON 5.35BOC1217B	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	10.000	5,3500	10.000
Certificate	DE000VL37QQ2	AEGON 5.36TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011743133	AEGON 5.43TS OPENH	EUR	0,8500	0,8500	0,8200			0,8200		0,8100	10.000	0,8300	10.000
Certificate	NL0011406442	AEGON 5.45TS OPENH	EUR	0,8700	0,8700	0,8400			0,8400		0,8300	10.000	0,8500	10.000
Certificate	LU1612320090	AEGON 5.53TPIOPENS	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	25.000	0,4200	25.000
Certificate	DE000VL37ED6	AEGON 5.56TS OPENV	EUR	0,6550	0,6550	0,6550			0,6550					
Certificate	NL0012496863	AEGON 5.57TS OPENB	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	25.000	0,8200	25.000
Certificate	NL0011420955	AEGON 5.64TS OPENH	EUR	1,0800	1,0800	1,0500			1,0500		1,0400	10.000	1,0600	10.000
Certificate	NL0012494462	AEGON 5.65BOC1218B	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	10.000	5,2500	10.000
Certificate	NL0012031066	AEGON 5.75BOC1217B	EUR	5,7400	5,7400	5,7400			5,7400		5,7200	10.000	5,7500	10.000
Certificate	DE000VL37EE4	AEGON 5.76TS OPENV	EUR	0,8650	0,8650	0,8650			0,8650					
Certificate	NL0012497762	AEGON 5.82TS OPENB	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	25.000	1,0900	25.000
Certificate	NL0011406434	AEGON 5.83TS OPENH	EUR	1,2900	1,2900	1,2600			1,2600		1,2500	10.000	1,2700	10.000
Certificate	DE000CE6FFJ7	AEGON 5.85TS 0318Z	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	6.000	0,6900	6.000
Certificate	DE000VL37EF1	AEGON 5.96TS OPENV	EUR	1,0750	1,0750	1,0750			1,0750					
Certificate	NL0011093265	AEGON 6.25TS OPENB	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	25.000	1,5500	25.000
Certificate	DE000CW42K40	AEGON 6.25TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3100	2.000	0,3800	2.000
Certificate	NL0011039953	AEGON 6.58TS OPENH	EUR	2,1300	2,1300	2,1000			2,1000		2,0900	10.000	2,1100	10.000
Certificate	NL0012509558	AEGON 6.76TS OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	25.000	2,1000	25.000
Certificate	NL0010935995	AEGON 7.21TS OPENB	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	15.000	2,5900	15.000
Certificate	NL0011039946	AEGON 7.33TS OPENH	EUR	2,9600	2,9600	2,9400			2,9400		2,9300	10.000	2,9500	10.000
Certificate	DE000CBAAM1	AEGON 7.75TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4500	2.000	1,5200	2.000
Certificate	NL0012539191	AEGON 8.38TS OPENH	EUR	4,1300	4,1300	4,1000			4,1000		4,0900	10.000	4,1100	10.000
Certificate	NL0011815667	AEGON2.0598L OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	15.000	3,2200	15.000
Certificate	DE000CD620A9	AEGON2.215TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		3,0100	6.000		
Certificate	NL0011646856	AEGON2.3198L OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	15.000	2,9700	15.000
Certificate	DE000CD61YY7	AEGON2.3221TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	6.000	2,9100	6.000
Certificate	DE000CD61T99	AEGON2.484TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	6.000	2,7500	6.000
Certificate	NL0011645726	AEGON2.5818L OPENB	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	15.000	2,7100	15.000
Certificate	DE000CD61PN8	AEGON2.642TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	6.000	2,5900	6.000
Certificate	DE000CN6JR16	AEGON2.799TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	6.000	2,4300	6.000
Certificate	NL0011907225	AEGON2.8418L OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	15.000	2,4500	15.000
Certificate	DE000CD622T5	AEGON2.955TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	6.000	2,2800	6.000
Certificate	DE000CD624T1	AEGON3.104TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	6.000	2,1300	6.000
Certificate	DE000CD63674	AEGON3.258TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	6.000	1,9700	6.000
Certificate	DE000CD63898	AEGON3.405TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	6.000	1,8300	6.000
Certificate	DE000CD638A1	AEGON3.555TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	6.000	1,6800	6.000
Certificate	NL0012028807	AEGON3.6168L OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	15.000	1,6800	15.000
Certificate	DE000CE6D624	AEGON3.803TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	6.000	1,4300	6.000
Certificate	NL0012029524	AEGON3.8728L OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	15.000	1,4200	15.000
Certificate	DE000CD63L87	AEGON3.954TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	6.000	1,2800	6.000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,4550	1,4550	1,4550			1,4550					
Certificate	NL0012268809	AEGON4.1268L OPENB	EUR	1,1400	1,1700	1,1400	2280,0000	1	1,1700	2000	1,1600	15.000	1,1700	15.000
Certificate	DE000CE6D7G5	AEGON4.152TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	6.000	1,0800	6.000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,0550	1,0550	1,0550			1,0550					
Certificate	DE000CE6DT50	AEGON4.355TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	6.000	0,8800	6.000
Certificate	NL0012276182	AEGON4.3798L OPENB	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	15.000	0,9100	15.000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	0,8510	0,8510	0,8510			0,8510					
Certificate	DE000CE6E333	AEGON4.556TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	6.000	0,6800	6.000
Certificate	NL0012488084	AEGON4.6318L OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	15.000	0,6600	15.000
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	0,6490	0,6500	0,6490	650,0000	1	0,6500	1000			0,7100	1.000
Certificate	DE000CE6F2N0	AEGON4.753TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	6.000	0,4800	6.000
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,4490	0,4490	0,4490			0,4490					
Certificate	NL0012503130	AEGON4.8828L OPENB	EUR	0,4400	0,4400	0,4000	4620,0000	3	0,4100	11000	0,4000	15.000	0,4100	15.000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,2490	0,2490	0,2490			0,2490					
Certificate	NL0012510226	AEGON5.3548S OPENB	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	15.000	0,2400	15.000
Certificate	NL0012510234	AEGON5.6048S OPENB	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	15.000	0,4900	15.000
Certificate	DE000VN66WE1	AEGON5.609TS OPENV	EUR	0,2590	0,2590	0,2590			0,2590					
Certificate	DE000VL2FNB5	AEGON5.796TS OPENV	EUR	0,4590	0,4590	0,4590			0,4590					
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,6610	0,6610	0,6610			0,6610					
Certificate	NL0012488126	AEGON5.8538S OPENB	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	15.000	0,7300	15.000
Certificate	DE000CR9RD51	AEGON5.868TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	6.000	0,7000	6.000
Certificate	DE000VL5RW14	AEGON6.026TS OPENV	EUR	0,8590	0,8590	0,8590			0,8590					
Certificate	NL0011087259	AEGON6.2798S OPENB	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	15.000	1,1700	15.000
Certificate	DE000CE6FJC4	AEGON6.363TS OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	6.000	1,1900	6.000
Certificate	NL0012145999	AEX D151218Z	EUR	46,8500	46,8500	46,8500			46,8500		46,7900	5.000	46,9000	5.000
Certificate	NL0012146005	AEX D151218Z	EUR	50,3000	50,3000	50,3000			50,3000		50,2400	5.000	50,3500	5.000
Certificate	NL0012146013	AEX D151218Z	EUR	52,3800	52,3800	52,3800			52,3800		52,3200	5.000	52,4300	5.000
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	37,2200	37,2200	37,2200			37,2200		37,1600	6.300	37,2800	6.300
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	46,0000	46,5800	45,7000	2066,7000	3	46,5800	45	46,4800	3.900	46,6800	3.900
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	26,6100	26,6100	26,6100			26,6100		26,5800	13.000	26,6400	13.000
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	31,8950	31,8950	31,8950			31,8950		31,8500	8.800	31,9400	8.800
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	42,1100	42,1100	42,1100			42,1100		42,0300	4.800	42,1900	4.800

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	40.000	17,1600	40.000
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	21,6700	21,6700	21,6700			21,6700		21,6500	21.200	21,6900	21.200
Certificate	DE000CN6JHS5	AEX LEVOPENZ	EUR	34,5300	34,5300	34,5300			34,5300		34,3600	20.000	34,6900	15.000
Certificate	DE000CE6BUE6	AEX LEVOPENZ	EUR	15,8800	15,8800	15,8800			15,8800		15,8400	70.000	15,9200	70.000
Certificate	DE000CE6BUD8	AEX LEVOPENZ	EUR	13,4000	13,4000	13,4000			13,4000		13,3800	150.000	13,4200	150.000
Certificate	DE000CN6JHT3	AEX LEVOPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7400	10.000	7,7900	50.000
Certificate	DE000CE6BUC0	AEX LEVOPENZ	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	200.000	11,1100	200.000
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	158.800	2,1700	158.800
Certificate	DE000VN61YZ3	AEX SHROPENV	EUR	0,5080	0,5080	0,5080			0,5080		0,5060	393.900	0,5100	393.900
Certificate	DE000VN61Y06	AEX SHROPENV	EUR	0,3000	0,3000	0,2940	60.0000	1	0,2940	200	0,2920	601.200	0,2960	601.200
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	139.500	4,9000	139.500
Certificate	DE000VN61YY6	AEX SHROPENV	EUR	0,8480	0,8480	0,8480			0,8480		0,8460	272.700	0,8500	272.700
Certificate	DE000VN61YX8	AEX SHROPENV	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	200.700	1,3800	200.700
Certificate	DE000VN61YV2	AEX SHROPENV	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	138.200	3,3100	138.200
Certificate	DE000CE6BUF3	AEX SHROPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8500	200.000
Certificate	DE000CE6BUG1	AEX SHROPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	200.000	5,1900	200.000
Certificate	DE000CE6BUJ5	AEX SHROPENZ	EUR	0,8810	0,8810	0,8610	7000,0000	2	0,8610	8000	0,8540	200.000	0,8670	184.682
Certificate	DE000CE6BUH9	AEX SHROPENZ	EUR	2,2810	2,2810	2,2810			2,2810		2,2700	200.000	2,2920	200.000
Certificate	NL0011219696	AEX STN0123V	EUR	105,2500	105,3500	105,2500			105,3500		105,1000	50.000	105,6000	50.000
Certificate	NL00112247761	AEX STN0522V	EUR								102,8000	50.000	103,3000	50.000
Certificate	NL00112248330	AEX STN0523V	EUR											
Certificate	NL00112247746	AEX STN0523V	EUR	101,1500	101,5000	101,1500	25375,0000	1	101,2500	25000	101,0000	50.000	101,5000	50.000
Certificate	NL0010733770	AEX STN0920V	EUR	122,8000	123,0000	122,8000			123,0000		122,7500	50.000	123,2500	50.000
Certificate	NL00112236442	AEX 55BON0619Z	EUR	5,4400	5,4400	5,4300	108,7000	2	5,4400	20	5,4200	10.000	5,4500	9.929
Certificate	NL00112236426	AEX 55BON1218Z	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	10.000	5,4600	10.000
Certificate	NL00112236459	AEX 58BON0619Z	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	10.000	5,4800	10.000
Certificate	NL00112236434	AEX 59BON1218Z	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	10.000	5,5000	9.997
Certificate	NL00112236467	AEX 65BON0619Z	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	10.000	5,5700	9.997
Certificate	NL00112236525	AEX 0.9PRO0619Z	EUR	100,1000	100,1000	100,1000			100,1000		99,9700	5.400	100,2300	5.000
Certificate	NL00112236566	AEX 0.9PRO0619Z	EUR	96,3200	96,3200	96,3200			96,3200		96,1900	5.700	96,4500	5.000
Certificate	DE000CB9S2Y4	AEX 100TWI0618Z	EUR	125,8000	125,8000	125,8000			125,8000		125,5500	1.000	126,0500	1.000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	117,0200	117,0200	117,0200			117,0200		116,7700	1.000	117,2700	1.000
Certificate	NL0011231717	AEX 167TL OPENH	EUR	37,9900	37,9900	37,9900			37,9900		37,9800	200.000	37,9900	200.000
Certificate	NL0009940188	AEX 208TL OPENB	EUR	34,2130	34,2130	34,2130			34,2130		34,2080	25.000	34,2180	25.000
Certificate	NL0009940196	AEX 212TL OPENB	EUR	33,8750	33,8750	33,8750			33,8750		33,8700	25.000	33,8800	25.000
Certificate	NL0009972496	AEX 218TL OPENB	EUR	33,2190	33,2190	33,2190			33,2190		33,2140	25.000	33,2240	25.000
Certificate	NL0011596671	AEX 221TL OPENH	EUR	32,6500	32,6500	32,6500			32,6500		32,6400	200.000	32,6500	200.000
Certificate	NL0010010450	AEX 222TL OPENB	EUR	32,8790	32,8790	32,8790			32,8790		32,8740	25.000	32,8840	25.000
Certificate	NL0010010476	AEX 229TL OPENB	EUR	32,2040	32,2040	32,2040			32,2040		32,1990	25.000	32,2090	25.000
Certificate	NL0010010484	AEX 232TL OPENB	EUR	31,8680	31,8680	31,8680			31,8680		31,8630	25.000	31,8730	25.000
Certificate	NL0010011060	AEX 234TL OPENB	EUR	31,6590	31,6590	31,6590			31,6590		31,6540	25.000	31,6640	25.000
Certificate	NL0010010724	AEX 238TL OPENB	EUR	31,2980	31,2980	31,2980			31,2980		31,2930	25.000	31,3030	25.000
Certificate	NL0010124681	AEX 241TL OPENB	EUR	30,9650	30,9650	30,9650			30,9650		30,9600	25.000	30,9700	25.000
Certificate	NL0010174116	AEX 248TL OPENB	EUR	30,3050	30,3050	30,3050			30,3050		30,3000	25.000	30,3100	25.000
Certificate	NL0010174124	AEX 251TL OPENB	EUR	29,9740	29,9740	29,9740			29,9740		29,9690	25.000	29,9790	25.000
Certificate	NL0010174520	AEX 255TL OPENB	EUR	29,6450	29,6450	29,6450			29,6450		29,6400	25.000	29,6500	25.000
Certificate	NL0010174546	AEX 261TL OPENB	EUR	28,9950	28,9950	28,9950			28,9950		28,9900	25.000	29,0000	25.000
Certificate	NL0010174587	AEX 265TL OPENB	EUR	28,6630	28,6630	28,6630			28,6630		28,6580	25.000	28,6680	25.000
Certificate	NL0010174595	AEX 268TL OPENB	EUR	28,3820	28,3820	28,3820			28,3820		28,3770	25.000	28,3870	25.000
Certificate	NL0010175048	AEX 270TL OPENB	EUR	28,1180	28,1180	28,1180			28,1180		28,1130	25.000	28,1230	25.000
Certificate	NL0010175337	AEX 274TL OPENB	EUR	27,7950	27,7950	27,7950			27,7950		27,7900	25.000	27,8000	25.000
Certificate	NL0010175345	AEX 277TL OPENB	EUR	27,4640	27,4640	27,4640			27,4640		27,4590	25.000	27,4690	25.000
Certificate	NL0010175410	AEX 280TL OPENB	EUR	27,1400	27,1400	27,1400			27,1400		27,1350	25.000	27,1450	25.000
Certificate	NL0011043294	AEX 282TL OPENH	EUR	26,6300	26,6300	26,6300			26,6300		26,6200	200.000	26,6300	200.000
Certificate	NL0010251708	AEX 284TL OPENB	EUR	26,8130	26,8130	26,8130			26,8130		26,8080	25.000	26,8180	25.000
Certificate	NL0010252250	AEX 290TL OPENB	EUR	26,1540	26,1540	26,1540			26,1540		26,1490	25.000	26,1590	25.000
Certificate	NL0010252417	AEX 294TL OPENB	EUR	25,8330	25,8330	25,8330			25,8330		25,8280	25.000	25,8380	25.000
Certificate	NL0010287892	AEX 297TL OPENB	EUR	25,5080	25,5080	25,5080			25,5080		25,5030	25.000	25,5130	25.000
Certificate	DE000CN6HRZ3	AEX 297TL OPENZ	EUR	25,2840	25,2840	25,2840			25,2840		25,2840	50.000		
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010440947	AEX 300TL OPENB	EUR	25,1830	25,1830	25,1830			25,1830		25,1780	25.000	25,1880	25.000
Certificate	NL0010441242	AEX 303TL OPENB	EUR	24,8560	24,8560	24,8560			24,8560		24,8510	25.000	24,8610	25.000
Certificate	NL0010441259	AEX 307TL OPENB	EUR	24,5300	24,5300	24,5300			24,5300		24,5250	25.000	24,5350	25.000
Certificate	NL0010441580	AEX 310TL OPENB	EUR	24,2150	24,2150	24,2150			24,2150		24,2100	25.000	24,2200	25.000
Certificate	DE000C22FKZ7	AEX 313TL OPENZ	EUR	23,6700	23,6700	23,6700			23,6700		23,6700	50.000		
Certificate	NL0010442224	AEX 317TL OPENB	EUR	23,5730	23,5730	23,5730			23,5730		23,5680	25.000	23,5780	25.000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010442232	AEX 320TL OPENB	EUR	23,2440	23,2440	23,2440			23,2440		23,2390	25.000	23,2490	25.000
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 323TL OPENB	EUR	22,9280	22,9280	22,9280			22,9280		22,9230	25.000	22,9330	25.000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010155776	AEX 326TL 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	NL0010442687	AEX 326TL OPENB	EUR	22,6080	22,6080	22,6080			22,6080		22,6030	25.000	22,6130	25.000
Certificate	DE000CNGHLN2	AEX 327TL OPENZ	EUR	22,2480	22,2480	22,2480			22,2480		22,2480	50.000		
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	23,6700	23,6700	23,6700			23,6700		23,6600	84.500	23,6700	84.400
Certificate	NL0010515516	AEX 334TL OPENB	EUR	21,8850	21,8850	21,8850			21,8850		21,8800	25.000	21,8900	25.000
Certificate	DE000CX0K9G8	AEX 335TL OPENC	EUR	23,4700	23,4700	23,4700			23,4700		23,4600	85.200	23,4700	85.200
Certificate	NL0011035985	AEX 336TL OPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,2800	200.000	21,2900	200.000
Certificate	NL0010515524	AEX 337TL OPENB	EUR	21,5800	21,5800	21,5800			21,5800		21,5750	25.000	21,5850	25.000
Certificate	DE000CX0K9H6	AEX 337TL OPENC	EUR	23,2600	23,2600	23,2600			23,2600		23,2500	86.000	23,2600	85.900
Certificate	NL0010891529	AEX 338TL OPENB	EUR	21,5020	21,5020	21,5020			21,5020		21,4970	25.000	21,5070	25.000
Certificate	DE000CNGHLL6	AEX 338TL OPENZ	EUR	21,2210	21,2210	21,2210			21,2210		21,2210	50.000		
Certificate	NL0010891545	AEX 342TL OPENB	EUR	21,0860	21,0860	21,0860			21,0860		21,0810	25.000	21,0910	25.000
Certificate	NL0010891560	AEX 346TL OPENB	EUR	20,6640	20,6640	20,6640			20,6640		20,6590	25.000	20,6690	25.000
Certificate	NL0010891578	AEX 348TL OPENB	EUR	20,4650	20,4650	20,4650			20,4650		20,4600	25.000	20,4700	25.000
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891586	AEX 351TL OPENB	EUR	20,2420	20,2420	20,2420			20,2420		20,2370	25.000	20,2470	12.999
Certificate	NL0010891677	AEX 353TL OPENB	EUR	20,0300	20,0300	20,0300			20,0300		20,0250	25.000	20,0350	25.000
Certificate	NL0010893897	AEX 355TL OPENB	EUR	19,8180	19,8180	19,8180			19,8180		19,8130	25.000	19,8230	25.000
Certificate	NL0010893905	AEX 357TL OPENB	EUR	19,6040	19,6040	19,6040			19,6040		19,5990	25.000	19,6090	25.000
Certificate	DE000CR9S1T0	AEX 363TL OPENZ	EUR	18,7060	18,7060	18,7060			18,7060		18,7060	50.000		
Certificate	NL0011648399	AEX 364TL OPENB	EUR	18,8910	18,8910	18,8910			18,8910		18,8860	25.000	18,8960	25.000
Certificate	DE000CX00A00	AEX 365TL OPENC	EUR											
Certificate	NL0011649132	AEX 366TL OPENB	EUR	18,7040	18,7040	18,7040			18,7040		18,6990	25.000	18,7090	25.000
Certificate	DE000CX0K8T3	AEX 367TL OPENC	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	100.000	19,6800	100.000
Certificate	NL0011649140	AEX 368TL OPENB	EUR	18,5050	18,5050	18,5050			18,5050		18,5000	25.000	18,5100	25.000
Certificate	DE000CX00A09	AEX 369TL OPENC	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	99.900	20,0300	99.800
Certificate	NL0011649157	AEX 370TL OPENB	EUR	18,3030	18,3030	18,3030			18,3030		18,2980	25.000	18,3080	25.000
Certificate	DE000CX0IK26	AEX 370TL OPENC	EUR	19,3800	19,3800	19,3800			19,3800		19,3700	100.000	19,3800	100.000
Certificate	DE000CX0JK42	AEX 373TL OPENC	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	100.000	19,0700	100.000
Certificate	NL0011649173	AEX 374TL OPENB	EUR	17,9030	17,9030	17,9030			17,9030		17,8980	25.000	17,9080	25.000
Certificate	NL0011649181	AEX 376TL OPENB	EUR	17,6910	17,6910	17,6910			17,6910		17,6860	25.000	17,6960	25.000
Certificate	DE000CX0JM81	AEX 376TL OPENC	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	100.000	18,7700	100.000
Certificate	DE000CNGJVK3	AEX 378TL OPENZ	EUR	17,2160	17,2160	17,2160			17,2160		17,2160	50.000		
Certificate	NL0011649199	AEX 379TL OPENB	EUR	17,4980	17,4980	17,4980			17,4980		17,4930	25.000	17,5030	25.000
Certificate	DE000CX00A07	AEX 380TL OPENC	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	100.000	18,9000	100.000
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	100.000	19,3200	100.000
Certificate	NL0011605712	AEX 380TL OPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	200.000	16,9500	200.000
Certificate	NL0011649884	AEX 381TL OPENB	EUR	17,2990	17,2990	17,2990			17,2990		17,2940	25.000	17,3040	25.000
Certificate	DE000CX009R5	AEX 381TL OPENC	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	100.000	18,3100	100.000
Certificate	NL0011605704	AEX 381TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	200.000	16,8500	200.000
Certificate	DE000CX009S3	AEX 382TL OPENC	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	100.000	18,1900	100.000
Certificate	NL0011605696	AEX 382TL OPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	200.000	16,7500	200.000
Certificate	NL0011649900	AEX 383TL OPENB	EUR	17,0960	17,0960	17,0960			17,0960		17,0910	25.000	17,1010	25.000
Certificate	DE000CX00A20	AEX 383TL OPENC	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	100.000	18,5900	100.000
Certificate	NL0011700760	AEX 383TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	200.000	16,6500	200.000
Certificate	NL0011700752	AEX 384TL OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	200.000	16,5500	200.000
Certificate	DE000CNGJVL1	AEX 384TL OPENZ	EUR	16,7020	16,7020	16,7020			16,7020		16,7020	50.000		
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR											
Certificate	DE000CX00B16	AEX 385TL OPENC	EUR											
Certificate	NL0011700745	AEX 385TL OPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	200.000	16,4500	200.000
Certificate	NL0011650973	AEX 386TL OPENB	EUR	16,7800	16,7800	16,7800			16,7800		16,7750	25.000	16,7850	25.000
Certificate	DE000CX00B57	AEX 389TL OPENC	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	100.000	17,9800	100.000
Certificate	DE000CNGJVM9	AEX 389TL OPENZ	EUR	16,1890	16,1890	16,1890			16,1890		16,1890	50.000		
Certificate	DE000CX00B65	AEX 390TL OPENC	EUR											
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	100.000	17,3900	100.000
Certificate	DE000CX00A17	AEX 391TL OPENC	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	100.000	17,2900	100.000
Certificate	DE000CX00B81	AEX 392TL OPENC	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	100.000	17,6700	100.000
Certificate	NL0011654355	AEX 393TL OPENB	EUR	16,0810	16,0810	16,0810			16,0810		16,0760	25.000	16,0860	25.000
Certificate	DE000CX00B99	AEX 393TL OPENC	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	100.000	17,5800	100.000
Certificate	DE000CX00A41	AEX 394TL OPENC	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	100.000	16,9800	100.000
Certificate	DE000CNGK719	AEX 394TL OPENZ	EUR	15,6840	15,6840	15,6840			15,6840		15,6840	50.000		
Certificate	DE000CX00A58	AEX 395TL OPENC	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	100.000	16,8800	100.000
Certificate	DE000CX00B07	AEX 396TL OPENC	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	100.000	17,2700	100.000
Certificate	NL0011654371	AEX 397TL OPENB	EUR	15,6740	15,6740	15,6740			15,6740		15,6690	25.000	15,6790	25.000
Certificate	DE000CX00C72	AEX 397TL OPENC	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	100.000	16,5800	100.000
Certificate	DE000CX00A81	AEX 397TL OPENC	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	100.000	16,6600	100.000
Certificate	NL0011817838	AEX 398TL OPENB	EUR	15,5760	15,5760	15,5760			15,5760		15,5710	25.000	15,5810	25.000
Certificate	DE000CX00C98	AEX 399TL OPENC	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	100.000	16,3800	100.000
Certificate	DE000CX00B08	AEX 400TL OPENC	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	100.000	16,8600	100.000
Certificate	DE000CX00A05	AEX 400TL OPENC	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	100.000	16,3700	100.000
Certificate	DE000CX00B12	AEX 402TL OPENC	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	100.000	16,6400	100.000
Certificate	DE000CX00B09	AEX 402TL OPENC	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	100.000	16,0700	100.000
Certificate	DE000CX00CD3	AEX 403TL OPENC	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	100.000	15,9700	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	DE000CX00BK0	AEX 403TL OPENC	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	100.000	16,5600	100.000
Certificate	NL0011898721	AEX 404TL OPENB	EUR	14,9860	14,9860	14,9860			14,9860		14,9810	25.000	14,9910	25.000
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	DE000CX00CW3	AEX 404TL OPENC	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	100.000	15,8700	100.000
Certificate	DE000CD61N46	AEX 404TL OPENZ	EUR	14,6700	14,6700	14,6700			14,6700		14,6700	50.000		
Certificate	DE000CX00DC3	AEX 405TL OPENC	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	100.000	15,7700	100.000
Certificate	NL0011901012	AEX 406TL OPENB	EUR	14,7900	14,7900	14,7900			14,7900		14,7850	25.000	14,7950	25.000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	100.000	15,6700	100.000
Certificate	NL0011901020	AEX 407TL OPENB	EUR	14,6810	14,6810	14,6810			14,6810		14,6760	25.000	14,6860	25.000
Certificate	DE000CX00DE9	AEX 407TL OPENC	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	100.000	15,5500	100.000
Certificate	DE000CX00DF6	AEX 408TL OPENC	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	100.000	15,4600	100.000
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR											
Certificate	DE000CX00DG4	AEX 409TL OPENC	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	100.000	15,3600	100.000
Certificate	DE000CX01XV9	AEX 410TL OPENC	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	100.000	14,6800	100.000
Certificate	DE000CX00KL9	AEX 410TL OPENC	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	100.000	15,7600	100.000
Certificate	DE000CX00GL7	AEX 410TL OPENC	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	100.000	15,2600	100.000
Certificate	DE000CX00GM5	AEX 411TL OPENC	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	100.000	15,1500	100.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	100.000	15,6600	100.000
Certificate	NL0011905054	AEX 412TL OPENB	EUR	14,2450	14,2450	14,2450			14,2450		14,2400	25.000	14,2500	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	100.000	14,4700	100.000
Certificate	DE000CX00GP8	AEX 413TL OPENC	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	100.000	14,9600	100.000
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	100.000	15,3800	100.000
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR											
Certificate	DE000CX00GQ6	AEX 414TL OPENC	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	100.000	14,8600	100.000
Certificate	DE000CD623G0	AEX 414TL OPENZ	EUR	13,6570	13,6570	13,6570			13,6570		13,6570	50.000		
Certificate	NL0011906920	AEX 415TL OPENB	EUR	13,9150	13,9530	13,9150	2087,2500	1	13,9530	150	13,9480	25.000	13,9580	25.000
Certificate	DE000CX00GR4	AEX 415TL OPENC	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	100.000	14,7600	100.000
Certificate	DE000CX01XY3	AEX 416TL OPENC	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	100.000	14,0600	100.000
Certificate	NL0011906938	AEX 417TL OPENB	EUR	13,7540	13,7540	13,7540			13,7540		13,7490	25.000	13,7590	25.000
Certificate	DE000CX01XZ0	AEX 418TL OPENC	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	100.000	13,8600	100.000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	100.000	14,1200	100.000
Certificate	DE000CX0KU22	AEX 420TL OPENC	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	100.000	13,6300	100.000
Certificate	NL0011906953	AEX 421TL OPENB	EUR	13,2660	13,3540	13,2660	1326,6000	1	13,3540	100	13,3490	25.000	13,3590	25.000
Certificate	DE000CX0KV04	AEX 422TL OPENC	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	100.000	13,4200	100.000
Certificate	NL0011906961	AEX 423TL OPENB	EUR	13,1480	13,1480	13,1480			13,1480		13,1430	25.000	13,1530	25.000
Certificate	DE000CX0KV12	AEX 424TL OPENC	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	100.000	13,2200	100.000
Certificate	LU1449143335	AEX 425TL 01335	EUR	12,5900	12,5900	12,5900			12,5900		12,5900	25.000		
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	DE000CX0KV20	AEX 425TL OPENC	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	100.000	13,1200	100.000
Certificate	DE000CD623J4	AEX 425TL OPENZ	EUR	12,6390	12,6390	12,6390			12,6390		12,6390	50.000		
Certificate	NL0012016752	AEX 426TL OPENB	EUR	12,8130	12,8130	12,8130			12,8130		12,8080	25.000	12,8180	25.000
Certificate	DE000CX0KV38	AEX 426TL OPENC	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	100.000	13,0100	100.000
Certificate	DE000CV4YQC4	AEX 427TL OPENZ	EUR	4,9690	4,9690	4,9690			4,9690		4,9680	150.000	4,9700	150.000
Certificate	DE000CX0KV46	AEX 428TL OPENC	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	100.000	12,8100	100.000
Certificate	NL0011993043	AEX 428TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	200.000	12,2100	200.000
Certificate	NL0011993035	AEX 429TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	200.000	12,1100	200.000
Certificate	DE000CX0KW89	AEX 430TL OPENC	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	100.000	13,1000	100.000
Certificate	DE000CX0KV53	AEX 430TL OPENC	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	100.000	12,6100	100.000
Certificate	DE000CX0KXY9	AEX 430TL OPENC	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	100.000	12,9600	100.000
Certificate	NL0011993027	AEX 430TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	200.000	12,0000	200.000
Certificate	DE000CD626X8	AEX 430TL OPENZ	EUR	12,1330	12,1330	12,1330			12,1330		12,1330	50.000		
Certificate	NL0012029011	AEX 431TL OPENB	EUR	12,3280	12,3280	12,3280			12,3280		12,3230	25.000	12,3330	25.000
Certificate	DE000CX0KVV5	AEX 432TL OPENC	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	100.000	12,4100	100.000
Certificate	NL0012029946	AEX 434TL OPENB	EUR	12,0230	12,0230	12,0230			12,0230		12,0180	25.000	12,0280	25.000
Certificate	DE000CX594V8	AEX 435TL OPENC	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	100.000	12,3400	100.000
Certificate	DE000CX0KVZ0	AEX 435TL OPENC	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	100.000	12,1000	100.000
Certificate	DE000CX0KWC7	AEX 435TL OPENC	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	100.000	12,5900	100.000
Certificate	DE000CD63N28	AEX 435TL OPENZ	EUR	11,6310	11,6310	11,6310			11,6310		11,6310	50.000		
Certificate	NL0012029953	AEX 436TL OPENB	EUR	11,8310	11,8310	11,8310			11,8310		11,8260	25.000	11,8360	25.000
Certificate	DE000CX59HR8	AEX 436TL OPENC	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	100.000	12,1900	100.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	100.000	11,7100	100.000
Certificate	DE000CX0KW60	AEX 436TL OPENC	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	100.000	12,0000	100.000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	100.000	11,8700	100.000
Certificate	NL0012048342	AEX 436TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	200.000	11,4100	200.000
Certificate	NL0012031850	AEX 437TL OPENB	EUR	11,7290	11,7290	11,7290			11,7290		11,7240	25.000	11,7340	25.000
Certificate	NL0012048334	AEX 437TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	200.000	11,3100	200.000
Certificate	DE000CX59FB6	AEX 438TL OPENC	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	100.000	11,5000	100.000
Certificate	NL0012036867	AEX 439TL OPENB	EUR	11,5820	11,5820	11,5820			11,5820		11,5770	25.000	11,5870	25.000
Certificate	DE000CX59H56	AEX 440TL OPENC	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	100.000	11,7900	100.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	100.000	11,3000	100.000
Certificate	DE000CD63N36	AEX 440TL OPENZ	EUR	11,1260	11,1260	11,1260			11,1260		11,1260	50.000		
Certificate	NL0012036875	AEX 442TL OPENB	EUR	11,2830	11,2830	11,2830			11,2830		11,2780	25.000	11,2880	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	DE000CX59FG5	AEX 442TL OPENC	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	100.000	11,5800	100.000
Certificate	DE000CX59HJ5	AEX 442TL OPENC	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	100.000	11,1000	100.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	NL0012036891	AEX 444TL OPENB	EUR	11,0750	11,0750	11,0750			11,0750		11,0700	25.000	11,0800	25.000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	100.000	10,9000	100.000
Certificate	DE000CX59MJ5	AEX 445TL OPENC	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	100.000	10,8100	100.000
Certificate	DE000CV4YU09	AEX 445TL OPENZ	EUR	4,2520	4,2520	4,2520			4,2520		4,2510	150.000	4,2530	150.000
Certificate	NL0012038137	AEX 447TL OPENB	EUR	10,7370	10,7900	10,7370	10737,0000	1	10,7900	1000	10,7850	25.000	10,7950	25.000
Certificate	DE000CX59SQ7	AEX 448TL OPENC	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	100.000	11,0100	100.000
Certificate	DE000CX59WL0	AEX 448TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	100.000	10,5300	100.000
Certificate	NL0012038152	AEX 449TL OPENB	EUR	10,5890	10,5890	10,5890			10,5890		10,5840	25.000	10,5940	25.000
Certificate	DE000CX59WK2	AEX 449TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	100.000	10,4300	100.000
Certificate	DE000CE6E192	AEX 450TL 1217Z	EUR	9,5320	9,5320	9,5320			9,5320		9,5290	50.000	9,5340	50.000
Certificate	NL0012038921	AEX 450TL OPENB	EUR	10,4910	10,4910	10,4910			10,4910		10,4860	25.000	10,4960	25.000
Certificate	DE000CX59WJ4	AEX 450TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	100.000	10,3300	100.000
Certificate	DE000CX59XA1	AEX 450TL OPENC	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	100.000	10,8100	100.000
Certificate	DE000CD63YZ0	AEX 450TL OPENZ	EUR	10,1220	10,1220	10,1220			10,1220		10,1220	50.000		
Certificate	DE000CX59WH8	AEX 451TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	100.000	10,2200	100.000
Certificate	DE000CX59WG0	AEX 452TL OPENC	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	100.000	10,1200	100.000
Certificate	DE000VN6Y3R7	AEX 452TL OPENV	EUR	11,0850	11,0850	11,0850			11,0850		11,0800	50.000	11,0900	50.000
Certificate	DE000CX59WF2	AEX 453TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	100.000	10,0300	100.000
Certificate	DE000VN6Y3S5	AEX 453TL OPENV	EUR	10,9850	10,9850	10,9850			10,9850		10,9800	50.000	10,9900	50.000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	100.000	9,9200	100.000
Certificate	DE000VN6Y3T3	AEX 454TL OPENV	EUR	10,8950	10,8950	10,8950			10,8950		10,8900	50.000	10,9000	50.000
Certificate	NL0012039655	AEX 455TL OPENB	EUR	9,9980	9,9980	9,9980			9,9980		9,9930	25.000	10,0030	25.000
Certificate	DE000CX59X51	AEX 455TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	100.000	9,8300	100.000
Certificate	DE000VN6Y3U1	AEX 455TL OPENV	EUR	10,7950	10,7950	10,7950			10,7950		10,7900	50.000	10,8000	50.000
Certificate	NL0012040216	AEX 456TL OPENB	EUR	9,9020	9,9020	9,9020			9,9020		9,8970	25.000	9,9070	25.000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	100.000	10,2100	100.000
Certificate	DE000VN6Y3V9	AEX 456TL OPENV	EUR	10,6950	10,6950	10,6950			10,6950		10,6900	50.000	10,7000	50.000
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	100.000	9,6300	100.000
Certificate	DE000VN6Y3W7	AEX 457TL OPENV	EUR	10,5950	10,5950	10,5950			10,5950		10,5900	50.000	10,6000	50.000
Certificate	DE000CE6EJF0	AEX 458TL 1217Z	EUR	8,7320	8,7320	8,7320			8,7320		8,7290	50.000	8,7340	50.000
Certificate	DE000VN6Y3X5	AEX 458TL OPENV	EUR	10,4950	10,4950	10,4950			10,4950		10,4900	50.000	10,5000	50.000
Certificate	DE000CX59GJ8	AEX 458TS OPENC	EUR											
Certificate	DE000CX59SN2	AEX 458TS OPENC	EUR											
Certificate	DE000VN6Y3Y3	AEX 459TL OPENV	EUR	10,3950	10,3950	10,3950			10,3950		10,3900	50.000	10,4000	50.000
Certificate	DE000CY510M2	AEX 460TL 1217C	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	100.000	8,5200	100.000
Certificate	DE000CE6E6R3	AEX 460TL 1217Z	EUR	8,5320	8,5320	8,5320			8,5320		8,5290	50.000	8,5340	50.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	100.000	9,8000	100.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	100.000	9,3200	100.000
Certificate	DE000VN6Y3Z0	AEX 460TL OPENV	EUR	10,2950	10,2950	10,2950			10,2950		10,2900	50.000	10,3000	50.000
Certificate	DE000CD64466	AEX 460TL OPENZ	EUR	9,1250	9,1250	9,1250			9,1250		9,1250	50.000		
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	100.000	9,2200	100.000
Certificate	DE000VN6Y303	AEX 461TL OPENV	EUR	10,1950	10,1950	10,1950			10,1950		10,1900	50.000	10,2000	50.000
Certificate	DE000CE6EJE3	AEX 462TL 1217Z	EUR	8,3320	8,3320	8,3320			8,3320		8,3290	50.000	8,3340	50.000
Certificate	NL0012099881	AEX 462TL OPENB	EUR	9,3150	9,3150	9,3150			9,3150		9,3100	25.000	9,3200	25.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	100.000	9,1200	100.000
Certificate	DE000VN6YZF0	AEX 462TL OPENV	EUR	10,0850	10,0850	10,0850			10,0850		10,0800	50.000	10,0900	50.000
Certificate	NL0012099899	AEX 463TL OPENB	EUR	9,2170	9,2170	9,2170			9,2170		9,2120	25.000	9,2220	25.000
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	100.000	9,0200	100.000
Certificate	DE000VN6Y311	AEX 463TL OPENV	EUR	9,9950	9,9950	9,9950			9,9950		9,9900	50.000	10,0000	50.000
Certificate	DE000CE6EHM0	AEX 464TL 1217Z	EUR	8,1320	8,1320	8,1320			8,1320		8,1290	50.000	8,1340	50.000
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	100.000	8,9200	100.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	100.000	9,3900	100.000
Certificate	DE000VN6Y329	AEX 464TL OPENV	EUR	9,8950	9,8950	9,8950			9,8950		9,8900	50.000	9,9000	50.000
Certificate	DE000CD64474	AEX 464TL OPENZ	EUR	8,7220	8,7220	8,7220			8,7220		8,7220	50.000		
Certificate	DE000CY510L4	AEX 465TL 1217C	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	100.000	8,0200	100.000
Certificate	NL0012100390	AEX 465TL OPENB	EUR	9,0190	9,0190	9,0190			9,0190		9,0140	25.000	9,0240	25.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	100.000	9,2900	100.000
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	100.000	8,8200	100.000
Certificate	DE000VN6Y337	AEX 465TL OPENV	EUR	9,7950	9,7950	9,7950			9,7950		9,7900	50.000	9,8000	50.000
Certificate	DE000CE6EHL2	AEX 466TL 1217Z	EUR	7,9320	7,9320	7,9320			7,9320		7,9290	50.000	7,9340	50.000
Certificate	NL0012100408	AEX 466TL OPENB	EUR	8,9200	8,9200	8,9200			8,9200		8,9150	25.000	8,9250	25.000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	100.000	9,1900	100.000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	100.000	8,7200	100.000
Certificate	DE000VN6Y345	AEX 466TL OPENV	EUR	9,6950	9,6950	9,6950			9,6950		9,6900	50.000	9,7000	50.000
Certificate	NL0012100705	AEX 467TL OPENB	EUR	8,8220	8,8220	8,8220			8,8220		8,8170	25.000	8,8270	25.000
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	100.000	8,6200	100.000
Certificate	DE000VN6Y352	AEX 467TL OPENV	EUR	9,5950	9,5950	9,5950			9,5950		9,5900	50.000	9,6000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YQ86	AEX 467TL OPENZ	EUR	3,3690	3,3690	3,3690			3,3690		3,3680	150.000	3,3700	150.000
Certificate	DE000CE6EG88	AEX 468TL 1217Z	EUR	7,7320	7,7320	7,7320			7,7320		7,7290	50.000	7,7340	50.000
Certificate	DE000CY0ALZ1	AEX 468TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	100.000	8,5200	100.000
Certificate	DE000VN6Y360	AEX 468TL OPENV	EUR	9,4950	9,4950	9,4950			9,4950		9,4900	50.000	9,5000	50.000
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	100.000	8,4200	100.000
Certificate	DE000VN6Y378	AEX 469TL OPENV	EUR	9,4050	9,4050	9,4050			9,4050		9,4000	50.000	9,4100	50.000
Certificate	DE000CD647Q8	AEX 469TL OPENZ	EUR	8,2240	8,2240	8,2240			8,2240		8,2210	50.000	8,2260	50.000
Certificate	DE000CY510K6	AEX 470TL 1217C	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	100.000	7,5200	100.000
Certificate	DE000CE6E1A0	AEX 470TL 1217Z	EUR	7,5320	7,5320	7,5320			7,5320		7,5290	50.000	7,5340	50.000
Certificate	DE000CY0AM13	AEX 470TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	100.000	8,3200	100.000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	100.000	8,7900	100.000
Certificate	DE000VN6Y386	AEX 470TL OPENV	EUR	9,3050	9,3050	9,3050			9,3050		9,3000	50.000	9,3100	50.000
Certificate	DE000CY0ANC6	AEX 471TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	100.000	8,2200	100.000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	100.000	8,6900	100.000
Certificate	DE000VN6Y394	AEX 471TL OPENV	EUR	9,2050	9,2050	9,2050			9,2050		9,2000	50.000	9,2100	50.000
Certificate	DE000CE6EH38	AEX 472TL 1217Z	EUR	7,3320	7,3320	7,3320			7,3320		7,3290	50.000	7,3340	50.000
Certificate	DE000CY0AND4	AEX 472TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	100.000	8,1200	100.000
Certificate	DE000VN6Y4A1	AEX 472TL OPENV	EUR	9,1050	9,1050	9,1050			9,1050		9,1000	50.000	9,1100	50.000
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	100.000	8,4900	100.000
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	100.000	8,0200	100.000
Certificate	DE000VN6Y4B9	AEX 473TL OPENV	EUR	9,0050	9,0050	9,0050			9,0050		9,0000	50.000	9,0100	50.000
Certificate	DE000CE6EH20	AEX 474TL 1217Z	EUR	7,1320	7,1320	7,1320			7,1320		7,1290	50.000	7,1340	50.000
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	100.000	8,3900	100.000
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	8,9050	8,9050	8,9050			8,9050		8,9000	50.000	8,9100	50.000
Certificate	DE000CY510J8	AEX 475TL 1217C	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	100.000	7,0200	100.000
Certificate	NL0012110175	AEX 475TL OPENB	EUR	7,9930	7,9930	7,9930			7,9930		7,9980	25.000	7,9980	25.000
Certificate	DE000CY0ANP8	AEX 475TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	100.000	7,8300	100.000
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	100.000	8,2900	100.000
Certificate	DE000VN6ZBJ0	AEX 475TL OPENV	EUR	8,7250	8,7250	8,7250			8,7250		8,7200	50.000	8,7300	50.000
Certificate	DE000VN6Y9V6	AEX 475TL OPENV	EUR	8,8050	8,8050	8,8050			8,8050		8,8000	50.000	8,8100	50.000
Certificate	DE000CE6EAW4	AEX 476TL 1217Z	EUR	6,9320	6,9320	6,9320			6,9320		6,9290	50.000	6,9340	50.000
Certificate	NL0012110183	AEX 476TL OPENB	EUR	7,8920	7,8920	7,8920			7,8920		7,8870	25.000	7,8970	25.000
Certificate	DE000CY0ANQ6	AEX 476TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	100.000	7,7300	100.000
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	100.000	8,1900	100.000
Certificate	DE000VN6ZBK8	AEX 476TL OPENV	EUR	8,6250	8,6250	8,6250			8,6250		8,6200	50.000	8,6300	50.000
Certificate	NL0012110605	AEX 477TL OPENB	EUR	7,7960	7,7960	7,7960			7,7960		7,7910	25.000	7,8010	25.000
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	100.000	7,7000	100.000
Certificate	DE000VN6ZBM4	AEX 477TL OPENV	EUR	8,5250	8,5250	8,5250			8,5250		8,5200	50.000	8,5300	50.000
Certificate	DE000CE6EFV5	AEX 478TL 1217Z	EUR	6,7320	6,7320	6,7320			6,7320		6,7290	50.000	6,7340	50.000
Certificate	NL0012110969	AEX 478TL OPENB	EUR	7,6990	7,6990	7,6990			7,6990		7,6940	25.000	7,7040	25.000
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	100.000	8,0400	100.000
Certificate	DE000VN6ZBN2	AEX 478TL OPENV	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	50.000	8,4300	50.000
Certificate	NL0012110977	AEX 479TL OPENB	EUR	7,5990	7,5990	7,5990			7,5990		7,5940	25.000	7,6040	25.000
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	100.000	7,4700	100.000
Certificate	DE000VN6ZBQ5	AEX 479TL OPENV	EUR	8,3250	8,3250	8,3250			8,3250		8,3200	50.000	8,3300	50.000
Certificate	DE000CE6BN58	AEX 479TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2300	50.000		
Certificate	DE000CY51PE4	AEX 480TL 0318C	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	100.000	6,4000	100.000
Certificate	DE000CY510H2	AEX 480TL 1217C	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	100.000	6,5200	100.000
Certificate	DE000CE6G6S1	AEX 480TL 1217Z	EUR	6,5320	6,5320	6,5320			6,5320		6,5290	50.000	6,5340	50.000
Certificate	NL0012110985	AEX 480TL OPENB	EUR	7,4990	7,4990	7,4990			7,4990		7,4940	25.000	7,5040	25.000
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	100.000	7,3700	100.000
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	100.000	7,8400	100.000
Certificate	DE000VN6ZBS1	AEX 480TL OPENV	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	50.000	8,2300	50.000
Certificate	DE000CY0AWH6	AEX 481TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	100.000	7,2700	100.000
Certificate	DE000VN66FB2	AEX 481TL OPENV	EUR	7,7750	7,7750	7,7750			7,7750		7,7700	50.000	7,7800	50.000
Certificate	DE000VN6ZBU7	AEX 481TL OPENV	EUR	8,1250	8,1250	8,1250			8,1250		8,1200	50.000	8,1300	50.000
Certificate	DE000CY51QH5	AEX 482TL 0318C	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	100.000	6,2100	100.000
Certificate	DE000CE6EGL4	AEX 482TL 1217Z	EUR	6,3320	6,3320	6,3320			6,3320		6,3290	50.000	6,3340	50.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	100.000	7,5300	100.000
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	100.000	7,6300	100.000
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	100.000	7,1700	100.000
Certificate	DE000VN6ZBW3	AEX 482TL OPENV	EUR	8,0250	8,0250	8,0250			8,0250		8,0200	50.000	8,0300	50.000
Certificate	DE000VN66FC0	AEX 482TL OPENV	EUR	7,6750	7,6750	7,6750			7,6750		7,6700	50.000	7,6800	50.000
Certificate	NL0011916549	AEX 483OC1217B	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	50.000	4,8300	50.000
Certificate	DE000VN6ZBY9	AEX 483TL OPENV	EUR	7,9250	7,9250	7,9250			7,9250		7,9200	50.000	7,9300	50.000
Certificate	DE000VN66FD8	AEX 483TL OPENV	EUR	7,5750	7,5750	7,5750			7,5750		7,5700	50.000	7,5800	50.000
Certificate	DE000CY51QJ1	AEX 484TL 0318C	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	100.000	6,0100	100.000
Certificate	DE000CE6EG70	AEX 484TL 1217Z	EUR	6,1320	6,1320	6,1320			6,1320		6,1290	50.000	6,1340	50.000
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	100.000	6,9600	100.000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	100.000	7,3300	100.000
Certificate	DE000VN66FE6	AEX 484TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	50.000	7,4800	50.000
Certificate	NL0012031074	AEX 485OC1217B	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	50.000	4,8500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY510G4	AEX 485TL 1217C	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	100.000	6,0300	100.000
Certificate	NL0012114235	AEX 485TL OPENB	EUR	7,0090	7,0090	7,0090			7,0090		7,0040	25.000	7,0140	25.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	100.000	7,2300	100.000
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	100.000	6,8600	100.000
Certificate	DE000VN66FF3	AEX 485TL OPENV	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	50.000	7,3800	50.000
Certificate	DE000CY51QK9	AEX 486TL 0318C	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	100.000	5,8100	100.000
Certificate	DE000CV4YUE2	AEX 486TL 0318Z	EUR	5,7450	5,7450	5,7450			5,7450		5,7420	50.000	5,7470	50.000
Certificate	DE000CE6EAX2	AEX 486TL 1217Z	EUR	5,9320	5,9320	5,9320			5,9320		5,9290	50.000	5,9340	50.000
Certificate	NL0012114243	AEX 486TL OPENB	EUR	6,9090	6,9090	6,9090			6,9090		6,9040	25.000	6,9140	25.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	100.000	6,6500	100.000
Certificate	DE000VN66FG1	AEX 486TL OPENV	EUR	7,2750	7,2750	7,2750			7,2750		7,2700	50.000	7,2800	50.000
Certificate	NL0012114250	AEX 487TL OPENB	EUR	6,8010	6,8010	6,8010			6,8010		6,7960	25.000	6,8060	25.000
Certificate	DE000CY16588	AEX 487TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	100.000	6,5600	100.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	100.000	7,0200	100.000
Certificate	DE000VN66FH9	AEX 487TL OPENV	EUR	7,1750	7,1750	7,1750			7,1750		7,1700	50.000	7,1800	50.000
Certificate	DE000CY51QL7	AEX 488TL 0318C	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	100.000	5,6100	100.000
Certificate	DE000CV4YUD4	AEX 488TL 0318Z	EUR	5,5470	5,5470	5,5470			5,5470		5,5440	50.000	5,5490	50.000
Certificate	DE000CE6EFU7	AEX 488TL 1217Z	EUR	5,7330	5,7330	5,7330			5,7330		5,7300	50.000	5,7350	50.000
Certificate	NL0012114268	AEX 488TL OPENB	EUR	6,7120	6,7120	6,7120			6,7120		6,7070	25.000	6,7170	25.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	100.000	6,4600	100.000
Certificate	DE000VN66FJ5	AEX 488TL OPENV	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	50.000	7,0800	50.000
Certificate	DE000CV4YQA8	AEX 488TL OPENZ	EUR	2,5690	2,5690	2,5690			2,5690		2,5680	150.000	2,5700	150.000
Certificate	NL0012114805	AEX 489TL OPENB	EUR	6,6160	6,6160	6,6160			6,6160		6,6110	25.000	6,6210	25.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	100.000	6,3600	100.000
Certificate	DE000VN66FK3	AEX 489TL OPENV	EUR	6,9750	6,9750	6,9750			6,9750		6,9700	50.000	6,9800	50.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000CZ32CX9	AEX 490BON0618Z	EUR	53,9900	53,9900	53,9900			53,9900		53,8800	63.000	54,0900	63.000
Certificate	DE000CY51PD6	AEX 490TL 0318C	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	100.000	5,4100	100.000
Certificate	DE000CE6FKX8	AEX 490TL 0318Z	EUR	5,3480	5,3480	5,3480			5,3480		5,3450	50.000	5,3500	50.000
Certificate	DE000CY51OF6	AEX 490TL 1217C	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	100.000	5,5300	100.000
Certificate	DE000CE6E1B8	AEX 490TL 1217Z	EUR	5,5330	5,5330	5,5330			5,5330		5,5300	50.000	5,5350	50.000
Certificate	NL0012114821	AEX 490TL OPENB	EUR	6,5160	6,5160	6,5160			6,5160		6,5110	25.000	6,5210	25.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	100.000	6,2600	100.000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	100.000	6,7200	100.000
Certificate	DE000VN66FL1	AEX 490TL OPENV	EUR	6,8750	6,8750	6,8750			6,8750		6,8700	50.000	6,8800	50.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	100.000	6,6200	100.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	100.000	6,1600	100.000
Certificate	DE000VN66FM9	AEX 491TL OPENV	EUR	6,7850	6,7850	6,7850			6,7850		6,7800	50.000	6,7900	50.000
Certificate	NL0012117345	AEX 492BL OPENB	EUR	5,3990	5,3990	5,3990			5,3990		5,3940	50.000	5,4040	50.000
Certificate	DE000CY51QM5	AEX 492TL 0318C	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	100.000	5,2100	100.000
Certificate	DE000CE6FMM7	AEX 492TL 0318Z	EUR	5,1600	5,1600	5,1600			5,1600		5,1570	50.000	5,1620	50.000
Certificate	DE000CE6EGK6	AEX 492TL 1217Z	EUR	5,3330	5,3330	5,3330			5,3330		5,3300	50.000	5,3350	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	100.000	6,0700	100.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	6,6850	6,6850	6,6850			6,6850		6,6800	50.000	6,6900	50.000
Certificate	NL0012117360	AEX 493BL OPENB	EUR	5,2990	5,2990	5,2990			5,2990		5,2940	50.000	5,3040	50.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	100.000	6,4400	100.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	100.000	5,9700	100.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	50.000	6,5900	50.000
Certificate	DE000CY51QN3	AEX 494TL 0318C	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	100.000	5,0200	100.000
Certificate	DE000CV4YUC6	AEX 494TL 0318Z	EUR	4,8950	4,9620	4,8950	979,0000	1	4,9620	200	4,9590	50.000	4,9640	50.000
Certificate	DE000CE6EGJ8	AEX 494TL 1217Z	EUR	5,1330	5,1330	5,1330			5,1330		5,1300	50.000	5,1350	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	100.000	5,8700	100.000
Certificate	DE000VN66FQ0	AEX 494TL OPENV	EUR	6,4850	6,4850	6,4850			6,4850		6,4800	50.000	6,4900	50.000
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9500	50.000
Certificate	DE000CY510E9	AEX 495TL 1217C	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	100.000	5,0300	100.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	100.000	5,7700	100.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	100.000	6,2300	100.000
Certificate	DE000VN66FR8	AEX 495TL OPENV	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50.000	6,3900	50.000
Certificate	DE000CE6BZ47	AEX 495TL OPENZ	EUR	5,7380	5,7380	5,7380			5,7380		5,7380	50.000		
Certificate	DE000CY51QP8	AEX 496TL 0318C	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	100.000	4,8200	100.000
Certificate	DE000CV4YUB8	AEX 496TL 0318Z	EUR	4,7650	4,7650	4,7650			4,7650		4,7620	50.000	4,7670	50.000
Certificate	DE000CE6EGT9	AEX 496TL 1217Z	EUR	4,9330	4,9330	4,9330			4,9330		4,9300	50.000	4,9350	50.000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	100.000	5,6700	100.000
Certificate	DE000VN66FS6	AEX 496TL OPENV	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	50.000	6,2900	50.000
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	100.000	5,5900	100.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	100.000	6,0300	100.000
Certificate	DE000VN66FT4	AEX 497TL OPENV	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	DE000CY51Q06	AEX 498TL 0318C	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	100.000	4,6200	100.000
Certificate	DE000CV4YUA0	AEX 498TL 0318Z	EUR	4,5680	4,5680	4,5680			4,5680		4,5650	50.000	4,5700	50.000
Certificate	DE000CY51EV2	AEX 498TL 1217C	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	100.000	4,7300	100.000
Certificate	DE000CE6EFT9	AEX 498TL 1217Z	EUR	4,7340	4,7340	4,7340			4,7340		4,7310	50.000	4,7360	50.000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	100.000	5,4900	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66FU2	AEX 498TL OPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	50.000
Certificate	DE000CV4YQ06	AEX 498TL OPENZ	EUR	2,1680	2,1680	2,1680			2,1680		2,1670	150.000	2,1690	150.000
Certificate	DE000CE6EUW2	AEX 499TL 1217Z	EUR	4,6340	4,6340	4,6340			4,6340		4,6310	50.000	4,6360	50.000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	100.000	5,8400	100.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	100.000	5,3800	100.000
Certificate	DE000VN66FV0	AEX 499TL OPENV	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50.000	5,9900	50.000
Certificate	DE000CY51PC8	AEX 500TL 0318C	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	100.000	4,4300	100.000
Certificate	DE000VL5RVC4	AEX 500TL 0318V	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	50.000	4,3800	50.000
Certificate	DE000CE6FNW4	AEX 500TL 0318Z	EUR	4,3720	4,3720	4,3720			4,3720		4,3690	50.000	4,3740	50.000
Certificate	DE000CY510D1	AEX 500TL 1217C	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	100.000	4,5300	100.000
Certificate	DE000CE6E1C6	AEX 500TL 1217Z	EUR	4,5140	4,5140	4,5140			4,5140		4,5110	50.000	4,5160	50.000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	100.000	5,2800	100.000
Certificate	DE000VN66FW8	AEX 500TL OPENV	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	50.000	5,8900	50.000
Certificate	DE000CE6BZ54	AEX 500TL OPENZ	EUR	5,2390	5,2390	5,2390			5,2390		5,2360	50.000	5,2410	50.000
Certificate	DE000CE6EUV4	AEX 501TL 1217Z	EUR	4,4340	4,4340	4,4340			4,4340		4,4310	50.000	4,4360	50.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	100.000	5,1800	100.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	100.000	5,6500	100.000
Certificate	DE000VN66FX6	AEX 501TL OPENV	EUR	5,7950	5,7950	5,7950			5,7950		5,7900	50.000	5,8000	50.000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	100.000	4,2300	100.000
Certificate	DE000VL5RVD2	AEX 502TL 0318V	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	50.000	4,1900	50.000
Certificate	DE000CE6FPV1	AEX 502TL 0318Z	EUR	4,1650	4,1650	4,1650			4,1650		4,1620	50.000	4,1670	50.000
Certificate	DE000CY51EU4	AEX 502TL 1217C	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	100.000	4,3300	100.000
Certificate	DE000CE6EKC5	AEX 502TL 1217Z	EUR	4,3120	4,3120	4,3120			4,3120		4,3120	50.000		
Certificate	DE000VN66FY4	AEX 502TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	DE000CE6EUU6	AEX 503TL 1217Z	EUR	4,2350	4,2350	4,2350			4,2350		4,2320	50.000	4,2370	50.000
Certificate	NL0012259113	AEX 503TL OPENB	EUR	5,2030	5,2450	5,2030	1300,7500	1	5,2450	250	5,2400	25.000	5,2500	25.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	100.000	5,4500	100.000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	100.000	4,9900	100.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50.000	5,6000	50.000
Certificate	DE000CY51QS2	AEX 504TL 0318C	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	100.000	4,0300	100.000
Certificate	DE000VL37RG1	AEX 504TL 0318V	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	50.000	4,0000	50.000
Certificate	DE000CE6FML9	AEX 504TL 0318Z	EUR	3,9790	3,9790	3,9790			3,9790		3,9760	50.000	3,9810	50.000
Certificate	DE000CE6EGU7	AEX 504TL 1217Z	EUR	4,1350	4,1350	4,1350			4,1350		4,1320	50.000	4,1370	50.000
Certificate	NL0012259121	AEX 504TL OPENB	EUR	5,1600	5,1600	5,1400	20600,0000	2	5,1450	4000	5,1400	25.000	5,1500	25.000
Certificate	DE000VN66F04	AEX 504TL OPENV	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50.000	5,5000	50.000
Certificate	DE000CY51PB0	AEX 505TL 0318C	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	100.000	3,9300	100.000
Certificate	DE000CY51OC3	AEX 505TL 1217C	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	100.000	3,9700	100.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	100.000	4,8000	100.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	100.000	5,2500	100.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	5,3950	5,3950	5,3950			5,3950		5,3900	50.000	5,4000	50.000
Certificate	DE000VL37NZ0	AEX 505TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50.000	5,1000	50.000
Certificate	DE000CE6CIA5	AEX 505TL OPENZ	EUR	4,7390	4,7390	4,7390			4,7390		4,7390	50.000		
Certificate	NL0012258669	AEX 506BL OPENB	EUR	3,9990	3,9990	3,9990			3,9990		3,9940	50.000	4,0040	50.000
Certificate	DE000CY51QT0	AEX 506TL 0318C	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	100.000	3,8400	100.000
Certificate	DE000VL37RH9	AEX 506TL 0318V	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50.000	3,8100	50.000
Certificate	DE000CV4YR04	AEX 506TL 0318Z	EUR	3,7730	3,7730	3,7730			3,7730		3,7700	50.000	3,7750	50.000
Certificate	DE000CY51SU4	AEX 506TL 1217C	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	100.000	3,9400	100.000
Certificate	DE000CE6EKT9	AEX 506TL 1217Z	EUR	3,9360	3,9360	3,9360			3,9360		3,9330	50.000	3,9380	50.000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	100.000	4,5600	100.000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	100.000	5,1200	100.000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	100.000	4,6700	100.000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	100.000	3,9100	100.000
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	100.000	4,3400	100.000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	100.000	4,7000	100.000
Certificate	DE000VN66F20	AEX 506TL OPENV	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	DE000VL37N02	AEX 506TL OPENV	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	50.000	5,0000	50.000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	100.000	3,8100	100.000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	100.000	4,5600	100.000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	100.000	4,2400	100.000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	5,1950	5,1950	5,1950			5,1950		5,1900	50.000	5,2000	50.000
Certificate	DE000VL37N10	AEX 507TL OPENV	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	50.000	4,9100	50.000
Certificate	DE000CY51QU8	AEX 508TL 0318C	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	100.000	3,6400	100.000
Certificate	DE000VL37RJ5	AEX 508TL 0318V	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	50.000	3,6200	50.000
Certificate	DE000CE6FNV6	AEX 508TL 0318Z	EUR	3,5780	3,5780	3,5780			3,5780		3,5750	50.000	3,5800	50.000
Certificate	DE000CY515V2	AEX 508TL 1217C	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	100.000	3,7400	100.000
Certificate	DE000CE6EPB6	AEX 508TL 1217Z	EUR	3,7360	3,7360	3,7360			3,7360		3,7330	50.000	3,7380	50.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	100.000	4,9200	100.000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	100.000	3,7100	100.000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	100.000	4,1400	100.000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	100.000	4,3800	100.000
Certificate	DE000VL37N28	AEX 508TL OPENV	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	50.000	4,8100	50.000
Certificate	DE000CV4YQ88	AEX 508TL OPENZ	EUR	1,7680	1,7680	1,7680			1,7680		1,7670	150.000	1,7690	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	DE000CY51964	AEX 509TL 1217C	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	100.000	3,6400	100.000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	100.000	4,3800	100.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	100.000	3,6300	100.000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	100.000	4,0500	100.000
Certificate	DE000VL37N36	AEX 509TL OPENV	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	50.000	4,7100	50.000
Certificate	DE000CY51PA2	AEX 510TL 0318C	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	100.000	3,4400	100.000
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	50.000	3,4300	50.000
Certificate	DE000CE6FKY6	AEX 510TL 0318Z	EUR	3,3840	3,3840	3,3840			3,3840		3,3810	50.000	3,3860	50.000
Certificate	DE000CY51972	AEX 510TL 1217C	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	100.000	3,5400	100.000
Certificate	DE000CE6ERK3	AEX 510TL 1217Z	EUR	3,5370	3,5370	3,5370			3,5370		3,5340	50.000	3,5390	50.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	100.000	4,6200	100.000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	100.000	4,2500	100.000
Certificate	DE000CY51986	AEX 510TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	100.000	3,5400	100.000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	100.000	4,1600	100.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	100.000	4,7200	100.000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	100.000	3,9500	100.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	50.000	4,6100	50.000
Certificate	DE000CE6EKQ5	AEX 510TL OPENZ	EUR	4,2510	4,2510	4,2510			4,2510		4,2510	50.000		
Certificate	DE000CY51980	AEX 511TL 1217C	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	100.000	3,4400	100.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	100.000	3,8500	100.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	100.000	3,4300	100.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	50.000	4,5100	50.000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	100.000	3,2500	100.000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	50.000	3,2400	50.000
Certificate	DE000CY4YQZ5	AEX 512TL 0318Z	EUR	3,2040	3,2040	3,2020	9320,4400	2	3,2020	2909	3,1990	50.000	3,2040	50.000
Certificate	DE000CY51998	AEX 512TL 1217C	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	100.000	3,3400	100.000
Certificate	DE000CE6ERL1	AEX 512TL 1217Z	EUR	3,3380	3,3380	3,3380			3,3380		3,3350	50.000	3,3400	50.000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	100.000	3,7500	100.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	100.000	3,3300	100.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	50.000	4,4200	50.000
Certificate	DE000CY519K7	AEX 513TL 1217C	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	100.000	3,2400	100.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	100.000	3,6600	100.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	100.000	3,2300	100.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	50.000	4,3200	50.000
Certificate	DE000CY4YQ70	AEX 513TL OPENZ	EUR	1,5680	1,5680	1,5680			1,5680		1,5670	150.000	1,5690	150.000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	100.000	3,0600	100.000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	50.000	3,0500	50.000
Certificate	DE000CE6FQK2	AEX 514TL 0318Z	EUR	2,9790	2,9790	2,9790			2,9790		2,9790	50.000		
Certificate	DE000CY519L5	AEX 514TL 1217C	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	100.000	3,1400	100.000
Certificate	DE000CE6ESS4	AEX 514TL 1217Z	EUR	3,1390	3,1390	3,1390			3,1390		3,1360	50.000	3,1410	50.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	100.000	3,1400	100.000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	100.000	3,5700	100.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	50.000	4,2200	50.000
Certificate	DE000CY51P90	AEX 515TL 0318C	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	100.000	2,9600	100.000
Certificate	DE000CY519M3	AEX 515TL 1217C	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100.000	3,0400	100.000
Certificate	DE000CY51923	AEX 515TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	100.000	3,4700	100.000
Certificate	DE000CY519Q4	AEX 515TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	100.000	3,0500	100.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	50.000	4,1200	50.000
Certificate	DE000CE6ERG1	AEX 515TL OPENZ	EUR	3,7540	3,7540	3,7540			3,7540		3,7540	50.000		
Certificate	DE000CY51QX2	AEX 516TL 0318C	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	100.000	2,8600	100.000
Certificate	DE000VL37LJ8	AEX 516TL 0318V	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	50.000	2,8600	50.000
Certificate	DE000CE6FPU3	AEX 516TL 0318Z	EUR	2,8080	2,8080	2,8080			2,8080		2,8050	50.000	2,8100	50.000
Certificate	DE000CY519N1	AEX 516TL 1217C	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	100.000	2,9400	100.000
Certificate	DE000CE6ET75	AEX 516TL 1217Z	EUR	2,9410	2,9410	2,9410			2,9410		2,9380	50.000	2,9430	50.000
Certificate	DE000CY519R2	AEX 516TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	100.000	2,9500	100.000
Certificate	DE000CY51931	AEX 516TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	100.000	3,3600	100.000
Certificate	DE000VL37PA8	AEX 516TL OPENV	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	50.000	4,0200	50.000
Certificate	DE000CY51D45	AEX 517TL 1217C	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	100.000	2,8500	100.000
Certificate	DE000CY51949	AEX 517TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	100.000	3,2600	100.000
Certificate	DE000CY51D11	AEX 517TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	100.000	2,8500	100.000
Certificate	DE000VL37PB6	AEX 517TL OPENV	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	50.000	3,9200	50.000
Certificate	DE000CY51QY0	AEX 518TL 0318C	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	100.000	2,6700	100.000
Certificate	DE000VL37LK6	AEX 518TL 0318V	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	50.000	2,6800	50.000
Certificate	DE000CE6FMK1	AEX 518TL 0318Z	EUR	2,5970	2,5970	2,5970			2,5970		2,5970	50.000		
Certificate	DE000CY51D52	AEX 518TL 1217C	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	100.000	2,7500	100.000
Certificate	DE000CE6EU56	AEX 518TL 1217Z	EUR	2,7420	2,7420	2,7420			2,7420		2,7390	50.000	2,7440	50.000
Certificate	NLD012493431	AEX 518TL OPENB	EUR	3,7720	3,7720	3,7670	7544,0000	1	3,7670	2000	3,7620	50.000	3,7720	50.000
Certificate	DE000CY51956	AEX 518TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	100.000	3,1600	100.000
Certificate	DE000CY51D29	AEX 518TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	100.000	2,7500	100.000
Certificate	DE000VL37PC4	AEX 518TL OPENV	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	50.000	3,8300	50.000
Certificate	DE000CY4YQ62	AEX 518TL OPENZ	EUR	1,3680	1,3680	1,3680			1,3680		1,3670	150.000	1,3690	150.000
Certificate	DE000CY51D60	AEX 519TL 1217C	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	100.000	2,6500	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	DE000CY51D37	AEX 519TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	100.000	2,6500	100.000
Certificate	DE000CY519G5	AEX 519TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	100.000	3,0700	100.000
Certificate	DE000VL37PD2	AEX 519TL OPENV	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	50.000	3,7300	50.000
Certificate	DE000CY51P82	AEX 520TL 0318C	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	100.000	2,4800	100.000
Certificate	DE000VL2F0G7	AEX 520TL 0318V	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	50.000	2,4900	50.000
Certificate	DE000CV4YQY8	AEX 520TL 0318Z	EUR	2,4360	2,4360	2,4360			2,4360		2,4330	50.000	2,4380	50.000
Certificate	DE000CY51F19	AEX 520TL 1217C	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	100.000	2,5500	100.000
Certificate	DE000CE6EYB8	AEX 520TL 1217Z	EUR	2,5520	2,5520	2,5520			2,5520		2,5440	50.000	2,5590	50.000
Certificate	DE000CY51F68	AEX 520TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	100.000	2,5900	100.000
Certificate	DE000CY519H3	AEX 520TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	100.000	2,9700	100.000
Certificate	DE000VL37PE0	AEX 520TL OPENV	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	50.000	3,6300	50.000
Certificate	DE000CE6ET00	AEX 520TL OPENZ	EUR	3,2560	3,2560	3,2560			3,2560		3,2560	50.000		
Certificate	DE000VL5RV23	AEX 521TL 0318V	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	50.000	2,3900	50.000
Certificate	DE000CY51F27	AEX 521TL 1217C	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	100.000	2,4600	100.000
Certificate	NL0012493902	AEX 521TL OPENB	EUR	3,4830	3,4830	3,4730	6966,0000	1	3,4730	2000	3,4680	50.000	3,4780	50.000
Certificate	DE000CY51F76	AEX 521TL OPENC	EUR	2,3000	2,4900	2,2500	53048,2500	10	2,4900	23306	2,4800	100.000	2,4900	100.000
Certificate	DE000CY51919	AEX 521TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	100.000	2,8700	100.000
Certificate	DE000VL37PF7	AEX 521TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	50.000	3,5300	50.000
Certificate	DE000CY51QZ7	AEX 522TL 0318C	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	100.000	2,3000	100.000
Certificate	DE000VL2F0H5	AEX 522TL 0318V	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	50.000	2,3000	50.000
Certificate	DE000CE6FQJ4	AEX 522TL 0318Z	EUR	2,2200	2,2200	2,2200			2,2200		2,2170	50.000	2,2220	50.000
Certificate	DE000CY51F35	AEX 522TL 1217C	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	100.000	2,3600	100.000
Certificate	DE000CE6EYQ6	AEX 522TL 1217Z	EUR	2,3430	2,3430	2,3430			2,3430		2,3400	50.000	2,3450	50.000
Certificate	NL0012494355	AEX 522TL OPENB	EUR	3,3770	3,3770	3,3770			3,3770		3,3720	50.000	3,3820	50.000
Certificate	DE000CY51F84	AEX 522TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	100.000	2,3900	100.000
Certificate	DE000CY519T8	AEX 522TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	100.000	2,7700	100.000
Certificate	DE000VL37PG5	AEX 522TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	50.000	3,4300	50.000
Certificate	DE000VL5RV49	AEX 523TL 0318V	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	50.000	2,2100	50.000
Certificate	DE000CY51F43	AEX 523TL 1217C	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	100.000	2,2600	100.000
Certificate	NL0012494827	AEX 523TL OPENB	EUR	3,2810	3,2810	3,2810			3,2810		3,2760	50.000	3,2860	50.000
Certificate	DE000CY51CZ7	AEX 523TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	100.000	2,6700	100.000
Certificate	DE000CY51F92	AEX 523TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000
Certificate	NL0012512164	AEX 523TL OPENH	EUR	2,7900	2,8300	2,7500	22260,0000	4	2,8300	8000	2,8200	200.000	2,8300	200.000
Certificate	DE000VL37PH3	AEX 523TL OPENV	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	50.000	3,3400	50.000
Certificate	DE000CE6FPG2	AEX 523TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1590	150.000	1,1610	150.000
Certificate	DE000CY51R07	AEX 524TL 0318C	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	100.000	2,1100	100.000
Certificate	DE000VL2F0J1	AEX 524TL 0318V	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	50.000	2,1100	50.000
Certificate	DE000CE6FPT5	AEX 524TL 0318Z	EUR	2,0580	2,0580	2,0580			2,0580		2,0550	50.000	2,0600	50.000
Certificate	DE000CY51F50	AEX 524TL 1217C	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	100.000	2,1600	100.000
Certificate	DE000CE6EZL4	AEX 524TL 1217Z	EUR	2,1460	2,1460	2,1460			2,1460		2,1430	50.000	2,1480	50.000
Certificate	NL0012494835	AEX 524TL OPENB	EUR	3,1830	3,1830	3,1830			3,1830		3,1780	50.000	3,1880	50.000
Certificate	DE000CY51D03	AEX 524TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	100.000	2,5700	100.000
Certificate	DE000CY51FA3	AEX 524TL OPENC	EUR	2,0600	2,1900	2,0600	201,8800	1	2,1900	98	2,1800	100.000	2,1900	100.000
Certificate	DE000VL37PJ9	AEX 524TL OPENV	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	50.000	3,2400	50.000
Certificate	DE000CY51P74	AEX 525TL 0318C	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	100.000	2,0200	100.000
Certificate	DE000VL5RV56	AEX 525TL 0318V	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	50.000	2,0200	50.000
Certificate	DE000CY51HF8	AEX 525TL 1217C	EUR	2,0400	2,0600	2,0400	2,0400	1	2,0600	1	2,0500	100.000	2,0600	100.000
Certificate	DE000CY51FB1	AEX 525TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100.000	2,0900	100.000
Certificate	DE000CY51EW0	AEX 525TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	100.000	2,5100	100.000
Certificate	DE000VL37PK7	AEX 525TL OPENV	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	50.000	3,1400	50.000
Certificate	DE000CY51R15	AEX 526TL 0318C	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	100.000	1,9200	100.000
Certificate	DE000VL2F0K9	AEX 526TL 0318V	EUR	1,9250	1,9250	1,9250			1,9250		1,9200	50.000	1,9300	50.000
Certificate	DE000CE6FQH8	AEX 526TL 0318Z	EUR	1,8690	1,8690	1,8690			1,8690		1,8660	50.000	1,8710	50.000
Certificate	DE000CY51HG6	AEX 526TL 1217C	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	100.000	1,9600	100.000
Certificate	DE000CE6EZM2	AEX 526TL 1217Z	EUR	1,9480	1,9480	1,9480			1,9480		1,9450	50.000	1,9500	50.000
Certificate	DE000CY51EX8	AEX 526TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	100.000	2,4000	100.000
Certificate	DE000CY51HL6	AEX 526TL OPENC	EUR	2,0100	2,0200	2,0000	54456,9200	4	2,0000	27088	1,9900	100.000	2,0000	100.000
Certificate	DE000VL37PL5	AEX 526TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	50.000	3,0400	50.000
Certificate	DE000VL2FVV4	AEX 526TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	50.000	2,1000	50.000
Certificate	DE000VL5RV64	AEX 527TL 0318V	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	50.000	1,8400	50.000
Certificate	DE000CY51HH4	AEX 527TL 1217C	EUR	1,8600	1,8600	1,8600	1013,7000	1	1,8600	545	1,8500	100.000	1,8600	100.000
Certificate	DE000CY51HM4	AEX 527TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	100.000	1,9000	100.000
Certificate	DE000CY51EY6	AEX 527TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	100.000	2,3000	100.000
Certificate	DE000VL2FVVW2	AEX 527TL OPENV	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	50.000	2,0000	50.000
Certificate	DE000VL37PM3	AEX 527TL OPENV	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	50.000	2,9400	50.000
Certificate	DE000CY51R23	AEX 528TL 0318C	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	100.000	1,7400	100.000
Certificate	DE000VL2FOL7	AEX 528TL 0318V	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	50.000	1,7400	50.000
Certificate	DE000CV4VYJ9	AEX 528TL 0318Z	EUR	1,6830	1,6830	1,6830			1,6830		1,6800	50.000	1,6850	50.000
Certificate	DE000CY51HJ0	AEX 528TL 1217C	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	100.000	1,7600	100.000
Certificate	DE000CE6EZN0	AEX 528TL 1217Z	EUR	1,7550	1,7550	1,7550			1,7550		1,7520	50.000	1,7570	50.000
Certificate	DE000CY51EZ3	AEX 528TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	100.000	2,2000	100.000
Certificate	DE000CY51HN2	AEX 528TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	100.000	1,8000	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	DE000VL37PN1	AEX 528TL OPENV	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	50.000	2,8400	50.000
Certificate	DE000VL2FWX0	AEX 528TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	50.000	1,9000	50.000
Certificate	DE000CE6FPF4	AEX 528TL OPENZ	EUR	0,9400	0,9590	0,9400	94,0000	1	0,9590	100	0,9580	150.000	0,9600	150.000
Certificate	DE000VLSRV72	AEX 529TL 0318V	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	50.000	1,6500	50.000
Certificate	DE000CY51HK8	AEX 529TL 1217C	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	100.000	1,6700	100.000
Certificate	DE000CY51F01	AEX 529TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100.000	2,1000	100.000
Certificate	DE000CY51HP7	AEX 529TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	100.000	1,6900	100.000
Certificate	DE000VL2FWY8	AEX 529TL OPENV	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	50.000	1,8100	50.000
Certificate	DE000VL37PP6	AEX 529TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	50.000	2,7500	50.000
Certificate	NL0012146062	AEX 5308ON0318Z	EUR	55,1100	55,1100	55,1100			55,1100		55,0600	72.000	55,1600	72.000
Certificate	DE000C232CY7	AEX 5308ON0618Z	EUR	54,9600	54,9600	54,9600			54,9600		54,9000	81.000	55,0100	81.000
Certificate	NL0012146054	AEX 5308ON1217Z	EUR	54,2900	54,2900	54,2900			54,2900		54,2900	54.000		
Certificate	DE000CY51P66	AEX 530TL 0318C	EUR	1,5000	1,5500	1,4900	19149,0000	6		12700	1,5400	100.000	1,5500	100.000
Certificate	DE000VL2FOM5	AEX 530TL 0318V	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	50.000	1,5600	50.000
Certificate	DE000CY51HT9	AEX 530TL 1217C	EUR	1,5300	1,5700	1,5300	1530,0000	1	1,5700	1000	1,5600	100.000	1,5700	100.000
Certificate	DE000VL37BY8	AEX 530TL 1217V	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	50.000	1,6100	50.000
Certificate	DE000CE6F0H6	AEX 530TL 1217Z	EUR	1,4850	1,5700	1,3500	69213,8500	15	1,5520	46400	1,5490	50.000	1,5540	50.000
Certificate	DE000CY51HV5	AEX 530TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	100.000	1,6000	100.000
Certificate	DE000CY51HA9	AEX 530TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	100.000	2,0100	100.000
Certificate	DE000VL37PQ4	AEX 530TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	50.000	2,6500	50.000
Certificate	DE000VL2FWZ5	AEX 530TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	50.000	1,7100	50.000
Certificate	DE000VLSRV80	AEX 531TL 0318V	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	50.000	1,4600	50.000
Certificate	DE000CY51HU7	AEX 531TL 1217C	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	100.000	1,4700	100.000
Certificate	DE000CY51HW3	AEX 531TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	100.000	1,5000	100.000
Certificate	DE000CY51HB7	AEX 531TL OPENC	EUR	1,8500	1,9100	1,8500	1110,0000	1	1,9100	600	1,9000	100.000	1,9100	100.000
Certificate	DE000VL37PR2	AEX 531TL OPENV	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	50.000	2,5500	50.000
Certificate	DE000CY51R31	AEX 532TL 0318C	EUR	1,3000	1,3600	1,3000	524,0000	2	1,3600	400	1,3500	100.000	1,3600	100.000
Certificate	DE000VL2F0P8	AEX 532TL 0318V	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	50.000	1,3700	50.000
Certificate	DE000CV4YVL5	AEX 532TL 0318Z	EUR											
Certificate	DE000CY51NY7	AEX 532TL 1217C	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	100.000	1,3600	100.000
Certificate	DE000VL37BZ5	AEX 532TL 1217V	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	50.000	1,4100	50.000
Certificate	DE000CY51HC5	AEX 532TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	100.000	1,8100	100.000
Certificate	DE000CY51P17	AEX 532TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	100.000	1,4300	100.000
Certificate	DE000VL37PS0	AEX 532TL OPENV	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	50.000	2,4500	50.000
Certificate	DE000VLSRV98	AEX 533TL 0318V	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	50.000	1,2800	50.000
Certificate	DE000CY51NZ4	AEX 533TL 1217C	EUR	1,2600	1,2700	1,2500	138,0500	2	1,2700	110	1,2600	100.000	1,2700	100.000
Certificate	DE000CY51HD3	AEX 533TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	100.000	1,7100	100.000
Certificate	DE000CY51P25	AEX 533TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	100.000	1,3300	100.000
Certificate	DE000VL37PT8	AEX 533TL OPENV	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	50.000	2,3500	50.000
Certificate	DE000CE6FPE7	AEX 533TL OPENZ	EUR	0,6870	0,7590	0,6870	1202,9600	4	0,7590	1676	0,7580	150.000	0,7600	150.000
Certificate	DE000CY51R49	AEX 534TL 0318C	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	100.000	1,1700	100.000
Certificate	DE000VL2FOR4	AEX 534TL 0318V	EUR	1,1340	1,1650	1,1340	11470,0000	3	1,1650	10000	1,1600	50.000	1,1700	50.000
Certificate	DE000CY51P09	AEX 534TL 1217C	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	100.000	1,1700	100.000
Certificate	DE000VL37B14	AEX 534TL 1217V	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	50.000	1,2200	50.000
Certificate	DE000CE6F3F4	AEX 534TL 1217Z	EUR	1,1140	1,1740	1,0100	18641,2500	11	1,1630	16645	1,1600	50.000	1,1650	50.000
Certificate	DE000CY51HE1	AEX 534TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	100.000	1,6000	100.000
Certificate	DE000CY51P33	AEX 534TL OPENC	EUR	1,0700	1,2300	1,0600	860,0000	3	1,2300	800	1,2200	100.000	1,2300	100.000
Certificate	DE000VL37PU6	AEX 534TL OPENV	EUR	2,2200	2,2800	2,0000	77128,9400	121	2,2550	35769	2,2500	50.000	2,2600	50.000
Certificate	DE000CY529J8	AEX 535TL 0318C	EUR	1,0200	1,0800	1,0200	816,0000	1	1,0800	800	1,0700	100.000	1,0800	100.000
Certificate	DE000VLSRWAG	AEX 535TL 0318V	EUR	1,0890	1,0890	1,0890			1,0890		1,0840	50.000	1,0940	50.000
Certificate	DE000CY51P41	AEX 535TL OPENC	EUR	1,0800	1,1400	0,9300	38989,5200	16	1,1300	36189	1,1200	100.000	1,1300	100.000
Certificate	DE000CY529C3	AEX 535TL OPENC	EUR	1,4200	1,4600	1,3700	3920,0000	4	1,4600	2800	1,4500	100.000	1,4600	100.000
Certificate	DE000CY51HR3	AEX 535TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	100.000	1,5100	100.000
Certificate	DE000CY529K6	AEX 535TL OPENC	EUR	1,0200	1,0600	0,8100	88906,5000	26	1,0600	99600	1,0500	100.000	1,0600	100.000
Certificate	DE000CE6F355	AEX 535TL OPENZ	EUR	1,7860	1,7860	1,7860			1,7860		1,7860	50.000		
Certificate	DE000VLSRX96	AEX 536TL 0318V	EUR	0,9520	1,0000	0,8700	8670,1100	14	0,9850	9439	0,9800	50.000	0,9900	50.000
Certificate	DE000VLSRVE0	AEX 536TL 0318V	EUR											
Certificate	DE000CE6F3S7	AEX 536TL 1217Z	EUR											
Certificate	DE000CE6F520	AEX 536TL 1217Z	EUR											
Certificate	DE000CY529D1	AEX 536TL OPENC	EUR											
Certificate	DE000VLSRYB0	AEX 537TL 0318V	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	50.000	0,9100	50.000
Certificate	DE000VLSRWB4	AEX 537TL 0318V	EUR											
Certificate	DE000CY529E9	AEX 537TL OPENC	EUR											
Certificate	DE000VLSRX47	AEX 538TL 0318V	EUR	0,7580	0,8120	0,5720	144586,6100	79	0,7910	214219	0,7860	50.000	0,7960	50.000
Certificate	DE000VLSRVY8	AEX 538TL 0318V	EUR											
Certificate	DE000CY529F6	AEX 538TL OPENC	EUR											
Certificate	DE000VLSRYD6	AEX 539TL 0318V	EUR											
Certificate	DE000VLSRVZ5	AEX 539TL 0318V	EUR											
Certificate	DE000CY529G4	AEX 539TL OPENC	EUR											
Certificate	DE000VLSRX54	AEX 540TL 0318V	EUR											
Certificate	DE000CY529H2	AEX 540TL OPENC	EUR											
Certificate	DE000VLSRYE4	AEX 541TL 0318V	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	DE000VLSRXG2	AEX 542TL 0318V	EUR											
Certificate	DE000VLSRYF1	AEX 545TS 0318V	EUR	0,2400	0,4500	0,1300	5742,5700	18	0,2990	25126	0,1780	50.000	0,4200	50.000
Certificate	DE000VLSRYG9	AEX 546TS 0318V	EUR	0,3700	0,4320	0,3690	216,5400	2	0,3690	540	0,3180	50.000	0,4200	50.000
Certificate	DE000CY528C5	AEX 547TS 0318C	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	100.000	0,4500	100.000
Certificate	DE000VLSRWH1	AEX 547TS 0318V	EUR	0,5600	0,5680	0,4310	3537,4500	3	0,4310	7022	0,4260	50.000	0,4360	50.000
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR	0,3800	0,5600	0,2900	17038,7600	24	0,3400	48762	0,3200	100.000	0,3500	100.000
Certificate	DE000VL37RM9	AEX 548TS 0318V	EUR	0,5310	0,5310	0,5310			0,5310		0,5260	50.000	0,5360	50.000
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	100.000	0,4200	100.000
Certificate	DE000CY528A9	AEX 549TS 0318C	EUR	0,6900	0,8600	0,6300	11210,0000	11	0,6400	16000	0,6300	100.000	0,6400	100.000
Certificate	DE000VLSRWJ7	AEX 549TS 0318V	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	50.000	0,6400	50.000
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR	0,5400	0,7400	0,5000	6056,5000	8	0,5100	11100	0,5000	100.000	0,5100	100.000
Certificate	NL0012146104	AEX 550OC1218Z	EUR	54,3700	54,3700	54,3700			54,3700		54,3100	90.000	54,4200	90.000
Certificate	DE000CY52897	AEX 550TS 0318C	EUR	0,7700	0,7700	0,7500	0,7700	1	0,7500	1	0,7400	100.000	0,7500	100.000
Certificate	DE000VL37RN7	AEX 550TS 0318V	EUR	0,7390	0,7390	0,7390			0,7390		0,7340	50.000	0,7440	50.000
Certificate	DE000CV4YUF9	AEX 550TS 0318Z	EUR	0,7080	0,7080	0,7080			0,7080		0,7050	50.000	0,7100	50.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR	0,9000	1,1000	0,8800	2226,0000	3	0,8800	2086	0,8700	100.000	0,8800	100.000
Certificate	DE000CY528H4	AEX 550TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	100.000	0,6000	100.000
Certificate	DE000VLSRWK5	AEX 551TS 0318V	EUR	0,8430	0,8430	0,8430			0,8430		0,8380	50.000	0,8480	50.000
Certificate	DE000CY527F0	AEX 551TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	100.000	0,9700	100.000
Certificate	DE000CY528G6	AEX 551TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	100.000	0,7000	100.000
Certificate	DE000CV4YU17	AEX 551TS OPENZ	EUR	0,5820	0,5820	0,5820			0,5820		0,5810	150.000	0,5830	150.000
Certificate	DE000CY52871	AEX 552TS 0318C	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	100.000	0,9600	100.000
Certificate	DE000VL37RP2	AEX 552TS 0318V	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	50.000	0,9500	50.000
Certificate	DE000CV4YW72	AEX 552TS 0318Z	EUR	0,9150	0,9150	0,9150			0,9150		0,9120	50.000	0,9170	50.000
Certificate	DE000CV4YRH1	AEX 552TS 0318Z	EUR											
Certificate	DE000CY527E3	AEX 552TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	100.000	1,0600	100.000
Certificate	DE000CY528F8	AEX 552TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	100.000	0,8000	100.000
Certificate	DE000CY52863	AEX 553TS 0318C	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	100.000	1,0700	100.000
Certificate	DE000VLSRWL3	AEX 553TS 0318V	EUR	1,0490	1,0490	1,0490			1,0490		1,0440	50.000	1,0540	50.000
Certificate	DE000CY527D5	AEX 553TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	100.000	1,1500	100.000
Certificate	DE000CY528E1	AEX 553TS OPENC	EUR	0,8900	1,0000	0,8900	1324,4100	4	0,8900	1401	0,8800	100.000	0,8900	100.000
Certificate	DE000VL37R57	AEX 553TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	50.000	1,8200	50.000
Certificate	DE000CY52855	AEX 554TS 0318C	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	100.000	1,1700	100.000
Certificate	DE000VL37RQ0	AEX 554TS 0318V	EUR	1,1530	1,1530	1,1530			1,1530		1,1480	50.000	1,1580	50.000
Certificate	DE000CE6FMN5	AEX 554TS 0318Z	EUR	1,3450	1,3450	1,1190	4716,0000	2	1,1190	3600	1,1160	50.000	1,1210	50.000
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR	0,4600	0,4600	0,4100	522,0000	2	0,4200	1200	0,4100	100.000	0,4200	100.000
Certificate	DE000CY528D3	AEX 554TS OPENC	EUR	1,0400	1,1800	0,9700	1905,5000	5	0,9900	1750	0,9800	100.000	0,9900	100.000
Certificate	DE000CY52889	AEX 554TS OPENC	EUR	0,7900	0,8100	0,7000	405,6300	3	0,7000	512	0,6900	100.000	0,7000	100.000
Certificate	DE000CY525P3	AEX 554TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	100.000	1,2500	100.000
Certificate	DE000VL37R65	AEX 554TS OPENV	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	50.000	1,9200	50.000
Certificate	DE000CY527K0	AEX 555TS 0318C	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	100.000	1,2800	100.000
Certificate	DE000VLSRWM1	AEX 555TS 0318V	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	50.000	1,2600	50.000
Certificate	DE000CY525N8	AEX 555TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	100.000	1,3500	100.000
Certificate	DE000CY527M6	AEX 555TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	100.000	0,9600	100.000
Certificate	DE000VL37R73	AEX 555TS OPENV	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	50.000	2,0200	50.000
Certificate	DE000CY527J2	AEX 556TS 0318C	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	100.000	1,3800	100.000
Certificate	DE000VL37R56	AEX 556TS 0318V	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	50.000	1,3600	50.000
Certificate	DE000CE6FL07	AEX 556TS 0318Z	EUR	1,3230	1,3230	1,3230			1,3230		1,3200	50.000	1,3250	50.000
Certificate	DE000CY527L8	AEX 556TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	100.000	1,0600	100.000
Certificate	DE000CY525M0	AEX 556TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	100.000	1,4500	100.000
Certificate	DE000VL37R81	AEX 556TS OPENV	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	50.000	2,1200	50.000
Certificate	DE000CE6FPH0	AEX 556TS OPENZ	EUR	0,7810	0,7810	0,7810			0,7810		0,7800	150.000	0,7820	150.000
Certificate	DE000CY527H6	AEX 557TS 0318C	EUR	1,4700	1,5000	1,4700	2970,0000	2	1,4900	2000	1,4800	100.000	1,4900	100.000
Certificate	DE000VLSRWN9	AEX 557TS 0318V	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	50.000	1,4700	50.000
Certificate	DE000CY525L2	AEX 557TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	100.000	1,5500	100.000
Certificate	DE000VL37R99	AEX 557TS OPENV	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	50.000	2,2200	50.000
Certificate	DE000CY525Q1	AEX 558TS 0318C	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	100.000	1,5900	100.000
Certificate	DE000VL37CJ7	AEX 558TS 0318V	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	50.000	1,5700	50.000
Certificate	DE000CV4YR20	AEX 558TS 0318Z	EUR	1,5290	1,5290	1,5290			1,5290		1,5260	50.000	1,5310	50.000
Certificate	DE000CY51EQ2	AEX 558TS 1217C	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	100.000	1,4400	100.000
Certificate	DE000V12FZ42	AEX 558TS 1217V	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	50.000	1,4800	50.000
Certificate	DE000CY52640	AEX 558TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	100.000	1,2500	100.000
Certificate	DE000VL37SA2	AEX 558TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	50.000	2,3200	50.000
Certificate	DE000VLSRYH7	AEX 559TS 0318V	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	50.000	1,6700	50.000
Certificate	DE000CY51PF1	AEX 560TS 0318C	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	100.000	1,8100	100.000
Certificate	DE000VL37CL3	AEX 560TS 0318V	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	50.000	1,7700	50.000
Certificate	DE000CV4YR38	AEX 560TS 0318Z	EUR	1,7360	1,7360	1,7360			1,7360		1,7330	50.000	1,7380	50.000
Certificate	DE000CY510S9	AEX 560TS 1217C	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	100.000	1,6400	100.000
Certificate	DE000V12FZ59	AEX 560TS 1217V	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	50.000	1,6800	50.000
Certificate	DE000CE6E1G7	AEX 560TS 1217Z	EUR	1,6150	1,6150	1,6150			1,6150		1,6120	50.000	1,6170	50.000
Certificate	DE000CY52665	AEX 560TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100.000	1,8500	100.000
Certificate	DE000VLSRYI3	AEX 561TS 0318V	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	50.000	1,8800	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	DE000VL37QE8	AEX 561TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	50.000	2,4700	50.000
Certificate	DE000CE6FPJ6	AEX 561TS OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9790	150.000	0,9810	150.000
Certificate	DE000CY525R9	AEX 562TS 0318C	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	100.000	2,0200	100.000
Certificate	DE000VL37CM1	AEX 562TS 0318V	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	50.000	1,9800	50.000
Certificate	DE000CE6FMP0	AEX 562TS 0318Z	EUR	1,9440	1,9440	1,9440			1,9440		1,9410	50.000	1,9460	50.000
Certificate	DE000CY51ER0	AEX 562TS 1217C	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	100.000	1,8400	100.000
Certificate	DE000VL2FZ67	AEX 562TS 1217V	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	50.000	1,8700	50.000
Certificate	DE000CE6FJ50	AEX 562TS 1217Z	EUR	1,8140	1,8140	1,8140			1,8140		1,8110	50.000	1,8160	50.000
Certificate	DE000CY51I07	AEX 562TS OPENC	EUR	1,6100	1,6100	1,4500	505,1800	2	1,4500	323	1,4400	100.000	1,4500	100.000
Certificate	DE000VL37QE5	AEX 562TS OPENV	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	50.000	2,5700	50.000
Certificate	DE000VL37QG3	AEX 563TS OPENV	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	50.000	2,6700	50.000
Certificate	DE000VL37CP4	AEX 564TS 0318V	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	50.000	2,1800	50.000
Certificate	DE000CV4YRJ7	AEX 564TS 0318Z	EUR	2,1520	2,1520	2,1520			2,1520		2,1490	50.000	2,1540	50.000
Certificate	DE000VL2FZ75	AEX 564TS 1217V	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	50.000	2,0700	50.000
Certificate	DE000CE6EH53	AEX 564TS 1217Z	EUR	2,0120	2,0120	2,0120			2,0120		2,0090	50.000	2,0140	50.000
Certificate	DE000VL37QH1	AEX 564TS OPENV	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	50.000	2,7800	50.000
Certificate	DE000CY51PG9	AEX 565TS 0318C	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	100.000	2,3300	100.000
Certificate	DE000CY51OT7	AEX 565TS 1217C	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	100.000	2,1300	100.000
Certificate	DE000VL37QJ7	AEX 565TS OPENV	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	50.000	2,8800	50.000
Certificate	DE000VL37CR0	AEX 566TS 0318V	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	50.000	2,3900	50.000
Certificate	DE000CV4YP97	AEX 566TS 0318Z	EUR	2,3600	2,3600	2,3600			2,3600		2,3570	50.000	2,3620	50.000
Certificate	DE000VL2FZ83	AEX 566TS 1217V	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	50.000	2,2600	50.000
Certificate	DE000CE6EGB5	AEX 566TS 1217Z	EUR	2,2120	2,2120	2,2120			2,2120		2,2090	50.000	2,2140	50.000
Certificate	NL0012245245	AEX 566TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	200.000	2,8600	200.000
Certificate	DE000VL37QK5	AEX 566TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	50.000	2,9800	50.000
Certificate	DE000CE6FPK4	AEX 566TS OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1790	150.000	1,1810	150.000
Certificate	DE000CY51J15	AEX 567TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	100.000	1,9400	100.000
Certificate	DE000VL37QL3	AEX 567TS OPENV	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	50.000	3,0800	50.000
Certificate	DE000CY52557	AEX 568TS 0318C	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	100.000	2,6400	100.000
Certificate	DE000VL37CT6	AEX 568TS 0318V	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	50.000	2,5900	50.000
Certificate	DE000CE6FPW9	AEX 568TS 0318Z	EUR	2,5660	2,5660	2,5660			2,5660		2,5630	50.000	2,5680	50.000
Certificate	DE000CY51E58	AEX 568TS 1217C	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	100.000	2,4300	100.000
Certificate	DE000VL2FZ91	AEX 568TS 1217V	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	50.000	2,4600	50.000
Certificate	DE000CE6EFZ6	AEX 568TS 1217Z	EUR	2,4120	2,4120	2,4120			2,4120		2,4090	50.000	2,4140	50.000
Certificate	DE000VL37QM1	AEX 568TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	50.000	3,1800	50.000
Certificate	DE000CY51J23	AEX 569TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	100.000	2,1400	100.000
Certificate	DE000VL37QN9	AEX 569TS OPENV	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	50.000	3,2800	50.000
Certificate	DE000CY51PH7	AEX 570TS 0318C	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	100.000	2,8500	100.000
Certificate	DE000VL37CU4	AEX 570TS 0318V	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	50.000	2,8000	50.000
Certificate	DE000CV4YRK5	AEX 570TS 0318Z	EUR	2,7750	2,7750	2,7750			2,7750		2,7720	50.000	2,7770	50.000
Certificate	DE000CY51OU5	AEX 570TS 1217C	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	100.000	2,6300	100.000
Certificate	DE000VL2FWK7	AEX 570TS 1217V	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	50.000	2,6500	50.000
Certificate	DE000CE6E6X1	AEX 570TS 1217Z	EUR	2,6110	2,6110	2,6110			2,6110		2,6080	50.000	2,6130	50.000
Certificate	DE000CY50TG3	AEX 570TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000
Certificate	DE000VL37QP4	AEX 570TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	50.000	3,3900	50.000
Certificate	DE000VL37M94	AEX 571TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	50.000	3,4600	50.000
Certificate	DE000CV4YQD2	AEX 571TS OPENZ	EUR	1,3930	1,3930	1,3930			1,3930		1,3920	150.000	1,3940	150.000
Certificate	DE000CY525T5	AEX 572TS 0318C	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	100.000	3,0600	100.000
Certificate	DE000VL37CW0	AEX 572TS 0318V	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	50.000	3,0000	50.000
Certificate	DE000CE6FNY0	AEX 572TS 0318Z	EUR	2,9780	2,9780	2,9780			2,9780		2,9750	50.000	2,9800	50.000
Certificate	DE000CY51ET6	AEX 572TS 1217C	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	100.000	2,8200	100.000
Certificate	DE000VL2FOA0	AEX 572TS 1217V	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	50.000	2,8500	50.000
Certificate	DE000CE6ERN7	AEX 572TS 1217Z	EUR	2,8120	2,8120	2,8120			2,8120		2,8090	50.000	2,8140	50.000
Certificate	DE000VL37NA3	AEX 572TS OPENV	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	50.000	3,5600	50.000
Certificate	DE000VL37NB1	AEX 573TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	50.000	3,6700	50.000
Certificate	DE000CY525U3	AEX 574TS 0318C	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	100.000	3,2600	100.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	50.000	3,2000	50.000
Certificate	DE000CE6FMQ8	AEX 574TS 0318Z	EUR	3,1830	3,1830	3,1830			3,1830		3,1800	50.000	3,1850	50.000
Certificate	DE000VL2F088	AEX 574TS 1217V	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	50.000	3,0400	50.000
Certificate	DE000CE6ERP2	AEX 574TS 1217Z	EUR	3,0110	3,0110	3,0110			3,0110		3,0080	50.000	3,0130	50.000
Certificate	DE000VL37NC9	AEX 574TS OPENV	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	50.000	3,7700	50.000
Certificate	NL0012505929	AEX 575BS OPENB	EUR											
Certificate	DE000CY51PI3	AEX 575TS 0318C	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	100.000	3,3600	100.000
Certificate	DE000CY51OV3	AEX 575TS 1217C	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	100.000	3,1100	100.000
Certificate	DE000CY50TH1	AEX 575TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	100.000	2,7800	100.000
Certificate	DE000CY51J31	AEX 575TS OPENC	EUR	2,8700	2,8700	2,7300	574,0000	1	2,7300	200	2,7200	100.000	2,7300	100.000
Certificate	DE000VL37ND7	AEX 575TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	50.000	3,8700	50.000
Certificate	DE000VL37CZ3	AEX 576TS 0318V	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	50.000	3,4000	50.000
Certificate	DE000CV4YPA0	AEX 576TS 0318Z	EUR	3,3920	3,3920	3,3920			3,3920		3,3890	50.000	3,3940	50.000
Certificate	DE000VL2FOC6	AEX 576TS 1217V	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	50.000	3,2400	50.000
Certificate	DE000CE6ESU0	AEX 576TS 1217Z	EUR	3,2110	3,2110	3,2110			3,2110		3,2080	50.000	3,2130	50.000
Certificate	DE000CY51J49	AEX 576TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300		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	DE000VL37NE5	AEX 576TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	50.000	3,9700	50.000
Certificate	DE000CV4YQE0	AEX 576TS OPENZ	EUR	1,5920	1,5920	1,5920			1,5920		1,5910	150.000	1,5930	150.000
Certificate	DE000VL37NF2	AEX 577TS OPENV	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	50.000	4,0700	50.000
Certificate	NL0012269633	AEX 578BOCD618B	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	20.000	5,6000	20.000
Certificate	DE000CY525V1	AEX 578TS 0318C	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	100.000	3,6700	100.000
Certificate	DE000VL37C05	AEX 578TS 0318V	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	50.000	3,6000	50.000
Certificate	DE000CE6FL15	AEX 578TS 0318Z	EUR	3,5970	3,5970	3,5970			3,5970		3,5940	50.000	3,5990	50.000
Certificate	DE000VL2F0E2	AEX 578TS 1217V	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	50.000	3,4300	50.000
Certificate	DE000CE6ESV8	AEX 578TS 1217Z	EUR	3,4110	3,4110	3,4110			3,4110		3,4080	50.000	3,4130	50.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	50.000	4,1800	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	50.000	4,2800	50.000
Certificate	NL0012236103	AEX 580BOC1218Z	EUR	56,7500	56,7500	56,7500			56,7500		56,6900	90.000	56,8000	90.000
Certificate	NL0012505937	AEX 580BS OPENB	EUR											
Certificate	DE000CY51PK1	AEX 580TS 0318C	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	100.000	3,8800	100.000
Certificate	DE000VL37C13	AEX 580TS 0318V	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50.000	3,8100	50.000
Certificate	DE000CV4YUG7	AEX 580TS 0318Z	EUR	3,7970	3,7970	3,7970			3,7970		3,7940	50.000	3,7990	50.000
Certificate	DE000CY510W1	AEX 580TS 1217C	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	100.000	3,6100	100.000
Certificate	DE000CE6E1H5	AEX 580TS 1217Z	EUR	3,6110	3,6110	3,6110			3,6110		3,6080	50.000	3,6130	50.000
Certificate	DE000CY16EK8	AEX 580TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	100.000	1,6900	100.000
Certificate	DE000CY52673	AEX 580TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	100.000	3,8500	100.000
Certificate	DE000CY51J56	AEX 580TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	100.000	3,2200	100.000
Certificate	DE000CY16EQ5	AEX 580TS OPENC	EUR	1,3500	1,3500	1,3000	135,0000	1	1,3000	100	1,2900	100.000	1,3000	100.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	50.000	4,3800	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	DE000CV4YQF7	AEX 581TS OPENZ	EUR	1,7920	1,7920	1,7920			1,7920		1,7910	150.000	1,7930	150.000
Certificate	DE000CY525W9	AEX 582TS 0318C	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	100.000	4,0800	100.000
Certificate	DE000VL37C21	AEX 582TS 0318V	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	50.000	4,0100	50.000
Certificate	DE000CV4YPB8	AEX 582TS 0318Z	EUR	4,0050	4,0050	4,0050			4,0050		4,0020	50.000	4,0070	50.000
Certificate	DE000CE6ETP8	AEX 582TS 1217Z	EUR	3,8110	3,8110	3,8110			3,8110		3,8080	50.000	3,8130	50.000
Certificate	DE000CY51J64	AEX 582TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	100.000	3,4200	100.000
Certificate	DE000CY16RE3	AEX 582TS OPENC	EUR	1,9800	1,9800	1,8300	1980,0000	1	1,8300	1000	1,8200	100.000	1,8300	100.000
Certificate	DE000VL37NL0	AEX 582TS OPENV	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	50.000	4,6800	50.000
Certificate	DE000VL37C47	AEX 584TS 0318V	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	50.000	4,2100	50.000
Certificate	DE000CE6FPX7	AEX 584TS 0318Z	EUR	4,2030	4,2030	4,2030			4,2030		4,2000	50.000	4,2050	50.000
Certificate	DE000CE6EYCG	AEX 584TS 1217Z	EUR	4,0110	4,0110	4,0110			4,0110		4,0080	50.000	4,0130	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	50.000	4,7900	50.000
Certificate	DE000CE6C2P8	AEX 584TS OPENZ	EUR	4,8230	4,8230	4,8230			4,8230		4,8200	50.000	4,8250	50.000
Certificate	NL0012494470	AEX 585BOC1218B	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	20.000	5,4500	20.000
Certificate	NL0012505945	AEX 585BS OPENB	EUR											
Certificate	DE000CY51PL9	AEX 585TS 0318C	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	100.000	4,3900	100.000
Certificate	DE000CY510X9	AEX 585TS 1217C	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	100.000	4,1100	100.000
Certificate	DE000CY51J72	AEX 585TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	100.000	3,7100	100.000
Certificate	DE000CY0AXR3	AEX 585TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	100.000	1,5800	100.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	4,8850	4,8850	4,8850			4,8850		4,8800	50.000	4,8900	50.000
Certificate	DE000VL37C54	AEX 586TS 0318V	EUR	4,4050	4,4050	4,4050			4,4050		4,4000	50.000	4,4100	50.000
Certificate	DE000CV4YUH5	AEX 586TS 0318Z	EUR	4,4130	4,4130	4,4130			4,4130		4,4100	50.000	4,4150	50.000
Certificate	DE000CE6EYS2	AEX 586TS 1217Z	EUR	4,2110	4,2110	4,2110			4,2110		4,2080	50.000	4,2130	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	50.000	4,9900	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	5,0850	5,0850	5,0850			5,0850		5,0800	50.000	5,0900	50.000
Certificate	DE000CY525X7	AEX 588TS 0318C	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	100.000	4,6900	100.000
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	50.000	4,6100	50.000
Certificate	DE000CE6FMR6	AEX 588TS 0318Z	EUR	4,6170	4,6170	4,6170			4,6170		4,6140	50.000	4,6190	50.000
Certificate	DE000CE6EQZ3	AEX 588TS 1217Z	EUR	4,4110	4,4110	4,4110			4,4110		4,4080	50.000	4,4130	50.000
Certificate	DE000CY16RG8	AEX 588TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	100.000	2,4200	100.000
Certificate	DE000CY51J80	AEX 588TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	100.000	4,0100	100.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	5,1850	5,1850	5,1850			5,1850		5,1800	50.000	5,1900	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	DE000CY51PM7	AEX 590TS 0318C	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	100.000	4,8900	100.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	50.000	4,8100	50.000
Certificate	DE000CE6FPY5	AEX 590TS 0318Z	EUR	4,8190	4,8190	4,8190			4,8190		4,8160	50.000	4,8210	50.000
Certificate	DE000CY510Y7	AEX 590TS 1217C	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	100.000	4,6100	100.000
Certificate	DE000CE6E6Y9	AEX 590TS 1217Z	EUR	4,6110	4,6110	4,6110			4,6110		4,6080	50.000	4,6130	50.000
Certificate	DE000CY16RF0	AEX 590TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	100.000	2,6100	100.000
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	100.000	4,2700	100.000
Certificate	DE000CY16VB1	AEX 590TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	100.000	3,2200	100.000
Certificate	DE000CY0AXS1	AEX 590TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	100.000	2,0600	100.000
Certificate	DE000CY16ER3	AEX 590TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	100.000	2,2700	100.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	5,3950	5,3950	5,3950			5,3950		5,3900	50.000	5,4000	50.000
Certificate	DE000CV4YQG5	AEX 590TS OPENZ	EUR	2,1920	2,1920	2,1920			2,1920		2,1910	150.000	2,1930	150.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50.000	5,5000	50.000
Certificate	DE000CY525Y5	AEX 592TS 0318C	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	100.000	5,1000	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	DE000VL37LP5	AEX 592TS 0318V	EUR	5,0050	5,0050	5,0050			5,0050			5,0000	50,000	5,0100 50,000
Certificate	DE000CE6FNZ7	AEX 592TS 0318Z	EUR	5,0150	5,0150	5,0150			5,0150			5,0120	50,000	5,0170 50,000
Certificate	DE000CE6EZR1	AEX 592TS 1217Z	EUR	4,8110	4,8110	4,8110			4,8110			4,8080	50,000	4,8130 50,000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000			4,3900	100,000	4,4000 100,000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	5,5950	5,5950	5,5950			5,5950			5,5900	50,000	5,6000 50,000
Certificate	NL0012501712	AEX 593TS OPENB	EUR	5,8380	5,8430	5,8380	1167,6000	1	5,8430	200		5,8380	50,000	5,8480 50,000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	5,6950	5,6950	5,6950			5,6950			5,6900	50,000	5,7000 50,000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	5,2150	5,2150	5,2150			5,2150			5,2100	50,000	5,2200 50,000
Certificate	DE000CV4YVM3	AEX 594TS 0318Z	EUR	5,2180	5,2180	5,2180			5,2180			5,2150	50,000	5,2200 50,000
Certificate	DE000CE6F0J2	AEX 594TS 1217Z	EUR	5,0990	5,2540	5,0110	54547,6200	23	5,0110	10689		5,0080	50,000	5,0130 50,000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	5,7950	5,7950	5,7950			5,7950			5,7900	50,000	5,8000 50,000
Certificate	DE000CY51024	AEX 595TS 1217C	EUR	5,1100	5,1100	5,1100			5,1100			5,1000	100,000	5,1100 100,000
Certificate	DE000CY50TK5	AEX 595TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700			4,7600	100,000	4,7700 100,000
Certificate	DE000CY51JA5	AEX 595TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900			4,6800	100,000	4,6900 100,000
Certificate	NL0012053110	AEX 595TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000			5,7900	200,000	5,8000 200,000
Certificate	DE000CV4YU25	AEX 595TS OPENZ	EUR	2,3940	2,3940	2,3940			2,3940			2,3930	150,000	2,3950 150,000
Certificate	DE000VL37LT7	AEX 596TS 0318V	EUR	5,4150	5,4150	5,4150			5,4150			5,4100	50,000	5,4200 50,000
Certificate	DE000CV4YVN1	AEX 596TS 0318Z	EUR	5,4250	5,4250	5,4250			5,4250			5,4220	50,000	5,4270 50,000
Certificate	DE000CE6F1Q5	AEX 596TS 1217Z	EUR	5,2110	5,2110	5,2110			5,2110			5,2080	50,000	5,2130 50,000
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000CY52522	AEX 598TS 0318C	EUR	5,7000	5,7000	5,7000			5,7000			5,6900	100,000	5,7000 100,000
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	5,6250	5,6250	5,6250			5,6250			5,6200	50,000	5,6300 50,000
Certificate	DE000CE6FL23	AEX 598TS 0318Z	EUR	5,6270	5,6270	5,6270			5,6270			5,6240	50,000	5,6290 50,000
Certificate	DE000CE6F3G2	AEX 598TS 1217Z	EUR	5,4110	5,4110	5,4110			5,4110			5,4080	50,000	5,4130 50,000
Certificate	DE000CY51JB3	AEX 598TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900			4,9800	100,000	4,9900 100,000
Certificate	DE000CY51PN5	AEX 600TS 0318C	EUR	5,9000	5,9000	5,9000			5,9000			5,8900	100,000	5,9000 100,000
Certificate	DE000VL37LZ4	AEX 600TS 0318V	EUR	5,8250	5,8250	5,8250			5,8250			5,8200	50,000	5,8300 50,000
Certificate	DE000CV4YW80	AEX 600TS 0318Z	EUR	5,8250	5,8250	5,8250			5,8250			5,8220	50,000	5,8270 50,000
Certificate	DE000CY51105	AEX 600TS 1217C	EUR	5,6000	5,6000	5,6000			5,6000			5,5900	100,000	5,6000 100,000
Certificate	DE000CE6E1J1	AEX 600TS 1217Z	EUR	5,6110	5,6110	5,6110			5,6110			5,6080	50,000	5,6130 50,000
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600			3,6500	100,000	3,6600 100,000
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR	5,2700	5,2700	5,2700			5,2700			5,2600	100,000	5,2700 100,000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800			5,1700	100,000	5,1800 100,000
Certificate	DE000CY0AXT9	AEX 600TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400			3,0300	100,000	3,0400 100,000
Certificate	DE000CY16RH6	AEX 600TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800			3,5700	100,000	3,5800 100,000
Certificate	DE000CV4YQH3	AEX 600TS OPENZ	EUR	2,5920	2,5920	2,5920			2,5920			2,5910	150,000	2,5930 150,000
Certificate	DE000CY52608	AEX 602TS 0318C	EUR	6,1000	6,1000	6,1000			6,1000			6,0900	100,000	6,1000 100,000
Certificate	DE000CE6F3T5	AEX 602TS 1217Z	EUR	5,8110	5,8110	5,8110			5,8110			5,8080	50,000	5,8130 50,000
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800			5,3700	100,000	5,3800 100,000
Certificate	DE000CE6F546	AEX 604TS 1217Z	EUR	6,0110	6,0110	6,0110			6,0110			6,0080	50,000	6,0130 50,000
Certificate	DE000CE6C2Q6	AEX 604TS OPENZ	EUR	6,8180	6,8180	6,8180			6,8180			6,8150	50,000	6,8200 50,000
Certificate	DE000CY51113	AEX 605TS 1217C	EUR	6,1000	6,1000	6,1000			6,1000			6,0900	100,000	6,1000 100,000
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	5,6800	5,6800	5,6800			5,6800			5,6700	100,000	5,6800 100,000
Certificate	NL0012505960	AEX 606BS OPENB	EUR											
Certificate	DE000CE6FBU3	AEX 606TS 1217Z	EUR	6,2110	6,2110	6,2110			6,2110			6,2080	50,000	6,2130 50,000
Certificate	DE000CY52616	AEX 608TS 0318C	EUR	6,7000	6,7000	6,7000			6,7000			6,6900	100,000	6,7000 100,000
Certificate	DE000CE6FDE3	AEX 608TS 1217Z	EUR	6,4110	6,4110	6,4110			6,4110			6,4080	50,000	6,4130 50,000
Certificate	DE000CV4YU33	AEX 609TS OPENZ	EUR	2,9240	2,9240	2,9240			2,9240			2,9230	150,000	2,9250 150,000
Certificate	DE000CY51PP0	AEX 610TS 0318C	EUR	6,9000	6,9000	6,9000			6,9000			6,8900	100,000	6,9000 100,000
Certificate	DE000CY51121	AEX 610TS 1217C	EUR	6,6000	6,6000	6,6000			6,6000			6,5900	100,000	6,6000 100,000
Certificate	DE000CE6FDF0	AEX 610TS 1217Z	EUR	6,6110	6,6110	6,6110			6,6110			6,6080	50,000	6,6130 50,000
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	6,1800	6,1800	6,1800			6,1800			6,1700	100,000	6,1800 100,000
Certificate	DE000CY16RJ2	AEX 610TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600			4,5500	100,000	4,5600 100,000
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100			4,2000	100,000	4,2100 100,000
Certificate	NL0012174114	AEX 611TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200			7,4100	200,000	7,4200 200,000
Certificate	DE000CE6FDG8	AEX 612TS 1217Z	EUR	6,8110	6,8110	6,8110			6,8110			6,8080	50,000	6,8130 50,000
Certificate	DE000CV4YU41	AEX 613TS OPENZ	EUR	3,1240	3,1240	3,1240			3,1240			3,1230	150,000	3,1250 150,000
Certificate	NL0012505978	AEX 614BS OPENB	EUR											
Certificate	DE000CY52624	AEX 615TS 0318C	EUR	7,4000	7,4000	7,4000			7,4000			7,3900	100,000	7,4000 100,000
Certificate	DE000CY51JG2	AEX 615TS OPENC	EUR	6,6800	6,6800	6,6800			6,6800			6,6700	100,000	6,6800 100,000
Certificate	NL0012174106	AEX 615TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200			7,8100	200,000	7,8200 200,000
Certificate	NL0012236111	AEX 620OC1218Z	EUR	59,0700	59,0700	59,0700			59,0700			58,9600	63,000	59,1700 63,000
Certificate	DE000CY51PQ8	AEX 620TS 0318C	EUR	7,9000	7,9000	7,9000			7,9000			7,8900	100,000	7,9000 100,000
Certificate	DE000CY51SC2	AEX 620TS 1217C	EUR	7,5900	7,5900	7,5900			7,5900			7,5800	100,000	7,5900 100,000
Certificate	DE000CY51JH0	AEX 620TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800			7,1700	100,000	7,1800 100,000
Certificate	DE000CV4YQJ9	AEX 620TS OPENZ	EUR	3,3910	3,3910	3,3910			3,3910			3,3900	150,000	3,3920 150,000
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	7,9300	7,9300	7,9300			7,9300			7,9200	100,000	7,9300 100,000
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	8,0300	8,0300	8,0300			8,0300			8,0200	100,000	8,0300 100,000
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	8,1300	8,1300	8,1300			8,1300			8,1200	100,000	8,1300 100,000
Certificate	DE000CY52632	AEX 625TS 0318C	EUR	8,4000	8,4000	8,4000			8,4000			8,3900	100,000	8,4000 100,000
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600			7,7500	100,000	7,7600 100,000
Certificate	DE000CY51JG6	AEX 625TS OPENC	EUR	7,6700	7,6700	7,6700			7,6700			7,6600	100,000	7,6700 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	DE000CY50TM1	AEX 625TS OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	100.000	7,7500	100.000
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	100.000	8,2300	100.000
Certificate	DE000CY16RKO	AEX 625TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	100.000	6,0300	100.000
Certificate	DE000CV4YU58	AEX 625TS OPENZ	EUR	3,5930	3,5930	3,5930			3,5930		3,5920	150.000	3,5940	150.000
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	100.000	8,3300	100.000
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	100.000	8,4300	100.000
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	100.000	8,5300	100.000
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	100.000	8,6300	100.000
Certificate	DE000CY51PR6	AEX 630TS 0318C	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	100.000	8,9000	100.000
Certificate	DE000CY51SD0	AEX 630TS 1217C	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	100.000	8,5900	100.000
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	100.000	8,2600	100.000
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	100.000	8,7300	100.000
Certificate	DE000CV4YU66	AEX 630TS OPENZ	EUR	3,7930	3,7930	3,7930			3,7930		3,7920	150.000	3,7940	150.000
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	100.000	8,3600	100.000
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	100.000	8,8300	100.000
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	100.000	8,9300	100.000
Certificate	DE000CY51SJ7	AEX 632TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	100.000	8,4600	100.000
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	100.000	9,0300	100.000
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	100.000	8,5600	100.000
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	100.000	9,1300	100.000
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	100.000	8,6600	100.000
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	100.000	8,7600	100.000
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	100.000	9,2300	100.000
Certificate	DE000CV4YU74	AEX 635TS OPENZ	EUR	3,9930	3,9930	3,9930			3,9930		3,9920	150.000	3,9940	150.000
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	100.000	9,3300	100.000
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	100.000	8,8600	100.000
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	100.000	9,4300	100.000
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	100.000	8,9600	100.000
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	100.000	9,0600	100.000
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	100.000	9,5300	100.000
Certificate	NL0011047618	AEX 638TS OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	200.000	10,1500	200.000
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	100.000	9,6300	100.000
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	100.000	9,1600	100.000
Certificate	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CY51SE8	AEX 640TS 1217C	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	100.000	9,5900	100.000
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	100.000	9,7300	100.000
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	100.000	9,2600	100.000
Certificate	DE000CV4YQK7	AEX 640TS OPENZ	EUR	4,1910	4,1910	4,1910			4,1910		4,1900	150.000	4,1920	150.000
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	100.000	9,8300	100.000
Certificate	DE000CY51S76	AEX 641TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	100.000	9,3600	100.000
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	100.000	9,9300	100.000
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	100.000	9,4600	100.000
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	100.000	9,5600	100.000
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	100.000	10,0300	100.000
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	100.000	10,1300	100.000
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	100.000	9,7600	100.000
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	100.000	10,2300	100.000
Certificate	DE000CV4YU82	AEX 645TS OPENZ	EUR	4,3930	4,3930	4,3930			4,3930		4,3920	150.000	4,3940	150.000
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	100.000	10,3200	100.000
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	100.000	9,8600	100.000
Certificate	DE000CY51SB4	AEX 647TS OPENC	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	100.000	10,4200	100.000
Certificate	DE000CV4YVF7	AEX 650TS OPENZ	EUR	4,5950	4,5950	4,5950			4,5950		4,5940	150.000	4,5960	150.000
Certificate	DE000CV4YVG5	AEX 655TS OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7940	150.000	4,7960	150.000
Certificate	NL0012535850	AEX 658TS OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	200.000	12,1700	200.000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	NL0012526396	AEX 754TS OPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	200.000	21,8900	200.000
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	100,3300	100,3300	100,3300			100,3300		100,2000	5.400	100,4600	5.400
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	96,6700	96,6700	96,6700			96,6700		96,5400	5.700	96,8000	4.500
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	100,3000	100,3000	100,3000			100,3000		100,1700	5.400	100,4300	5.400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	98,4600	98,4600	98,4600			98,4600		98,3300	5.700	98,5900	5.000
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	100,1600	100,1600	100,1600			100,1600		100,0300	5.400	100,2900	5.000
Certificate	NL0011596515	AEX 224.TRLOPENH	EUR	32,0700	32,0700	32,0700			32,0700		32,0600	200.000	32,0700	200.000
Certificate	NL0010225488	AEX 303.BL OPENB	EUR	24,3110	24,3110	24,3110			24,3110		24,3060	25.000	24,3160	25.000
Certificate	NL0011411863	AEX 303.TRLOPENH	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	200.000	24,1700	200.000
Certificate	NL0011601505	AEX 335.TRLOPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	200.000	20,9700	200.000
Certificate	NL0011243357	AEX 341.TRLOPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	200.000	20,3700	200.000
Certificate	DE000CF04Y82	AEX 342.TL OPENC	EUR	22,9600	22,9600	22,9600			22,9600		22,9500	87.100	22,9600	87.100
Certificate	DE000CN6JWM7	AEX 378.TL OPENZ	EUR	16,7230	16,7230	16,7230			16,7230		16,7200	50.000	16,7250	50.000
Certificate	NL0011694864	AEX 384.TRLOPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	200.000	16,0700	200.000
Certificate	DE000CD61TW1	AEX 415.TL OPENZ	EUR	13,0250	13,0250	13,0250			13,0250		13,0220	50.000	13,0270	50.000
Certificate	DE000CD61UX7	AEX 417.TL OPENZ	EUR	12,8230	12,8230	12,8230			12,8230		12,8200	50.000	12,8250	50.000
Certificate	DE000CD63EU3	AEX 419.TL OPENZ	EUR	12,6230	12,6230	12,6230			12,6230		12,6200	50.000	12,6250	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	NL0011896758	AEX 421.TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	200.000	12,3700	200.000
Certificate	NL0011927249	AEX 423.TRLOPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	200.000	12,1600	200.000
Certificate	NL0011907845	AEX 427.BL OPENB	EUR	11,9010	11,9010	11,9010			11,9010		11,8960	50.000	11,9060	50.000
Certificate	NL0012049472	AEX 445.TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	200.000	9,9700	200.000
Certificate	NL0012049456	AEX 446.TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	200.000	9,8700	200.000
Certificate	NL0012049431	AEX 447.TRLOPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	200.000	9,7700	200.000
Certificate	NL0012053649	AEX 471.TRLOPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	200.000	7,3800	200.000
Certificate	NL0012111678	AEX 481.BL OPENB	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	NL0012113112	AEX 482.BL OPENB	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	NL0012115877	AEX 489.BL OPENB	EUR	5,6980	5,6980	5,6980			5,6980		5,6930	50.000	5,7030	50.000
Certificate	NL0012117386	AEX 494.BL OPENB	EUR	5,1970	5,1970	5,1970			5,1970		5,1920	50.000	5,2020	50.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	25.000	5,0000	25.000
Certificate	NL0012123079	AEX 503.BL OPENB	EUR	4,2970	4,2970	4,2970			4,2970		4,2920	50.000	4,3020	50.000
Certificate	NL0012123095	AEX 504.BL OPENB	EUR	3,9980	4,1960	3,9980	799,6000	1	4,1960	200	4,1910	50.000	4,2010	50.000
Certificate	NL0012258651	AEX 505.BL OPENB	EUR	4,1100	4,1100	4,1100			4,1100		4,1050	50.000	4,1150	50.000
Certificate	NL0012276695	AEX 507.BL OPENB	EUR	3,9080	3,9080	3,9080			3,9080		3,9030	50.000	3,9130	50.000
Certificate	LU1574189806	AEX 518.TCIOPENS	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	25.000	2,7000	25.000
Certificate	LU1612151719	AEX 524.TCIOPENS	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	25.000	2,1600	25.000
Certificate	DE000CE6F918	AEX 528.TL OPENZ	EUR	1,7740	1,7740	1,7740			1,7740		1,7710	50.000	1,7760	50.000
Certificate	DE000CE6F900	AEX 530.TL OPENZ	EUR	1,5780	1,5780	1,5780			1,5780		1,5750	50.000	1,5800	50.000
Certificate	NL0012499446	AEX 531.BL OPENB	EUR	1,4790	1,5210	1,3070	2673,6500	4	1,5110	1850	1,5060	50.000	1,5160	50.000
Certificate	DE000CE6F8X6	AEX 534.TL OPENZ	EUR	1,1500	1,1990	1,1500	3957,6000	2	1,1990	3400	1,1960	50.000	1,2010	50.000
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	0,5400	0,5400	0,5400			0,5400		0,5200	25.000	0,5500	25.000
Certificate	NL0012539746	AEX 553.TRSOPENH	EUR	1,0900	1,1000	0,9200	1195,0000	3	0,9200	1100	0,9100	200.000	0,9200	200.000
Certificate	NL0012527055	AEX 557.TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	200.000	1,3100	200.000
Certificate	NL0012504039	AEX 559.BS OPENB	EUR	1,6340	1,8300	1,5720	14088,6500	19	1,5740	8450	1,5690	50.000	1,5790	50.000
Certificate	NL0012123202	AEX 562.BS OPENB	EUR	1,8700	1,8700	1,8700			1,8700		1,8650	50.000	1,8750	50.000
Certificate	NL0012534515	AEX 562.TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	200.000	1,8000	200.000
Certificate	NL0012210488	AEX 565.TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	200.000	2,1000	200.000
Certificate	DE000VL2FU39	AEX 565.TS OPENV	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	50.000	1,5900	50.000
Certificate	DE000VL2FU54	AEX 566.TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	50.000	1,6900	50.000
Certificate	DE000VL2FU62	AEX 567.TS OPENV	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	50.000	1,7900	50.000
Certificate	DE000VL2FU70	AEX 568.TS OPENV	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	50.000	1,8800	50.000
Certificate	DE000VL2FU96	AEX 569.TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	50.000	1,9800	50.000
Certificate	DE000VL2FVB8	AEX 570.TS OPENV	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	50.000	2,0800	50.000
Certificate	DE000VL2FVC6	AEX 571.TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	50.000	2,1700	50.000
Certificate	DE000VL2FVE2	AEX 572.TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	50.000	2,2700	50.000
Certificate	DE000VL2FVF9	AEX 573.TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	50.000	2,3700	50.000
Certificate	DE000VL2FVH5	AEX 574.TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	50.000	2,4600	50.000
Certificate	DE000VL2FVJ1	AEX 575.TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	50.000	2,5600	50.000
Certificate	DE000VL2FVK9	AEX 576.TS OPENV	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	50.000	2,6600	50.000
Certificate	DE000VL2FVL7	AEX 577.TS OPENV	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	50.000	2,7200	50.000
Certificate	DE000VL2FVM5	AEX 578.TS OPENV	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	50.000	2,8500	50.000
Certificate	NL0012175707	AEX 602.TRSOPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	200.000	5,7400	200.000
Certificate	NL0011589312	AEX 619.TRSOPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	200.000	7,4300	200.000
Certificate	DE000CE6FA42	AEX 651.TS OPENZ	EUR	10,6910	10,6910	10,6910			10,6910		10,6880	50.000	10,6930	50.000
Certificate	DE000CE6FA59	AEX 653.TS OPENZ	EUR	10,8910	10,8910	10,8910			10,8910		10,8880	50.000	10,8930	50.000
Certificate	DE000CE6FA67	AEX 655.TS OPENZ	EUR	11,0910	11,0910	11,0910			11,0910		11,0880	50.000	11,0930	50.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0012523013	AEX 693.TRSOPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	200.000	14,8400	200.000
Certificate	NL0011601554	AEX 215.5TRLOPENH	EUR	32,9200	32,9200	32,9200			32,9200		32,9100	200.000	32,9200	200.000
Certificate	NL0011596689	AEX 216.9TL OPENH	EUR	33,0500	33,0500	33,0500			33,0500		33,0400	200.000	33,0500	200.000
Certificate	NL0011595392	AEX 236.6TRLOPENH	EUR	30,8100	30,8100	30,8100			30,8100		30,8000	200.000	30,8100	200.000
Certificate	NL0010721288	AEX 250.8TL OPENH	EUR	29,7100	29,7100	29,7100			29,7100		29,7000	200.000	29,7100	200.000
Certificate	NL0011036389	AEX 259.1TL OPENH	EUR	28,8800	28,8800	28,8800			28,8800		28,8700	200.000	28,8800	200.000
Certificate	DE000CK4YLK1	AEX 259.1TL OPENZ	EUR	28,6100	28,6100	28,6100			28,6100		28,6070	50.000	28,6120	50.000
Certificate	NL0011231709	AEX 263.7TL OPENH	EUR	28,4400	28,4400	28,4400			28,4400		28,4300	200.000	28,4400	200.000
Certificate	NL0010721270	AEX 267.5TL OPENH	EUR	28,0600	28,0600	28,0600			28,0600		28,0500	200.000	28,0600	200.000
Certificate	NL0011422241	AEX 271.5TRLOPENH	EUR	27,3200	27,3200	27,3200			27,3200		27,3100	200.000	27,3200	200.000
Certificate	NL0011043310	AEX 273.4TL OPENH	EUR	27,4700	27,4700	27,4700			27,4700		27,4600	200.000	27,4700	200.000
Certificate	NL0011036363	AEX 275.7TL OPENH	EUR	27,2500	27,2500	27,2500			27,2500		27,2400	200.000	27,2500	200.000
Certificate	NL0011043302	AEX 277.7TL OPENH	EUR	27,0500	27,0500	27,0500			27,0500		27,0400	200.000	27,0500	200.000
Certificate	NL0011422217	AEX 284.2TRLOPENH	EUR	26,0500	26,0500	26,0500			26,0500		26,0400	200.000	26,0500	200.000
Certificate	NL0010246328	AEX 285.1BL OPENB	EUR	26,0960	26,0960	26,0960			26,0960		26,0910	25.000	26,1010	25.000
Certificate	NL0011043278	AEX 290.2TL OPENH	EUR	25,8100	25,8100	25,8100			25,8100		25,8000	200.000	25,8100	200.000
Certificate	NL0012057079	AEX 290.9TRLOPENH	EUR	25,3800	25,3800	25,3800			25,3800		25,3700	200.000	25,3800	200.000
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	28,2700	28,2700	28,2700			28,2700		28,2600	70.700	28,2700	70.700

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	DE000CKUPV2	AEX 291.5TL OPENZ	EUR	25,3730	25,3730	25,3730			25,3730		25,3700	50.000	25,3750	50.000
Certificate	NL0010246310	AEX 292.28L OPENB	EUR	25,3900	25,3900	25,3900			25,3900		25,3850	25.000	25,3950	25.000
Certificate	NL0010721510	AEX 292.4TL OPENH	EUR	25,6000	25,6000	25,6000			25,6000		25,5900	200.000	25,6000	200.000
Certificate	NL0011422183	AEX 296.8TRLOPENH	EUR	24,7900	24,7900	24,7900			24,7900		24,7800	200.000	24,7900	200.000
Certificate	NL0010223665	AEX 298.58L OPENB	EUR	24,6920	24,7640	24,6920	1234,6000	1	24,7640	50	24,7590	25.000	24,7690	25.000
Certificate	NL0011043252	AEX 298.6TL OPENH	EUR	24,9900	24,9900	24,9900			24,9900		24,9800	200.000	24,9900	200.000
Certificate	DE000CKUT31	AEX 300.5TL OPENZ	EUR	24,4730	24,4730	24,4730			24,4730		24,4700	50.000	24,4750	50.000
Certificate	NL0010251690	AEX 301.38L OPENB	EUR	24,4790	24,4790	24,4790			24,4790		24,4740	25.000	24,4840	25.000
Certificate	NL0011036322	AEX 304.9TL OPENH	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	200.000	24,3700	200.000
Certificate	NL0011231691	AEX 306.7TL OPENH	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	200.000	24,1900	200.000
Certificate	NL0011043237	AEX 306.8TL OPENH	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	200.000	24,1700	200.000
Certificate	NL0011411855	AEX 307.2TRLOPENH	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	200.000	23,7500	200.000
Certificate	NL0010721502	AEX 309.1TL OPENH	EUR	23,9500	23,9500	23,9500			23,9500		23,9400	200.000	23,9500	200.000
Certificate	NL0010252334	AEX 311.68L OPENB	EUR	23,4550	23,4550	23,4550			23,4550		23,4500	25.000	23,4600	25.000
Certificate	NL0011036314	AEX 313.2TL OPENH	EUR	23,5500	23,5500	23,5500			23,5500		23,5400	200.000	23,5500	200.000
Certificate	NL0011244660	AEX 316.9TRLOPENH	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	200.000	22,7800	200.000
Certificate	NL0010721247	AEX 317.4TL OPENH	EUR	23,1300	23,1300	23,1300			23,1300		23,1200	200.000	23,1300	200.000
Certificate	NL0011036306	AEX 319.4TL OPENH	EUR	22,9300	22,9300	22,9300			22,9300		22,9200	200.000	22,9300	200.000
Certificate	NL0011244652	AEX 321.1TRLOPENH	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	200.000	22,3600	200.000
Certificate	DE000CT9JTC	AEX 321.3TL OPENC	EUR	25,1200	25,1200	25,1200			25,1200		25,1100	79.600	25,1200	79.600
Certificate	NL0010721494	AEX 321.6TL OPENH	EUR	22,7100	22,7100	22,7100			22,7100		22,7000	200.000	22,7100	200.000
Certificate	NL0011036298	AEX 323.6TL OPENH	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	200.000	22,5200	200.000
Certificate	NL0011231733	AEX 324.9TL OPENH	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	200.000	22,3900	200.000
Certificate	NL0011244645	AEX 325.3TRLOPENH	EUR	21,9400	21,9400	21,9400			21,9400		21,9300	200.000	21,9400	200.000
Certificate	NL0010721239	AEX 325.8TL OPENH	EUR	22,3000	22,3000	22,3000			22,3000		22,2900	200.000	22,3000	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	24,6400	24,6400	24,6400			24,6400		24,6300	81.200	24,6400	81.100
Certificate	NL0011036280	AEX 327.7TL OPENH	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	200.000	22,1100	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	24,3400	24,3400	24,3400			24,3400		24,3300	82.200	24,3400	82.100
Certificate	NL0011244637	AEX 329.6TRLOPENH	EUR	21,5100	21,5100	21,5100			21,5100		21,5000	200.000	21,5100	200.000
Certificate	NL0010721486	AEX 329.9TL OPENH	EUR	21,9000	21,9000	21,9000			21,9000		21,8900	200.000	21,9000	200.000
Certificate	DE000CF04UL7	AEX 330.8TL OPENC	EUR	24,1300	24,1300	24,1300			24,1300		24,1200	82.900	24,1300	82.800
Certificate	NL0011601521	AEX 330.8TRLOPENH	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	200.000	21,3900	200.000
Certificate	DE000CC32N23	AEX 331.6TL OPENC	EUR	24,0300	24,0300	24,0300			24,0300		24,0200	83.200	24,0300	83.200
Certificate	NL0010442091	AEX 331.78L OPENB	EUR	21,4370	21,4370	21,4370			21,4370		21,4320	25.000	21,4420	25.000
Certificate	NL0011036272	AEX 331.9TL OPENH	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	200.000	21,7000	200.000
Certificate	NL0011053715	AEX 333.9TRLOPENH	EUR	21,0800	21,0800	21,0800			21,0800		21,0700	200.000	21,0800	200.000
Certificate	NL0010721221	AEX 334.1TL OPENH	EUR	21,4800	21,4800	21,4800			21,4800		21,4700	200.000	21,4800	200.000
Certificate	NL0010442166	AEX 335.18L OPENB	EUR	21,1050	21,1050	21,1050			21,1050		21,1000	25.000	21,1100	25.000
Certificate	NL0011410626	AEX 337.2TRLOPENH	EUR	20,7500	20,7500	20,7500			20,7500		20,7400	200.000	20,7500	200.000
Certificate	NL0010721478	AEX 338.2TL OPENH	EUR	21,0700	21,0700	21,0700			21,0700		21,0600	200.000	21,0700	200.000
Certificate	NL0010442174	AEX 338.58L OPENB	EUR	20,7640	20,7640	20,7640			20,7640		20,7590	25.000	20,7690	25.000
Certificate	NL0011035977	AEX 340.3TL OPENH	EUR	20,8700	20,8700	20,8700			20,8700		20,8600	200.000	20,8700	200.000
Certificate	NL0011594957	AEX 341.6TL OPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	200.000	20,7400	200.000
Certificate	NL0010442364	AEX 341.88L OPENB	EUR	20,4270	20,4270	20,4270			20,4270		20,4220	25.000	20,4320	25.000
Certificate	NL0011601471	AEX 342.4TRLOPENH	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	200.000	20,2300	200.000
Certificate	NL0010721213	AEX 342.5TL OPENH	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	200.000	20,6600	200.000
Certificate	NL0011600242	AEX 343.4TL OPENH	EUR	20,5600	20,5600	20,5600			20,5600		20,5500	200.000	20,5600	200.000
Certificate	NL0011035969	AEX 344.4TL OPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,4500	200.000	20,4600	200.000
Certificate	NL0010442646	AEX 345.28L OPENB	EUR	20,0910	20,0910	20,0910			20,0910		20,0860	25.000	20,0960	25.000
Certificate	NL0011243340	AEX 345.2TRLOPENH	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	200.000	19,9400	200.000
Certificate	NL0010890372	AEX 345.38L OPENB	EUR	20,0740	20,0740	20,0740			20,0740		20,0690	50.000	20,0790	49.979
Certificate	NL0011594940	AEX 345.6TL OPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	200.000	20,3400	200.000
Certificate	NL0010721460	AEX 346.6TL OPENH	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	200.000	20,2500	200.000
Certificate	NL0010890380	AEX 347.48L OPENB	EUR	19,8570	19,8570	19,8570			19,8570		19,8520	50.000	19,8620	49.750
Certificate	NL0011411822	AEX 347.5TRLOPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	200.000	19,7200	200.000
Certificate	DE000CF04YT2	AEX 348.1TL OPENC	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	89.600	22,3200	89.600
Certificate	NL0010442943	AEX 348.68L OPENB	EUR	19,7480	19,7480	19,7480			19,7480		19,7430	25.000	19,7530	25.000
Certificate	NL0011035951	AEX 348.6TL OPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	200.000	20,0500	200.000
Certificate	DE000CZ79P30	AEX 348.8TL OPENZ	EUR	19,6420	19,6420	19,6420			19,6420		19,6390	50.000	19,6440	50.000
Certificate	NL0011053707	AEX 349.5TRLOPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	200.000	19,5200	200.000
Certificate	NL0010890398	AEX 349.68L OPENB	EUR	19,6400	19,6400	19,6400			19,6400		19,6350	50.000	19,6450	49.989
Certificate	NL0011594932	AEX 349.8TL OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	200.000	19,9300	200.000
Certificate	DE000CN6JPV2	AEX 350.1TL OPENZ	EUR	19,5080	19,5080	19,5080			19,5080		19,5050	50.000	19,5100	50.000
Certificate	NL0010721205	AEX 350.7TL OPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	200.000	19,8400	200.000
Certificate	NL0011420732	AEX 351.7TRLOPENH	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	200.000	19,3000	200.000
Certificate	DE000CN6JPU4	AEX 352.2TL OPENZ	EUR	19,3000	19,3000	19,3000			19,3000		19,2970	50.000	19,3020	50.000
Certificate	NL0011603428	AEX 352.6TRLOPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	200.000	19,2100	200.000
Certificate	NL0011035944	AEX 352.7TL OPENH	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	200.000	19,6500	200.000
Certificate	DE000CN6JRY2	AEX 353.1TL OPENZ	EUR	19,2060	19,2060	19,2060			19,2060		19,2030	50.000	19,2080	50.000
Certificate	NL0011243332	AEX 353.8TRLOPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	200.000	19,0900	200.000
Certificate	NL0010891420	AEX 353.98L OPENB	EUR	19,2110	19,2110	19,2110			19,2110		19,2060	50.000	19,2160	49.948
Certificate	NL0011592498	AEX 353.9TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	200.000	19,5200	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	DE000CN6JPT6	AEX 354.3TL OPENZ	EUR	19,0920	19,0920	19,0920			19,0920		19,0890	50.000	19,0940	50.000
Certificate	DE000CN6JRX4	AEX 355.2TL OPENZ	EUR	18,9980	18,9980	18,9980			18,9980		18,9950	50.000	19,0000	50.000
Certificate	NL0011594767	AEX 355.4TRLOPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	200.000	18,9300	200.000
Certificate	NL0011602586	AEX 355.5TL OPENH	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	200.000	19,3600	200.000
Certificate	NL0010891438	AEX 356.18L OPENB	EUR	18,9900	18,9900	18,9900			18,9900		18,9850	50.000	18,9950	49.917
Certificate	DE000CN6JPS8	AEX 356.4TL OPENZ	EUR	18,8840	18,8840	18,8840			18,8840		18,8810	50.000	18,8860	50.000
Certificate	NL0011594759	AEX 356.5TRLOPENH	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	200.000	18,8200	200.000
Certificate	NL0011602578	AEX 356.6TL OPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	200.000	19,2600	200.000
Certificate	DE000CF3A156	AEX 357.3TL OPENC	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	93.600	21,3700	93.500
Certificate	DE000CN6JRW6	AEX 357.3TL OPENZ	EUR	18,7900	18,7900	18,7900			18,7900		18,7870	50.000	18,7920	50.000
Certificate	NL0011602560	AEX 357.6TL OPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	200.000	19,1600	200.000
Certificate	NL0011243324	AEX 358.2TRLOPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	200.000	18,6500	200.000
Certificate	DE000CN6JPRO	AEX 358.4TL OPENZ	EUR	18,6760	18,6760	18,6760			18,6760		18,6730	50.000	18,6780	50.000
Certificate	NL0011602552	AEX 358.6TL OPENH	EUR	19,0600	19,0600	19,0600			19,0600		19,0500	200.000	19,0600	200.000
Certificate	NL0011601455	AEX 358.6TRLOPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	200.000	18,6100	200.000
Certificate	DE000CF3A501	AEX 359.2TL OPENC	EUR	21,1700	21,1700	21,1700			21,1700		21,1600	94.500	21,1700	94.400
Certificate	DE000CN6JRV8	AEX 359.4TL OPENZ	EUR	18,5790	18,5790	18,5790			18,5790		18,5760	50.000	18,5810	50.000
Certificate	NL0011602891	AEX 359.6TL OPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	200.000	18,9600	200.000
Certificate	NL0011595350	AEX 359.6TRLOPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	200.000	18,5100	200.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	95.000	21,0500	95.000
Certificate	NL0011410618	AEX 360.5TRLOPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	200.000	18,4200	200.000
Certificate	NL0011602883	AEX 360.6TL OPENH	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	200.000	18,8600	200.000
Certificate	DE000CN6HTY2	AEX 360.6TL OPENZ	EUR	18,4640	18,4640	18,4640			18,4640		18,4610	50.000	18,4660	50.000
Certificate	DE000CF3AKY3	AEX 360.9TL OPENC	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	95.300	20,9900	95.200
Certificate	DE000CF3AX24	AEX 361.2TL OPENC	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	95.500	20,9400	95.500
Certificate	DE000CN6JRU0	AEX 361.5TL OPENZ	EUR	18,3710	18,3710	18,3710			18,3710		18,3680	50.000	18,3730	50.000
Certificate	NL0011602875	AEX 361.6TL OPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	200.000	18,7600	200.000
Certificate	DE000CF3AX32	AEX 362.2TL OPENC	EUR	20,8400	20,8400	20,8400			20,8400		20,8300	96.000	20,8400	95.900
Certificate	NL0011243316	AEX 362.4TRLOPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	200.000	18,2300	200.000
Certificate	DE000CN6HTX4	AEX 362.6TL OPENZ	EUR	18,2560	18,2560	18,2560			18,2560		18,2530	50.000	18,2580	50.000
Certificate	NL0010894069	AEX 362.78L OPENB	EUR	18,3350	18,3350	18,3350			18,3350		18,3300	50.000	18,3400	49.984
Certificate	NL0011602867	AEX 362.7TL OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	200.000	18,6600	200.000
Certificate	DE000CN6HMMZ4	AEX 363.3TL OPENZ	EUR	18,1860	18,1860	18,1860			18,1860		18,1830	50.000	18,1880	50.000
Certificate	NL0011602859	AEX 363.7TL OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	200.000	18,5600	200.000
Certificate	NL0011596861	AEX 363.7TRLOPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	200.000	18,1000	200.000
Certificate	DE000CF3AY56	AEX 364.2TL OPENC	EUR	20,6500	20,6500	20,6500			20,6500		20,6400	96.800	20,6500	96.800
Certificate	NL0011592399	AEX 364.6TRLOPENH	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	200.000	18,0100	200.000
Certificate	NL0011602842	AEX 364.7TL OPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	200.000	18,4600	200.000
Certificate	DE000CN6HTW6	AEX 364.7TL OPENZ	EUR	18,0480	18,0480	18,0480			18,0480		18,0450	50.000	18,0500	50.000
Certificate	DE000CF3AY64	AEX 365.2TL OPENC	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	97.400	20,5400	97.300
Certificate	DE000CN6HMY7	AEX 365.4TL OPENZ	EUR	17,9780	17,9780	17,9780			17,9780		17,9750	50.000	17,9800	50.000
Certificate	NL0011602693	AEX 365.4TRLOPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	200.000	17,9300	200.000
Certificate	NL0011602834	AEX 365.7TL OPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	200.000	18,3600	200.000
Certificate	DE000CF50650	AEX 366.3TL OPENC	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	95.600	20,9100	95.600
Certificate	DE000CF3AY72	AEX 366.3TL OPENC	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	97.900	20,4300	97.800
Certificate	NL0011602826	AEX 366.7TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	200.000	18,2600	200.000
Certificate	DE000CN6HTV8	AEX 366.8TL OPENZ	EUR	17,8390	17,8390	17,8390			17,8390		17,8360	50.000	17,8410	50.000
Certificate	DE000CC3Z725	AEX 367.4TL OPENC	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	96.200	20,7900	96.200
Certificate	DE000CC3Z653	AEX 367.5TL OPENC	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	98.600	20,2900	98.500
Certificate	DE000CN6HMX9	AEX 367.5TL OPENZ	EUR	17,7690	17,7690	17,7690			17,7690		17,7660	50.000	17,7710	50.000
Certificate	NL0011602818	AEX 367.7TL OPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	200.000	18,1600	200.000
Certificate	NL0011603402	AEX 368.3TRLOPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	200.000	17,6400	200.000
Certificate	DE000CC3Z6T1	AEX 368.5TL OPENC	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	99.100	20,1800	99.100
Certificate	NL0011602800	AEX 368.8TL OPENH	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	200.000	18,0600	200.000
Certificate	DE000CN6HTU0	AEX 368.9TL OPENZ	EUR	17,6310	17,6310	17,6310			17,6310		17,6280	50.000	17,6330	50.000
Certificate	NL0011603394	AEX 369.4TRLOPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	200.000	17,5300	200.000
Certificate	DE000CN6HMMW1	AEX 369.6TL OPENZ	EUR	17,5610	17,5610	17,5610			17,5610		17,5580	50.000	17,5630	50.000
Certificate	NL0011602792	AEX 369.8TL OPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	200.000	17,9600	200.000
Certificate	NL0011603386	AEX 370.4TRLOPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	200.000	17,4300	200.000
Certificate	DE000CC3Z6V7	AEX 370.5TL OPENC	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	100.000	19,9700	100.000
Certificate	DE000CN6HMMV3	AEX 370.6TL OPENZ	EUR	17,4570	17,4570	17,4570			17,4570		17,4540	50.000	17,4590	50.000
Certificate	NL0011602784	AEX 370.8TL OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	200.000	17,8500	200.000
Certificate	DE000CC3Z6W5	AEX 371.5TL OPENC	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	100.000	19,8700	100.000
Certificate	NL0011603378	AEX 371.5TRLOPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	200.000	17,3200	200.000
Certificate	NL0011602776	AEX 371.8TL OPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	200.000	17,7500	200.000
Certificate	DE000CN6JRS4	AEX 371.8TL OPENZ	EUR	17,3390	17,3390	17,3390			17,3390		17,3360	50.000	17,3410	50.000
Certificate	NL0011602768	AEX 372.9TL OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	200.000	17,6500	200.000
Certificate	DE000CN6JRT2	AEX 372.9TL OPENZ	EUR	17,2350	17,2350	17,2350			17,2350		17,2320	50.000	17,2370	50.000
Certificate	NL0011603352	AEX 373.5TRLOPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	200.000	17,1100	200.000
Certificate	NL0011602750	AEX 373.9TL OPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	200.000	17,5500	200.000
Certificate	NL0011603345	AEX 374.6TRLOPENH	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	200.000	17,0100	200.000
Certificate	NL0011602743	AEX 374.9TL OPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	200.000	17,4500	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	DE000C3Z709	AEX 375.5TL OPENC	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	100.000	19,4500	100.000
Certificate	NL0011603337	AEX 375.6TRLOPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	200.000	16,9100	200.000
Certificate	DE000CN6JSG7	AEX 375.9TL OPENZ	EUR	16,9270	16,9270	16,9270			16,9270		16,9240	50.000	16,9290	50.000
Certificate	DE000CN6J208	AEX 375.9TL OPENZ	EUR	16,9310	16,9310	16,9310			16,9310		16,9280	50.000	16,9330	50.000
Certificate	NL0011603329	AEX 376.7TRLOPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	200.000	16,8000	200.000
Certificate	NL0011605746	AEX 376.9TL OPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,2500	200.000	17,2600	200.000
Certificate	NL0011603311	AEX 377.7TRLOPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	200.000	16,7000	200.000
Certificate	NL0011605738	AEX 377.9TL OPENH	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	200.000	17,1600	200.000
Certificate	DE000CC3ZC43	AEX 378.5TL OPENC	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	100.000	19,1400	100.000
Certificate	NL0011605720	AEX 378.9TL OPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	200.000	17,0500	200.000
Certificate	DE000CN6JSH5	AEX 379.1TL OPENZ	EUR	16,6150	16,6150	16,6150			16,6150		16,6120	50.000	16,6170	50.000
Certificate	NL0011603295	AEX 379.3TRLOPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	200.000	16,5400	200.000
Certificate	NL0011603287	AEX 379.8TRLOPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	200.000	16,4800	200.000
Certificate	NL0011603279	AEX 380.4TRLOPENH	EUR	16,4300	16,4300	16,4300			16,4300		16,4200	200.000	16,4300	200.000
Certificate	DE000CC3ZCJ1	AEX 380.6TL OPENC	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	100.000	18,9200	100.000
Certificate	DE000CN6JWL9	AEX 381.1TL OPENZ	EUR	16,4110	16,4110	16,4110			16,4110		16,4080	50.000	16,4130	50.000
Certificate	NL0011648860	AEX 381.4BL OPENB	EUR	16,4570	16,4570	16,4570			16,4570		16,4520	50.000	16,4620	49.755
Certificate	NL0011603253	AEX 381.4TRLOPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	200.000	16,3300	200.000
Certificate	DE000CC3ZCK9	AEX 381.6TL OPENC	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	100.000	18,8200	100.000
Certificate	NL0011603246	AEX 381.9TRLOPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	200.000	16,2800	200.000
Certificate	DE000CN6JSJ1	AEX 382.2TL OPENZ	EUR	16,3030	16,3030	16,3030			16,3030		16,3000	50.000	16,3050	50.000
Certificate	NL0011603238	AEX 382.4TRLOPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	200.000	16,2300	200.000
Certificate	DE000CC3ZCL7	AEX 382.6TL OPENC	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	100.000	18,7100	100.000
Certificate	DE000CN6JWK1	AEX 383.2TL OPENZ	EUR	16,2020	16,2020	16,2020			16,2020		16,1990	50.000	16,2040	50.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	100.000	18,6100	100.000
Certificate	DE000CN6JWJ3	AEX 384.2TL OPENZ	EUR	16,0990	16,0990	16,0990			16,0990		16,0960	50.000	16,1010	50.000
Certificate	DE000CC3ZCN3	AEX 384.6TL OPENC	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	100.000	18,5100	100.000
Certificate	NL0011694856	AEX 385.1TRLOPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	200.000	15,9600	200.000
Certificate	DE000CN6JSK9	AEX 385.3TL OPENZ	EUR	15,9910	15,9910	15,9910			15,9910		15,9880	50.000	15,9930	50.000
Certificate	NL0011722939	AEX 386.1TL OPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	200.000	16,3400	200.000
Certificate	NL0011694849	AEX 386.1TRLOPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	200.000	15,8600	200.000
Certificate	DE000CN6JWH7	AEX 386.3TL OPENZ	EUR	15,8910	15,8910	15,8910			15,8910		15,8880	50.000	15,8930	50.000
Certificate	NL0011705348	AEX 387.1TL OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	200.000	16,2500	200.000
Certificate	NL0011694831	AEX 387.1TRLOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	DE000CN6JSL7	AEX 387.4TL OPENZ	EUR	15,7830	15,7830	15,7830			15,7830		15,7800	50.000	15,7850	50.000
Certificate	NL0011650163	AEX 387.7BL OPENB	EUR	15,8330	15,8330	15,8330			15,8330		15,8280	50.000	15,8380	49.999
Certificate	NL0011705330	AEX 388.1TL OPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	200.000	16,1500	200.000
Certificate	NL0011694823	AEX 388.2TRLOPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	200.000	15,6500	200.000
Certificate	DE000CN6JWG9	AEX 388.4TL OPENZ	EUR	15,6830	15,6830	15,6830			15,6830		15,6800	50.000	15,6850	50.000
Certificate	NL0011705322	AEX 389.1TL OPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	200.000	16,0500	200.000
Certificate	NL0011694815	AEX 389.2TRLOPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	200.000	15,5500	200.000
Certificate	DE000CN6JSM5	AEX 389.5TL OPENZ	EUR	15,5750	15,5750	15,5750			15,5750		15,5720	50.000	15,5770	50.000
Certificate	NL0011705314	AEX 390.1TL OPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	200.000	15,9500	200.000
Certificate	NL0011705306	AEX 391.1TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	200.000	15,8500	200.000
Certificate	NL0011694799	AEX 391.3TRLOPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	200.000	15,3400	200.000
Certificate	DE000CN6JV4	AEX 391.5TL OPENZ	EUR	15,3700	15,3700	15,3700			15,3700		15,3670	50.000	15,3720	50.000
Certificate	NL0011650627	AEX 391.9BL OPENB	EUR	15,4130	15,4130	15,4130			15,4130		15,4080	50.000	15,4180	49.998
Certificate	NL0011705298	AEX 392.1TL OPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	200.000	15,7500	200.000
Certificate	NL0011694781	AEX 392.4TRLOPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	200.000	15,2300	200.000
Certificate	DE000CN6JYW2	AEX 392.5TL OPENZ	EUR	15,2660	15,2660	15,2660			15,2660		15,2630	50.000	15,2680	50.000
Certificate	NL0011705280	AEX 393.2TL OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	200.000	15,6500	200.000
Certificate	NL0011694773	AEX 393.4TRLOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	200.000	15,1300	200.000
Certificate	NL0011705272	AEX 394.2TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	200.000	15,5400	200.000
Certificate	DE000CN6JY8	AEX 394.6TL OPENZ	EUR	15,0590	15,0590	15,0590			15,0590		15,0560	50.000	15,0610	50.000
Certificate	NL0011705264	AEX 395.2TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	200.000	15,4400	200.000
Certificate	NL0011701040	AEX 395.4TRLOPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	200.000	14,9300	200.000
Certificate	DE000CN6JY25	AEX 395.7TL OPENZ	EUR	14,9550	14,9550	14,9550			14,9550		14,9520	50.000	14,9570	50.000
Certificate	NL0011705256	AEX 396.3TL OPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	200.000	15,3400	200.000
Certificate	NL0011701032	AEX 396.4TRLOPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	200.000	14,8200	200.000
Certificate	DE000CN6K1P1	AEX 396.7TL OPENZ	EUR	14,8550	14,8550	14,8550			14,8550		14,8520	50.000	14,8570	50.000
Certificate	NL0011894530	AEX 397.4TL OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	200.000	15,2200	200.000
Certificate	NL0011701024	AEX 397.5TRLOPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	200.000	14,7200	200.000
Certificate	NL0011891817	AEX 398.4TL OPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	200.000	15,1300	200.000
Certificate	NL0011701016	AEX 398.6TRLOPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	200.000	14,6100	200.000
Certificate	DE000CN6K3W3	AEX 398.7TL OPENZ	EUR	14,6500	14,6500	14,6500			14,6500		14,6470	50.000	14,6520	50.000
Certificate	NL0011891809	AEX 399.4TL OPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	200.000	15,0300	200.000
Certificate	NL0011654017	AEX 400.2BL OPENB	EUR	14,5830	14,5830	14,5830			14,5830		14,5780	50.000	14,5880	50.000
Certificate	NL0011890868	AEX 400.5TL OPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	200.000	14,9300	200.000
Certificate	DE000CN6K7F9	AEX 400.7TL OPENZ	EUR	14,4540	14,4540	14,4540			14,4540		14,4510	50.000	14,4560	50.000
Certificate	NL0011700984	AEX 401.7TRLOPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	200.000	14,3000	200.000
Certificate	NL0011700976	AEX 402.2TRLOPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	200.000	14,2500	200.000
Certificate	NL0011892666	AEX 402.5TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	200.000	14,7200	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	DE000CN6K7G7	AEX 402.7TL OPENZ	EUR	14,2470	14,2470	14,2470			14,2470		14,2440	50.000	14,2490	50.000
Certificate	NL0011888599	AEX 403.1TRLOPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	200.000	14,1600	200.000
Certificate	NL0011892658	AEX 403.6TL OPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	200.000	14,6200	200.000
Certificate	NL0011892641	AEX 404.6TL OPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	200.000	14,5200	200.000
Certificate	DE000CN6K7H5	AEX 404.8TL OPENZ	EUR	14,0390	14,0390	14,0390			14,0390		14,0360	50.000	14,0410	50.000
Certificate	NL0011892518	AEX 405.5TRLOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	200.000	13,9200	200.000
Certificate	NL0011892633	AEX 405.6TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	200.000	14,4200	200.000
Certificate	NL0011892625	AEX 406.6TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	200.000	14,3200	200.000
Certificate	NL0011892500	AEX 406.6TRLOPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	200.000	13,8100	200.000
Certificate	DE000CN6K7J1	AEX 406.9TL OPENZ	EUR	13,8310	13,8310	13,8310			13,8310		13,8280	50.000	13,8330	50.000
Certificate	NL0011892492	AEX 407.1TRLOPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	200.000	13,7600	200.000
Certificate	NL0011892484	AEX 407.6TRLOPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	200.000	13,7100	200.000
Certificate	NL0011892476	AEX 408.1TRLOPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	200.000	13,6500	200.000
Certificate	NL0011896402	AEX 408.6TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	200.000	14,1200	200.000
Certificate	DE000CD61LW8	AEX 408.8TL OPENZ	EUR	13,6370	13,6370	13,6370			13,6370		13,6340	50.000	13,6390	50.000
Certificate	NL0011892435	AEX 410.2TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	200.000	13,4500	200.000
Certificate	NL0011926423	AEX 410.6TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	200.000	13,9200	200.000
Certificate	DE000CD61TU5	AEX 410.9TL OPENZ	EUR	13,4350	13,4350	13,4350			13,4350		13,4320	50.000	13,4370	50.000
Certificate	NL0011926415	AEX 411.6TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	200.000	13,8200	200.000
Certificate	NL0011893938	AEX 411.7TRLOPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	200.000	13,3000	200.000
Certificate	NL0011926407	AEX 412.6TL OPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	200.000	13,7200	200.000
Certificate	NL0011893920	AEX 412.8TRLOPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	200.000	13,1900	200.000
Certificate	DE000CD61TV3	AEX 412.9TL OPENZ	EUR	13,2300	13,2300	13,2300			13,2300		13,2270	50.000	13,2320	50.000
Certificate	NL0011926399	AEX 413.7TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	200.000	13,6200	200.000
Certificate	NL0011926381	AEX 414.7TL OPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	200.000	13,5200	200.000
Certificate	NL0011926373	AEX 415.7TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	200.000	13,4200	200.000
Certificate	NL0011926183	AEX 415.8TRLOPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	200.000	12,8900	200.000
Certificate	NL0011907795	AEX 416.6BL OPENB	EUR	12,9390	12,9390	12,9390			12,9390		12,9340	50.000	12,9440	50.000
Certificate	NL0011926365	AEX 416.7TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	200.000	13,3200	200.000
Certificate	NL0011926175	AEX 416.9TRLOPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	200.000	12,7800	200.000
Certificate	NL0011926357	AEX 417.8TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	200.000	13,2200	200.000
Certificate	NL0011926167	AEX 417.9TRLOPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	200.000	12,6800	200.000
Certificate	NL0011926159	AEX 418.4TRLOPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	200.000	12,6300	200.000
Certificate	NL0011926340	AEX 418.8TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	200.000	13,1100	200.000
Certificate	NL0011926142	AEX 418.9TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	200.000	12,5800	200.000
Certificate	NL0011926134	AEX 419.4TRLOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	200.000	12,5300	200.000
Certificate	NL0011926118	AEX 420.5TRLOPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	200.000	12,4200	200.000
Certificate	NL0011907811	AEX 420.8BL OPENB	EUR	12,5240	12,5240	12,5240			12,5240		12,5190	50.000	12,5290	50.000
Certificate	NL0011927413	AEX 420.8TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	DE000CD625Y8	AEX 421.1TL OPENZ	EUR	12,4170	12,4170	12,4170			12,4170		12,4140	50.000	12,4190	50.000
Certificate	NL0011927405	AEX 421.8TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	200.000	12,8100	200.000
Certificate	NL0011933791	AEX 422.1TRLOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	200.000	12,2600	200.000
Certificate	NL0011933783	AEX 422.6TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	200.000	12,2100	200.000
Certificate	NL0011927397	AEX 422.8TL OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	200.000	12,7200	200.000
Certificate	NL0011907829	AEX 422.9BL OPENB	EUR	12,3150	12,3150	12,3150			12,3150		12,3100	50.000	12,3200	50.000
Certificate	DE000CD627Q0	AEX 423.1TL OPENZ	EUR	12,2160	12,2160	12,2160			12,2160		12,2130	50.000	12,2180	50.000
Certificate	NL0011927389	AEX 423.9TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	200.000	12,6100	200.000
Certificate	NL0011927231	AEX 424.1TRLOPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	200.000	12,0600	200.000
Certificate	NL0011927371	AEX 424.9TL OPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	200.000	12,5100	200.000
Certificate	NL0011927223	AEX 425.1TRLOPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	200.000	11,9600	200.000
Certificate	DE000CD625Z5	AEX 425.2TL OPENZ	EUR	12,0060	12,0060	12,0060			12,0060		12,0030	50.000	12,0080	50.000
Certificate	NL0011927363	AEX 425.9TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	200.000	12,4100	200.000
Certificate	NL0011927215	AEX 426.2TRLOPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	200.000	11,8500	200.000
Certificate	NL0011927207	AEX 426.7TRLOPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	200.000	11,8000	200.000
Certificate	DE000CD627P2	AEX 427.2TL OPENZ	EUR	11,8060	11,8060	11,8060			11,8060		11,8030	50.000	11,8080	50.000
Certificate	NL0011927199	AEX 427.3TRLOPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	200.000	11,7400	200.000
Certificate	NL0011927181	AEX 427.8TRLOPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	200.000	11,6900	200.000
Certificate	NL0011927173	AEX 428.3TRLOPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	200.000	11,6400	200.000
Certificate	NL0011927165	AEX 428.8TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	200.000	11,5900	200.000
Certificate	NL0011907860	AEX 429.1BL OPENB	EUR	11,6920	11,6920	11,6920			11,6920		11,6870	50.000	11,6970	50.000
Certificate	DE000CD62601	AEX 429.3TL OPENZ	EUR	11,5960	11,5960	11,5960			11,5960		11,5930	50.000	11,5980	50.000
Certificate	NL0011927140	AEX 429.8TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	200.000	11,4900	200.000
Certificate	NL0011908447	AEX 430.1BL OPENB	EUR	11,5920	11,5920	11,5920			11,5920		11,5870	50.000	11,5970	50.000
Certificate	NL0011928411	AEX 430.8TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	200.000	11,3900	200.000
Certificate	NL0011993019	AEX 431.1TL OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	200.000	11,9000	200.000
Certificate	DE000CD62619	AEX 431.3TL OPENZ	EUR	11,3910	11,3910	11,3910			11,3910		11,3880	50.000	11,3930	50.000
Certificate	NL0011928403	AEX 431.3TRLOPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	200.000	11,3400	200.000
Certificate	NL0011993001	AEX 432.1TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	200.000	11,8000	200.000
Certificate	NL0011994991	AEX 432.1TRLOPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	200.000	11,2600	200.000
Certificate	NL0011994702	AEX 432.7TRLOPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	200.000	11,2000	200.000
Certificate	NL0011992995	AEX 433.1TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	200.000	11,7000	200.000
Certificate	DE000CD62627	AEX 433.4TL OPENZ	EUR	11,1860	11,1860	11,1860			11,1860		11,1830	50.000	11,1880	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	NL0011994694	AEX 433.7TRLOPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	200.000	11,1000	200.000
Certificate	NL0011992987	AEX 434.1TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	200.000	11,6000	200.000
Certificate	NL0012029326	AEX 434.38L OPENB	EUR	11,1660	11,1660	11,1660			11,1660		11,1610	50.000	11,1710	50.000
Certificate	NL0011994686	AEX 434.8TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	200.000	10,9900	200.000
Certificate	NL0011992979	AEX 435.1TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	200.000	11,5000	200.000
Certificate	DE000CD628F1	AEX 435.4TL OPENZ	EUR	10,9850	10,9850	10,9850			10,9850		10,9820	50.000	10,9870	50.000
Certificate	NL0011994678	AEX 435.8TRLOPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	200.000	10,8900	200.000
Certificate	NL0012029334	AEX 436.48L OPENB	EUR	10,9600	10,9600	10,9600			10,9600		10,9550	50.000	10,9650	50.000
Certificate	NL0011994660	AEX 436.8TRLOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	200.000	10,7900	200.000
Certificate	NL0011994652	AEX 437.8TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	200.000	10,6900	200.000
Certificate	NL0012048326	AEX 438.1TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	200.000	11,2100	200.000
Certificate	NL0012029342	AEX 438.58L OPENB	EUR	10,7550	10,7550	10,7550			10,7550		10,7500	50.000	10,7600	50.000
Certificate	DE000CX59FC4	AEX 438.5TL OPENC	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	100.000	11,4500	100.000
Certificate	DE000CD63JX6	AEX 438.5TL OPENZ	EUR	10,6770	10,6770	10,6770			10,6770		10,6740	50.000	10,6790	50.000
Certificate	NL0011994645	AEX 438.8TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	200.000	10,5900	200.000
Certificate	NL0012048904	AEX 439.1TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	200.000	11,1100	200.000
Certificate	NL0011994637	AEX 439.9TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	200.000	10,4800	200.000
Certificate	NL0012048896	AEX 440.1TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	200.000	11,0100	200.000
Certificate	DE000CD63LY0	AEX 440.5TL OPENZ	EUR	10,4780	10,4780	10,4780			10,4780		10,4750	50.000	10,4800	50.000
Certificate	NL0011994611	AEX 440.9TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	200.000	10,3800	200.000
Certificate	NL0012048888	AEX 441.1TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	200.000	10,9100	200.000
Certificate	NL0012049241	AEX 441.4TRLOPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	200.000	10,3300	200.000
Certificate	NL0012048870	AEX 442.1TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	200.000	10,8100	200.000
Certificate	NL0012049225	AEX 442.4TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	200.000	10,2300	200.000
Certificate	DE000CD63JZ7	AEX 442.5TL OPENZ	EUR	10,2750	10,2750	10,2750			10,2750		10,2720	50.000	10,2770	50.000
Certificate	NL0012048862	AEX 443.2TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	200.000	10,7100	200.000
Certificate	NL0012049209	AEX 443.4TRLOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	200.000	10,1200	200.000
Certificate	NL0012049571	AEX 444.1TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	200.000	10,6100	200.000
Certificate	DE000CD63KK4	AEX 444.5TL OPENZ	EUR	10,0770	10,0770	10,0770			10,0770		10,0740	50.000	10,0790	50.000
Certificate	NL0012049563	AEX 445.1TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	200.000	10,5100	200.000
Certificate	NL0012049464	AEX 445.5TRLOPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	200.000	9,9200	200.000
Certificate	NL0012049555	AEX 446.1TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	200.000	10,4100	200.000
Certificate	DE000CD63XL2	AEX 446.5TL OPENZ	EUR	9,8750	9,8750	9,8750			9,8750		9,8720	50.000	9,8770	50.000
Certificate	NL0012049548	AEX 447.2TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	200.000	10,3100	200.000
Certificate	NL0012049423	AEX 447.5TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	200.000	9,7200	200.000
Certificate	NL0012049530	AEX 448.2TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	200.000	10,2100	200.000
Certificate	DE000CD63Y90	AEX 448.5TL OPENZ	EUR	9,6760	9,6760	9,6760			9,6760		9,6730	50.000	9,6780	50.000
Certificate	NL0012038541	AEX 448.68L OPENB	EUR	9,7550	9,7550	9,7350	4877,5000	1	9,7350	500	9,7300	50.000	9,7400	50.000
Certificate	NL0012049407	AEX 448.6TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	NL0012050223	AEX 449.2TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	200.000	10,1200	200.000
Certificate	NL0012050066	AEX 449.6TRLOPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	200.000	9,5100	200.000
Certificate	NL0012050868	AEX 450.1TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	200.000	10,0200	200.000
Certificate	NL0012050058	AEX 450.1TRLOPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	200.000	9,4600	200.000
Certificate	DE000CD63YA3	AEX 450.5TL OPENZ	EUR	9,4740	9,4740	9,4740			9,4740		9,4710	50.000	9,4760	50.000
Certificate	NL0012039838	AEX 450.68L OPENB	EUR	9,4980	9,5400	9,4980	4749,0000	1	9,5400	500	9,5350	50.000	9,5450	50.000
Certificate	NL0012050850	AEX 451.1TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	200.000	9,9200	200.000
Certificate	NL0012039846	AEX 451.68L OPENB	EUR	9,4370	9,4370	9,4370			9,4370		9,4320	50.000	9,4420	50.000
Certificate	NL0012050710	AEX 451.6TRLOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	200.000	9,3100	200.000
Certificate	NL0012050702	AEX 452.1TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	200.000	9,2600	200.000
Certificate	NL0012050843	AEX 452.2TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	200.000	9,8200	200.000
Certificate	DE000VN6Y4C7	AEX 452.2TL OPENV	EUR	10,2350	10,2350	10,2350			10,2350		10,2300	50.000	10,2400	50.000
Certificate	DE000CD63YB1	AEX 452.5TL OPENZ	EUR	9,2710	9,2710	9,2710			9,2710		9,2680	50.000	9,2730	50.000
Certificate	NL0012050694	AEX 452.6TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	200.000	9,2100	200.000
Certificate	NL0012050686	AEX 453.1TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	200.000	9,1600	200.000
Certificate	NL0012050835	AEX 453.2TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	200.000	9,7200	200.000
Certificate	DE000VN6YZG8	AEX 453.2TL OPENV	EUR	10,1250	10,1250	10,1250			10,1250		10,1200	50.000	10,1300	50.000
Certificate	NL0012050678	AEX 453.6TRLOPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	200.000	9,1100	200.000
Certificate	NL0012050660	AEX 454.1TRLOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	200.000	9,0600	200.000
Certificate	NL0012050827	AEX 454.2TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	200.000	9,6200	200.000
Certificate	DE000VN6Y4D5	AEX 454.2TL OPENV	EUR	10,0350	10,0350	10,0350			10,0350		10,0300	50.000	10,0400	50.000
Certificate	DE000CD640U5	AEX 454.4TL OPENZ	EUR	9,0810	9,0810	9,0810			9,0810		9,0780	50.000	9,0830	50.000
Certificate	NL0012040489	AEX 454.78L OPENB	EUR	9,1290	9,1290	9,1290			9,1290		9,1240	50.000	9,1340	50.000
Certificate	NL0012051544	AEX 455.1TRLOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	200.000	8,9600	200.000
Certificate	NL0012051221	AEX 455.2TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	200.000	9,5200	200.000
Certificate	DE000VN6Y4E3	AEX 455.2TL OPENV	EUR	9,9250	9,9250	9,9250			9,9250		9,9200	50.000	9,9300	50.000
Certificate	NL0012051536	AEX 455.6TRLOPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	200.000	8,9100	200.000
Certificate	NL0012051635	AEX 456.2TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	200.000	9,4200	200.000
Certificate	DE000VN6Y4F0	AEX 456.2TL OPENV	EUR	9,8250	9,8250	9,8250			9,8250		9,8200	50.000	9,8300	50.000
Certificate	DE000CD640V3	AEX 456.5TL OPENZ	EUR	8,8780	8,8780	8,8780			8,8780		8,8750	50.000	8,8800	50.000
Certificate	NL0012051924	AEX 456.7TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	200.000	8,8000	200.000
Certificate	NL0012051627	AEX 457.2TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	200.000	9,3200	200.000
Certificate	DE000VN6Y4G8	AEX 457.2TL OPENV	EUR	9,7250	9,7250	9,7250			9,7250		9,7200	50.000	9,7300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012098974	AEX 457.78L OPENB	EUR	8,8260	8,8260	8,8260			8,8260		8,8210	50.000	8,8310	50.000
Certificate	NL0012051908	AEX 457.7TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	NL0012051619	AEX 458.2TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	200.000	9,2200	200.000
Certificate	DE000VNGY4H6	AEX 458.2TL OPENV	EUR	9,6250	9,6250	9,6250			9,6250		9,6200	50.000	9,6300	50.000
Certificate	NL0012051890	AEX 458.2TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	200.000	8,6500	200.000
Certificate	DE000CD640W1	AEX 458.5TL OPENZ	EUR	8,6760	8,6760	8,6760			8,6760		8,6730	50.000	8,6780	50.000
Certificate	NL0012098982	AEX 458.88L OPENB	EUR	8,7240	8,7240	8,7240			8,7240		8,7190	50.000	8,7290	50.000
Certificate	NL0012051601	AEX 459.2TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	200.000	9,1200	200.000
Certificate	DE000VNGY4J2	AEX 459.2TL OPENV	EUR	9,5250	9,5250	9,5250			9,5250		9,5200	50.000	9,5300	50.000
Certificate	NL0012051874	AEX 459.2TRLOPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	200.000	8,5500	200.000
Certificate	NL0012052195	AEX 460.2TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	200.000	9,0300	200.000
Certificate	DE000VNGY4K0	AEX 460.2TL OPENV	EUR	9,4250	9,4250	9,4250			9,4250		9,4200	50.000	9,4300	50.000
Certificate	DE000CD64383	AEX 460.5TL OPENZ	EUR	8,4780	8,4780	8,4780			8,4780		8,4750	50.000	8,4800	50.000
Certificate	NL0012052591	AEX 460.6TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	NL0012100143	AEX 460.78L OPENB	EUR	8,5280	8,5280	8,5280			8,5280		8,5230	50.000	8,5330	50.000
Certificate	NL0012052427	AEX 461.1TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	200.000	8,9300	200.000
Certificate	NL0012052583	AEX 461.1TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	200.000	8,3600	200.000
Certificate	DE000VNGY4L8	AEX 461.2TL OPENV	EUR	9,3250	9,3250	9,3250			9,3250		9,3200	50.000	9,3300	50.000
Certificate	NL0012100150	AEX 461.78L OPENB	EUR	8,4280	8,4280	8,4280			8,4280		8,4230	50.000	8,4330	50.000
Certificate	NL0012052419	AEX 462.2TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	200.000	8,8300	200.000
Certificate	DE000VNGY4M6	AEX 462.2TL OPENV	EUR	9,2150	9,2150	9,2150			9,2150		9,2100	50.000	9,2200	50.000
Certificate	NL0012052567	AEX 462.2TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	200.000	8,2500	200.000
Certificate	DE000CD64391	AEX 462.5TL OPENZ	EUR	8,2760	8,2760	8,2760			8,2760		8,2730	50.000	8,2780	50.000
Certificate	NL0012100283	AEX 462.78L OPENB	EUR	8,3280	8,3280	8,3280			8,3280		8,3230	50.000	8,3330	50.000
Certificate	NL0012052559	AEX 462.7TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	200.000	8,1900	200.000
Certificate	NL0012052666	AEX 463.2TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	200.000	8,7300	200.000
Certificate	DE000VNGY4N4	AEX 463.2TL OPENV	EUR	9,1150	9,1150	9,1150			9,1150		9,1100	50.000	9,1200	50.000
Certificate	NL0012052872	AEX 463.7TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200.000	8,1000	200.000
Certificate	NL0012052658	AEX 464.2TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	200.000	8,6300	200.000
Certificate	DE000VNGY4P9	AEX 464.2TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150		9,0100	50.000	9,0200	50.000
Certificate	NL0012052864	AEX 464.2TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	200.000	8,0500	200.000
Certificate	DE000CD643A1	AEX 464.5TL OPENZ	EUR	8,0740	8,0740	8,0740			8,0740		8,0710	50.000	8,0760	50.000
Certificate	NL0012052856	AEX 464.7TRLOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	200.000	8,0000	200.000
Certificate	NL0012100309	AEX 464.88L OPENB	EUR	8,1230	8,1230	8,1230			8,1230		8,1180	50.000	8,1280	50.000
Certificate	NL0012052641	AEX 465.2TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	200.000	8,5300	200.000
Certificate	DE000VNGY4Q7	AEX 465.2TL OPENV	EUR	8,9150	8,9150	8,9150			8,9150		8,9100	50.000	8,9200	50.000
Certificate	NL0012052849	AEX 465.2TRLOPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	200.000	7,9600	200.000
Certificate	NL0012101018	AEX 465.78L OPENB	EUR	8,0250	8,0250	8,0250			8,0250		8,0200	50.000	8,0300	50.000
Certificate	NL0012052831	AEX 465.7TRLOPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	200.000	7,9000	200.000
Certificate	NL0012053052	AEX 466.2TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	200.000	8,4300	200.000
Certificate	DE000VNGY4R5	AEX 466.2TL OPENV	EUR	8,8150	8,8150	8,8150			8,8150		8,8100	50.000	8,8200	50.000
Certificate	DE000CD643B9	AEX 466.6TL OPENZ	EUR	7,8720	7,8720	7,8720			7,8720		7,8690	50.000	7,8740	50.000
Certificate	NL0012052989	AEX 466.7TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	200.000	7,8100	200.000
Certificate	NL0012101026	AEX 466.88L OPENB	EUR	7,9240	7,9240	7,9240			7,9240		7,9190	50.000	7,9290	50.000
Certificate	NL0012053045	AEX 467.2TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	200.000	8,3300	200.000
Certificate	DE000VNGY4S3	AEX 467.2TL OPENV	EUR	8,7150	8,7150	8,7150			8,7150		8,7100	50.000	8,7200	50.000
Certificate	NL0012052971	AEX 467.2TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	200.000	7,7600	200.000
Certificate	NL0012108898	AEX 467.5TL OPENB	EUR	8,7210	8,7210	8,7210			8,7210		8,7160	25.000	8,7260	25.000
Certificate	NL0012052963	AEX 467.7TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	200.000	7,7000	200.000
Certificate	DE000VNGY4T1	AEX 468.2TL OPENV	EUR	8,6150	8,6150	8,6150			8,6150		8,6100	50.000	8,6200	50.000
Certificate	NL0012052955	AEX 468.3TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	NL0012093983	AEX 468.4TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	DE000CD645W0	AEX 468.5TL OPENZ	EUR	7,6740	7,6740	7,6740			7,6740		7,6710	50.000	7,6760	50.000
Certificate	NL0012101638	AEX 468.88L OPENB	EUR	7,7230	7,7230	7,7230			7,7230		7,7180	50.000	7,7280	50.000
Certificate	DE000VNGY4U9	AEX 469.2TL OPENV	EUR	8,5050	8,5050	8,5050			8,5050		8,5000	50.000	8,5100	50.000
Certificate	NL0012053284	AEX 469.3TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	200.000	7,5500	200.000
Certificate	NL0012093975	AEX 469.4TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	NL0012102974	AEX 469.88L OPENB	EUR	7,6210	7,6210	7,6210			7,6210		7,6160	50.000	7,6260	50.000
Certificate	NL0012053276	AEX 469.8TRLOPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	200.000	7,5000	200.000
Certificate	DE000VNGY4V7	AEX 470.2TL OPENV	EUR	8,4050	8,4050	8,4050			8,4050		8,4000	50.000	8,4100	50.000
Certificate	NL0012093967	AEX 470.4TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200.000	8,0100	200.000
Certificate	DE000CD646R8	AEX 470.5TL OPENZ	EUR	7,4760	7,4760	7,4760			7,4760		7,4730	50.000	7,4780	50.000
Certificate	NL0012053656	AEX 470.5TRLOPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	200.000	7,4300	200.000
Certificate	NL0012108922	AEX 470.6TL OPENB	EUR	8,4240	8,4240	8,4240			8,4240		8,4190	25.000	8,4290	25.000
Certificate	NL0012102982	AEX 470.88L OPENB	EUR	7,5190	7,5190	7,5190			7,5190		7,5140	50.000	7,5240	50.000
Certificate	DE000VNGY9W4	AEX 471.2TL OPENV	EUR	8,3050	8,3050	8,3050			8,3050		8,3000	50.000	8,3100	50.000
Certificate	NL0012174304	AEX 471.4TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	200.000	7,9200	200.000
Certificate	NL0012094932	AEX 471.4TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	200.000	7,3400	200.000
Certificate	NL0012110142	AEX 471.9TL OPENB	EUR	8,2900	8,2900	8,2900			8,2900		8,2850	25.000	8,2950	25.000
Certificate	DE000VNGY9X2	AEX 472.2TL OPENV	EUR	8,2050	8,2050	8,2050			8,2050		8,2000	50.000	8,2100	50.000
Certificate	NL0012174296	AEX 472.4TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	200.000	7,8200	200.000
Certificate	DE000VNGZB55	AEX 472.4TL OPENV	EUR	8,1050	8,1050	8,1050			8,1050		8,1000	50.000	8,1100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012175939	AEX 472.4TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	200.000	7,2400	200.000
Certificate	DE000CD647L9	AEX 472.5TL OPENZ	EUR	7,2780	7,2780	7,2780			7,2780		7,2750	50.000	7,2800	50.000
Certificate	NL0012110332	AEX 472.88L OPENB	EUR	7,3230	7,3230	7,3230			7,3230		7,3180	50.000	7,3280	50.000
Certificate	NL0012174288	AEX 473.4TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	200.000	7,7200	200.000
Certificate	DE000VN62B63	AEX 473.4TL OPENV	EUR	8,0050	8,0050	8,0050			8,0050		8,0000	50.000	8,0100	50.000
Certificate	NL0012110340	AEX 473.88L OPENB	EUR	7,2230	7,2230	7,2230			7,2230		7,2180	50.000	7,2280	50.000
Certificate	NL0012174270	AEX 474.4TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	200.000	7,6200	200.000
Certificate	DE000VN62B89	AEX 474.4TL OPENV	EUR	7,9050	7,9050	7,9050			7,9050		7,9000	50.000	7,9100	50.000
Certificate	DE000CD649H3	AEX 474.5TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		7,0770	50.000	7,0820	50.000
Certificate	NL0012175913	AEX 474.5TRLOPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	200.000	7,0300	200.000
Certificate	NL0012174262	AEX 475.4TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	200.000	7,5200	200.000
Certificate	DE000VN62CA7	AEX 475.4TL OPENV	EUR	7,8050	7,8050	7,8050			7,8050		7,8000	50.000	7,8100	50.000
Certificate	NL0012175905	AEX 475.5TRLOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	NL0012110449	AEX 475.88L OPENB	EUR	7,0220	7,0220	7,0220			7,0220		7,0170	50.000	7,0270	50.000
Certificate	NL0012174254	AEX 476.4TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	DE000VN62CC3	AEX 476.4TL OPENV	EUR	7,7050	7,7050	7,7050			7,7050		7,7000	50.000	7,7100	50.000
Certificate	DE000CE6BHL8	AEX 476.4TL OPENZ	EUR	6,8920	6,8920	6,8920			6,8920		6,8890	50.000	6,8940	50.000
Certificate	NL0012111199	AEX 476.88L OPENB	EUR	6,9230	6,9230	6,9230			6,9230		6,9180	50.000	6,9280	50.000
Certificate	DE000VN62CE9	AEX 477.4TL OPENV	EUR	7,6050	7,6050	7,6050			7,6050		7,6000	50.000	7,6100	50.000
Certificate	DE000CYOAW52	AEX 477.5TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	100.000	7,6500	100.000
Certificate	NL0012174247	AEX 477.5TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3200	200.000
Certificate	NL0012111207	AEX 477.88L OPENB	EUR	6,8210	6,8210	6,8210			6,8210		6,8160	50.000	6,8260	50.000
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	100.000	7,5400	100.000
Certificate	DE000CE6BKA5	AEX 478.3TL OPENZ	EUR	6,6960	6,6960	6,6960			6,6960		6,6930	50.000	6,6980	50.000
Certificate	DE000VN62CG4	AEX 478.4TL OPENV	EUR	7,4950	7,4950	7,4950			7,4950		7,4900	50.000	7,5000	50.000
Certificate	NL0012174239	AEX 478.5TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	200.000	7,2200	200.000
Certificate	NL0012175871	AEX 478.6TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	NL0012111215	AEX 478.88L OPENB	EUR	6,7190	6,7190	6,7190			6,7190		6,7140	50.000	6,7240	50.000
Certificate	DE000VN66GH7	AEX 478.8TL OPENV	EUR	7,0950	7,0950	7,0950			7,0950		7,0900	50.000	7,1000	50.000
Certificate	DE000VN62CH2	AEX 479.4TL OPENV	EUR	7,3950	7,3950	7,3950			7,3950		7,3900	50.000	7,4000	50.000
Certificate	NL0012174221	AEX 479.5TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	200.000	7,1200	200.000
Certificate	NL0012175855	AEX 479.6TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	200.000	6,5100	200.000
Certificate	DE000VN66GJ3	AEX 479.8TL OPENV	EUR	6,9950	6,9950	6,9950			6,9950		6,9900	50.000	7,0000	50.000
Certificate	NL0012175848	AEX 480.1TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	200.000	6,4700	200.000
Certificate	DE000VN62CK6	AEX 480.4TL OPENV	EUR	7,2950	7,2950	7,2950			7,2950		7,2900	50.000	7,3000	50.000
Certificate	DE000CE6BK83	AEX 480.4TL OPENZ	EUR	6,4950	6,4950	6,4950			6,4950		6,4920	50.000	6,4970	50.000
Certificate	NL0012174213	AEX 480.5TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	NL0012175830	AEX 480.6TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	DE000VN66GK1	AEX 480.8TL OPENV	EUR	6,8950	6,8950	6,8950			6,8950		6,8900	50.000	6,9000	50.000
Certificate	NL0012175822	AEX 481.1TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	200.000	6,3700	200.000
Certificate	DE000VN62CN0	AEX 481.4TL OPENV	EUR	7,1950	7,1950	7,1950			7,1950		7,1900	50.000	7,2000	50.000
Certificate	NL0012174205	AEX 481.5TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	200.000	6,9200	200.000
Certificate	NL0012177216	AEX 481.6TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	NL0012175814	AEX 481.6TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	DE000VN66GL9	AEX 481.8TL OPENV	EUR	6,7950	6,7950	6,7950			6,7950		6,7900	50.000	6,8000	50.000
Certificate	NL0012175806	AEX 482.1TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	200.000	6,2700	200.000
Certificate	NL0012177208	AEX 482.1TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	200.000	6,2700	200.000
Certificate	NL0012112429	AEX 482.2TL OPENB	EUR	7,2850	7,2850	7,2850			7,2850		7,2800	25.000	7,2900	25.000
Certificate	DE000CE6BL35	AEX 482.3TL OPENZ	EUR	6,2980	6,2980	6,2980			6,2980		6,2950	50.000	6,3000	50.000
Certificate	NL0012174197	AEX 482.5TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	200.000	6,8200	200.000
Certificate	DE000VN66GM7	AEX 482.8TL OPENV	EUR	6,6950	6,6950	6,6950			6,6950		6,6900	50.000	6,7000	50.000
Certificate	NL0012179170	AEX 483.1TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	200.000	6,1800	200.000
Certificate	NL0012112627	AEX 483.2TL OPENB	EUR	7,1880	7,1880	7,1880			7,1880		7,1830	25.000	7,1930	25.000
Certificate	NL0012197164	AEX 483.3TL OPENH	EUR	6,6900	6,7400	6,6900	1003,5000	1	6,7400	150	6,7300	200.000	6,7400	200.000
Certificate	DE000CYOAX93	AEX 483.5TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	100.000	7,0200	100.000
Certificate	DE000VN66GN5	AEX 483.8TL OPENV	EUR	6,5950	6,5950	6,5950			6,5950		6,5900	50.000	6,6000	50.000
Certificate	NL0012113138	AEX 484.18L OPENB	EUR	6,1900	6,1900	6,1900			6,1900		6,1850	50.000	6,1950	50.000
Certificate	DE000CE6BPP4	AEX 484.3TL OPENZ	EUR	6,1020	6,1020	6,1020			6,1020		6,0990	50.000	6,1040	50.000
Certificate	NL0012197156	AEX 484.4TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	200.000	6,6400	200.000
Certificate	NL0012179147	AEX 484.7TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	200.000	6,0200	200.000
Certificate	DE000VN66GP0	AEX 484.8TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	NL0012179139	AEX 485.2TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	200.000	5,9700	200.000
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	100.000	6,8300	100.000
Certificate	NL0012197149	AEX 485.4TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	200.000	6,5400	200.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	6,3850	6,3850	6,3850			6,3850		6,3800	50.000	6,3900	50.000
Certificate	NL0012114458	AEX 486.18L OPENB	EUR	5,9880	5,9880	5,9880			5,9880		5,9830	50.000	5,9930	50.000
Certificate	NL0012196745	AEX 486.2TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	200.000	5,8700	200.000
Certificate	DE000CE6BP21	AEX 486.3TL OPENZ	EUR	5,9010	5,9010	5,9010			5,9010		5,8980	50.000	5,9030	50.000
Certificate	NL0012197131	AEX 486.4TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	200.000	6,4300	200.000
Certificate	LU1493031543	AEX 486.6TPIOPENS	EUR											
Certificate	NL0012196737	AEX 486.7TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	200.000	5,8200	200.000
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	100.000	6,5700	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	DE000VN66GR6	AEX 486.8TL OPENV	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	50.000	6,2900	50.000
Certificate	NL0012114490	AEX 487.18L OPENB	EUR	5,8870	5,8870	5,8870			5,8870		5,8820	50.000	5,8920	50.000
Certificate	NL0012196729	AEX 487.2TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	200.000	5,7700	200.000
Certificate	NL00121197123	AEX 487.4TL OPENH	EUR	6,0700	6,3300	6,0700	315,8800	2	6,3300	52	6,3200	200.000	6,3300	200.000
Certificate	NL0012114508	AEX 487.68L OPENB	EUR	5,8370	5,8370	5,8370			5,8370		5,8320	50.000	5,8420	50.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	NL00121197560	AEX 488.2TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	DE000CE68TS8	AEX 488.3TL OPENZ	EUR	5,7050	5,7050	5,7050			5,7050		5,7020	50.000	5,7070	50.000
Certificate	NL0012114797	AEX 488.5TL OPENB	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	25.000	6,6700	25.000
Certificate	NL00121198717	AEX 488.6TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	DE000VN66GT2	AEX 488.8TL OPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	50.000
Certificate	NL0012200240	AEX 489.2TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	NL0012114813	AEX 489.5TL OPENB	EUR	6,5660	6,5660	6,5660			6,5660		6,5610	25.000	6,5710	25.000
Certificate	NL00121198709	AEX 489.6TL OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	200.000	6,1100	200.000
Certificate	DE000VN66GU0	AEX 489.8TL OPENV	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50.000	5,9900	50.000
Certificate	DE000CE68TT6	AEX 490.3TL OPENZ	EUR	5,5040	5,5040	5,5040			5,5040		5,5010	50.000	5,5060	50.000
Certificate	NL0012200224	AEX 490.3TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	NL0012115919	AEX 490.4TL OPENB	EUR	6,4300	6,4770	6,4300	6430,0000	2	6,4770	1000	6,4720	25.000	6,4820	25.000
Certificate	NL0012116529	AEX 490.58L OPENB	EUR	5,5510	5,5510	5,5510			5,5510		5,5460	50.000	5,5560	50.000
Certificate	NL0012200158	AEX 490.5TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	200.000	6,0300	200.000
Certificate	DE000VN66GV8	AEX 490.8TL OPENV	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	50.000	5,8900	50.000
Certificate	NL0012115927	AEX 490.9TL OPENB	EUR	6,3960	6,4280	6,3960	4477,2000	1	6,4280	700	6,4230	25.000	6,4330	25.000
Certificate	NL0012204887	AEX 491.3TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	NL0012116271	AEX 491.4TL OPENB	EUR	6,3830	6,3830	6,3830			6,3830		6,3780	25.000	6,3880	25.000
Certificate	NL0012201032	AEX 491.4TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	200.000	5,9400	200.000
Certificate	DE000VN66GW6	AEX 491.8TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50.000	5,7900	50.000
Certificate	NL0012200695	AEX 491.8TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	200.000	5,3100	200.000
Certificate	NL0012116289	AEX 491.9TL OPENB	EUR	6,3340	6,3340	6,3340			6,3340		6,3290	25.000	6,3390	25.000
Certificate	NL0012116818	AEX 492.3TL OPENB	EUR	6,2470	6,2940	6,1020	26222,7600	16	6,2940	4230	6,2890	25.000	6,2990	25.000
Certificate	DE000CE68XR2	AEX 492.3TL OPENZ	EUR	5,3080	5,3080	5,3080			5,3080		5,3050	50.000	5,3100	50.000
Certificate	NL0012201024	AEX 492.4TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	200.000	5,8400	200.000
Certificate	NL0012117352	AEX 492.58L OPENB	EUR	5,3490	5,3490	5,3490			5,3490		5,3440	50.000	5,3540	50.000
Certificate	NL0012116826	AEX 492.8TL OPENB	EUR	6,2440	6,2440	6,2440			6,2440		6,2390	25.000	6,2490	25.000
Certificate	DE000VN66GX4	AEX 492.8TL OPENV	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50.000	5,6900	50.000
Certificate	NL0012200687	AEX 492.8TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	200.000	5,2100	200.000
Certificate	NL0012200679	AEX 493.3TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	200.000	5,1600	200.000
Certificate	NL0012201016	AEX 493.4TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	200.000	5,7400	200.000
Certificate	NL0012117378	AEX 493.58L OPENB	EUR	5,2470	5,2470	5,2470			5,2470		5,2420	50.000	5,2520	50.000
Certificate	NL0012116842	AEX 493.8TL OPENB	EUR	6,1460	6,1460	6,1460			6,1460		6,1410	25.000	6,1510	25.000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000
Certificate	NL0012200661	AEX 493.8TRLOPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	DE000CE68YB4	AEX 494.2TL OPENZ	EUR	5,1210	5,1210	5,1210			5,1210		5,1180	50.000	5,1230	50.000
Certificate	NL0012116859	AEX 494.3TL OPENB	EUR	6,0970	6,0970	6,0970			6,0970		6,0920	25.000	6,1020	25.000
Certificate	NL0012201008	AEX 494.4TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	DE000VN66GZ9	AEX 494.8TL OPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	NL0012200646	AEX 494.9TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	200.000	5,0000	200.000
Certificate	NL0012117402	AEX 495.18L OPENB	EUR	5,0940	5,0940	5,0940			5,0940		5,0890	50.000	5,0990	50.000
Certificate	NL0012116875	AEX 495.3TL OPENB	EUR	5,9970	5,9970	5,9970			5,9970		5,9920	25.000	6,0020	25.000
Certificate	NL0012200992	AEX 495.4TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	200.000	5,5400	200.000
Certificate	NL0012200638	AEX 495.4TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	NL0012117410	AEX 495.68L OPENB	EUR	5,0440	5,0440	5,0440			5,0440		5,0390	50.000	5,0490	50.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000
Certificate	NL0012200620	AEX 495.9TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	200.000	4,9000	200.000
Certificate	DE000CE68YC2	AEX 496.2TL OPENZ	EUR	4,9210	4,9210	4,9210			4,9210		4,9180	50.000	4,9230	50.000
Certificate	NL0012116891	AEX 496.3TL OPENB	EUR	5,8990	5,8990	5,8990			5,8990		5,8940	25.000	5,9040	25.000
Certificate	NL0012200984	AEX 496.4TL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	200.000	5,4400	200.000
Certificate	NL0012117923	AEX 496.68L OPENB	EUR	4,9440	4,9440	4,9440			4,9440		4,9390	50.000	4,9490	50.000
Certificate	NL0012116909	AEX 496.8TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8450	25.000	5,8550	25.000
Certificate	DE000VN66G11	AEX 496.8TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50.000	5,2900	50.000
Certificate	NL0012117931	AEX 497.18L OPENB	EUR	4,8640	4,8940	4,8640	4864,0000	1	4,8940	1000	4,8890	50.000	4,8990	50.000
Certificate	NL0012116917	AEX 497.3TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000		5,7950	25.000	5,8050	25.000
Certificate	NL0012200976	AEX 497.4TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	200.000	5,3500	200.000
Certificate	NL0012202063	AEX 497.4TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	200.000	4,7500	200.000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	25.000	5,3600	25.000
Certificate	NL0012116925	AEX 497.8TL OPENB	EUR	5,7490	5,7490	5,7490			5,7490		5,7440	25.000	5,7540	25.000
Certificate	DE000VN66GZ9	AEX 497.8TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50.000	5,1800	50.000
Certificate	NL0012202055	AEX 497.9TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	200.000	4,7000	200.000
Certificate	NL0012117956	AEX 498.18L OPENB	EUR	4,7920	4,7920	4,7920			4,7920		4,7870	50.000	4,7970	50.000
Certificate	DE000CE6C071	AEX 498.1TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,7220	50.000	4,7270	50.000
Certificate	NL0012202048	AEX 498.4TRLOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	NL0012117964	AEX 498.68L OPENB	EUR	4,7400	4,7400	4,7400			4,7400		4,7350	50.000	4,7450	50.000
Certificate	NL0012120307	AEX 498.6TL OPENB	EUR	5,6730	5,6730	5,6730			5,6730		5,6680	25.000	5,6780	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	LU1494060343	AEX 498.7TCIOPENS	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	25.000	5,2400	25.000
Certificate	NL0012207427	AEX 498.7TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	200.000	5,2300	200.000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	50.000	5,0800	50.000
Certificate	NL0012202030	AEX 498.9TRLOPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000
Certificate	NL0012117972	AEX 499.18L OPENB	EUR	4,6890	4,6890	4,6890			4,6890		4,6840	50.000	4,6940	50.000
Certificate	NL0012120315	AEX 499.1TL OPENB	EUR	5,6120	5,6120	5,6120			5,6120		5,6070	25.000	5,6170	25.000
Certificate	NL0012202022	AEX 499.4TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	200.000	4,5500	200.000
Certificate	NL0012117980	AEX 499.68L OPENB	EUR	4,6380	4,6380	4,6380			4,6380		4,6330	50.000	4,6430	50.000
Certificate	NL0012120323	AEX 499.6TL OPENB	EUR	5,5720	5,5720	5,5720			5,5720		5,5670	25.000	5,5770	25.000
Certificate	NL0012207419	AEX 499.7TL OPENH	EUR	5,0600	5,1200	5,0600	10120,0000	1	5,1200	2000	5,1100	200.000	5,1200	200.000
Certificate	DE000VN66G45	AEX 499.8TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	50.000	4,9800	50.000
Certificate	NL0012202014	AEX 499.9TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	200.000	4,5000	200.000
Certificate	NL0012117998	AEX 500.18L OPENB	EUR	4,5880	4,5880	4,5880			4,5880		4,5830	50.000	4,5930	50.000
Certificate	DE000CE68YE8	AEX 500.2TL OPENZ	EUR	4,5210	4,5210	4,5210			4,5210		4,5180	50.000	4,5230	50.000
Certificate	NL0012120349	AEX 500.6TL OPENB	EUR	5,4790	5,4790	5,4740	1095,8000	1	5,4740	200	5,4690	25.000	5,4790	25.000
Certificate	NL0012208912	AEX 500.7TL OPENH	EUR	4,9600	5,0200	4,9600	19840,0000	2	5,0200	4000	5,0100	200.000	5,0200	200.000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	50.000	4,8800	50.000
Certificate	NL0012203384	AEX 500.8TRLOPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200.000	4,4000	200.000
Certificate	NL0012119127	AEX 501.18L OPENB	EUR	4,3960	4,4880	4,2500	43592,0000	9	4,4880	10000	4,4830	50.000	4,4930	50.000
Certificate	NL0012203954	AEX 501.4TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	NL0012121685	AEX 501.68L OPENB	EUR	4,4410	4,4410	4,4410			4,4410		4,4360	50.000	4,4460	50.000
Certificate	NL0012213169	AEX 501.6TL OPENH	EUR	4,8700	4,9300	4,8700	19480,0000	2	4,9300	4000	4,9200	200.000	4,9300	200.000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	50.000	4,7800	50.000
Certificate	NL0012122808	AEX 502.18L OPENB	EUR	4,3940	4,3940	4,3940			4,3940		4,3890	50.000	4,3990	50.000
Certificate	DE000CE6F983	AEX 502.2TL OPENZ	EUR	4,3240	4,3240	4,3240			4,3240		4,3210	50.000	4,3260	50.000
Certificate	NL0012209373	AEX 502.4TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	NL0012122816	AEX 502.68L OPENB	EUR	4,3430	4,3430	4,3430			4,3430		4,3380	50.000	4,3480	50.000
Certificate	NL0012213151	AEX 502.6TL OPENH	EUR	4,7700	4,8300	4,7700	19080,0000	2	4,8300	4000	4,8200	200.000	4,8300	200.000
Certificate	DE000VN66G78	AEX 502.8TL OPENV	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	50.000	4,6800	50.000
Certificate	NL0012210728	AEX 503.4TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	200.000	4,1500	200.000
Certificate	NL0012123087	AEX 503.58L OPENB	EUR	4,2400	4,2470	4,2400	4664,0000	1	4,2470	1100	4,2420	50.000	4,2520	50.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	100.000	4,9100	100.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	NL0012210710	AEX 503.9TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	DE000CE6F975	AEX 504.2TL OPENZ	EUR	4,1260	4,1260	4,1260			4,1260		4,1230	50.000	4,1280	50.000
Certificate	NL0012276349	AEX 504.4TL OPENB	EUR	5,1010	5,1010	5,1010			5,1010		5,0960	50.000	5,1060	50.000
Certificate	NL0012366538	AEX 504.4TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	200.000	4,6600	200.000
Certificate	NL0012210702	AEX 504.5TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	200.000	4,0400	200.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	NL0012276554	AEX 505.4TL OPENB	EUR	4,8400	5,0070	4,8400	5474,3000	2	5,0070	1100	5,0020	50.000	5,0120	50.000
Certificate	NL0012374912	AEX 505.5TL OPENH	EUR	4,4900	4,5500	4,4900	17960,0000	2	4,5500	4000	4,5400	200.000	4,5500	200.000
Certificate	NL0012238786	AEX 505.5TRLOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	25.000	4,0700	25.000
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	50.000	4,3800	50.000
Certificate	DE000CY50IQ3	AEX 506.1TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	100.000	4,1200	100.000
Certificate	DE000CE6F967	AEX 506.2TL OPENZ	EUR	3,9280	3,9280	3,9280			3,9280		3,9250	50.000	3,9300	50.000
Certificate	NL0012367122	AEX 506.2TRLOPENH	EUR	3,8700	3,8800	3,8700	11610,0000	3	3,8800	3000	3,8700	200.000	3,8800	200.000
Certificate	LU1573759385	AEX 506.3TCIOPENS	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	25.000	3,8400	25.000
Certificate	NL0012436968	AEX 506.3TL OPENH	EUR	4,4200	4,4700	4,4200	17680,0000	2	4,4700	4000	4,4600	200.000	4,4700	200.000
Certificate	DE000VL2FS58	AEX 506.3TL OPENV	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	50.000	3,9800	50.000
Certificate	NL0012276562	AEX 506.4TL OPENB	EUR	4,9090	4,9090	4,9090			4,9090		4,9040	50.000	4,9140	50.000
Certificate	NL0012367114	AEX 506.7TRLOPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	200.000	3,8300	200.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	25.000	4,4400	25.000
Certificate	DE000VN66H88	AEX 506.8TL OPENV	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	50.000	4,2800	50.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	4,0500	4,0500	4,0200	16200,0000	4	4,0200	4000	4,0100	100.000	4,0200	100.000
Certificate	NL0012491617	AEX 507.2TL OPENB	EUR	4,8310	4,8310	4,8310			4,8310		4,8260	50.000	4,8360	50.000
Certificate	NL0012436950	AEX 507.3TL OPENH	EUR	4,3100	4,3700	4,3100	17240,0000	2	4,3700	4000	4,3600	200.000	4,3700	200.000
Certificate	DE000VL2FS66	AEX 507.3TL OPENV	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	50.000	3,8800	50.000
Certificate	NL0012276703	AEX 507.58L OPENB	EUR	3,8580	3,8580	3,8580			3,8580		3,8530	50.000	3,8630	50.000
Certificate	DE000VL2FLZ8	AEX 507.6TL OPENV	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	50.000	4,0800	50.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	50.000	4,1700	50.000
Certificate	NL0012491443	AEX 507.98L OPENB	EUR	3,8190	3,8190	3,8190			3,8190		3,8140	50.000	3,8240	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	100.000	4,4700	100.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	25.000	4,3100	25.000
Certificate	DE000CY50JS9	AEX 508.1TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	100.000	3,9200	100.000
Certificate	NL0012436943	AEX 508.3TL OPENH	EUR	4,2300	4,2700	4,2300	4230,0000	1	4,2700	1000	4,2600	200.000	4,2700	200.000
Certificate	DE000VL2FS82	AEX 508.3TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	50.000	3,7800	50.000
Certificate	DE000CE6GENS5	AEX 508.3TL OPENZ	EUR	3,7180	3,7180	3,7180			3,7180		3,7150	50.000	3,7200	50.000
Certificate	NL0012491450	AEX 508.48L OPENB	EUR	3,7680	3,7680	3,7680			3,7680		3,7630	50.000	3,7730	50.000
Certificate	NL0012438352	AEX 508.6TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	200.000	3,6400	200.000
Certificate	NL0012491641	AEX 508.7TL OPENB	EUR	4,6840	4,6840	4,6840			4,6840		4,6790	50.000	4,6890	50.000
Certificate	DE000CY51523	AEX 508.8TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	100.000	3,6300	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	NL0012491468	AEX 508.98L OPENB	EUR	3,7180	3,7180	3,7180			3,7180		3,7130	50.000	3,7230	50.000
Certificate	NL0012491658	AEX 509.2TL OPENB	EUR	4,6250	4,6250	4,6250			4,6250		4,6200	50.000	4,6300	50.000
Certificate	NL0012436935	AEX 509.3TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	200.000	4,1700	200.000
Certificate	DE000VL2F590	AEX 509.3TL OPENV	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	50.000	3,6800	50.000
Certificate	NL0012516355	AEX 509.3TRL OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	200.000	3,5700	200.000
Certificate	NL0012491864	AEX 509.48L OPENB	EUR	3,6710	3,6710	3,6710			3,6710		3,6660	50.000	3,6760	50.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	100.000	4,3300	100.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	25.000	4,1500	25.000
Certificate	NL0012516348	AEX 509.8TRL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	NL0012491872	AEX 509.98L OPENB	EUR	3,6210	3,6210	3,6210			3,6210		3,6160	50.000	3,6260	50.000
Certificate	LU1573761282	AEX 510.1TCIOPENS	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	25.000	3,4800	25.000
Certificate	NL0012437578	AEX 510.3TL OPENH	EUR	4,0300	4,0800	4,0300	16120,0000	2	4,0800	4000	4,0700	200.000	4,0800	200.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	50.000	3,5800	50.000
Certificate	NL0012491682	AEX 510.7TL OPENB	EUR	4,4870	4,4870	4,4870			4,4870		4,4820	50.000	4,4920	50.000
Certificate	NL0012493191	AEX 510.98L OPENB	EUR	3,5230	3,5230	3,5230			3,5230		3,5180	50.000	3,5280	50.000
Certificate	NL0012491690	AEX 511.2TL OPENB	EUR	4,4380	4,4380	4,4380			4,4380		4,4330	50.000	4,4430	50.000
Certificate	NL0012437560	AEX 511.3TL OPENH	EUR	3,9300	3,9800	3,9300	15720,0000	2	3,9800	4000	3,9700	200.000	3,9800	200.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	50.000	3,4800	50.000
Certificate	NL0012491708	AEX 511.7TL OPENB	EUR	4,3890	4,3890	4,3890			4,3890		4,3840	50.000	4,3940	50.000
Certificate	NL0012534556	AEX 511.7TRL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	200.000	3,3300	200.000
Certificate	NL0012493209	AEX 511.98L OPENB	EUR	3,4230	3,4230	3,4230			3,4230		3,4180	50.000	3,4280	50.000
Certificate	DE000CE6F959	AEX 512.1TL OPENZ	EUR	3,3360	3,3360	3,3360			3,3360		3,3330	50.000	3,3380	50.000
Certificate	NL0012491716	AEX 512.2TL OPENB	EUR	4,3390	4,3390	4,3390			4,3390		4,3340	50.000	4,3440	50.000
Certificate	NL0012439236	AEX 512.3TL OPENH	EUR	3,8100	3,8700	3,7900	83920,0000	10	3,8700	22000	3,8600	200.000	3,8700	200.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	50.000	3,3800	50.000
Certificate	NL0012534549	AEX 512.7TRL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	NL0012491732	AEX 513.2TL OPENB	EUR	4,2360	4,2410	4,2360	8472,0000	1	4,2410	2000	4,2360	50.000	4,2460	50.000
Certificate	NL0012515845	AEX 513.3TL OPENH	EUR	3,7300	3,7700	3,7000	44750,0000	7	3,7700	12000	3,7600	200.000	3,7700	200.000
Certificate	NL0012516272	AEX 513.3TRL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200.000	3,1700	200.000
Certificate	NL0012493225	AEX 513.48L OPENB	EUR	3,2620	3,2620	3,2620			3,2620		3,2570	50.000	3,2670	50.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	100.000	3,1800	100.000
Certificate	NL0012491740	AEX 513.7TL OPENB	EUR	4,1820	4,1920	4,1820	8364,0000	1	4,1920	2000	4,1870	50.000	4,1970	50.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	50.000	3,2800	50.000
Certificate	NL0012493233	AEX 513.98L OPENB	EUR	3,2220	3,2220	3,2220			3,2220		3,2170	50.000	3,2270	50.000
Certificate	DE000CE6F942	AEX 514.1TL OPENZ	EUR	3,1390	3,1390	3,1390			3,1390		3,1360	50.000	3,1410	50.000
Certificate	NL0012536890	AEX 514.1TRL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	NL0012515837	AEX 514.3TL OPENH	EUR	3,6300	3,6700	3,6000	43450,0000	7	3,6700	12000	3,6600	200.000	3,6700	200.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	50.000	3,1800	50.000
Certificate	NL0012493704	AEX 514.88L OPENB	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	50.000	3,1300	50.000
Certificate	NL0012515829	AEX 515.3TL OPENH	EUR	3,5300	3,5800	3,5000	49400,0000	9	3,5800	14000	3,5700	200.000	3,5800	200.000
Certificate	NL0012493407	AEX 515.5TL OPENB	EUR	3,8510	4,0130	3,8510	1925,5000	1	4,0130	500	4,0080	50.000	4,0180	50.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	50.000	3,0800	50.000
Certificate	NL0012517098	AEX 515.8TRL OPENH	EUR	2,6800	2,9200	2,6800	14080,0000	3	2,9200	5000	2,9100	200.000	2,9200	200.000
Certificate	NL0012493712	AEX 515.98L OPENB	EUR	3,0240	3,0240	3,0240			3,0240		3,0190	50.000	3,0290	50.000
Certificate	DE000CE6E550	AEX 516.2TL OPENZ	EUR	2,9310	2,9310	2,9310			2,9310		2,9280	50.000	2,9330	50.000
Certificate	LU1573782957	AEX 516.3TCIOPENS	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	25.000	2,8600	25.000
Certificate	NL0012515811	AEX 516.3TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	200.000	3,4800	200.000
Certificate	NL0012517080	AEX 516.3TRL OPENH	EUR	2,6800	2,8700	2,6800	1921,5000	2	2,8700	700	2,8600	200.000	2,8700	200.000
Certificate	NL0012493720	AEX 516.48L OPENB	EUR	2,9740	2,9740	2,9740			2,9740		2,9690	50.000	2,9790	50.000
Certificate	NL0012493415	AEX 516.5TL OPENB	EUR	3,9090	3,9140	3,9090	7818,0000	1	3,9140	2000	3,9090	50.000	3,9190	50.000
Certificate	DE000CY519S0	AEX 516.5TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	100.000	2,9000	100.000
Certificate	DE000VL2FVR4	AEX 516.7TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	50.000	2,9800	50.000
Certificate	NL0012493738	AEX 516.98L OPENB	EUR	2,9240	2,9240	2,9240			2,9240		2,9190	50.000	2,9290	50.000
Certificate	LU1574189632	AEX 517.1TCIOPENS	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	25.000	2,7900	25.000
Certificate	NL0012494165	AEX 517.38L OPENB	EUR	2,8470	2,8770	2,8470	8541,0100	2	2,8770	3000	2,8720	50.000	2,8820	50.000
Certificate	NL0012515803	AEX 517.3TL OPENH	EUR	3,3200	3,3800	3,3000	46600,0000	9	3,3800	14000	3,3700	200.000	3,3800	200.000
Certificate	NL0012518203	AEX 517.3TRL OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	200.000	2,7700	200.000
Certificate	NL0012493423	AEX 517.5TL OPENB	EUR	3,8160	3,8160	3,8160	7632,0000	1	3,8160	2000	3,8110	50.000	3,8210	50.000
Certificate	LU1574189715	AEX 517.6TCIOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	25.000	2,7400	25.000
Certificate	DE000VL2FVS2	AEX 517.7TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	50.000	2,8800	50.000
Certificate	NL0012494710	AEX 517.88L OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,8250	50.000	2,8350	50.000
Certificate	NL0012516736	AEX 518.3TL OPENH	EUR	3,2200	3,2800	3,2000	45250,0000	9	3,2800	14000	3,2700	200.000	3,2800	200.000
Certificate	NL0012518187	AEX 518.3TRL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	NL0012493449	AEX 518.5TL OPENB	EUR	3,7170	3,7170	3,7170	7434,0000	1	3,7170	2000	3,7120	50.000	3,7220	50.000
Certificate	DE000VL2FVT0	AEX 518.7TL OPENV	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	50.000	2,7800	50.000
Certificate	NL0012519110	AEX 518.7TRL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	NL0012494728	AEX 518.88L OPENB	EUR	2,7290	2,7290	2,7290			2,7290		2,7240	50.000	2,7340	50.000
Certificate	LU1574194632	AEX 518.8TCIOPENS	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	25.000	2,6300	25.000
Certificate	NL0012494736	AEX 519.38L OPENB	EUR	2,6390	2,6840	2,4260	62385,4700	96	2,6690	24179	2,6640	50.000	2,6740	50.000
Certificate	NL0012516728	AEX 519.3TL OPENH	EUR	3,1200	3,1800	3,1200	56470,0000	11	3,1800	18000	3,1700	200.000	3,1800	200.000
Certificate	NL0012493886	AEX 519.5TL OPENB	EUR	3,6110	3,6210	3,6110	7222,0000	1	3,6210	2000	3,6160	50.000	3,6260	50.000
Certificate	LU1574194715	AEX 519.6TCIOPENS	EUR	2,3600	2,5400	2,3600	7230,0000	2	2,5400	3000	2,5200	25.000	2,5500	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	DE000CY51EL3	AEX 519.6TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	100.000	2,6000	100.000
Certificate	DE000VL2FVU8	AEX 519.7TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	50.000	2,6800	50.000
Certificate	NL0012497085	AEX 519.88L OPENB	EUR	2,6320	2,6320	2,6320			2,6320		2,6270	50.000	2,6370	50.000
Certificate	NL0012522155	AEX 519.8TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate	LU1574217433	AEX 520.1TCIOPENS	EUR	2,4400	2,5000	2,4400	21020,0900	7	2,5000	8596	2,4800	25.000	2,5100	25.000
Certificate	DE000CE6F934	AEX 520.1TL OPENZ	EUR	2,5110	2,5480	2,5110	328,9400	1	2,5480	131	2,5450	50.000	2,5500	50.000
Certificate	NL0012497556	AEX 520.28L OPENB	EUR	2,5860	2,5860	2,5860			2,5860		2,5810	50.000	2,5910	50.000
Certificate	NL0012517650	AEX 520.3TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	NL0012522148	AEX 520.3TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	200.000	2,4700	200.000
Certificate	NL0012493894	AEX 520.5TL OPENB	EUR	3,5230	3,5230	3,5230			3,5230		3,5180	50.000	3,5280	50.000
Certificate	NL0012497564	AEX 520.78L OPENB	EUR	2,5360	2,5360	2,5360			2,5360		2,5310	50.000	2,5410	50.000
Certificate	DE000VL2FVV6	AEX 520.7TL OPENV	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	50.000	2,5800	50.000
Certificate	NL0012522130	AEX 520.8TRLOPENH	EUR	2,2800	2,4300	2,2800	2280,0000	1	2,4300	1000	2,4200	200.000	2,4300	200.000
Certificate	NL0012497572	AEX 521.28L OPENB	EUR	2,4490	2,4860	2,4490		2	2,4860	655	2,4810	50.000	2,4910	50.000
Certificate	NL0012518021	AEX 521.3TL OPENH	EUR	2,9200	2,9900	2,9200	82310,0000	14	2,9900	28000	2,9800	200.000	2,9900	200.000
Certificate	LU1612180577	AEX 521.5TCIOPENS	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	25.000	2,4000	25.000
Certificate	NL0012494348	AEX 521.5TL OPENB	EUR	3,3490	3,4410	3,3490	57442,0000	3	3,4260	17000	3,4210	50.000	3,4310	50.000
Certificate	NL0012497580	AEX 521.78L OPENB	EUR	2,3230	2,4610	2,2030	403740,2100	23	2,4360	173400	2,4310	50.000	2,4410	50.000
Certificate	DE000VL2FVV4	AEX 521.7TL OPENV	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	50.000	2,4800	50.000
Certificate	DE000CE6F926	AEX 522.1TL OPENZ	EUR	2,3510	2,3510	2,3510					2,3480	50.000	2,3530	50.000
Certificate	LU1612180734	AEX 522.3TCIOPENS	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	25.000	2,3200	25.000
Certificate	NL0012518013	AEX 522.3TL OPENH	EUR	2,8000	2,8900	2,8000	103545,0000	18	2,8900	36500	2,8800	200.000	2,8900	200.000
Certificate	NL0012540850	AEX 522.3TRLOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	200.000	2,2900	200.000
Certificate	NL0012544761	AEX 522.3TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	NL0012523195	AEX 522.3TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	NL0012497820	AEX 522.68L OPENB	EUR	2,3460	2,3460	2,3460			2,3460		2,3410	50.000	2,3510	50.000
Certificate	DE000VL2FVX2	AEX 522.7TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	50.000	2,3900	50.000
Certificate	NL0012497838	AEX 523.68L OPENB	EUR	2,2460	2,2460	2,2460			2,2460		2,2410	50.000	2,2510	50.000
Certificate	DE000VL2FVY0	AEX 523.7TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	50.000	2,2900	50.000
Certificate	NL0012540843	AEX 523.8TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	200.000	2,1400	200.000
Certificate	NL0012521892	AEX 523.9TL OPENH	EUR	2,6900	2,7300	2,5600	62435,0000	11	2,7300	24000	2,7200	200.000	2,7300	200.000
Certificate	NL0012497846	AEX 524.18L OPENB	EUR	2,1590	2,1960	2,1590	2,1600	1	2,1960	1	2,1910	50.000	2,2010	50.000
Certificate	DE000CE6EZ10	AEX 524.2TL OPENZ	EUR	2,1410	2,1410	2,1410			2,1410		2,1380	50.000	2,1430	50.000
Certificate	NL0012544753	AEX 524.3TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	200.000	2,0900	200.000
Certificate	NL0012523161	AEX 524.3TRLOPENH	EUR	2,0500	2,0900	1,8700	5948,0000	4	2,0800	3000	2,0700	200.000	2,0800	200.000
Certificate	NL0012540835	AEX 524.3TRLOPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	200.000	2,0900	200.000
Certificate	NL0012494843	AEX 524.5TL OPENB	EUR	3,1340	3,1340	3,1340			3,1340		3,1290	50.000	3,1390	50.000
Certificate	NL0012497853	AEX 524.68L OPENB	EUR	2,1140	2,1560	1,9960	53726,2000	7	2,1460	25700	2,1410	50.000	2,1510	50.000
Certificate	DE000VL2FVZ7	AEX 524.7TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	50.000	2,1900	50.000
Certificate	LU1612151982	AEX 524.8TCIOPENS	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	25.000	2,0800	25.000
Certificate	NL0012495865	AEX 524.8TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0950	50.000	3,1050	50.000
Certificate	NL0012523153	AEX 524.8TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	NL0012521884	AEX 524.9TL OPENH	EUR	2,5800	2,6300	2,4500	95445,0000	18	2,6300	37600	2,6200	200.000	2,6300	200.000
Certificate	NL0012497325	AEX 525.2TL OPENB	EUR	2,9500	3,0670	2,9500	22695,0000	4	3,0670	7500	3,0620	50.000	3,0720	50.000
Certificate	NL0012523146	AEX 525.3TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	200.000	1,9900	200.000
Certificate	LU1612152105	AEX 525.5TCIOPENS	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	25.000	2,0100	25.000
Certificate	NL0012498679	AEX 525.68L OPENB	EUR	2,0090	2,0490	1,8500	82289,5100	13	2,0490	42000	2,0440	50.000	2,0540	50.000
Certificate	NL0012497333	AEX 525.7TL OPENB	EUR	2,9810	3,0180	2,9810	149975,0000	2	3,0180	50000	3,0130	50.000	3,0230	50.000
Certificate	NL0012541445	AEX 525.8TRLOPENH	EUR	1,8900	1,9400	1,8200	3035,0000	3	1,9400	1600	1,9300	200.000	1,9400	200.000
Certificate	NL0012522304	AEX 525.9TL OPENH	EUR	2,3300	2,5400	2,3300	61500,0000	5	2,5300	25000	2,5200	200.000	2,5300	200.000
Certificate	LU1612152360	AEX 526.1TCIOPENS	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	25.000	1,9500	25.000
Certificate	NL0012497341	AEX 526.2TL OPENB	EUR	2,9690	2,9690	2,9690			2,9690		2,9640	50.000	2,9740	50.000
Certificate	NL0012498687	AEX 526.68L OPENB	EUR	1,9070	1,9480	1,9070	1919,0000	2	1,9480	1000	1,9430	50.000	1,9530	50.000
Certificate	LU1612152527	AEX 526.7TCIOPENS	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	25.000	1,8900	25.000
Certificate	NL0012497358	AEX 526.7TL OPENB	EUR	2,8680	2,9200	2,8480	7454,8000	2	2,9200	2600	2,9150	50.000	2,9250	50.000
Certificate	NL0012523112	AEX 526.8TRLOPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	200.000	1,8400	200.000
Certificate	NL0012522296	AEX 526.9TL OPENH	EUR	2,3600	2,4400	2,2300	112950,0000	18	2,4400	50000	2,4300	200.000	2,4400	200.000
Certificate	LU1612152873	AEX 527.2TCIOPENS	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	25.000	1,8400	25.000
Certificate	NL0012498695	AEX 527.68L OPENB	EUR	1,7980	1,8480	1,7980	1798,0000	1	1,8480	1000	1,8430	50.000	1,8530	50.000
Certificate	NL0012498000	AEX 527.6TL OPENB	EUR	2,8040	2,8290	2,8040	701,0000	1	2,8290	250	2,8240	50.000	2,8340	50.000
Certificate	LU1612153095	AEX 527.7TCIOPENS	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	25.000	1,7900	25.000
Certificate	NL0012523096	AEX 527.8TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	200.000	1,7500	200.000
Certificate	NL0012522288	AEX 527.9TL OPENH	EUR	2,2800	2,3400	2,1700	45800,0000	8	2,3400	20000	2,3300	200.000	2,3400	200.000
Certificate	NL0012498703	AEX 528.18L OPENB	EUR	1,7520	1,8000	1,6570	127777,5600	17	1,7970	73802	1,7920	50.000	1,8020	50.000
Certificate	LU1612153251	AEX 528.2TCIOPENS	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	25.000	1,7500	25.000
Certificate	NL0012523088	AEX 528.3TRLOPENH	EUR	1,6500	1,6900	1,6200	9970,0000	4	1,6900	6000	1,6800	200.000	1,6900	200.000
Certificate	NL0012498018	AEX 528.6TL OPENB	EUR	2,6940	2,7510	2,6940	3244,2000	2	2,7310	1200	2,7260	50.000	2,7360	50.000
Certificate	LU1612154572	AEX 528.8TCIOPENS	EUR	1,5900	1,6800	1,5900	79,5000	1	1,6800	50	1,6600	25.000	1,6900	25.000
Certificate	NL0012524011	AEX 528.8TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	200.000	1,6500	200.000
Certificate	NL0012522650	AEX 528.9TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	200.000	2,2400	200.000
Certificate	NL0012498844	AEX 529.18L OPENB	EUR	1,6600	1,7110	1,6440	2345,0000	3	1,7010	1400	1,6960	50.000	1,7060	50.000
Certificate	NL0012498026	AEX 529.1TL OPENB	EUR	2,6400	2,6820	2,6400	6600,0000	1	2,6820	2500	2,6770	50.000	2,6870	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	LU1612154739	AEX 529.3TCIOPENS	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	25.000	1,6300	25.000
Certificate	NL0012524003	AEX 529.3TRLOPENH	EUR	1,5200	1,6000	1,4300	3700,0000	3	1,6000	2500	1,5900	200.000	1,6000	200.000
Certificate	DE000CY51HQ5	AEX 529.4TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	100.000	1,6500	100.000
Certificate	NL0012498034	AEX 529.6TL OPENB	EUR	2,5830	2,6330	2,4410	2296,3000	2	2,6330	900	2,6280	50.000	2,6380	50.000
Certificate	LU1612154903	AEX 529.8TCIOPENS	EUR	1,5100	1,5800	1,5100	608,0000	2	1,5800	400	1,5600	25.000	1,5900	25.000
Certificate	NL0012522643	AEX 529.9TL OPENH	EUR	1,9500	2,1400	1,9500	1950,0000	1	2,1400	1000	2,1300	200.000	2,1400	200.000
Certificate	NL0012498851	AEX 530.18L OPENB	EUR	1,5390	1,6010	1,5390	3128,0000	2	1,6010	2000	1,5960	50.000	1,6060	50.000
Certificate	LU1612155116	AEX 530.3TCIOPENS	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	25.000	1,5400	25.000
Certificate	NL0012524573	AEX 530.3TRLOPENH	EUR	1,4400	1,5100	1,4400	6299,0000	5	1,5000	4250	1,4900	200.000	1,5000	200.000
Certificate	NL0012498869	AEX 530.68L OPENB	EUR	1,5140	1,5490	1,2960	562,0000	2	1,5490	400	1,5440	50.000	1,5540	50.000
Certificate	NL0012498380	AEX 530.6TL OPENB	EUR	2,4600	2,5370	2,3850	19500,0000	4	2,5370	8000	2,5320	50.000	2,5420	50.000
Certificate	LU1612155389	AEX 530.7TCIOPENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	25.000	1,5000	25.000
Certificate	DE000VL2F2F0	AEX 530.7TL OPENV	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	50.000	1,6000	50.000
Certificate	NL0012526743	AEX 530.7TRLOPENH	EUR	1,4000	1,4500	1,2500	136838,0000	7	1,4500	100100	1,4400	200.000	1,4500	200.000
Certificate	NL0012522635	AEX 530.9TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	200.000	2,0400	200.000
Certificate	LU1612155546	AEX 531.1TCIOPENS	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	25.000	1,4600	25.000
Certificate	DE000CY51HX1	AEX 531.4TL OPENC	EUR	1,3700	1,4600	1,3700	2780,0000	2	1,4600	2000	1,4500	100.000	1,4600	100.000
Certificate	NL0012499453	AEX 531.58L OPENB	EUR	1,3990	1,4660	1,2430	7426,0000	4	1,4610	5500	1,4560	50.000	1,4660	50.000
Certificate	NL0012498398	AEX 531.6TL OPENB	EUR	2,3910	2,4380	2,3360	19089,0000	3	2,4380	8000	2,4330	50.000	2,4430	50.000
Certificate	NL0012539423	AEX 531.6TRLOPENH	EUR	1,3300	1,3700	1,3300	2005,0000	2	1,3700	1500	1,3600	200.000	1,3700	200.000
Certificate	DE000VL2F2G8	AEX 531.7TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	50.000	1,5200	50.000
Certificate	LU1612228871	AEX 531.8TCIOPENS	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	25.000	1,4100	25.000
Certificate	DE000CY51JL2	AEX 531.8TL 1217C	EUR	1,3400	1,3900	1,3200	3995,0000	3	1,3900	3000	1,3800	100.000	1,3900	100.000
Certificate	NL0012522627	AEX 531.9TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	200.000	1,9400	200.000
Certificate	DE000CE6F2X9	AEX 532.1TL OPENZ	EUR	1,1500	1,3700	1,1500	773,3000	2	1,3700	670	1,3670	50.000	1,3720	50.000
Certificate	NL0012539415	AEX 532.1TRLOPENH	EUR	1,0900	1,3200	1,0900	1760,0000	2	1,3200	1600	1,3100	200.000	1,3200	200.000
Certificate	NL0012500755	AEX 532.48L OPENB	EUR	1,3510	1,4010	1,1130	19345,3000	16	1,3710	15400	1,3660	50.000	1,3760	50.000
Certificate	NL0012523583	AEX 532.4TL OPENH	EUR	1,8200	1,8900	1,8200	1274,0000	1	1,8900	700	1,8800	200.000	1,8900	200.000
Certificate	LU1612246345	AEX 532.5TCIOPENS	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	25.000	1,3500	25.000
Certificate	NL0012498406	AEX 532.6TL OPENB	EUR	2,3000	2,3400	2,2730	30758,2000	3	2,3400	13400	2,3350	50.000	2,3450	50.000
Certificate	DE000VL2F2H6	AEX 532.7TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	50.000	1,4200	50.000
Certificate	NL0012526701	AEX 532.7TRLOPENH	EUR	1,2000	1,2600	1,1900	1345,0000	3	1,2600	1120	1,2500	200.000	1,2600	200.000
Certificate	LU1612246428	AEX 533.1TCIOPENS	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	25.000	1,3000	25.000
Certificate	NL0012498414	AEX 533.1TL OPENB	EUR	2,1980	2,3000	2,1980	10872,2600	3	2,2900	4870	2,2850	50.000	2,2950	50.000
Certificate	NL0012526693	AEX 533.2TRLOPENH	EUR	1,1800	1,2100	1,1800	1875,1500	2	1,2100	1585	1,2000	200.000	1,2100	200.000
Certificate	NL0012500763	AEX 533.48L OPENB	EUR	1,1990	1,2710	1,0480	17300,3800	8	1,2710	14400	1,2660	50.000	1,2760	50.000
Certificate	NL0012523575	AEX 533.4TL OPENH	EUR	1,7200	1,7900	1,7200	34400,0000	1	1,7900	20000	1,7800	200.000	1,7900	200.000
Certificate	LU1612246691	AEX 533.6TCIOPENS	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	25.000	1,2400	25.000
Certificate	DE000VL2F2J2	AEX 533.7TL OPENV	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	50.000	1,3300	50.000
Certificate	NL0012526685	AEX 533.8TRLOPENH	EUR	1,1000	1,1500	0,8900	128815,9000	58	1,1500	120870	1,1400	200.000	1,1500	200.000
Certificate	LU1612246774	AEX 534.1TCIOPENS	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	25.000	1,2000	25.000
Certificate	NL0012499115	AEX 534.1TL OPENB	EUR	2,1540	2,1940	1,9970	8762,0000	2	2,1940	4250	2,1890	50.000	2,1990	50.000
Certificate	NL0012541866	AEX 534.1TL OPENH	EUR	1,6400	1,7200	1,6400	656,0000	1	1,7200	400	1,7100	200.000	1,7200	200.000
Certificate	NL0012500771	AEX 534.48L OPENB	EUR	1,1100	1,2050	0,9710	102765,4900	28	1,1700	92363	1,1650	50.000	1,1750	50.000
Certificate	LU1612246857	AEX 534.6TCIOPENS	EUR	1,0600	1,1400	0,9000	927,0000	4	1,1400	925	1,1200	25.000	1,1500	25.000
Certificate	NL0012511307	AEX 534.6TL OPENB	EUR	2,0020	2,0320	1,7900	550985,1000	19	2,0320	283740	2,0270	50.000	2,0370	50.000
Certificate	DE000VL2F2K0	AEX 534.7TL OPENV	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	50.000	1,2300	50.000
Certificate	LU1650952432	AEX 534.8TCIOPENS	EUR	1,0000	1,0900	0,9200	3588,2000	4	1,0900	3420	1,0700	25.000	1,1000	25.000
Certificate	NL0012501043	AEX 534.98L OPENB	EUR	1,0740	1,1340	0,8710	779867,9200	147	1,1240	754094	1,1190	50.000	1,1290	50.000
Certificate	NL0012692610	AEX 535.1TL OPENB	EUR	2,0190	2,0190	2,0140	807,6000	1	2,0140	400	2,0090	50.000	2,0190	50.000
Certificate	LU1650952606	AEX 535.6TCIOPENS	EUR											
Certificate	NL0012511836	AEX 535.6TL OPENB	EUR											
Certificate	NL0012692644	AEX 535.6TL OPENB	EUR	1,9670	1,9670	1,9670			1,9670		1,9620	50.000	1,9720	50.000
Certificate	NL0012542120	AEX 535.7TL OPENH	EUR											
Certificate	NL0012512438	AEX 536.1TL OPENB	EUR											
Certificate	NL0012546360	AEX 536.1TL OPENH	EUR	1,5100	1,5300	1,3200	14940,4000	7	1,5300	11060	1,5200	200.000	1,5300	200.000
Certificate	NL0012512446	AEX 536.6TL OPENB	EUR											
Certificate	NL0012692651	AEX 536.6TL OPENB	EUR	1,8390	1,8740	1,8390	50123,0000	4	1,8690	27000	1,8640	50.000	1,8740	50.000
Certificate	LU1573711774	AEX 536.7TCIOPENS	EUR											
Certificate	NL0012543680	AEX 536.8TL OPENH	EUR											
Certificate	LU1573711931	AEX 537.6TCIOPENS	EUR											
Certificate	NL0012543672	AEX 537.8TL OPENH	EUR											
Certificate	NL0012512826	AEX 538.1TL OPENB	EUR											
Certificate	LU1573712079	AEX 538.3TCIOPENS	EUR											
Certificate	LU1573712152	AEX 538.6TCIOPENS	EUR											
Certificate	NL0012543664	AEX 538.8TL OPENH	EUR											
Certificate	NL0012512834	AEX 539.1TL OPENB	EUR											
Certificate	LU1573712236	AEX 539.5TCIOPENS	EUR											
Certificate	NL0012543656	AEX 539.8TL OPENH	EUR											
Certificate	NL0012505697	AEX 541.58L OPENB	EUR											
Certificate	NL0012691984	AEX 541.9TS OPENB	EUR											
Certificate	NL0012691992	AEX 542.4TS 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	NL0012505713	AEX 542.58L OPENB	EUR											
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	NL0012692008	AEX 542.9TS OPENB	EUR											
Certificate	NL0012544407	AEX 542.9TS OPENH	EUR											
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012692016	AEX 543.4TS OPENB	EUR											
Certificate	NL0012505739	AEX 543.58L OPENB	EUR											
Certificate	NL0012692024	AEX 543.9TS OPENB	EUR	1,1260	1,1260	1,1260	281,5000	1	1,1260	250				
Certificate	NL0012544399	AEX 543.9TS OPENH	EUR											
Certificate	NL0012692032	AEX 544.4TS OPENB	EUR											
Certificate	NL0012505754	AEX 544.58L OPENB	EUR											
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012692040	AEX 544.9TS OPENB	EUR	1,1370	1,1370	1,1370			1,1370		1,1320	50,000	1,1420	50,000
Certificate	NL0012544381	AEX 544.9TS OPENH	EUR	0,9300	0,9300	0,7200	845,0000	2	0,7200	1000	0,7100	200,000	0,7200	200,000
Certificate	NL0012540199	AEX 544.9TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	200,000	0,7300	200,000
Certificate	NL0012692057	AEX 545.4TS OPENB	EUR	1,1880	1,1880	1,1880			1,1880		1,1830	50,000	1,1930	50,000
Certificate	NL0012505770	AEX 545.58L OPENB	EUR											
Certificate	NL0012692065	AEX 545.9TS OPENB	EUR	1,2390	1,2390	1,2390			1,2390		1,2340	50,000	1,2440	50,000
Certificate	NL0012540181	AEX 545.9TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	200,000	0,8200	200,000
Certificate	NL0012540827	AEX 546.3TRSOPENH	EUR	0,2800	0,5100	0,2500	171724,3100	115	0,2800	482711	0,2700	73,000	0,2800	100,000
Certificate	NL0012692073	AEX 546.4TS OPENB	EUR	1,4770	1,4770	1,2900	12141,3000	3	1,2900	8400	1,2850	50,000	1,2950	50,000
Certificate	NL0012506232	AEX 546.7TL OPENB	EUR											
Certificate	NL0012511208	AEX 546.88S OPENB	EUR	0,4050	0,6090	0,3000	272293,1400	128	0,3260	619202	0,3260	50,000	0,4000	6,000
Certificate	NL0012540819	AEX 546.8TRSOPENH	EUR	0,3800	0,5200	0,3200	5981,0000	9	0,3200	16300	0,3100	200,000	0,3200	200,000
Certificate	NL0012510580	AEX 546.9TS OPENB	EUR	1,3310	1,4010	1,2590	1225418,1000	22	1,2740	935100	1,2690	50,000	1,2790	51,000
Certificate	NL0012540173	AEX 546.9TS OPENH	EUR	0,9600	0,9600	0,9300	384,0000	1	0,9300	400	0,9200	200,000	0,9300	200,000
Certificate	NL0012510796	AEX 547.28S OPENB	EUR	0,4980	0,6450	0,3740	24133,3300	22	0,3740	53820	0,3740	50,000	0,4700	3,000
Certificate	NL0012506240	AEX 547.2TL OPENB	EUR											
Certificate	NL0012540801	AEX 547.3TRSOPENH	EUR	0,4300	0,5300	0,3500	3192,0000	6	0,3600	6900	0,3500	199,000	0,3600	200,000
Certificate	NL0012539860	AEX 547.6TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	200,000	1,0000	200,000
Certificate	NL0012510804	AEX 547.78S OPENB	EUR	0,4440	0,6550	0,4210	24946,5000	7	0,4270	50600	0,4270	50,000	0,4300	10,000
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	NL0012540793	AEX 547.8TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	200,000	0,4100	200,000
Certificate	DE000CE6FM06	AEX 547.8TS OPENZ	EUR	0,5040	0,6500	0,4540	48103,8000	18	0,4540	93200	0,4510	50,000	0,4560	50,000
Certificate	NL0012510598	AEX 547.9TS OPENB	EUR	1,4180	1,4180	1,3760	850,8000	1	1,3760	600	1,3710	50,000	1,3810	50,000
Certificate	NL0012510812	AEX 548.28S OPENB	EUR	0,5330	0,5330	0,4800	3920,1300	3	0,4800	7504	0,4800	50,000		
Certificate	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	NL0012540785	AEX 548.3TRSOPENH	EUR	0,4500	0,7100	0,4500	573,0000	2	0,4600	1100	0,4500	200,000	0,4600	200,000
Certificate	LU1650860668	AEX 548.5TPIOPENS	EUR	0,3300	0,4200	0,3000	10290,5000	5	0,3000	31550	0,2800	25,000	0,3100	25,000
Certificate	NL0012539852	AEX 548.6TS OPENH	EUR	1,2200	1,3000	1,1000	3024,0000	3	1,1000	2400	1,0900	200,000	1,1000	200,000
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	NL0012540777	AEX 548.8TRSOPENH	EUR	0,7000	0,7000	0,5000	1250,0000	2	0,5000	2000	0,4900	200,000	0,5000	200,000
Certificate	NL0012510606	AEX 548.9TS OPENB	EUR	1,7250	1,7250	1,4780	9684,3000	2	1,4780	5790	1,4730	50,000	1,4830	50,000
Certificate	NL0012510820	AEX 549.28S OPENB	EUR	0,7140	0,8580	0,5810	58947,6100	13	0,5860	87899	0,5860	50,000	1,2000	600
Certificate	NL0012506281	AEX 549.2TL OPENB	EUR											
Certificate	NL0012540769	AEX 549.3TRSOPENH	EUR	0,6100	0,6100	0,5500	2360,0000	2	0,5500	4000	0,5400	200,000	0,5500	200,000
Certificate	LU1650860825	AEX 549.4TPIOPENS	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	25,000	0,4000	25,000
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR											
Certificate	NL0012540751	AEX 549.8TRSOPENH	EUR	0,6200	0,6200	0,6000	930,0000	1	0,6000	1500	0,5900	200,000	0,6000	200,000
Certificate	NL0012510614	AEX 549.9TS OPENB	EUR	1,5800	1,5800	1,5800			1,5800		1,5750	50,000	1,5850	50,000
Certificate	NL0012510838	AEX 550.28S OPENB	EUR	0,7360	0,9620	0,6910	94454,8300	29	0,6960	118775	0,6910	50,000	0,7010	50,000
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR											
Certificate	NL0012540744	AEX 550.3TRSOPENH	EUR	0,6900	0,8000	0,6500	1128,1500	5	0,6500	1602	0,6400	200,000	0,6500	200,000
Certificate	LU1650861120	AEX 550.4TPIOPENS	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	25,000	0,5000	25,000
Certificate	NL0012510291	AEX 550.4TS OPENB	EUR	1,5460	1,7430	1,5010	15513,2000	7	1,5010	9900	1,4960	50,000	1,5060	50,000
Certificate	NL0012538888	AEX 550.6TS OPENH	EUR	1,3000	1,3000	1,2900	1300,0000	1	1,2900	1000	1,2800	200,000	1,2900	200,000
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR											
Certificate	NL0012540736	AEX 550.8TRSOPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	200,000	0,7000	200,000
Certificate	LU1650874610	AEX 550.9TPIOPENS	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	25,000	0,7000	25,000
Certificate	NL0012510846	AEX 551.28S OPENB	EUR	0,9460	0,9460	0,7960	473,0000	1	0,7960	500	0,7910	50,000	0,8010	50,000
Certificate	NL0012540728	AEX 551.3TRSOPENH	EUR	0,9700	0,9700	0,7500	14675,0000	2	0,7500	16500	0,7400	200,000	0,7500	200,000
Certificate	NL0012510309	AEX 551.4TS OPENB	EUR	1,6530	1,8700	1,5980	8787,4000	6	1,6030	5100	1,5980	50,000	1,6080	50,000
Certificate	LU1650861633	AEX 551.6TPIOPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	25,000	0,6200	25,000
Certificate	NL0012538870	AEX 551.6TS OPENH	EUR	1,5400	1,5400	1,4000	1648,3500	2	1,4000	1110	1,3900	200,000	1,4000	200,000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012540710	AEX 551.8TRSOPENH	EUR	0,8500	0,8500	0,7900	2500,0000	3	0,7900	3000	0,7800	200,000	0,7900	200,000
Certificate	DE000CE6FLY4	AEX 551.8TS OPENZ	EUR	0,9450	0,9450	0,8390	4218,0000	3	0,8390	4600	0,8360	50,000	0,8410	50,000
Certificate	NL0012510853	AEX 552.28S OPENB	EUR	0,8960	0,8960	0,8960			0,8960		0,8910	50,000	0,9010	50,000
Certificate	NL0012510317	AEX 552.4TS OPENB	EUR	1,7050	1,7050	1,7050			1,7050		1,7000	50,000	1,7100	50,000
Certificate	NL0012539753	AEX 552.5TRSOPENH	EUR	0,8900	1,0100	0,8700	1900,0000	2	0,8700	2000	0,8600	200,000	0,8700	200,000
Certificate	NL0012538862	AEX 552.6TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	200,000	1,5000	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	NL0012509988	AEX 552.8TS OPENB	EUR	1,7520	1,7520	1,7520			1,7520		1,7470	50.000	1,7570	50.000
Certificate	NL0012510176	AEX 552.9BS OPENB	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	50.000	0,9700	50.000
Certificate	NL0012510861	AEX 553.2BS OPENB	EUR	0,9960	0,9960	0,9960			0,9960		0,9910	50.000	1,0010	50.000
Certificate	LU1650861807	AEX 553.2TPIOPENS	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	25.000	0,7700	25.000
Certificate	NL0012509996	AEX 553.3TS OPENB	EUR	1,8030	1,8030	1,8030			1,8030		1,7980	50.000	1,8080	50.000
Certificate	NL0012526651	AEX 553.5TRSOPENH	EUR	1,0400	1,1500	0,9600	32614,0000	10	0,9500	30300	0,9500	200.000	0,9600	200.000
Certificate	NL0012509871	AEX 553.8TS OPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,8450	50.000	1,8550	50.000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	NL0012510184	AEX 553.9BS OPENB	EUR	1,0740	1,1710	1,0640	1122,5000	2	1,0640	1000	1,0590	50.000	1,0690	50.000
Certificate	NL0012212997	AEX 554.2TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	200.000	1,6700	200.000
Certificate	NL0012541437	AEX 554.3TRSOPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	200.000	1,0500	200.000
Certificate	NL0011973441	AEX 554.5TRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	200.000	1,0600	200.000
Certificate	DE000CE6FKL3	AEX 554.5TS OPENZ	EUR	1,1590	1,2510	1,0940	3615,0000	2	1,0940	3000	1,0910	50.000	1,0960	50.000
Certificate	LU1650860239	AEX 554.6TPIOPENS	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	25.000	0,9100	25.000
Certificate	NL0012500789	AEX 554.8BS OPENB	EUR	1,1670	1,1670	1,1590	1167,0000	1	1,1590	1000	1,1540	50.000	1,1640	50.000
Certificate	NL0012509897	AEX 554.8TS OPENB	EUR	1,9520	1,9520	1,9520			1,9520		1,9470	50.000	1,9570	50.000
Certificate	NL0012501092	AEX 555.4BS OPENB	EUR	1,2380	1,2680	1,2150	2506,0000	2	1,2150	2000	1,2100	50.000	1,2200	50.000
Certificate	DE000VL37R40	AEX 555.4TS OPENV	EUR	1,0310	1,0310	1,0310			1,0310		1,0260	50.000	1,0360	50.000
Certificate	NL0012526636	AEX 555.5TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	200.000	1,1600	200.000
Certificate	NL0011989991	AEX 555.5TS OPENH	EUR	1,7900	1,7900	1,7900	7160,0000	1	1,7900	4000	1,7800	200.000	1,7900	200.000
Certificate	LU1650860312	AEX 555.6TPIOPENS	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	25.000	1,0000	25.000
Certificate	NL0012543185	AEX 555.8TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	200.000	1,1800	200.000
Certificate	NL0012509905	AEX 555.8TS OPENB	EUR	2,0540	2,0540	2,0540			2,0540		2,0490	50.000	2,0590	50.000
Certificate	NL0012502280	AEX 556.1BS OPENB	EUR	1,3970	1,3970	1,2850	349,2500	1	1,2850	250	1,2800	50.000	1,2900	50.000
Certificate	NL0012242465	AEX 556.2TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	200.000	1,8700	200.000
Certificate	DE000CE6FW2	AEX 556.4TS OPENZ	EUR	1,2810	1,2810	1,2810			1,2810		1,2780	50.000	1,2830	50.000
Certificate	NL0012527063	AEX 556.5TRSOPENH	EUR	1,3300	1,4200	1,2600	4110,0000	3	1,2600	3000	1,2500	200.000	1,2600	200.000
Certificate	NL0012502298	AEX 556.6BS OPENB	EUR	1,3460	1,4630	1,3340	9768,5000	3	1,3340	7000	1,3290	50.000	1,3390	50.000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	LU1650860403	AEX 556.6TPIOPENS	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	25.000	1,1000	25.000
Certificate	NL0012505028	AEX 556.7TS OPENB	EUR	2,1480	2,1480	2,1480			2,1480		2,1430	50.000	2,1530	50.000
Certificate	NL0012263834	AEX 557.1BS OPENB	EUR	1,3890	1,3890	1,3890			1,3890		1,3840	50.000	1,3940	50.000
Certificate	NL0012505259	AEX 557.2TS OPENB	EUR	2,3500	2,3500	2,2000	33765,0000	3	2,2030	15000	2,1980	50.000	2,2080	50.000
Certificate	DE000CY52657	AEX 557.2TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	100.000	1,1700	100.000
Certificate	NL0012527048	AEX 557.5TRSOPENH	EUR	1,4000	1,4000	1,3600	1400,0000	1	1,3600	1000	1,3500	200.000	1,3600	200.000
Certificate	NL0011972963	AEX 557.7TS OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	200.000	2,0200	200.000
Certificate	NL0012502306	AEX 557.8BS OPENB	EUR	1,4580	1,4580	1,4580			1,4580		1,4530	50.000	1,4630	50.000
Certificate	NL0012544134	AEX 558.3TRSOPENH	EUR	1,4400	1,4400	1,4300	1440,0000	1	1,4300	1000	1,4200	200.000	1,4300	200.000
Certificate	DE000CE6FJQ4	AEX 558.3TS OPENZ	EUR	1,4680	1,4680	1,4680			1,4680		1,4650	50.000	1,4700	50.000
Certificate	NL0011973433	AEX 558.4TRSOPENH	EUR	1,4500	1,6000	1,4400	16917,0000	7	1,4400	11400	1,4300	200.000	1,4400	200.000
Certificate	NL0012504021	AEX 558.5BS OPENB	EUR	1,5240	1,5240	1,5240			1,5240		1,5190	50.000	1,5290	50.000
Certificate	NL0012211544	AEX 558.6TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	200.000	1,4700	200.000
Certificate	NL0012264717	AEX 558.9TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3550	50.000	2,3650	50.000
Certificate	NL0012241640	AEX 559.2TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	NL0012527519	AEX 559.3TRSOPENH	EUR	1,6000	1,6000	1,5300	160,0000	1	1,5300	100	1,5200	200.000	1,5300	200.000
Certificate	NL0012504815	AEX 559.5BS OPENB	EUR	1,6280	1,6280	1,6280			1,6280		1,6230	50.000	1,6330	50.000
Certificate	NL0012539571	AEX 559.7TRSOPENH	EUR	1,6100	1,7700	1,5500	37676,8700	26	1,5700	23463	1,5600	200.000	1,5700	200.000
Certificate	LU1612246931	AEX 559.9TPIOPENS	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	25.000	1,2100	25.000
Certificate	NL0012505143	AEX 560.1BS OPENB	EUR	1,7360	1,8260	1,6840	886,0000	2	1,6840	500	1,6790	50.000	1,6890	50.000
Certificate	NL0012241632	AEX 560.2TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	NL0012201966	AEX 560.3TRSOPENH	EUR	1,6700	1,7300	1,6200	4980,0000	6	1,6200	2950	1,6100	200.000	1,6200	200.000
Certificate	DE000CD649J9	AEX 560.3TS OPENZ	EUR	1,6600	1,6610	1,6600	2490,0000	1	1,6610	1500	1,6580	50.000	1,6630	50.000
Certificate	NL0012505150	AEX 560.6BS OPENB	EUR	1,7340	1,7340	1,7340			1,7340		1,7290	50.000	1,7390	50.000
Certificate	LU1612624392	AEX 560.6TPIOPENS	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	25.000	1,3700	25.000
Certificate	LU1547805561	AEX 560.7TPIOPENS	EUR											
Certificate	NL0012536874	AEX 560.7TRSOPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	200.000	1,6700	200.000
Certificate	NL0012507537	AEX 560.7TS OPENB	EUR	2,7330	2,7330	2,5560	2733,0000	1	2,5560	1000	2,5510	50.000	2,5610	50.000
Certificate	NL0012507545	AEX 561.2TS OPENB	EUR	2,6070	2,6070	2,6070			2,6070		2,6020	50.000	2,6120	50.000
Certificate	LU1612151396	AEX 561.4TPIOPENS	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	25.000	1,3100	25.000
Certificate	NL0011972955	AEX 561.5TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4100	200.000
Certificate	NL0012507552	AEX 561.7TS OPENB	EUR	2,6580	2,6580	2,6580			2,6580		2,6530	50.000	2,6630	50.000
Certificate	NL0012529986	AEX 561.8TRSOPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	200.000	1,7800	200.000
Certificate	NL0012308001	AEX 562.1TS OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	200.000	2,4700	200.000
Certificate	LU1612624715	AEX 562.2TPIOPENS	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	25.000	1,5300	25.000
Certificate	NL0012529978	AEX 562.3TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	200.000	1,8200	200.000
Certificate	NL0012262018	AEX 562.5TS OPENB	EUR	2,7370	2,7370	2,7370			2,7370		2,7320	50.000	2,7420	50.000
Certificate	DE000CE6F9A2	AEX 562.5TS OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8670	50.000	1,8720	50.000
Certificate	LU1612223567	AEX 562.7TPIOPENS	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	25.000	1,4500	25.000
Certificate	NL0012203921	AEX 562.7TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	200.000	1,8600	200.000
Certificate	NL0012506380	AEX 562.7TS OPENB	EUR											
Certificate	NL0012507578	AEX 562.7TS OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7550	50.000	2,7650	50.000
Certificate	NL0012212518	AEX 562.8TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012242457	AEX 563.1TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	200.000	2,5700	200.000
Certificate	NL0012536866	AEX 563.2TRSOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	200.000	1,9200	200.000
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	NL0012507586	AEX 563.2TS OPENB	EUR	2,8100	2,8100	2,8100			2,8100		2,8050	50.000	2,8150	50.000
Certificate	NL0012305015	AEX 563.5TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	200.000	2,6000	200.000
Certificate	NL0012507073	AEX 563.6BS OPENB	EUR	2,2400	2,2400	2,0350	1120,0000	1	2,0350	500	2,0300	50.000	2,0400	50.000
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR											
Certificate	NL0012534689	AEX 564.1TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	NL0012243091	AEX 564.1TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	DE000VL2FM05	AEX 564.2TS OPENV	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	50.000	1,1300	50.000
Certificate	NL0012507594	AEX 564.3TS OPENB	EUR	2,9220	2,9220	2,9220			2,9220		2,9170	50.000	2,9270	50.000
Certificate	NL0012534507	AEX 564.4TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	DE000CE6F9B0	AEX 564.5TS OPENZ	EUR	2,0660	2,0660	2,0660			2,0660		2,0630	50.000	2,0680	50.000
Certificate	NL0012507081	AEX 564.6BS OPENB	EUR	2,1340	2,1340	2,1340			2,1340		2,1290	50.000	2,1390	50.000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012507602	AEX 564.8TS OPENB	EUR	2,9730	2,9730	2,9730			2,9730		2,9680	50.000	2,9780	50.000
Certificate	NL0012305767	AEX 564.8TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	200.000	2,7400	200.000
Certificate	LU1612675543	AEX 565.1TPIOPENS	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	25.000	1,9000	25.000
Certificate	DE000VL2FM13	AEX 565.2TS OPENV	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	50.000	1,2300	50.000
Certificate	NL0012050637	AEX 565.3TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	200.000	2,1200	200.000
Certificate	NL0012507610	AEX 565.3TS OPENB	EUR	3,1040	3,1040	3,0240	9312,0000	1	3,0240	3000	3,0190	50.000	3,0290	50.000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	NL0011972948	AEX 565.4TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	LU1612675899	AEX 565.5TPIOPENS	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	25.000	1,9400	25.000
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	LU1612676194	AEX 565.9TPIOPENS	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	25.000	1,9900	25.000
Certificate	NL0012538532	AEX 566.1TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	200.000	2,2000	200.000
Certificate	DE000VL2FM21	AEX 566.2TS OPENV	EUR	1,3300	1,5300	1,2500	65316,2600	125	1,2750	48890	1,2700	50.000	1,2800	50.000
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	LU1612247079	AEX 566.4TPIOPENS	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	25.000	1,8500	25.000
Certificate	DE000CE6F9C8	AEX 566.5TS OPENZ	EUR	2,2620	2,2620	2,2620			2,2620		2,2590	50.000	2,2640	50.000
Certificate	NL0012507107	AEX 566.6BS OPENB	EUR	2,3340	2,3340	2,3340			2,3340		2,3290	50.000	2,3390	50.000
Certificate	NL0012534671	AEX 566.6TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	200.000	2,2500	200.000
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	NL0012373799	AEX 566.9TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	NL0012534663	AEX 567.1TRSOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	200.000	2,3000	200.000
Certificate	DE000VL2FM39	AEX 567.2TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	50.000	1,4200	50.000
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	NL0012245096	AEX 567.5TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	200.000	3,0100	200.000
Certificate	NL0012534655	AEX 567.6TRSOPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	NL0012239677	AEX 567.7TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	200.000	3,0300	200.000
Certificate	NL0012243927	AEX 567.8TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	NL0012534648	AEX 568.1TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	200.000	2,4000	200.000
Certificate	NL0012505846	AEX 568.3BS OPENB	EUR											
Certificate	NL0012257687	AEX 568.5TS OPENB	EUR	3,3490	3,3540	3,3490	1674,5000	1	3,3540	500	3,3490	25.000	3,3590	25.000
Certificate	NL0012534630	AEX 568.6TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	DE000CE6C6H6	AEX 568.7TS OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4770	50.000	2,4820	50.000
Certificate	NL0012505853	AEX 568.8BS OPENB	EUR											
Certificate	LU1612625282	AEX 568.8TPIOPENS	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	25.000	2,1800	25.000
Certificate	LU1612151552	AEX 568.9TPIOPENS	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	25.000	2,0500	25.000
Certificate	NL0012534622	AEX 569.1TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	200.000	2,5000	200.000
Certificate	NL0012433700	AEX 569.1TS OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	NL0012050629	AEX 569.2TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	NL0012505861	AEX 569.3BS OPENB	EUR											
Certificate	NL0012505879	AEX 569.8BS OPENB	EUR											
Certificate	NL0012178495	AEX 569.9TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	200.000	3,2500	200.000
Certificate	NL0012505887	AEX 570.3BS OPENB	EUR											
Certificate	NL0012246177	AEX 570.4TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	200.000	3,3000	200.000
Certificate	NL0012505895	AEX 570.8BS OPENB	EUR											
Certificate	DE000CE6F9D6	AEX 570.8TS OPENZ	EUR	2,6920	2,6920	2,6920			2,6920		2,6890	50.000	2,6940	50.000
Certificate	NL0012050819	AEX 571.2TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	NL0012505903	AEX 571.3BS OPENB	EUR											
Certificate	NL0012505911	AEX 571.8BS OPENB	EUR											
Certificate	NL0012507115	AEX 571.9BS OPENB	EUR	2,8640	2,8640	2,8640			2,8640		2,8590	50.000	2,8690	50.000
Certificate	NL0012431282	AEX 572.5TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	NL0012239784	AEX 572.6TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	200.000	2,8200	200.000
Certificate	NL0012051841	AEX 572.7TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	200.000	2,8300	200.000
Certificate	NL0012517643	AEX 572.7TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	DE000CE6F9E4	AEX 572.8TS OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8870	50.000	2,8920	50.000
Certificate	NL0012197115	AEX 574.1TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	200.000	3,6800	200.000
Certificate	NL0012050801	AEX 575.1TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	200.000	3,7800	200.000
Certificate	NL0012237671	AEX 575.4TRSOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	200.000	3,1000	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	LU1650953166	AEX 575.6TPIOPENS	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	25.000	3,1700	25.000
Certificate	NL0012528483	AEX 576.2TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	DE000CE6C6J2	AEX 576.6TS OPENZ	EUR	3,2660	3,2660	3,2660			3,2660		3,2630	50.000	3,2680	50.000
Certificate	NL0012507123	AEX 576.9BS OPENB	EUR	3,5540	3,5540	3,3620	53310,0000	1	3,3620	15000	3,3570	50.000	3,3670	50.000
Certificate	NL0012521876	AEX 577.3TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	200.000	4,0100	200.000
Certificate	NL0012052542	AEX 577.4TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	200.000	3,2900	200.000
Certificate	DE000VL2FYP2	AEX 577.4TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	50.000	2,9800	50.000
Certificate	NL0011047626	AEX 577.5TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	200.000	4,0200	200.000
Certificate	NL0012523567	AEX 578.1TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	50.000	3,0800	50.000
Certificate	DE000CE6F9F1	AEX 578.8TS OPENZ	EUR	3,4790	3,4790	3,4790			3,4790		3,4760	50.000	3,4810	50.000
Certificate	NL0012528475	AEX 579.2TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	50.000	3,1800	50.000
Certificate	NL0012522270	AEX 580.4TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	DE000VL2FYV0	AEX 580.4TS OPENV	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	50.000	3,2800	50.000
Certificate	NL0012200943	AEX 580.6TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	DE000CE6F9G9	AEX 580.8TS OPENZ	EUR	3,7020	3,7020	3,6780	3,7000	1	3,6780	1	3,6750	50.000	3,6800	50.000
Certificate	NL0012241129	AEX 581.1TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	200.000	3,6600	200.000
Certificate	NL0012053243	AEX 581.4TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	200.000	3,6900	200.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	50.000	3,3800	50.000
Certificate	NL0012545438	AEX 582.1TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	NL0012262026	AEX 582.2TS OPENB	EUR	4,8100	4,9170	4,7450	13208,2500	3	4,7450	2750	4,7400	50.000	4,7500	50.000
Certificate	DE000VL2FY4	AEX 582.4TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	50.000	3,4800	50.000
Certificate	NL0012052401	AEX 583.2TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200.000	4,6000	200.000
Certificate	DE000VL2FY21	AEX 583.4TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	50.000	3,5800	50.000
Certificate	NL0012523559	AEX 584.1TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	200.000	4,6900	200.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	25.000	4,0300	25.000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	50.000	3,6800	50.000
Certificate	DE000CE6C6K0	AEX 584.6TS OPENZ	EUR	4,0570	4,0570	4,0570			4,0570		4,0540	50.000	4,0590	50.000
Certificate	NL0012052922	AEX 585.2TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200.000	4,0600	200.000
Certificate	NL0012522619	AEX 585.4TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	200.000	4,8300	200.000
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	50.000	3,7800	50.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	50.000	3,8800	50.000
Certificate	NL0012263859	AEX 586.5BS OPENB	EUR	4,3280	4,3280	4,3280			4,3280		4,3230	50.000	4,3330	50.000
Certificate	NL0012201826	AEX 586.6TS OPENH	EUR	5,1700	5,1700	4,9500	1034,0000	1	4,9500	200	4,9400	200.000	4,9500	200.000
Certificate	DE000CE6F9H7	AEX 586.7TS OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2670	50.000	4,2720	50.000
Certificate	NL0012501704	AEX 587.1TS OPENB	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	50.000	5,2500	50.000
Certificate	NL0012052633	AEX 587.1TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	200.000	5,0000	200.000
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	50.000	3,9800	50.000
Certificate	NL0012313530	AEX 588.4TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	200.000	4,3800	200.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	50.000	4,0800	50.000
Certificate	DE000CE6F9J3	AEX 588.7TS OPENZ	EUR	4,4690	4,4690	4,4690			4,4690		4,4660	50.000	4,4710	50.000
Certificate	NL0012523542	AEX 589.1TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	50.000	4,1800	50.000
Certificate	NL0012053623	AEX 589.5TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	NL0012211940	AEX 590.4TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	50.000	4,2800	50.000
Certificate	NL0012202527	AEX 590.6TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	200.000	5,3500	200.000
Certificate	NL0012053029	AEX 591.1TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	50.000	4,3800	50.000
Certificate	NL0012529259	AEX 592.3TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	DE000CE6C6L8	AEX 592.5TS OPENZ	EUR	4,8480	4,8480	4,8480			4,8480		4,8450	50.000	4,8500	50.000
Certificate	NL0012242440	AEX 592.7TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200.000	5,5600	200.000
Certificate	DE000VL2FEZ3	AEX 593.4TS OPENV	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	NL0012054332	AEX 593.5TRSOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	200.000	4,8900	200.000
Certificate	NL0012546352	AEX 594.1TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	DE000CE6F9K1	AEX 594.6TS OPENZ	EUR	5,0610	5,0610	5,0610			5,0610		5,0580	50.000	5,0630	50.000
Certificate	NL0012507131	AEX 594.8BS OPENB	EUR	5,1560	5,1560	5,1560			5,1560		5,1510	50.000	5,1610	50.000
Certificate	NL0012537609	AEX 595.8TRSOPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	200.000	5,1200	200.000
Certificate	NL0012242432	AEX 596.6TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	200.000	5,9600	200.000
Certificate	DE000CE6F9L9	AEX 596.6TS OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2570	50.000	5,2620	50.000
Certificate	NL0012431126	AEX 598.2TRSOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	200.000	5,3700	200.000
Certificate	NL0012175715	AEX 598.2TRSOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	NL0012501720	AEX 598.8TS OPENB	EUR	6,4400	6,4400	6,4400			6,4400		6,4350	50.000	6,4450	50.000
Certificate	NL0012172035	AEX 599.1TS OPENH	EUR	6,1800	6,2000	6,1800	18540,0000	1	6,2000	3000	6,1900	200.000	6,2000	200.000
Certificate	NL0012053953	AEX 600.1TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	DE000CE6C6M6	AEX 600.4TS OPENZ	EUR	5,6410	5,6410	5,6410			5,6410		5,6380	50.000	5,6430	50.000
Certificate	NL0012535876	AEX 601.1TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	NL0012262042	AEX 601.9TS OPENB	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	NL0012531586	AEX 602.5TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	200.000	6,5600	200.000
Certificate	NL0012212989	AEX 602.5TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	200.000	6,5600	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F9M7	AEX 602.6TS OPENZ	EUR	5,8530	5,8530	5,8530			5,8530		5,8500	50.000	5,8550	50.000
Certificate	NL0012507149	AEX 602.8BS OPENB	EUR	5,9540	5,9540	5,9540			5,9540		5,9490	50.000	5,9590	50.000
Certificate	NL0012535868	AEX 604.1TS OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	DE000CE6F9N5	AEX 604.6TS OPENZ	EUR	6,0530	6,0530	6,0530			6,0530		6,0500	50.000	6,0550	50.000
Certificate	NL0012537385	AEX 605.2TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	200.000	6,8300	200.000
Certificate	NL0012175699	AEX 605.9TRSOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	NL0012212971	AEX 606.5TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	200.000
Certificate	NL0012174122	AEX 607.1TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	200.000	7,0300	200.000
Certificate	DE000CE6C6N4	AEX 608.4TS OPENZ	EUR	6,4330	6,4330	6,4330			6,4330		6,4300	50.000	6,4350	50.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	6,3400	6,3400	6,3400			6,3200		6,3200	25.000	6,3500	25.000
Certificate	NL0012175681	AEX 609.8TRSOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	200.000	6,5100	200.000
Certificate	DE000CE6F9P0	AEX 610.5TS OPENZ	EUR	6,6460	6,6460	6,6460			6,6460		6,6430	50.000	6,6480	50.000
Certificate	NL0012507156	AEX 610.8BS OPENB	EUR	6,7510	6,7510	6,7510			6,7510		6,7460	50.000	6,7560	50.000
Certificate	NL0012436927	AEX 610.8TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	NL0012312102	AEX 611.2TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	200.000	7,4400	200.000
Certificate	NL0012501738	AEX 611.5TS OPENB	EUR	7,7360	7,7360	7,7360			7,7360		7,7310	50.000	7,7410	50.000
Certificate	DE000CE6F9Q8	AEX 612.5TS OPENZ	EUR	6,8460	6,8460	6,8460			6,8460		6,8430	50.000	6,8480	50.000
Certificate	NL0012179105	AEX 613.8TRSOPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	NL0012307292	AEX 614.2TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	200.000	7,7400	200.000
Certificate	DE000CE6F9R6	AEX 614.5TS OPENZ	EUR	7,0460	7,0460	7,0460			7,0460		7,0430	50.000	7,0480	50.000
Certificate	NL0012527030	AEX 615.8TRSOPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	200.000	7,1100	200.000
Certificate	DE000CE6C816	AEX 616.4TS OPENZ	EUR	7,2330	7,2330	7,2330			7,2330		7,2300	50.000	7,2350	50.000
Certificate	NL0012305759	AEX 617.1TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	200.000	8,0400	200.000
Certificate	NL0012265425	AEX 617.7BS OPENB	EUR	7,4480	7,4480	7,4480			7,4480		7,4430	50.000	7,4530	50.000
Certificate	NL0012196687	AEX 618.3TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	200.000	7,3700	200.000
Certificate	DE000CE6F9S4	AEX 618.5TS OPENZ	EUR	7,4460	7,4460	7,4460			7,4460		7,4430	50.000	7,4480	50.000
Certificate	NL0012178487	AEX 618.9TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	200.000	8,2200	200.000
Certificate	DE000CE6F9T2	AEX 620.5TS OPENZ	EUR	7,6460	7,6460	7,6460			7,6460		7,6430	50.000	7,6480	50.000
Certificate	NL0012545784	AEX 621.8TRSOPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	200.000	7,8100	200.000
Certificate	DE000CE6F9U0	AEX 622.5TS OPENZ	EUR	7,8460	7,8460	7,8460			7,8460		7,8430	50.000	7,8480	50.000
Certificate	NL0012244511	AEX 622.7TS OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	200.000	8,6000	200.000
Certificate	NL0012201446	AEX 622.9TRSOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	200.000	7,8200	200.000
Certificate	NL0012197107	AEX 623.1TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	200.000	8,6500	200.000
Certificate	DE000CE6CGN4	AEX 624.4TS OPENZ	EUR	8,0350	8,0350	8,0350			8,0350		8,0320	50.000	8,0370	50.000
Certificate	NL0012528467	AEX 625.1TS OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	200.000	8,8400	200.000
Certificate	NL0012537591	AEX 625.7TRSOPENH	EUR	8,1900	8,1900	8,1000	1990,1700	1	8,1000	243	8,0900	200.000	8,1000	200.000
Certificate	DE000CE6F9V8	AEX 626.5TS OPENZ	EUR	8,2490	8,2490	8,2490			8,2490		8,2460	50.000	8,2510	50.000
Certificate	NL0012518005	AEX 627.5TS OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	200.000	9,0800	200.000
Certificate	NL0012200141	AEX 627.5TS OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200.000	9,0900	200.000
Certificate	NL0012534499	AEX 627.7TRSOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	DE000CE6F9W6	AEX 628.5TS OPENZ	EUR	8,4480	8,4480	8,4480			8,4480		8,4450	50.000	8,4500	50.000
Certificate	NL0012534481	AEX 629.7TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000
Certificate	DE000CE6F9X4	AEX 630.5TS OPENZ	EUR	8,6480	8,6480	8,6480			8,6480		8,6450	50.000	8,6500	50.000
Certificate	NL0012200539	AEX 631.2TRSOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	200.000	8,6500	200.000
Certificate	NL0012507636	AEX 631.5TS OPENB	EUR	9,7740	9,7740	9,7740			9,7740		9,7690	50.000	9,7790	50.000
Certificate	NL0012200935	AEX 631.7TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	200.000	9,5200	200.000
Certificate	NL0012521868	AEX 632.1TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	200.000	9,5500	200.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	DE000CE6CPT2	AEX 632.6TS OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,8570	50.000	8,8620	50.000
Certificate	DE000CE6F9Y2	AEX 634.8TS OPENZ	EUR	9,0740	9,0740	9,0740			9,0740		9,0710	50.000	9,0760	50.000
Certificate	NL0012200927	AEX 635.7TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	200.000	9,9200	200.000
Certificate	NL0012507164	AEX 636.7BS OPENB	EUR	9,3430	9,3430	9,3430			9,3430		9,3380	50.000	9,3480	50.000
Certificate	DE000CE6F9Z9	AEX 636.8TS OPENZ	EUR	9,2740	9,2740	9,2740			9,2740		9,2710	50.000	9,2760	50.000
Certificate	NL0012203913	AEX 638.8TRSOPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	200.000	9,4100	200.000
Certificate	DE000CE6FA00	AEX 638.8TS OPENZ	EUR	9,4740	9,4740	9,4740			9,4740		9,4710	50.000	9,4760	50.000
Certificate	NL0012523534	AEX 639.8TS OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	200.000	10,3400	200.000
Certificate	DE000CE6C5T6	AEX 640.7TS OPENZ	EUR	9,6640	9,6640	9,6640			9,6640		9,6610	50.000	9,6660	50.000
Certificate	DE000CE6FA18	AEX 642.8TS OPENZ	EUR	9,8770	9,8770	9,8770			9,8770		9,8740	50.000	9,8790	50.000
Certificate	NL0012365662	AEX 643.5TRSOPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	200.000	9,8800	200.000
Certificate	NL0012204127	AEX 643.9TS OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	200.000	10,7500	200.000
Certificate	DE000CE6FA26	AEX 644.8TS OPENZ	EUR	10,0770	10,0770	10,0770			10,0770		10,0740	50.000	10,0790	50.000
Certificate	DE000CE6FA34	AEX 646.8TS OPENZ	EUR	10,2770	10,2770	10,2770			10,2770		10,2740	50.000	10,2790	50.000
Certificate	NL0012212963	AEX 647.8TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	200.000	11,1500	200.000
Certificate	NL0012237655	AEX 647.9TRSOPENH	EUR	10,3800	10,3800	10,3200	1245,6000	1	10,3200	120	10,3100	200.000	10,3200	200.000
Certificate	DE000CE6CXH6	AEX 648.8TS OPENZ	EUR	10,4780	10,4780	10,4780			10,4780		10,4750	50.000	10,4800	50.000
Certificate	NL0012546345	AEX 650.1TS OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	200.000	11,3800	200.000
Certificate	NL0012501746	AEX 650.7TS OPENB	EUR	11,7230	11,7230	11,7230			11,7230		11,7180	50.000	11,7280	50.000
Certificate	NL0012237648	AEX 651.8TRSOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	200.000	10,7100	200.000
Certificate	NL0012212955	AEX 651.8TS OPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	200.000	11,5400	200.000
Certificate	NL0012212948	AEX 655.7TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	200.000	11,9400	200.000
Certificate	NL0012507172	AEX 656.6BS OPENB	EUR	11,3360	11,3360	11,3360			11,3360		11,3310	50.000	11,3410	50.000
Certificate	NL0012309462	AEX 656.7TRSOPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	200.000	11,2000	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	DE000CE6Y37	AEX 656.9TS OPENZ	EUR	11,2820	11,2820	11,2820			11,2820		11,2790	50.000	11,2840	50.000
Certificate	DE000CE6FCH8	AEX 658.4TS OPENZ	EUR	11,4360	11,4360	11,4360			11,4360		11,4330	50.000	11,4380	50.000
Certificate	DE000CE6FC4	AEX 660.4TS OPENZ	EUR	11,6350	11,6350	11,6350			11,6350		11,6320	50.000	11,6370	50.000
Certificate	NL0012242754	AEX 661.7TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	200.000	11,7100	200.000
Certificate	NL0012241624	AEX 661.8TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	200.000	12,5600	200.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	DE000CE6E228	AEX 664.5TS OPENZ	EUR	12,0430	12,0430	12,0430			12,0430		12,0400	50.000	12,0450	50.000
Certificate	NL0012243083	AEX 665.7TS OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	200.000	12,9600	200.000
Certificate	NL0012534473	AEX 667.6TRSOPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	200.000	12,2900	200.000
Certificate	NL0012243075	AEX 669.6TS OPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	200.000	13,3500	200.000
Certificate	NL0012516264	AEX 671.1TRSOPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	200.000	12,6400	200.000
Certificate	NL0012243380	AEX 671.3TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	200.000	12,6600	200.000
Certificate	DE000CE6F2G4	AEX 672.5TS OPENZ	EUR	12,8490	12,8490	12,8490			12,8490		12,8460	50.000	12,8510	50.000
Certificate	NL0012243919	AEX 675.3TS OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	200.000	13,9300	200.000
Certificate	NL0012545776	AEX 675.8TRSOPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	200.000	13,2100	200.000
Certificate	NL0012308324	AEX 679.8TS OPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	200.000	14,3800	200.000
Certificate	NL0012522106	AEX 680.2TRSOPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	200.000	13,5500	200.000
Certificate	NL0012521520	AEX 680.6TRSOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	200.000	13,5900	200.000
Certificate	DE000CE6F4L0	AEX 680.6TS OPENZ	EUR	13,6550	13,6550	13,6550			13,6550		13,6520	50.000	13,6570	50.000
Certificate	NL0012308316	AEX 683.7TS OPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	200.000	14,7800	200.000
Certificate	NL0012523039	AEX 685.1TRSOPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	200.000	14,0400	200.000
Certificate	NL0012507644	AEX 685.4TS OPENB	EUR	15,2610	15,2610	15,2610			15,2610		15,2560	50.000	15,2660	50.000
Certificate	NL0012506489	AEX 686.3TS OPENB	EUR											
Certificate	NL0012308308	AEX 687.7TS OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	200.000	15,1800	200.000
Certificate	NL0012523021	AEX 689.1TRSOPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	200.000	14,4400	200.000
Certificate	NL0012308290	AEX 691.6TS OPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	200.000	15,5800	200.000
Certificate	NL0012543177	AEX 693.1TRSOPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	200.000	14,8400	200.000
Certificate	NL0012308282	AEX 695.6TS OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	200.000	15,9800	200.000
Certificate	NL0012543169	AEX 698.2TRSOPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	200.000	15,3600	200.000
Certificate	NL0012129281	AEX 700.6TS OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	200.000	16,4800	200.000
Certificate	NL0012543151	AEX 702.2TRSOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	NL0012308274	AEX 707.5TS OPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	200.000	17,1800	200.000
Certificate	NL0012308266	AEX 711.4TS OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	200.000	17,5800	200.000
Certificate	NL0012308258	AEX 715.3TS OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	200.000	17,9800	200.000
Certificate	NL0012308241	AEX 719.3TS OPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	200.000	18,3800	200.000
Certificate	NL0012515795	AEX 724.8TS OPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	200.000	18,9400	200.000
Certificate	NL0012371629	AEX 726.8TS OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	200.000	19,1400	200.000
Certificate	NL0012517999	AEX 732.9TS OPENH	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	200.000	19,7600	200.000
Certificate	NL0012431274	AEX 733.2TS OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	200.000	19,7900	200.000
Certificate	NL0012507651	AEX 734.4TS OPENB	EUR	20,2500	20,2500	20,2500			20,2500		20,2450	50.000	20,2550	50.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012522262	AEX 741.7TS OPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,6400	200.000	20,6500	200.000
Certificate	NL0012522601	AEX 745.8TS OPENH	EUR	21,0600	21,0600	21,0600			21,0600		21,0500	200.000	21,0600	200.000
Certificate	NL0012523526	AEX 749.4TS OPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	200.000	21,4300	200.000
Certificate	NL0012527337	AEX 758.1TS OPENH	EUR	22,3100	22,3100	22,3100			22,3100		22,3000	200.000	22,3100	200.000
Certificate	NL0012543649	AEX 758.5TS OPENH	EUR	22,3500	22,3500	22,3500			22,3500		22,3400	200.000	22,3500	200.000
Certificate	NL0012527782	AEX 762.1TS OPENH	EUR	22,7200	22,7200	22,7200			22,7200		22,7100	200.000	22,7200	200.000
Certificate	NL0012531578	AEX 767.1TS OPENH	EUR	23,2300	23,2300	23,2300			23,2300		23,2200	200.000	23,2300	200.000
Certificate	NL0012537377	AEX 771.9TS OPENH	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	200.000	23,7000	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX7S SHROPENS	EUR	0,3700	0,3700	0,3700			0,3700		0,3700	15.020		
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,2600	11,4400	11,2600			11,4400		11,3700	10.000	11,5000	2.200
Certificate	NL0011041520	AGEAS 17TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	20.000	2,6900	20.000
Certificate	NL0012030233	AGEAS 30TL OPENB	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	2.000	15,3100	2.000
Certificate	NL0012311708	AGEAS 35TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	20.000	1,0300	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012499578	AGEAS 38TL OPENB	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	2.000	8,1900	2.000
Certificate	NL0012510903	AGEAS 39TL OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	2.000	7,2900	2.000
Certificate	NL0000075752	AGEAS 273TS OPENB	EUR	26,1500	26,1500	26,1500			26,1500		26,1400	2.000	26,1500	2.000
Certificate	NL0009066893	AGEAS 0.56TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	20.000	4,3000	6.170
Certificate	NL0011041538	AGEAS 12.9TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	20.000	3,0800	20.000
Certificate	NL0010284295	AGEAS 16.1TL OPENB	EUR	28,5900	28,5900	28,5900			28,5900		28,5800	2.000	28,6000	2.000
Certificate	NL0011041512	AGEAS 19.1TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	20.000	2,5000	20.000
Certificate	NL0009998855	AGEAS 2.91TL OPENB	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	20.000	4,0800	9.797
Certificate	NL0011041496	AGEAS 23.3TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	20.000	2,1200	20.000
Certificate	NL0011895131	AGEAS 24.4TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	20.000	2,0200	20.000
Certificate	NL0011041488	AGEAS 25.3TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	20.000	1,9300	20.000
Certificate	NL0011895115	AGEAS 26.4TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20.000	1,8300	20.000
Certificate	NL0011895107	AGEAS 26.9TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20.000	1,7900	20.000
Certificate	NL0011972369	AGEAS 28.5TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	20.000	1,6400	20.000
Certificate	DE000CK1BJ15	AGEAS 3.83TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	4.500	3,8400	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	NL0011993449	AGEAS 31.5TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	20.000	1,3700	20.000
Certificate	NL0012048961	AGEAS 33.3TL OPENH	EUR	1,2100	1,2100	1,2000	6679,2000	1	1,2000	5520	1,1900	20.000	1,2000	20.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012365761	AGEAS 35.9TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20.000	0,9500	20.000
Certificate	NL0012367635	AGEAS 37.1TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20.000	0,8400	20.000
Certificate	NL0012431506	AGEAS 37.9TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	20.000	0,7600	20.000
Certificate	NL0012489090	AGEAS 38.48L OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	2.000	3,9000	2.000
Certificate	NL0012538656	AGEAS 39.5TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	2.000	0,6200	20.000
Certificate	NL0012692818	AGEAS 40.48L OPENB	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	2.000	1,9000	2.000
Certificate	NL0012366769	AGEAS 43.3TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0012524953	AGEAS 45.6TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	20.000	0,8900	20.000
Certificate	NL0012366751	AGEAS 47.3TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	20.000	1,0800	20.000
Certificate	NL0012524946	AGEAS 51.5TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	20.000	1,5500	20.000
Certificate	NL0010131561	AGEAS 7.78TL OPENB	EUR	36,2500	36,2500	36,2500			36,2500		36,2400	2.000	36,2600	2.000
Certificate	DE000CK6UYT8	AGEAS10.75TL OPENZ	EUR	31,6300	31,6300	31,6300			31,6300		31,5600	450	31,6900	450
Certificate	NL0010254314	AGEAS12.98TL OPENB	EUR	31,4700	31,4700	31,4700			31,4700		31,4600	2.000	31,4800	2.000
Certificate	NL0010281358	AGEAS14.55TL OPENZ	EUR	30,0200	30,0200	30,0200			30,0200		30,0100	2.000	30,0300	2.000
Certificate	NL0010379285	AGEAS17.88TL OPENB	EUR	26,9500	26,9500	26,9500			26,9500		26,9400	2.000	26,9600	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS19.85BL OPENB	EUR	22,5400	22,5400	22,5400			22,5400		22,5300	2.000	22,5500	2.000
Certificate	NL0010895819	AGEAS20.28TL OPENB	EUR	23,9400	23,9400	23,9400			23,9400		23,9300	2.000	23,9500	2.000
Certificate	NL0010898904	AGEAS21.84TL OPENB	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	2.000	22,5600	2.000
Certificate	NL0011899984	AGEAS21.97BL OPENB	EUR	20,3500	20,3500	20,3300	162,8000	1	20,3300	8	20,3200	2.000	20,3400	2.000
Certificate	DE000CR4GVC7	AGEAS22.49TL OPENZ	EUR	19,6800	19,6800	19,6800			19,6800		19,6100	450	19,7400	450
Certificate	NL0010913026	AGEAS23.89TL OPENB	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	2.000	20,7400	2.000
Certificate	DE000CR4H2K8	AGEAS24.03TL OPENZ	EUR	18,1500	18,1500	18,1500			18,1500		18,0800	450	18,2100	450
Certificate	DE000CR4H9L1	AGEAS25.52TL OPENZ	EUR	16,6600	16,6600	16,6600			16,6600		16,5900	450	16,7200	450
Certificate	NL0010926168	AGEAS25.97TL OPENB	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	2.000	18,8900	2.000
Certificate	NL0011636535	AGEAS26.15BL OPENB	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	2.000	16,2400	2.000
Certificate	DE000CR4J5T0	AGEAS26.51TL OPENZ	EUR	15,6600	15,6600	15,6600			15,6600		15,5900	450	15,7200	450
Certificate	NL0011915970	AGEAS27.98TL OPENB	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	2.000	17,0900	2.000
Certificate	DE000CR6X825	AGEAS28.01TL OPENZ	EUR	14,1600	14,1600	14,1600			14,1600		14,0900	450	14,2200	450
Certificate	NL0012032635	AGEAS30.27BL OPENB	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	2.000	12,0300	2.000
Certificate	DE000CD63LD4	AGEAS31.99TL OPENZ	EUR	10,1700	10,1700	10,1700			10,1700		10,1000	450	10,2300	450
Certificate	NL0012033310	AGEAS32.02TL OPENB	EUR	13,6000	13,6000	13,4900	4080,0000	1	13,4900	300	13,4800	2.000	13,5000	2.000
Certificate	NL0012032643	AGEAS32.33BL OPENB	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	2.000	9,9700	2.000
Certificate	DE000CD640E9	AGEAS33.98TL OPENZ	EUR	8,1900	8,1900	8,1900			8,1900		8,1200	450	8,2500	450
Certificate	NL0012259394	AGEAS34.04TL OPENB	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	2.000	11,7100	2.000
Certificate	NL0012115836	AGEAS34.37BL OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	2.000	7,9400	2.000
Certificate	DE000CE6DUW4	AGEAS35.97TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2200	2.250	1,2500	2.250
Certificate	NL0012277040	AGEAS36.02TL OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	2.000	9,9500	2.000
Certificate	NL0012276745	AGEAS36.39BL OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	2.000	5,9200	2.000
Certificate	DE000CE6EYV6	AGEAS38.46TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	2.250	0,7600	2.250
Certificate	NL0011520317	AGEAS42.91BS OPENB	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	2.000	1,3800	2.000
Certificate	NL0012103287	AGEAS43.12TS OPENB	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	2.000	7,2700	2.000
Certificate	DE000CE6E341	AGEAS45.16TS OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6600	2.250	0,6900	2.250
Certificate	NL0012276851	AGEAS45.87BS OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	2.000	4,2500	2.000
Certificate	NL0012499420	AGEAS48.87BS OPENB	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	2.000	7,2500	2.000
Certificate	NL0012511455	AGEAS49.49TS OPENB	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	2.000	14,5600	2.000
Certificate	DE000CE6F6P6	AGEAS50.16TS OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6600	2.250	1,6900	2.250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	10.000	3,3200	7.998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	10.000	2,9100	10.000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	10.000	2,7200	10.000
Certificate	NL0010895843	AGFA 1.95TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	10.000	2,2400	10.000
Certificate	NL0011090774	AGFA 2.22TL OPENB	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	10.000	2,0000	10.000
Certificate	DE000CN6G1K8	AGFA 2.38TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6600	150	1,7400	150
Certificate	NL0011818141	AGFA 2.48TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	10.000	1,7700	10.000
Certificate	DE000CD61P28	AGFA 2.59TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4600	150	1,5400	150
Certificate	NL0012020283	AGFA 2.74TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	10.000	1,5500	10.000
Certificate	DE000CD636Q1	AGFA 2.81TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2600	150	1,3400	150
Certificate	NL0012021489	AGFA 2.98TL OPENB	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	10.000	1,3400	10.000
Certificate	DE000CD638S3	AGFA 3.07TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	150	1,0900	150
Certificate	DE000CE6EW74	AGFA 3.23TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	150	0,9500	150
Certificate	NL0012036693	AGFA 3.25TL OPENB	EUR	1,0800	1,1000	1,0800	2160,0000	1	1,1000	2000	1,0800	10.000	1,1100	10.000
Certificate	DE000CD63WR1	AGFA 3.39TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7200	150	0,8000	150
Certificate	NL0012101141	AGFA 3.51TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	10.000	0,8800	10.000
Certificate	NL0012511166	AGFA 3.61TL OPENB	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	10.000	0,6400	10.000
Certificate	NL0012511174	AGFA 3.71TL OPENB	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	10.000	0,5500	10.000
Certificate	DE000CE6EY78	AGFA 3.71TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4200	150	0,5000	150
Certificate	NL0012502504	AGFA 4.11TS OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	10.000	0,6700	10.000
Certificate	NL0012497788	AGFA 4.31TS OPENB	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	10.000	1,1800	10.000
Certificate	DE000CE6CWS0	AGFA 4.51TS OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	150	1,0000	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	NL0012265649	AGFA 4.56TS OPENB	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	10.000	1,4700	10.000
Certificate	NL0012498315	AGFA 4.81TS OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	10.000	1,7700	10.000
Certificate	DE000CN6KWL7	AGNIC 29.9TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	20.000	2,3100	20.000
Certificate	DE000CN6KWM5	AGNIC32.74TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	20.000	1,8400	20.000
Certificate	DE000CN6KWN3	AGNIC35.59TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	20.000	1,3800	20.000
Certificate	DE000CE6C170	AGNIC40.85TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500			40.000		
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	17,2400	17,7300	17,0800	2588,0000	3	17,7300	150	17,4800	900	17,9700	900
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	33,0200	33,0200	33,0200			33,0200		32,5600	450	33,4700	450
Certificate	DE000CE6EH00	AHOLD 12TL 1217Z	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	22.500	1,3400	22.500
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6600	1.000	6,7300	1.000
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600		7,2200	1.000	7,2900	1.000
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	22.500	1,1500	22.500
Certificate	DE000CE6E994	AHOLD 13TL 1217Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	22.500	1,1500	22.500
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	5,7400	5,7400	5,7400			5,7400		5,7000	1.000	5,7700	1.000
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2600	1.000	6,3300	1.000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,6700	1.000	4,7400	1.000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,2900	1.000	5,3600	1.000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	4,5800	4,7600	4,5800	87,3400	6	4,7600	19	4,7200	1.000	4,7900	1.000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0000	1.000	4,0700	1.000
Certificate	DE000CV4YX89	AHOLD 16TL 0318Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	22.500	0,5500	22.500
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7200	1.000	2,7900	1.000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4400	1.000	3,5100	1.000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4400	1.000	3,5100	1.000
Certificate	NL0012692198	AHOLD 17TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	10.000	2,7700	10.000
Certificate	DE000CY51A06	AHOLD 18TS OPENC	EUR											
Certificate	DE000CY516F3	AHOLD 18TS OPENC	EUR											
Certificate	NL0012648380	AHOLD 19B0C1218Z	EUR	18,1500	18,1500	18,1500			18,1500		18,1000	9.000	18,1900	9.000
Certificate	DE000CY50LV9	AHOLD 19TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2300	1.000	1,3000	1.000
Certificate	DE000CY50L46	AHOLD 19TS OPENC	EUR	0,4800	0,4800	0,4100	120,0000	1	0,4100	250	0,3700	1.000	0,4400	1.000
Certificate	NL0012648398	AHOLD 20B0C0619Z	EUR	18,4900	18,4900	18,4900			18,4900		18,4400	9.000	18,5300	9.000
Certificate	DE000CE6FJU6	AHOLD 20TS 0318Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	22.500	0,3200	22.500
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2300	1.000	2,3000	1.000
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	1.000	1,3900	1.000
Certificate	DE000CV4Y2J0	AHOLD 22TS 0318Z	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	22.500	0,7200	22.500
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	1.000	2,5200	1.000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5300	1.000	3,6000	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4600	1.000	4,5300	1.000
Certificate	DE000CD62VH6	AHOLD 25.TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	22.500	1,3100	22.500
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	72,6700	72,6700	72,6700			72,6700		72,6400	2.000	72,6900	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	70,2900	70,2900	70,2900			70,2900		70,2600	2.000	70,3100	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	10.000	12,5000	10.000
Certificate	NL0010123261	AHOLD 7.1TL OPENB	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	10.000	11,9600	10.000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	10.000	11,1100	10.000
Certificate	NL0010877007	AHOLD 8.9TL OPENB	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	10.000	10,3200	10.000
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	10.000	9,2100	3.939
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	41,5600	41,5600	41,5600			41,5600		41,5300	2.000	41,5800	2.000
Certificate	NL0010895884	AHOLD 11.5TL OPENB	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	10.000	7,9000	10.000
Certificate	DE000CE6EH61	AHOLD 11.6TL OPENZ	EUR	1,3900	1,4200	1,3900	208,5000	1	1,4200	150	1,4100	22.500	1,4300	22.500
Certificate	NL0010898912	AHOLD 12.1TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	10.000	7,3300	10.000
Certificate	DE000CE6DMK6	AHOLD 12.6TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	22.500	1,2200	22.500
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	6,7200	6,8100	6,7200	2688,0000	1	6,8100	400	6,8000	10.000	6,8200	10.000
Certificate	NL0010920450	AHOLD 12.8TL OPENB	EUR	31,8700	31,8700	31,8700			31,8700		31,8400	2.000	31,8900	2.000
Certificate	NL0010914404	AHOLD 13.2TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	10.000	6,3400	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	29,4000	29,4000	29,4000			29,4000		29,3700	2.000	29,4200	2.000
Certificate	NL0010918538	AHOLD 13.7TL OPENB	EUR	5,7700	5,8400	5,6900	29940,8000	5	5,8400	5240	5,8300	10.000	5,8500	10.000
Certificate	NL0010921763	AHOLD 14.3TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	10.000	5,2900	10.000
Certificate	NL0011260500	AHOLD 14.4TL OPENB	EUR	24,6000	24,6000	24,6000			24,6000		24,5700	2.000	24,6200	2.000
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	22.500	0,8500	22.500
Certificate	DE000CE6E796	AHOLD 14.5TL 1217Z	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	22.500	0,8400	22.500
Certificate	NL0011044177	AHOLD 14.5TL OPENH	EUR	5,0400	5,1400	5,0400			5,1400		5,0900	2.000	5,1900	2.000
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	4,3100	4,4000	4,3100	4742,0000	2	4,4000	1100	4,3900	10.000	4,4100	10.000
Certificate	DE000CE6EYU8	AHOLD 15.3TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	22.500	0,6800	22.500
Certificate	DE000CE6F4G0	AHOLD 15.8TL OPENZ	EUR	0,5600	0,5700	0,5600	448,0000	1	0,5700	800	0,5600	22.500	0,5800	22.500
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	10.000	3,6000	10.000
Certificate	NL0012494488	AHOLD 16.8B0C1218B	EUR	16,3800	16,3800	16,3800			16,3800		16,3400	10.000	16,4200	10.000
Certificate	DE000CV4YVR2	AHOLD 16.8TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	22.500	0,3800	22.500
Certificate	NL0012236244	AHOLD 17.2B0N0618Z	EUR	18,6200	18,6200	18,6200			18,6200		18,5700	4.500	18,6700	4.500
Certificate	NL0012236251	AHOLD 17.4B0N1218Z	EUR	18,8600	18,8600	18,8600			18,8600		18,8100	4.500	18,9100	4.500
Certificate	NL0012692701	AHOLD 17.8TL OPENB	EUR	1,9000	2,0200	1,9000	7920,0000	4	2,0200	4000	2,0100	10.000	2,0300	10.000
Certificate	DE000CV4YYK1	AHOLD 17.8TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	22.500	0,1900	22.500
Certificate	LU1650943449	AHOLD 18.1TPIOPENS	EUR											
Certificate	DE000VN66UA3	AHOLD 18.1TS 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	NL0012648489	AHOLD 18.5BOC0618Z	EUR	17,9600	17,9600	17,9600			17,9600		17,9100	9.000	18,0000	9.000
Certificate	DE000CE6FFD0	AHOLD 18.5TS 0318Z	EUR											
Certificate	DE000CE6E7A7	AHOLD 18.5TS 1217Z	EUR											
Certificate	DE000VN66U81	AHOLD 18.6TS OPENV	EUR											
Certificate	NL0012272660	AHOLD 18.9TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	10.000	1,8400	10.000
Certificate	DE000VN66UC9	AHOLD 19.1TS OPENV	EUR	1,4850	1,4850	1,4850								
Certificate	NL0012145957	AHOLD 20.5BON1217Z	EUR	18,5300	18,5300	18,5300			18,5300		18,5300	4.500		
Certificate	DE000CE6E7B5	AHOLD 20.5TS 1217Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	22.500	0,4100	22.500
Certificate	NL0012018071	AHOLD 20.9TS OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	10.000	4,0700	10.000
Certificate	NL0012269559	AHOLD 21.4BOC0618B	EUR	17,9200	17,9200	17,9200			17,9200		17,8700	10.000	17,9600	10.000
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	3,4650	3,4650	3,4650			3,4650					
Certificate	NL0012031082	AHOLD 22.5BOC1217B	EUR	18,4100	18,5400	18,4100	1841,0000	1	18,5400	100	18,5400	10.000	19,5000	100
Certificate	NL0011656608	AHOLD 24.8TS OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	10.000	8,2500	10.000
Certificate	NL0012102446	AHOLD 26.7TS OPENB	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	10.000	10,3500	10.000
Certificate	NL0011044201	AHOLD10.31TL OPENH	EUR	8,9400	9,0400	8,9400			9,0400		8,9900	2.000	9,0900	2.000
Certificate	NL0012490718	AHOLD10.94BL OPENB	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	5.000	7,8200	5.000
Certificate	NL0012274070	AHOLD11.69BL OPENB	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	5.000	7,0700	5.000
Certificate	DE000CE6F2D1	AHOLD12.09TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	22.500	1,3200	22.500
Certificate	NL0011044193	AHOLD12.41TL OPENH	EUR	6,9900	7,0800	6,9900			7,0800		7,0300	2.000	7,1300	2.000
Certificate	NL0012273940	AHOLD12.71BL OPENB	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	5.000	6,0400	5.000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000CR4JDR7	AHOLD13.13TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	10.500	2,6500	10.500
Certificate	NL0011044185	AHOLD13.45TL OPENH	EUR	6,0000	6,1100	6,0000			6,1100		6,0600	2.000	6,1600	2.000
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5200	1.000	5,5900	1.000
Certificate	LU1573751481	AHOLD13.57TCIOPENS	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	5.000	5,3400	5.000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	5,0050	5,0050	5,0000	175,0000	1	5,0000	35				
Certificate	DE000CR4H9M9	AHOLD13.61TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0000	4.500	5,0800	4.500
Certificate	NL0011442231	AHOLD13.72BL OPENB	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	5.000	5,0100	5.000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	4,4950	4,4950	4,4950			4,4950					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	5,0850	5,0850	5,0850			5,0850					
Certificate	DE000CR4J5V6	AHOLD14.31TL OPENZ	EUR	4,3200	4,3200	4,3200			4,3200		4,2800	4.500	4,3600	4.500
Certificate	DE000CR6XCT1	AHOLD14.38TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	10.500	2,0500	10.500
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	LU1573748008	AHOLD14.57TCIOPENS	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	5.000	4,3400	5.000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	4,6150	4,6150	4,6150			4,6150					
Certificate	NL0011442249	AHOLD14.78BL OPENB	EUR	3,8600	3,9400	3,7900	5775,0000	3	3,9400	1500	3,9300	5.000	3,9500	5.000
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	3,9000	4,0400	3,9000	3,9000	1	4,0400	1	4,0300	5.000	4,0500	5.000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	1.000	4,0500	1.250
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	LU1612176468	AHOLD15.13TCIOPENS	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	5.000	3,8000	5.000
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	NL0012520340	AHOLD15.28TL OPENH	EUR	4,3100	4,4200	4,3100			4,4200		4,3700	2.000	4,4700	2.000
Certificate	LU1612245701	AHOLD15.42TCIOPENS	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	5.000	3,5300	5.000
Certificate	NL0012501399	AHOLD15.53BL OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	5.000	3,2200	5.000
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	5.000	3,0900	5.000
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850					
Certificate	NL0012509020	AHOLD16.28BL OPENB	EUR	2,3000	2,4600	2,3000	47600,0000	4	2,4600	20000	2,4500	5.000	2,4700	5.000
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	2,4500	2,5600	2,4500	4900,0000	2	2,5600	2000	2,5500	5.000	2,5700	5.000
Certificate	NL0012538649	AHOLD16.63TL OPENH	EUR	3,0500	3,1600	2,9900	4873,0000	3	3,1600	1600	3,1100	2.000	3,2100	2.000
Certificate	DE000VL5RUQ6	AHOLD16.64TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	1,9950	1,9950	1,9950			1,9950					
Certificate	NL0012691794	AHOLD17.03BL OPENB	EUR	1,7000	1,7200	1,7000	850,0000	1	1,7200	500	1,7100	5.000	1,7300	5.000
Certificate	DE000VL5RW22	AHOLD17.15TL OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000VL5RW55	AHOLD17.16TL OPENV	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	LU1650954727	AHOLD17.23TCIOPENS	EUR	1,6700	1,7700	1,6700	83,5000	1	1,7700	50	1,7600	5.000	1,7800	5.000
Certificate	NL0012544647	AHOLD17.61TL OPENH	EUR	2,1400	2,2400	2,1100	2330,0000	2	2,2400	1100	2,1900	2.000	2,2900	2.000
Certificate	DE000VL5RW30	AHOLD17.65TL OPENV	EUR	1,7650	1,7650	1,6900	189,2000	6	1,6900	110	1,0000	1.000		
Certificate	DE000VL5RW63	AHOLD17.66TL OPENV	EUR	0,9970	0,9970	0,9970			0,9970					
Certificate	NL0012692842	AHOLD17.78BL OPENB	EUR	0,8400	0,9700	0,8400	840,9500	2	0,9700	1001	0,9600	5.000	0,9800	5.000
Certificate	LU1650907212	AHOLD17.94TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	5.000	1,0900	5.000
Certificate	DE000CE6DML4	AHOLD18.04TS OPENZ	EUR											
Certificate	NL0012369532	AHOLD18.11TS OPENH	EUR											
Certificate	LU1650908293	AHOLD18.13TCIOPENS	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	5.000	0,9000	5.000
Certificate	DE000VN66VG8	AHOLD18.54TS OPENV	EUR											
Certificate	LU1650956342	AHOLD18.63TCIOPENS	EUR											
Certificate	NL0012314579	AHOLD19.01TS OPENH	EUR	2,0700	2,0700	1,9600			1,9600		1,9100	2.000	2,0100	2.000
Certificate	NL0012365191	AHOLD19.04TS OPENH	EUR	2,1100	2,1100	1,9900			1,9900		1,9400	2.000	2,0400	2.000
Certificate	DE000VN66VH6	AHOLD19.04TS OPENV	EUR	0,5330	0,5330	0,5330			0,5330					
Certificate	LU1650905786	AHOLD19.39TCIOPENS	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	5.000	1,2600	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	DE000VN66VJ2	AHOLD19.54TS OPENV	EUR	0,9950	0,9950	0,9950			0,9950					
Certificate	NL0012270789	AHOLD19.79BS OPENB	EUR	1,3800	1,3800	1,3800			1,3800			5,000	1,3900	5,000
Certificate	NL0012310791	AHOLD19.98TS OPENH	EUR	3,1300	3,1300	3,0100			3,0100			2,9600	2,000	3,0600
Certificate	DE000CD63R99	AHOLD20.03TS OPENZ	EUR	0,3100	0,3100	0,3100			0,3100			0,3000	22,500	0,3200
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	NL0012546428	AHOLD21.04TS OPENH	EUR	4,2700	4,2700	4,1600			4,1600			4,1100	2,000	4,2100
Certificate	NL0011720255	AHOLD21.16TS OPENH	EUR	4,4000	4,4000	4,2800			4,2800			4,2300	2,000	4,3300
Certificate	NL0011044128	AHOLD21.47TS OPENH	EUR	4,7400	4,7400	4,6300			4,6300			4,5800	2,000	4,6800
Certificate	NL0011446372	AHOLD21.76BS OPENB	EUR	3,3400	3,3400	3,3400			3,3400			3,3300	5,000	3,3500
Certificate	DE000VN6Y233	AHOLD21.83TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000VN6Y241	AHOLD21.83TS OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	NL0011929294	AHOLD22.06TS OPENH	EUR	5,3700	5,3700	5,2600			5,2600			5,2100	2,000	5,3100
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	4,5850	4,5850	4,5850			4,5850			4,3200	160	
Certificate	DE000CN6KA12	AHOLD22.52TS OPENZ	EUR	4,0100	4,0100	4,0100			4,0100			3,9700	4,500	4,0500
Certificate	NL0011930631	AHOLD23.52TS OPENH	EUR	6,9500	6,9500	6,8400			6,8400			6,7900	2,000	6,8900
Certificate	NL0011522966	AHOLD23.62BS OPENB	EUR	5,2100	5,2100	5,2100			5,2100			5,2000	5,000	5,2200
Certificate	NL0011720248	AHOLD24.04TS OPENH	EUR	7,5200	7,5200	7,4000			7,4000			7,3500	2,000	7,4500
Certificate	NL0011230982	AHOLD25.25TS OPENH	EUR	8,8300	8,8300	8,7100			8,7100			8,6600	2,000	8,7600
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	78,8800	78,8800	78,8800			78,8800			78,8600	2,500	78,8900
Certificate	NL0010888640	AIRBU 36TL OPENB	EUR	54,6600	54,6600	54,6600			54,6600			54,6400	2,500	54,6700
Certificate	DE000CX00286	AIRBU 40TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100			4,9000	7,500	4,9200
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300			4,1100	7,500	4,1500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600			2,7400	7,500	2,7800
Certificate	NL0012530992	AIRBU 103.TS OPENH	EUR	22,3900	23,3800	22,3900			23,3800			23,3500	3,000	23,4000
Certificate	NL0010284840	AIRBU 30.1TL OPENB	EUR	60,1200	60,1200	60,1200			60,1200			60,1000	2,500	60,1300
Certificate	NL0010379855	AIRBU 34.4TL OPENB	EUR	56,1400	56,1400	56,1400			56,1400			56,1200	2,500	56,1500
Certificate	NL0010913042	AIRBU 39.1TL OPENB	EUR	51,7800	51,7800	51,7800			51,7800			51,7600	2,500	51,7900
Certificate	NL0010932570	AIRBU 45.4TL OPENB	EUR	45,9500	45,9500	45,9500			45,9500			45,9300	2,500	45,9600
Certificate	NL0012034664	AIRBU 54.6TL OPENB	EUR	37,3200	37,3200	37,3200			37,3200			37,3000	2,500	37,3300
Certificate	NL0012103469	AIRBU 60.7TL OPENB	EUR	31,6700	31,6700	31,6700			31,6700			31,6500	2,500	31,6800
Certificate	NL0012175020	AIRBU 63.9TL OPENH	EUR	29,6900	29,6900	28,6600			28,6600			28,6300	3,000	28,6800
Certificate	NL0012115026	AIRBU 66.8TL OPENB	EUR	25,9700	25,9700	25,9700			25,9700			25,9500	2,500	25,9800
Certificate	NL0012495469	AIRBU 69.8TL OPENB	EUR	23,1700	23,1700	23,1700			23,1700			23,1500	2,500	23,1800
Certificate	NL0012497671	AIRBU 75.8TL OPENB	EUR	17,6100	17,6100	17,6100			17,6100			17,5900	2,500	17,6200
Certificate	NL0012502967	AIRBU 78.8TL OPENB	EUR	14,8000	14,8000	14,8000			14,8000			14,7800	2,500	14,8100
Certificate	NL0012503700	AIRBU 81.8TL OPENB	EUR	12,0100	12,0100	12,0100			12,0100			11,9900	2,500	12,0200
Certificate	NL0012503841	AIRBU 90.6TS OPENB	EUR	9,7200	9,7200	9,7200			9,7200			9,7000	2,500	9,7300
Certificate	NL0012692222	AIRBU 93.1TS OPENB	EUR	12,5300	12,5300	12,5300			12,5300			12,5100	2,500	12,5400
Certificate	NL0012365209	AIRBU105.3TS OPENH	EUR	24,8300	25,8200	24,8300			25,8200			25,7900	3,000	25,8400
Certificate	NL0012312482	AIRBU107.9TS OPENH	EUR	27,6300	28,6200	27,6300			28,6200			28,5900	3,000	28,6400
Certificate	NL0012529283	AIRBU130.9TS OPENH	EUR	52,5400	53,5400	52,5400			53,5400			53,5100	3,000	53,5600
Certificate	NL0011412838	AIRBU122.41TL OPENH	EUR	68,2900	68,2900	67,2600			67,2600			67,2300	3,000	67,2800
Certificate	DE000CR4JEJ2	AIRBU42.93TL OPENZ	EUR	45,1600	45,1600	45,1600			45,1600			45,1600	1,050	
Certificate	NL0011412796	AIRBU47.28TL OPENH	EUR	44,1300	44,1300	44,1300			44,1300			44,1000	3,000	44,1500
Certificate	DE000CR6XXR1	AIRBU48.56TL OPENZ	EUR	39,8300	39,8300	39,8300			39,8300			39,5400	1,050	40,1100
Certificate	DE000CD63PK0	AIRBU53.55TL OPENZ	EUR	34,8400	34,8400	34,8400			34,8400			34,5500	1,050	35,1200
Certificate	NL0011993456	AIRBU53.59TL OPENH	EUR	39,2800	39,2800	38,2500			38,2500			38,2200	3,000	38,2700
Certificate	NL0012051692	AIRBU59.45TL OPENH	EUR	33,8300	33,8300	32,8000			32,8000			32,7700	3,000	32,8200
Certificate	DE000CD644P7	AIRBU59.53TL OPENZ	EUR	28,8700	28,8700	28,8700			28,8700			28,5800	1,050	29,1500
Certificate	DE000CF6BS46	AIRBU65.51TL OPENZ	EUR	4,5800	4,5800	4,5800			4,5800			4,5200	4,500	4,6400
Certificate	NL0012211346	AIRBU67.48TL OPENH	EUR	26,3600	26,3600	25,3300			25,3300			25,3000	3,000	25,3500
Certificate	NL0012519441	AIRBU71.45TL OPENH	EUR	22,6700	22,6700	21,6400			21,6400			21,6100	3,000	21,6600
Certificate	DE000CF6EXR6	AIRBU74.49TL OPENZ	EUR	2,9600	2,9600	2,7200	23016,0000	2	2,7800	8100		2,7200	4,500	2,8400
Certificate	NL0012520704	AIRBU75.44TL OPENH	EUR	18,9500	18,9500	17,9200			17,9200			17,8900	3,000	17,9400
Certificate	NL0012529127	AIRBU79.43TL OPENH	EUR	15,2400	15,2400	14,2100			14,2100			14,1800	3,000	14,2300
Certificate	NL0012540447	AIRBU83.43TL OPENH	EUR	11,5200	11,5200	10,4900			10,4900			10,4600	3,000	10,5100
Certificate	NL0012520357	AIRBU90.77TS OPENH	EUR	9,1300	10,1200	9,1300			10,1200			10,0900	3,000	10,1400
Certificate	NL0012329411	AIRBU92.12TS OPENH	EUR	10,5800	11,5700	10,5800			11,5700			11,5400	3,000	11,5900
Certificate	NL0012199152	AIRBU93.18TS OPENH	EUR	11,7300	12,7200	11,7300			12,7200			12,6900	3,000	12,7400
Certificate	NL0012529291	AIRBU99.02TS OPENH	EUR	18,0500	19,0400	18,0500			19,0400			19,0100	3,000	19,0600
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600			7,3400	1,000	7,3700
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400			5,3200	1,000	5,3500
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300			5,6100	1,000	5,6400
Certificate	NL0012210355	AIRFR 7TL OPENH	EUR	5,8200	6,0300	5,8200			6,0300			6,0000	5,000	6,0500
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300			4,3100	1,000	4,3400
Certificate	NL0012242556	AIRFR 8TL OPENH	EUR	4,8900	5,0900	4,8900			5,0900			5,0600	5,000	5,1100
Certificate	NL0012266241	AIRFR 9TL OPENB	EUR	3,9800	4,1400	3,9800	796,0000	1	4,1400	200		4,1300	15,000	4,1500
Certificate	DE000CY0289	AIRFR 9TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300			3,7100	1,000	3,7400
Certificate	DE000CY00073	AIRFR 9TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400			3,3200	1,000	3,3500
Certificate	DE000CY00081	AIRFR 10TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100			2,2900	1,000	2,3200
Certificate	DE000CY0297	AIRFR 10TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500			2,7300	1,000	2,7600

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY523V6	AIRFR 12TS OPENC	EUR											
Certificate	DE000CY523F9	AIRFR 12TS OPENC	EUR											
Certificate	DE000CY524J9	AIRFR 12TS OPENC	EUR											
Certificate	DE000CY520K5	AIRFR 13TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	1.000	0,5600	1.000
Certificate	DE000CY521Q0	AIRFR 13TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	1.000	1,1200	1.000
Certificate	DE000CY51YH9	AIRFR 14TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	1.000	2,1600	1.000
Certificate	DE000CY51X33	AIRFR 14TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	1.000	1,5400	1.000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	1.000	2,2800	1.000
Certificate	DE000CY50F57	AIRFR 15TS OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	1.000	2,8400	1.000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	1.000	3,1900	1.000
Certificate	DE000CY51X41	AIRFR 16TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	1.000	3,5300	1.000
Certificate	DE000CY51BQ8	AIRFR 16TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	1.000	4,0800	1.000
Certificate	NL0006273211	AIRFR 17TS OPENB	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	15.000	5,9000	14.430
Certificate	DE000CY51BR6	AIRFR 17TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0800	1.000	5,1100	1.000
Certificate	DE000CY51UP0	AIRFR 17TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	1.000	4,5100	1.000
Certificate	NL0012516918	AIRFR 18TS OPENH	EUR	7,3100	7,3100	7,1000			7,1000		7,0700	5.000	7,1200	5.000
Certificate	DE000CE6FIV8	AIRFR 12.5TS OPENZ	EUR											
Certificate	NL0009998012	AIRFR 2.8TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	15.000	9,9000	15.000
Certificate	NL0011918982	AIRFR 3.2TL OPENB	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	15.000	9,5300	15.000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	9,0200	9,2200	9,0200			9,2200		9,1900	5.000	9,2400	5.000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	15.000	9,0200	15.000
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	15.000	8,5100	15.000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	8,2500	8,4500	8,2500			8,4500		8,4200	5.000	8,4700	5.000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	15.000	8,3600	15.000
Certificate	DE000CX0KZ59	AIRFR 4.5TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7000	1.000	7,7300	1.000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,5900	1.000	7,6200	1.000
Certificate	NL0012109441	AIRFR 4.8TL OPENB	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	15.000	8,0700	15.000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	15.000	7,4100	15.000
Certificate	NL0012175061	AIRFR 6.2TL OPENH	EUR	6,5700	6,7700	6,5700			6,7700		6,7400	5.000	6,7900	5.000
Certificate	NL0012175053	AIRFR 6.4TL OPENH	EUR	6,3800	6,5800	6,3800			6,5800		6,5500	5.000	6,6000	5.000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	1.000	5,8200	1.000
Certificate	NL0012197370	AIRFR 6.6TL OPENH	EUR	6,1900	6,3900	6,1900			6,3900		6,3600	5.000	6,4100	5.000
Certificate	NL0012115034	AIRFR 6.7TL OPENB	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	15.000	6,2900	15.000
Certificate	NL0012199160	AIRFR 6.7TL OPENH	EUR	6,1000	6,3000	6,1000			6,3000		6,2700	5.000	6,3200	5.000
Certificate	NL0012212815	AIRFR 7.3TL OPENH	EUR	5,5500	5,7500	5,5500			5,7500		5,7200	5.000	5,7700	5.000
Certificate	DE000CY16790	AIRFR 7.5TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	1.000	5,1600	1.000
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	1.000	4,8300	1.000
Certificate	NL0012242549	AIRFR 8.2TL OPENH	EUR	4,7100	4,9100	4,7100			4,9100		4,8800	5.000	4,9300	5.000
Certificate	DE000CY16X29	AIRFR 8.5TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	1.000	3,8300	1.000
Certificate	NL0012244545	AIRFR 8.6TL OPENH	EUR	4,3300	4,5300	4,3300			4,5300		4,5000	5.000	4,5500	5.000
Certificate	NL0012265672	AIRFR 8.7TL OPENB	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	15.000	4,4200	15.000
Certificate	NL0012244537	AIRFR 8.8TL OPENH	EUR	4,1400	4,3400	4,1400	2110,0000	1	4,3400	500	4,3100	5.000	4,3600	5.000
Certificate	NL0012307383	AIRFR 9.2TL OPENH	EUR	3,7800	3,9800	3,7800	3885,0000	2	3,9800	1000	3,9500	5.000	4,0000	5.000
Certificate	NL0012268908	AIRFR 9.3TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	15.000	3,8700	15.000
Certificate	DE000CY506L2	AIRFR 9.5TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	1.000	2,8600	1.000
Certificate	DE000CY507V9	AIRFR 9.5TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	1.000	3,2800	1.000
Certificate	NL0012306989	AIRFR 9.7TL OPENH	EUR	3,3000	3,5100	3,3000			3,5100		3,4800	5.000	3,5300	5.000
Certificate	LU1650851832	AIRFR 9.9TCIOPENS	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	3.000	2,7300	3.000
Certificate	NL0012269823	AIRFR 9.9TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	15.000	3,3100	15.000
Certificate	NL0012270458	AIRFR 10.2TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	15.000	3,0300	15.000
Certificate	NL0012311534	AIRFR 10.2TL OPENH	EUR	2,8400	3,0400	2,8400			3,0400		3,0100	5.000	3,0600	5.000
Certificate	NL0012271076	AIRFR 10.5TL OPENB	EUR	2,6500	2,7400	2,6500	2120,0000	1	2,7400	800	2,7300	15.000	2,7500	15.000
Certificate	DE000CY528P7	AIRFR 10.5TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	1.000	2,1100	1.000
Certificate	DE000CY506M0	AIRFR 10.5TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	1.000	1,8500	1.000
Certificate	DE000CY502A4	AIRFR 10.5TL OPENC	EUR	2,1500	2,2600	2,1500	344,0000	1	2,2600	160	2,2400	1.000	2,2700	1.000
Certificate	NL0012271225	AIRFR 10.6BL OPENB	EUR	1,9600	2,0300	1,8800	13274,9200	5	2,0300	6808	2,0200	10.000	2,0300	10.000
Certificate	NL0012510911	AIRFR 10.8TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	15.000	2,4500	15.000
Certificate	NL0012511471	AIRFR 11.1BL OPENB	EUR	1,3500	1,5300	1,3500	4050,0000	1	1,5300	3000	1,5200	10.000	1,5300	10.000
Certificate	NL0012511323	AIRFR 11.1TL OPENB	EUR	2,0400	2,1600	2,0200	66730,0000	4	2,1600	33000	2,1500	15.000	2,1700	15.000
Certificate	NL0012692123	AIRFR 11.4TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	15.000	1,8900	15.000
Certificate	NL0012692529	AIRFR 11.6BL OPENB	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	10.000	1,0300	10.000
Certificate	NL0012693030	AIRFR 11.7TL OPENB	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	15.000	1,6200	15.000
Certificate	NL0012543862	AIRFR 11.7TL OPENH	EUR											
Certificate	NL0012544019	AIRFR 11.8TL OPENH	EUR	1,4300	1,6300	1,4300			1,6300		1,6000	5.000	1,6500	5.000
Certificate	NL0012509194	AIRFR 12.3TS OPENB	EUR											
Certificate	DE000CY523G7	AIRFR 12.5TS OPENC	EUR								0,1100	10.000	0,1200	10.000
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	1.000	0,6000	1.000
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	1.000	0,6000	1.000
Certificate	NL0012509202	AIRFR 12.8TS OPENB	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	15.000	1,4600	15.000
Certificate	NL0012545529	AIRFR 12.8TS OPENH	EUR	1,5800	1,5800	1,3800			1,3800		1,3500	5.000	1,4000	5.000
Certificate	NL0012538045	AIRFR 13.1TS OPENH	EUR	1,9800	1,9800	1,7800			1,7800		1,7500	5.000	1,8000	5.000
Certificate	NL0012508055	AIRFR 13.3TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	15.000	2,0000	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	DE000CV51X25	AIRFR 13.5TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	1.000	1,0400	1.000
Certificate	DE000CV51YG1	AIRFR 13.5TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	1.000	1,6400	1.000
Certificate	NL0012508063	AIRFR 13.8TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	15.000	2,5200	15.000
Certificate	NL0012367817	AIRFR 14.8TS OPENH	EUR	3,8000	3,8000	3,6000			3,6000		3,5700	5.000	3,6200	5.000
Certificate	NL0012274724	AIRFR 14.9TS OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	15.000	3,6800	15.000
Certificate	DE000CV50KC1	AIRFR 15.5TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	1.000	3,3700	1.000
Certificate	NL0012274732	AIRFR 15.9TS OPENB	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	15.000	4,7500	15.000
Certificate	NL0012331961	AIRFR 15.9TS OPENH	EUR	4,9600	4,9600	4,7600			4,7600		4,7300	5.000	4,7800	5.000
Certificate	NL0012536411	AIRFR 18.1TS OPENH	EUR	7,3700	7,3700	7,1700			7,1700		7,1400	5.000	7,1900	5.000
Certificate	DE000CD62ST7	AIRFR 3.93TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,6800	750	8,8800	750
Certificate	DE000CD62CW5	AIRFR 4.31TL OPENZ	EUR	8,4200	8,4200	8,4200			8,4200		8,3200	750	8,5200	750
Certificate	DE000CD61LH9	AIRFR 4.74TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		7,9100	750	8,1100	750
Certificate	DE000CE68NL6	AIRFR 6.12TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,5900	750	6,7900	750
Certificate	DE000CX0JEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE6BU67	AIRFR 6.64TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1000	750	6,3000	750
Certificate	DE000CE6CCL7	AIRFR 7.16TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6100	750	5,8100	750
Certificate	DE000CE6CT51	AIRFR 7.79TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,0100	750	5,2100	750
Certificate	DE000CE6CWT8	AIRFR 8.52TL OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,3100	750	4,5100	750
Certificate	DE000CE6D9R8	AIRFR 9.26TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,6100	750	3,8100	750
Certificate	NL0012270359	AIRFR10.09BL OPENB	EUR	2,4400	2,5300	2,3800	36300,0000	2	2,5300	15000	2,5200	10.000	2,5300	10.000
Certificate	DE000CE6DJ29	AIRFR10.27TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,1900	750	2,3900	750
Certificate	DE000CE6DJ60	AIRFR10.31TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6100	750	2,7500	5.000
Certificate	NL0012270748	AIRFR10.35BL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	10.000	2,2700	10.000
Certificate	LU1650852053	AIRFR10.45TCIOPENS	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	3.000	2,1900	3.000
Certificate	LU1573611396	AIRFR10.68TCIOPENS	EUR	1,8800	1,8800	1,8800	1,8800	1	1,8800	1	1,8700	3.000	1,8900	3.000
Certificate	DE000CE6DKB9	AIRFR10.76TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7000	750	1,9000	750
Certificate	NL0012510994	AIRFR10.85BL OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	10.000	1,7800	10.000
Certificate	DE000CV4YVS0	AIRFR11.27TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2100	750	1,4100	750
Certificate	LU1650951897	AIRFR11.29TCIOPENS	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	3.000	1,3800	3.000
Certificate	DE000CV4YWH1	AIRFR11.33TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6100	750	1,8100	750
Certificate	NL0012691786	AIRFR11.35BL OPENB	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	10.000	1,2800	10.000
Certificate	LU1650954487	AIRFR11.53TCIOPENS	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	3.000	1,1500	3.000
Certificate	LU1650906321	AIRFR11.63TCIOPENS	EUR	0,8600	1,0400	0,8600	915,0000	2	1,0400	1000	1,0300	3.000	1,0500	3.000
Certificate	LU1650855403	AIRFR12.09TCIOPENS	EUR											
Certificate	NL0012509053	AIRFR12.34BS OPENB	EUR	0,1400	0,1400	0,1400	350,0000	1	0,1400	2500				
Certificate	LU1650943019	AIRFR12.52TCIOPENS	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	3.000	0,3400	3.000
Certificate	DE000CE6FJ43	AIRFR12.65TS OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,7800	750	0,9800	750
Certificate	NL0012509061	AIRFR12.84BS OPENB	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	10.000	0,5000	10.000
Certificate	LU1650955963	AIRFR13.01TCIOPENS	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	3.000	0,8000	3.000
Certificate	NL0012507818	AIRFR13.34BS OPENB	EUR	1,0300	1,0300	1,0000	3090,0000	1	1,0000	3000	0,9900	10.000	1,0000	10.000
Certificate	DE000CE6FHT2	AIRFR13.49TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0000	750	1,2000	750
Certificate	NL0012507834	AIRFR13.84BS OPENB	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	10.000	1,4900	10.000
Certificate	LU1612671047	AIRFR13.99TCIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	3.000	1,7400	3.000
Certificate	DE000CE6FF13	AIRFR14.07TS OPENZ	EUR	2,3700	2,3700	2,3700			2,3700		2,2700	750	2,4700	750
Certificate	NL0012507842	AIRFR14.34BS OPENB	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10.000	1,9900	10.000
Certificate	NL0012276869	AIRFR14.83BS OPENB	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	10.000	2,4800	10.000
Certificate	DE000CE6DT68	AIRFR14.99TS OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,4800	750	2,6800	750
Certificate	DE000CE6ESN5	AIRFR15.49TS OPENZ	EUR	3,8700	3,8700	3,8700			3,8700		3,7700	750	3,9700	750
Certificate	DE000CE6ESD6	AIRFR16.48TS OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		3,9600	750	4,1600	750
Certificate	DE000CD62SY7	AIRFR18.87TL OPENZ	EUR	8,5700	8,5700	8,5700			8,5700		8,5700	750		
Certificate	DE000CD62EQ3	AIRFR18.194TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,2500	750	8,4500	750
Certificate	NL0011910872	AIRFR18.248BL OPENB	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	10.000	8,3800	10.000
Certificate	DE000CD62A81	AIRFR18.507TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400		7,9400	750	8,1400	750
Certificate	DE000CN6F1B8	AIRFR18.814TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,6300	750		
Certificate	DE000CE6BJ21	AIRFR18.122TL OPENZ	EUR	7,3200	7,3200	7,3200			7,3200		7,3200	750		
Certificate	DE000CE6BM91	AIRFR18.533TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,9100	750		
Certificate	NL0012112049	AIRFR18.785BL OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	10.000	6,8400	10.000
Certificate	DE000CE6BN82	AIRFR18.943TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5000	750	6,7000	750
Certificate	DE000CE6BNR3	AIRFR18.353TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,0900	750	6,2900	750
Certificate	NL0012114334	AIRFR18.549BL OPENB	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	10.000	6,0800	10.000
Certificate	DE000CE6BTH1	AIRFR18.758TL OPENZ	EUR	5,7900	5,7900	5,7900			5,7900		5,6900	750	5,8900	750
Certificate	DE000CN6G2A7	AIRFR17.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR17.163TL OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,2800	750	5,4800	750
Certificate	DE000CE6CHD3	AIRFR17.672TL OPENZ	EUR	4,8800	4,8800	4,8800			4,8800		4,7800	750	4,9800	750
Certificate	DE000CE6CRH3	AIRFR18.174TL OPENZ	EUR	4,3800	4,3800	4,3800			4,3800		4,2800	750	4,4800	750
Certificate	DE000CE6CWZ5	AIRFR18.672TL OPENZ	EUR	3,8800	3,8800	3,8800			3,8800		3,7800	750	3,9800	750
Certificate	NL0012266118	AIRFR18.831BL OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	10.000	3,7900	10.000
Certificate	NL0012268056	AIRFR19.083BL OPENB	EUR	3,3700	3,5400	3,3700	59645,0000	4	3,5400	17500	3,5300	10.000	3,5400	10.000
Certificate	DE000CE6D996	AIRFR19.272TL OPENZ	EUR	3,2800	3,2800	3,2800			3,2800		3,1800	750	3,3800	750
Certificate	DE000CE6DEM9	AIRFR19.773TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,6900	750	2,8900	750
Certificate	DE000CN6H814	AIRLQ 64.9TL OPENZ	EUR	4,2900	4,2900	4,2900			4,2900		4,2600	6.000	4,3200	6.000
Certificate	NL0010888590	AIRLQ 73.3TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	15.000	4,4200	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	NL0012016604	AIRLQ 78.9TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	15.000	3,7300	15.000
Certificate	NL0012030258	AIRLQ 81.7TL OPENB	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	15.000	3,4500	15.000
Certificate	NL0012038681	AIRLQ 87.2TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	15.000	2,8900	15.000
Certificate	NL0012539951	AIRLQ110.7TS OPENH	EUR	1,2500	1,2800	1,2500			1,2800		1,2600	10.000	1,2900	10.000
Certificate	NL0012499727	AIRLQ112.4TS OPENB	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	15.000	1,4100	15.000
Certificate	NL0012524524	AIRLQ120.3TS OPENH	EUR	2,2800	2,3100	2,2800			2,3100		2,2900	10.000	2,3200	10.000
Certificate	NL0012539209	AIRLQ120.7TS OPENH	EUR	2,3300	2,3600	2,3300			2,3600		2,3400	10.000	2,3700	10.000
Certificate	NL0011599030	AIRLQ71.72TL OPENH	EUR	4,5500	4,5500	4,4900			4,4900		4,4700	5.000	4,5000	5.000
Certificate	DE000CR9RPS1	AIRLQ73.09TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,4400	6.000	3,5000	6.000
Certificate	NL0011988605	AIRLQ80.98TL OPENH	EUR	3,6000	3,6000	3,5400			3,5400		3,5200	5.000	3,5500	5.000
Certificate	DE000CD64235	AIRLQ84.02TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3500	6.000	2,4100	6.000
Certificate	DE000CE6EZV3	AIRLQ95.99TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	6.000	1,2200	6.000
Certificate	DE000CV4YYL9	AIXGn 9.43TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	13.500	0,4900	13.500
Certificate	DE000CE6FPL2	AIXGn10.43TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	13.500	0,2900	13.500
Certificate	DE000CE6FHZ9	AIXGn11.43TL OPENZ	EUR											
Certificate	NL0012542872	AKZO 67TL OPENH	EUR	1,1800	1,1800	1,1400			1,1400		1,1300	10.000	1,1400	10.000
Certificate	NL0012201099	AKZO 68TL OPENH	EUR	1,0800	1,0800	1,0400			1,0400		1,0300	10.000	1,0400	10.000
Certificate	NL0012213995	AKZO 83TS OPENH	EUR	1,7600	1,7900	1,7600	534,0000	1	1,7900	300	1,7800	10.000	1,7900	10.000
Certificate	NL0010253282	AKZO 33.8TL OPENB	EUR	41,5800	41,5800	41,5800			41,5800		41,5500	3.000	41,6000	3.000
Certificate	NL0011044706	AKZO 38.6TL OPENH	EUR	3,9700	3,9700	3,9300			3,9300		3,9200	10.000	3,9300	10.000
Certificate	NL0010893459	AKZO 41.5TL OPENB	EUR	34,3900	34,3900	34,3900			34,3900		34,3600	3.000	34,4100	3.000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	5.000	3,6800	5.000
Certificate	NL0011656632	AKZO 45.7TL OPENB	EUR	30,5400	30,5400	30,5400			30,5400		30,5100	3.000	30,5600	3.000
Certificate	NL0011720404	AKZO 47.8TL OPENH	EUR	3,0700	3,0700	3,0300			3,0300		3,0200	10.000	3,0300	10.000
Certificate	NL0011908520	AKZO 49.8TL OPENB	EUR	26,6800	26,6800	26,6800			26,6800		26,6500	3.000	26,7000	3.000
Certificate	NL0011926670	AKZO 49.9TL OPENH	EUR	2,8700	2,8700	2,8200			2,8200		2,8100	10.000	2,8200	10.000
Certificate	NL0012040661	AKZO 51.8TL OPENB	EUR	24,8400	24,8400	24,8400			24,8400		24,8100	3.000	24,8600	3.000
Certificate	NL0011992060	AKZO 51.9TL OPENH	EUR	2,6700	2,6700	2,6300			2,6300		2,6200	10.000	2,6300	10.000
Certificate	NL0012106298	AKZO 53.8TL OPENB	EUR	22,9700	22,9700	22,9700			22,9700		22,9400	3.000	22,9900	3.000
Certificate	NL0012050959	AKZO 53.8TL OPENH	EUR	2,4800	2,4800	2,4400			2,4400		2,4300	10.000	2,4400	10.000
Certificate	NL0012109979	AKZO 55.8TL OPENB	EUR	21,1300	21,1300	21,1300			21,1300		21,1000	3.000	21,1500	3.000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012171599	AKZO 57.6TL OPENH	EUR	2,1000	2,1000	2,0600			2,0600		2,0500	10.000	2,0600	10.000
Certificate	NL0012116123	AKZO 59.9TL OPENB	EUR	17,3300	17,3300	17,3300			17,3300		17,3000	3.000	17,3500	3.000
Certificate	NL0012116131	AKZO 61.9TL OPENB	EUR	15,4500	15,4500	15,4500			15,4500		15,4200	3.000	15,4700	3.000
Certificate	NL0012201115	AKZO 62.3TL OPENH	EUR	1,6500	1,6500	1,6000			1,6000		1,5900	10.000	1,6000	10.000
Certificate	NL0012116149	AKZO 63.9TL OPENB	EUR	14,0000	14,0000	13,5700	1400,0000	1	13,5700	100	13,5400	3.000	13,5900	3.000
Certificate	NL0012116610	AKZO 65.9TL OPENB	EUR	11,7000	11,7000	11,7000			11,7000		11,6700	3.000	11,7200	3.000
Certificate	NL0012116396	AKZO 66.1BL OPENB	EUR	7,9400	7,9400	7,5500	794,0000	1	7,5500	100	7,5200	3.000	7,5700	3.000
Certificate	NL0012201107	AKZO 66.1TL OPENH	EUR	1,2700	1,2700	1,2300			1,2300		1,2200	10.000	1,2300	10.000
Certificate	NL0012271381	AKZO 67.9TL OPENB	EUR	9,8300	9,8300	9,8300			9,8300		9,8000	3.000	9,8500	3.000
Certificate	NL0012542864	AKZO 68.9TL OPENH	EUR	0,9900	0,9900	0,9500			0,9500		0,9400	10.000	0,9500	10.000
Certificate	NL0012494884	AKZO 69.9TL OPENB	EUR	8,5200	8,5200	7,9800	639,0000	1	7,9800	75	7,9500	3.000	8,0000	3.000
Certificate	NL0012371025	AKZO 69.9TL OPENH	EUR	0,9000	0,9000	0,8600			0,8600		0,8500	10.000	0,8600	10.000
Certificate	NL0012542856	AKZO 70.8TL OPENH	EUR	0,8100	0,8100	0,7600			0,7600		0,7500	10.000	0,7600	10.000
Certificate	NL0012542849	AKZO 75.4TS OPENH	EUR	0,9000	0,9300	0,9000			0,9300		0,9200	10.000	0,9300	10.000
Certificate	NL0012542831	AKZO 76.4TS OPENH	EUR	1,0000	1,0400	1,0000			1,0400		1,0300	10.000	1,0400	10.000
Certificate	NL0012239222	AKZO 76.6TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	10.000	1,0700	10.000
Certificate	NL0012118947	AKZO 77.2TS OPENB	EUR	10,5900	10,5900	10,5900			10,5900		10,5600	3.000	10,6100	3.000
Certificate	NL0012542823	AKZO 77.3TS OPENH	EUR	1,1100	1,1400	1,1100			1,1400		1,1300	10.000	1,1400	10.000
Certificate	NL0012542815	AKZO 78.3TS OPENH	EUR	1,2200	1,2500	1,2200			1,2500		1,2400	10.000	1,2500	10.000
Certificate	NL0012542807	AKZO 79.2TS OPENH	EUR	1,3300	1,3600	1,3300			1,3600		1,3500	10.000	1,3600	10.000
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	5.000	1,4800	5.000
Certificate	NL0012542799	AKZO 80.2TS OPENH	EUR	1,4400	1,4700	1,4400			1,4700		1,4600	10.000	1,4700	10.000
Certificate	NL0012499735	AKZO 80.3TS OPENB	EUR	13,9200	13,9200	13,9200			13,9200		13,8900	3.000	13,9400	3.000
Certificate	NL0012542781	AKZO 81.1TS OPENH	EUR	1,5400	1,5800	1,5400			1,5800		1,5700	10.000	1,5800	10.000
Certificate	NL0012201081	AKZO 86.4TS OPENH	EUR	2,1400	2,1800	2,1400			2,1800		2,1700	10.000	2,1800	10.000
Certificate	NL0012213987	AKZO 94.2TS OPENH	EUR	3,0400	3,0700	3,0400			3,0700		3,0600	10.000	3,0700	10.000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR	44,2200	44,2200	44,2200			44,2200		43,9200	500	44,5100	500
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	5.000	4,0000	5.000
Certificate	DE000CN6JG92	AKZO 37.47TL OPENZ	EUR	35,7600	35,7600	35,7600			35,7600		35,6400	450	35,8800	450
Certificate	NL0011643697	AKZO 39.28BL OPENB	EUR	34,3600	34,3600	34,3600			34,3600		34,3300	3.000	34,3800	3.000
Certificate	DE000CR9SN90	AKZO 40.69TL OPENZ	EUR	32,5400	32,5400	32,5400			32,5400		32,4200	450	32,6600	450
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4300	5.000	3,4900	5.000
Certificate	NL0011534862	AKZO 43.49BL OPENB	EUR	30,1500	30,1500	30,1500			30,1500		30,1200	3.000	30,1700	3.000
Certificate	DE000CR9RLG5	AKZO 43.74TL OPENZ	EUR	29,4900	29,4900	29,4900			29,4900		29,3700	450	29,6100	450
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	5.000	2,9900	5.000
Certificate	NL0011650221	AKZO 45.59BL OPENB	EUR	28,0600	28,0600	28,0600			28,0600		28,0300	3.000	28,0800	3.000
Certificate	DE000CN6JXE2	AKZO 46.66TL OPENZ	EUR	26,5700	26,5700	26,5700			26,5700		26,4500	450	26,6900	450
Certificate	DE000CX01258	AKZO 49.24TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5400	5.000	2,6000	5.000
Certificate	DE000CD61W94	AKZO 49.63TL OPENZ	EUR	23,6100	23,6100	23,6100			23,6100		23,4900	450	23,7300	450
Certificate	NL0011907258	AKZO 49.75BL OPENB	EUR	23,9000	23,9000	23,9000			23,9000		23,8700	3.000	23,9200	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	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	5,000	2,3900	5,000
Certificate	NL0011911532	AKZO 51.82BL OPENB	EUR	21,8300	21,8300	21,8300			21,8300		21,8000	3,000	21,8500	3,000
Certificate	DE000CX59P77	AKZO 52.17TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5700	5,000	2,6300	5,000
Certificate	DE000CD64EH8	AKZO 53.61TL OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,9000	2,250	3,9500	2,250
Certificate	NL0012105514	AKZO 53.86BL OPENB	EUR	19,7800	19,7800	19,7800			19,7800		19,7500	3,000	19,8000	3,000
Certificate	NL0012106405	AKZO 55.91BL OPENB	EUR	17,7400	17,7400	17,7400			17,7400		17,7100	3,000	17,7600	3,000
Certificate	NL0012116456	AKZO 57.94BL OPENB	EUR	15,7000	15,7000	15,7000			15,7000		15,6700	3,000	15,7200	3,000
Certificate	DE000CE6DHD1	AKZO 58.56TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9100	2,250	2,9600	2,250
Certificate	NL0012116362	AKZO 59.98BL OPENB	EUR	13,6700	13,6700	13,6700			13,6700		13,6400	3,000	13,6900	3,000
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	18,0000	18,0000	18,0000			18,0000		17,9700	2,800	18,0200	2,800
Certificate	NL0012116370	AKZO 62.02BL OPENB	EUR	11,6200	11,6200	11,6200			11,6200		11,5900	3,000	11,6400	3,000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1500	5,000	1,2100	5,000
Certificate	DE000CE6DHE9	AKZO 63.56TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9100	2,250	1,9600	2,250
Certificate	NL0012116388	AKZO 64.06BL OPENB	EUR	10,0100	10,0100	9,5900	250,2500	1	9,5900	25	9,5600	3,000	9,6100	3,000
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	2,500	0,8700	100
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1500	5,000	1,2100	100
Certificate	NL0012117170	AKZO 68.13BL OPENB	EUR	5,6500	5,6500	5,4600	226,0000	1	5,4600	40	5,4300	3,000	5,4800	3,000
Certificate	LU1494057398	AKZO 68.39TCIOPENS	EUR	10,1400	10,1400	9,7100	101,4000	1	9,7100	10	9,6800	2,800	9,7300	2,800
Certificate	DE000CE6DHF6	AKZO 68.57TL OPENZ	EUR	1,0400	1,0400	0,9350	2086,0000	3	0,9350	2150	0,9100	2,250	0,9600	2,250
Certificate	NL0012279830	AKZO 70.15BL OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	3,000	3,6700	3,000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	6,9200	6,9200	6,9200			6,9200		6,8900	2,800	6,9400	2,800
Certificate	LU1573661060	AKZO 74.13TCIOPENS	EUR	3,5400	3,5400	3,5400			3,5400		3,5100	2,800	3,5600	2,800
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	3,1300	3,1300	2,7000	3130,0000	1	2,7000	1000	2,6700	2,800	2,7200	2,800
Certificate	NL0012117188	AKZO 76.82BS OPENB	EUR	4,6900	4,6900	4,6900			4,6900		4,6600	3,000	4,7100	3,000
Certificate	DE000CE6BXX0	AKZO 78.96TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2400	2,250	1,2900	2,250
Certificate	NL0012119085	AKZO 79.75BS OPENB	EUR	7,6300	7,6300	7,6300			7,6300		7,6000	3,000	7,6500	3,000
Certificate	NL0012118426	AKZO 80.75BOC1217B	EUR	80,5500	80,5500	80,5500			80,5500		80,3500	3,000	80,7500	3,000
Certificate	LU1612062882	AKZO 82.36TCIOPENS	EUR	5,4600	5,4600	5,4600			5,4600		5,4300	2,800	5,4800	2,800
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	5,000	1,0800	5,000
Certificate	NL0012499438	AKZO 82.76BS OPENB	EUR	10,4300	10,4300	10,4300			10,4300		10,4000	3,000	10,4500	3,000
Certificate	NL0012648406	AKZO 83.35BOC0619Z	EUR	77,4200	77,4200	77,4200			77,4200		77,2600	600	77,5700	600
Certificate	LU1650931782	AKZO 84.62TCIOPENS	EUR	8,5100	8,5100	8,5100			8,5100		8,4800	2,800	8,5300	2,800
Certificate	DE000CE6DN72	AKZO 87.94TS OPENZ	EUR	3,0450	3,0450	3,0450			3,0450		3,0200	2,250	3,0700	2,250
Certificate	NL0010381430	ALLIA 84.3TL OPENB	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	20,000	12,0500	4,040
Certificate	NL0010657888	ALLIA 95.3TL OPENB	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	20,000	11,0300	4,972
Certificate	NL0011054150	ALLIA 97.4TL OPENH	EUR	10,8600	10,8600	10,8500			10,8500		10,8000	300	10,9000	300
Certificate	NL0010894275	ALLIA102.9TL OPENB	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	20,000	10,3200	20,000
Certificate	DE000CR6XF05	ALLIA105.7TL OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,3300	9,000	9,3700	9,000
Certificate	NL0011895669	ALLIA108.3TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,7900	300	9,8900	300
Certificate	NL0010907051	ALLIA108.8TL OPENB	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	20,000	9,7700	20,000
Certificate	NL0011054143	ALLIA114.1TL OPENH	EUR	9,3000	9,3000	9,2900			9,2900		9,2400	300	9,3400	300
Certificate	NL0011934575	ALLIA118.5TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8300	300	8,9300	300
Certificate	DE000CD624U9	ALLIA119.7TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,9300	9,000	7,9700	9,000
Certificate	NL0011979687	ALLIA125.5TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,1700	300	8,2700	300
Certificate	NL0011989314	ALLIA130.5TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7000	300	7,8000	300
Certificate	NL0012030274	ALLIA133.6TL OPENB	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	20,000	7,4600	20,000
Certificate	DE000CD63LE2	ALLIA136.7TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2400	9,000	6,2800	9,000
Certificate	NL0011993514	ALLIA140.7TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7600	300	6,8600	300
Certificate	NL0012033328	ALLIA140.8TL OPENB	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	20,000	6,7900	20,000
Certificate	NL0012057418	ALLIA145.6TL OPENH	EUR	6,3500	6,3500	6,3400			6,3400		6,2900	300	6,3900	300
Certificate	NL0012103477	ALLIA148.1TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	20,000	6,1100	20,000
Certificate	DE000CE6BW57	ALLIA154.6TL OPENZ	EUR	4,4700	4,4700	4,4700			4,4700		4,4500	9,000	4,4900	9,000
Certificate	NL0012117600	ALLIA155.7TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	20,000	5,4000	20,000
Certificate	NL0012175087	ALLIA155.7TL OPENH	EUR	5,4100	5,4100	5,4000			5,4000		5,3500	300	5,4500	300
Certificate	NL0012263107	ALLIA163.5TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	20,000	4,6700	20,000
Certificate	NL0012214043	ALLIA164.7TL OPENH	EUR	4,5700	4,5700	4,5600			4,5600		4,5100	300	4,6100	300
Certificate	NL0012275937	ALLIA171.6TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	20,000	3,9200	20,000
Certificate	DE000CE6E5X3	ALLIA174.5TL OPENZ	EUR	2,4200	2,4800	2,4200	363,0000	1	2,4800	150	2,4600	9,000	2,5000	9,000
Certificate	NL0012365225	ALLIA175.9TL OPENH	EUR	3,5200	3,5200	3,5100			3,5100		3,4600	300	3,5600	300
Certificate	NL0012498133	ALLIA180.2TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	20,000	3,1200	20,000
Certificate	NL0012522866	ALLIA185.6TL OPENH	EUR	2,6200	2,6200	2,6100			2,6100		2,5600	300	2,6600	300
Certificate	NL0012503718	ALLIA189.2TL OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	20,000	2,2800	20,000
Certificate	NL0012525133	ALLIA190.5TL OPENH	EUR	2,1600	2,1600	2,1500			2,1500		2,1000	300	2,2000	300
Certificate	NL0012263313	ALLIA207.6TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	20,000	2,5400	20,000
Certificate	NL0012498323	ALLIA228.5TS OPENB	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	20,000	4,7900	20,000
Certificate	NL0000458222	ALPHA 117TL OPENB	EUR	159,8400	159,8400	159,8400			159,8400		159,8400	2,500		
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,5000	75,000		
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2800	75,000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	75,000	1,8600	75,000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	75,000	1,4300	75,000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	75,000	1,3100	75,000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	75,000	1,0000	75,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51I03	ALPHA 950TL OPENC	EUR	0,6000	0,6600	0,6000	180,0000	1	0,6600	300	0,6500	75,000	0,6600	75,000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	75,000	0,9700	75,000
Certificate	DE000CY50RD4	ALPHA 1075TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	75,000	0,3200	75,000
Certificate	DE000CY51ZD5	ALPHA 1075TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	75,000	0,7300	75,000
Certificate	DE000CY523Q6	ALPHA 1100TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	75,000	0,6000	75,000
Certificate	DE000CY503N5	ALPHA 1100TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	75,000	0,8500	75,000
Certificate	DE000CY52434	ALPHA 1100TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	75,000	0,9600	75,000
Certificate	DE000CY16XN2	ALPHA 1100TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	75,000	0,4700	75,000
Certificate	DE000CY50RE2	ALPHA 1150TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	75,000	0,9400	75,000
Certificate	DE000CY51ZE3	ALPHA 1150TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	75,000	1,3900	75,000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	75,000	1,4500	75,000
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	75,000	1,8300	75,000
Certificate	NL0000451201	ALPHA153.2TL OPENB	EUR	154,5100	154,5100	154,5100			154,5100		154,5100	2,500		
Certificate	NL00009173202	ALPHA232.6TL OPENB	EUR	142,7800	142,7800	142,7800			142,7800		142,7800	2,500		
Certificate	NL0010655791	ALPHA394.5TL OPENB	EUR	56,9400	56,9400	56,9400			56,9400		56,9400	2,500		
Certificate	NL0010285276	ALPHA420.5TL OPENB	EUR	115,0400	115,0400	115,0400			115,0400		115,0400	2,500		
Certificate	NL0010655668	ALPHA438.5TL OPENB	EUR	53,5400	53,5400	53,5400			53,5400		53,5400	2,500		
Certificate	NL0010381026	ALPHA462.5TL OPENB	EUR	108,8400	108,8400	108,8400			108,8400		108,8400	2,500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5800	37,300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2800	37,300		
Certificate	NL0010655296	ALPHA493.7TL OPENB	EUR	49,2700	49,2700	49,2700			49,2700		49,2700	2,500		
Certificate	NL0010520110	ALPHA511.7TL OPENB	EUR	101,5600	101,5600	101,5600			101,5600		101,5600	2,500		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	15,6900	15,6900	15,6900			15,6900		15,6900	15,000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9600	75,000		
Certificate	DE000CE6DSM9	ALPHC 660TL 1217Z	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	25,000	15,9400	25,000
Certificate	DE000CV4YSM9	ALPHC 725TL 0318Z	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	25,000	13,3800	25,000
Certificate	DE000CE6DSN7	ALPHC 750TL 1217Z	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	25,000	12,1300	25,000
Certificate	DE000CV4YSN7	ALPHC 800TL 0318Z	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	25,000	10,2200	25,000
Certificate	DE000CE6DSP2	ALPHC 850TL 1217Z	EUR	7,5300	7,8900	7,5300	1920,1500	1	7,8900	255	7,8800	25,000	7,9000	25,000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV4YSP2	ALPHC 880TL 0318Z	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	25,000	6,8200	25,000
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL0012692867	ALPHC 1031BS OPENB	EUR											
Certificate	NL0012692503	ALPHC 1042TS OPENB	EUR	10,7200	10,7200	10,7200			10,7200		10,7000	2,500	10,7400	2,500
Certificate	NL0012281950	ALPHC 1082BS OPENB	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	5,000	5,2300	5,000
Certificate	NL0012281315	ALPHC 1094TS OPENB	EUR	15,6000	15,6000	15,6000			15,6000		15,5800	2,500	15,6200	2,500
Certificate	NL0012500292	ALPHC 1137BS OPENB	EUR	9,8000	9,8000	9,8000			9,8000		9,7800	5,000	9,8200	5,000
Certificate	NL0012500714	ALPHC 1149TS OPENB	EUR	20,8200	20,8200	20,8200			20,8200		20,8000	2,500	20,8400	2,500
Certificate	NL0012504856	ALPHC 1193BS OPENB	EUR	14,6200	14,6200	14,6200			14,6200		14,6000	5,000	14,6400	5,000
Certificate	NL0012504617	ALPHC 1207TS OPENB	EUR	26,2700	26,2700	26,2700			26,2700		26,2500	2,500	26,2900	2,500
Certificate	NL0011048103	ALPHC433.1TL OPENH	EUR	54,0700	54,0700	54,0700			54,0700		54,6000	10		
Certificate	DE000CB1NEW1	ALPHC504.7TL OPENZ	EUR	44,9300	44,9300	44,9300			44,9300		44,9300	10,000		
Certificate	NL0010892436	ALPHC509.6TL OPENB	EUR	48,0500	48,0500	48,0500			48,0500		48,0500	2,500		
Certificate	NL0010923587	ALPHC535.3TL OPENB	EUR	46,0700	46,0700	46,0700			46,0700		46,0700	2,500		
Certificate	NL0011048095	ALPHC536.1TL OPENH	EUR	46,1300	46,1300	46,1300			46,1300		46,1300	5,000		
Certificate	NL0011239355	ALPHC556.8TL OPENH	EUR	44,5300	44,5300	44,5300			44,5300		44,5300	5,000		
Certificate	NL0011239348	ALPHC578.1TL OPENH	EUR	42,8900	42,8900	42,8900			42,8900		42,8900	5,000		
Certificate	NL0011263363	ALPHC590.2TL OPENB	EUR	41,8300	41,8300	41,8300			41,8300		41,8300	2,500		
Certificate	NL0011239330	ALPHC599.4TL OPENH	EUR	41,2500	41,2500	41,2500			41,2500		41,2500	5,000		
Certificate	NL0011428990	ALPHC619.1TL OPENB	EUR	39,5900	39,5900	39,5900			39,5900		39,5900	2,500		
Certificate	DE000CR9Q5E7	ALPHC637.1TL OPENZ	EUR	33,7000	33,7000	33,7000			33,7000		33,7000	10,000		
Certificate	NL0011438239	ALPHC649.2TL OPENB	EUR	37,2700	37,2700	37,2700			37,2700		37,2700	2,500		
Certificate	NL0011637087	ALPHC681.4TL OPENB	EUR	34,7800	34,7800	34,7800			34,7800		34,7800	2,500		
Certificate	NL0011447396	ALPHC692.3BL OPENB	EUR	29,5500	29,5500	29,5500			29,5500		29,5500	5,000	35,0000	50
Certificate	NL0011906193	ALPHC714.3TL OPENB	EUR	32,2400	32,2400	32,2400			32,2400		32,2400	2,500		
Certificate	DE000CD62AN8	ALPHC733.3TL OPENZ	EUR	25,5500	25,5500	25,5500			25,5500		25,5500	10,000		
Certificate	NL0011910112	ALPHC745.2BL OPENB	EUR	25,0700	25,0700	25,0700			25,0700		25,0700	5,000		
Certificate	NL0011912944	ALPHC749.2TL OPENB	EUR	29,5400	29,5400	29,5400			29,5400		29,5400	2,500		
Certificate	NL0012027031	ALSTO 23.6TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	20,000	1,2300	20,000
Certificate	NL0012214035	ALSTO 27.2TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	30,000	0,9000	30,000
Certificate	NL0012214027	ALSTO 27.7TL OPENH	EUR	0,8500	0,8600	0,8500			0,8600		0,8500	30,000	0,8600	30,000
Certificate	NL0012520373	ALSTO 30.7TL OPENH	EUR	0,5700	0,5800	0,5700			0,5800		0,5700	30,000	0,5800	30,000
Certificate	NL0012520712	ALSTO 31.7TL OPENH	EUR	0,4800	0,4900	0,4800			0,4900		0,4800	30,000	0,4900	30,000
Certificate	NL0012365217	ALSTO 39.6TS OPENH	EUR	0,8800	0,8800	0,8700			0,8700		0,8600	30,000	0,8700	30,000
Certificate	NL0011818208	ALSTO17.52TL OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	20,000	1,8000	20,000
Certificate	NL0011892815	ALSTO19.63TL OPENH	EUR	1,6000	1,6100	1,6000			1,6100		1,6000	30,000	1,6100	30,000
Certificate	NL0011926688	ALSTO20.66TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	30,000	1,5100	30,000
Certificate	NL0011916598	ALSTO21.59TL OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	20,000	1,4200	20,000
Certificate	NL0011934567	ALSTO21.67TL OPENH	EUR	1,4100	1,4200	1,4100			1,4200		1,4100	30,000	1,4200	30,000
Certificate	NL0011970728	ALSTO22.17TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	30,000	1,3700	30,000
Certificate	NL0011971544	ALSTO22.67TL OPENH	EUR	1,3200	1,3300	1,3200			1,3300		1,3200	30,000	1,3300	30,000
Certificate	NL0011988902	ALSTO23.21TL OPENH	EUR	1,2700	1,2800	1,2700			1,2800		1,2700	30,000	1,2800	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012048987	ALSTO24.23TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	30.000	1,1800	30.000
Certificate	NL0011993506	ALSTO24.74TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	30.000	1,1300	30.000
Certificate	NL0012205710	ALSTO25.72TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	30.000	1,0400	30.000
Certificate	NL0012205702	ALSTO26.23TL OPENH	EUR	0,9900	1,0000	0,9900			1,0000		0,9900	30.000	1,0000	30.000
Certificate	NL0012242572	ALSTO28.71TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	30.000	0,7600	30.000
Certificate	NL0012242564	ALSTO29.21TL OPENH	EUR	0,7100	0,7200	0,7100			0,7200		0,7100	30.000	0,7200	30.000
Certificate	NL0012496004	ALSTO31.61TL OPENB	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	20.000	0,4900	20.000
Certificate	NL0012541270	ALSTO32.69TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	30.000	0,3900	30.000
Certificate	NL0012511869	ALSTO33.61TL OPENB	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	20.000	0,3000	20.000
Certificate	NL0012542419	ALSTO33.68TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	30.000	0,3000	30.000
Certificate	NL0012432603	ALSTO37.77TS OPENH	EUR	0,6800	0,6800	0,6700			0,6700		0,6600	30.000	0,6700	30.000
Certificate	NL0012496079	ALSTO37.91TS OPENB	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	NL0012367668	ALSTO39.13TS OPENH	EUR	0,8300	0,8300	0,8200			0,8200		0,8100	30.000	0,8200	30.000
Certificate	NL0012512644	ALSTO40.91TS OPENB	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	20.000	1,0000	20.000
Certificate	NL0012521330	ALSTO43.38TS OPENH	EUR	1,2900	1,2900	1,2800			1,2800		1,2700	30.000	1,2800	30.000
Certificate	DE000CY52939	ALTIA 5TL OPENC	EUR	2,7200	2,7200	2,6400	1360,0000	1	2,6400	500	2,6000	500	2,6800	500
Certificate	DE000CY52711	ALTIA 6TL OPENC	EUR	1,6300	1,8600	1,6000	9099,0600	7	1,6200	5194	1,6000	500	1,6400	250
Certificate	DE000CY527W5	ALTIA 6TL OPENC	EUR	2,3500	2,3500	2,1600	1175,0000	1	2,1600	500	2,1200	500	2,2000	500
Certificate	NL0012544662	ALTIA 7TS OPENH	EUR											
Certificate	DE000CY52947	ALTIA 10TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5400	500	2,6200	500
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5100	500	8,5900	500
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR	10,5000	10,5000	10,5000			10,5000		10,4600	500	10,5400	500
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	14,2800	14,2800	14,2800			14,2800		14,2400	500	14,3200	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	7,4600	7,4600	7,4600			7,4600		7,4400	2.000	7,4800	2.000
Certificate	NL0012269567	ALTIA 24BOC1217B	EUR	7,4800	7,4800	7,4800			7,4800		7,4600	2.000	7,5000	2.000
Certificate	DE000CY16B09	ALTIA 24TS OPENC	EUR	16,0400	16,0400	16,0400			16,0400		16,0000	500	16,0800	500
Certificate	DE000CY50131	ALTIA 26TS OPENC	EUR	18,1900	18,1900	18,1900			18,1900		18,1500	500	18,2300	500
Certificate	NL0012541643	ALTIA 3.1TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	30.000	0,4900	30.000
Certificate	NL0012541635	ALTIA 3.9TL OPENH	EUR	0,4100	0,4200	0,4100			0,4200		0,4100	30.000	0,4200	30.000
Certificate	NL0012692149	ALTIA 4.7TL OPENB	EUR	3,1800	3,1800	3,1100	3,1800	1	3,1100	1	3,0800	2.500	3,1300	2.500
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	30.000	0,3400	30.000
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,3000	0,3100	0,3000			0,3100		0,3000	30.000	0,3100	30.000
Certificate	NL0012511117	ALTIA 5.7TL OPENB	EUR	2,2500	2,4500	2,1800	10693,0000	5	2,1800	4700	2,1600	2.500	2,1900	2.500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,2200	0,2500	0,2200	1437,5000	6	0,2300	6238	0,2200	20.000	0,2300	20.000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	1,7000	2,0800	1,7000	18480,5800	16	1,7800	10074	1,7600	2.500	1,7900	2.500
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,1900	0,2100	0,1900	315,0000	2	0,2000	1500	0,1900	20.000	0,2000	20.000
Certificate	NL0012546436	ALTIA 6.5TL OPENH	EUR	0,1700	0,1700	0,1700	0,1700	1	0,1700	1	0,1600	20.000	0,1700	20.000
Certificate	NL0012539993	ALTIA 6.8TL OPENH	EUR										0,2500	1.000
Certificate	NL0012512230	ALTIA 8.1TS OPENB	EUR	1,0700	1,3400	1,0700	1405,6800	3	1,3400	1249	1,3100	2.500	1,3600	2.500
Certificate	NL0012541965	ALTIA 8.5TS OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	20.000	0,2100	20.000
Certificate	NL0012511463	ALTIA 9.1TS OPENB	EUR	2,3000	2,3500	2,3000	391,0000	1	2,3500	170	2,3200	2.500	2,3700	2.500
Certificate	NL0012541551	ALTIA 9.9TS OPENH	EUR	0,3800	0,3800	0,3700			0,3700		0,3600	30.000	0,3700	30.000
Certificate	NL0012541544	ALTIA 10.1TS OPENH	EUR	0,4000	0,4000	0,3900			0,3900		0,3800	30.000	0,3900	30.000
Certificate	DE000CE6FPN8	ALTIA 10.1TS OPENZ	EUR	0,5200	0,5400	0,5200	79,0600	2	0,5400	152				
Certificate	NL0012542674	ALTIA 10.9TS OPENH	EUR	0,4900	0,4900	0,4800			0,4800		0,4700	30.000	0,4800	30.000
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	4,3700	4,6100	4,3700	961,4000	1	4,6100	220	4,5900	2.500	4,6200	2.500
Certificate	NL0012539217	ALTIA 11.7TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	30.000	0,5700	30.000
Certificate	NL0012541957	ALTIA 12.5TS OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	30.000	0,6600	30.000
Certificate	NL0012508717	ALTIA 13.1TS OPENB	EUR	6,7700	6,7700	6,7700			6,7700		6,7500	2.500	6,7800	2.500
Certificate	NL0012541288	ALTIA 13.2TS OPENH	EUR	0,7400	0,7400	0,7300			0,7300		0,7200	30.000	0,7300	30.000
Certificate	NL0012539985	ALTIA 13.7TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	30.000	0,7900	30.000
Certificate	NL0012537484	ALTIA 14.7TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	30.000	0,9000	30.000
Certificate	NL0012508105	ALTIA 16.2TS OPENB	EUR	10,1100	10,1100	10,1100			10,1100		10,0900	2.500	10,1200	2.500
Certificate	NL0012531040	ALTIA 17.6TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	30.000	1,2200	30.000
Certificate	NL0012495907	ALTIA 18.3TS OPENB	EUR	12,3200	12,3200	12,3200			12,3200		12,3000	2.500	12,3300	2.500
Certificate	NL0012538052	ALTIA 19.7TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	30.000	1,4500	30.000
Certificate	NL0012488258	ALTIA 20.3TS OPENB	EUR	14,5200	14,5200	14,5200			14,5200		14,5000	2.500	14,5300	2.500
Certificate	NL0012432058	ALTIA 20.5TS OPENH	EUR	1,5500	1,5500	1,5400			1,5400		1,5300	30.000	1,5400	30.000
Certificate	NL0012369573	ALTIA 21.4TS OPENH	EUR	1,6600	1,6600	1,6500			1,6500		1,6400	30.000	1,6500	30.000
Certificate	NL0012531032	ALTIA 23.6TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	30.000	1,8900	30.000
Certificate	NL0011416136	ALTIA 24.3TS OPENH	EUR	1,9700	1,9700	1,9600			1,9600		1,9500	30.000	1,9600	30.000
Certificate	NL0012110860	ALTIA 24.4TS OPENB	EUR	18,9100	18,9100	18,9100			18,9100		18,8900	2.500	18,9200	2.500
Certificate	NL0012433866	ALTIA 27.4TS OPENH	EUR	2,3200	2,3200	2,3100			2,3100		2,3000	30.000	2,3100	30.000
Certificate	NL0012308399	ALTIA 28.2TS OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	30.000	2,4000	30.000
Certificate	NL0012313910	ALTIA 30.7TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	30.000	2,6700	30.000
Certificate	NL0012313902	ALTIA 31.2TS OPENH	EUR	2,7400	2,7400	2,7300			2,7300		2,7200	30.000	2,7300	30.000
Certificate	NL0011256383	ALTIA 32.4TS OPENB	EUR	110,3200	110,3200	110,3200			110,3200		110,3000	250	110,3300	250
Certificate	NL0012314488	ALTIA 33.2TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	30.000	2,9500	30.000
Certificate	NL0011229422	ALTIA 34.8TS OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4600	5.000	12,4900	5.000
Certificate	NL0011230917	ALTIA 38.5TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1300	5.000	14,1600	5.000
Certificate	NL0011230909	ALTIA 46.1TS OPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4800	5.000	17,5100	5.000
Certificate	DE000CE6FLP2	ALTIA 6.52TL OPENZ	EUR									0,0400		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	DE000CV4YVM7	ALTIA 6.52TL OPENZ	EUR	1,2800	1,3300	1,0500	14428,7100	8	1,0500	11287				
Certificate	DE000CV4YWP4	ALTIA 7.31TS OPENZ	EUR											
Certificate	LU1650855585	ALTIA10.84TPIOPENS	EUR	3,2900	3,2900	3,2900			3,2900		3,2900	1.250		
Certificate	DE000CE6FJZ5	ALTIA11.19TS OPENZ	EUR										0,9000	500
Certificate	NL0012509335	ALTIA11.77BS OPENB	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	4.000	4,8600	4.000
Certificate	DE000CE6FJE0	ALTIA12.68TS OPENZ	EUR											
Certificate	NL0012508337	ALTIA13.76BS OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8200	4.000	6,8500	4.000
Certificate	DE000CE6FH94	ALTIA14.18TS OPENZ	EUR								0,7500	150		
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	LU1612243672	ALTIA17.77TPIOPENS	EUR	10,1600	10,1600	10,1600			10,1600		10,1600	1.250		
Certificate	DE000CE6EX61	ALTIA19.16TS OPENZ	EUR	2,3200	2,3400	2,3200	2330,0000	2	2,3400	1000	2,2500	400		
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	DE000CE6CMF8	ALTIA26.65TS OPENZ	EUR											
Certificate	NL0012512321	ALTIA3.471BL OPENB	EUR	4,5900	4,5900	4,5900			4,5900		4,5700	4.000	4,6000	4.000
Certificate	DE000CV4YWM1	ALTIA3.511TL OPENZ	EUR											
Certificate	DE000CV4YWN9	ALTIA4.011TL OPENZ	EUR											
Certificate	NL0012511752	ALTIA4.471BL OPENB	EUR	3,8500	3,8500	3,5900	962,5000	1	3,5900	250	3,5700	4.000	3,6000	4.000
Certificate	DE000CV4YV78	ALTIA4.515TL OPENZ	EUR											
Certificate	DE000CV4YTP0	ALTIA5.016TL OPENZ	EUR	0,5000	0,5300	0,5000	2329,7500	4	0,5000	4625			0,6000	500
Certificate	NL0012510200	ALTIA5.472BL OPENB	EUR	2,5100	2,6900	2,5000	8917,5000	3	2,5800	3550	2,5600	4.000	2,5900	4.000
Certificate	DE000CV4YTQ8	ALTIA5.516TL OPENZ	EUR								0,3800	123		
Certificate	DE000CE6FPM0	ALTIA6.021TL OPENZ	EUR	0,3000	0,3500	0,2900	8412,9700	14	0,3000	26480	0,2700	1.500	0,3500	3.000
Certificate	NL0012692826	ALTIA6.472BL OPENB	EUR	1,8300	1,8300	1,5900	4315,0000	3	1,5900	2500	1,5700	4.000	1,6000	4.000
Certificate	NL0012509293	ALTIA6.473BL OPENB	EUR										2,1700	300
Certificate	NL0012512354	ALTIA7.772BS OPENB	EUR	0,6100	0,6100	0,6100	762,5000	1	0,6100	1250				
Certificate	DE000CV4YVU6	ALTIA8.204TS OPENZ	EUR								0,7600	65		
Certificate	DE000CV4YPM5	ALTIA9.107TS OPENZ	EUR											
Certificate	NL0012511083	ALTIA9.771BS OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	4.000	2,8700	4.000
Certificate	DE000CN6J5Y7	ALTRI58.07TL OPENZ	EUR	11,2800	11,2800	11,2800			11,2800		11,5400	5		
Certificate	NL0010660379	ALUMI 1550TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	100.000	0,5800	40.830
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	100.000	0,9400	97.795
Certificate	NL0011047923	AMAZO 244TL OPENH	EUR	79,4500	79,4500	79,4500			79,4500		79,4500	3.000		
Certificate	NL0011047881	AMAZO 373TL OPENH	EUR	69,5300	69,5300	69,5300			69,5300		69,5300	3.000		
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	12,4200	12,4200	12,4200			12,4200		12,4200	37.500		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4700	75.000		
Certificate	DE000CX00P28	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 545TL OPENH	EUR	56,2500	56,2500	56,2500			56,2500		56,2500	3.000		
Certificate	NL0011720511	AMAZO 608TL OPENH	EUR	51,4100	51,4100	51,4100			51,4100		51,4100	3.000		
Certificate	NL0011728126	AMAZO 618TL OPENH	EUR	50,6500	50,6500	50,6500			50,6500		50,6500	3.000		
Certificate	NL0011731666	AMAZO 649TL OPENH	EUR	48,2800	48,2800	48,2800			48,2800		48,2800	3.000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,9000	75.000		
Certificate	NL0011731658	AMAZO 659TL OPENH	EUR	47,4700	47,4700	47,4700			47,4700		47,4700	3.000		
Certificate	NL0011731641	AMAZO 670TL OPENH	EUR	46,6600	46,6600	46,6600			46,6600		46,6600	3.000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8900	75.000		
Certificate	NL0011731633	AMAZO 680TL OPENH	EUR	45,8600	45,8600	45,8600			45,8600		45,8600	3.000		
Certificate	NL0011731625	AMAZO 690TL OPENH	EUR	45,0500	45,0500	45,0500			45,0500		45,0500	3.000		
Certificate	DE000CE6DS36	AMAZO 700TL 1217Z	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	25.000	19,6600	25.000
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5300	75.000		
Certificate	NL0011733258	AMAZO 701TL OPENH	EUR	44,2700	44,2700	44,2700			44,2700		44,2700	3.000		
Certificate	NL0011733241	AMAZO 711TL OPENH	EUR	43,4600	43,4600	43,4600			43,4600		43,4600	3.000		
Certificate	NL0011893482	AMAZO 730TL OPENH	EUR	42,0200	42,0200	42,0200			42,0200		42,0200	3.000		
Certificate	NL0011996277	AMAZO 744TL OPENH	EUR	40,9500	40,9500	40,9500			40,9500		40,9500	3.000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 754TL OPENH	EUR	40,1700	40,1700	40,1700			40,1700		40,1700	3.000		
Certificate	DE000CE6DS44	AMAZO 800TL 1217Z	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	25.000	15,4300	25.000
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	125.000	2,9600	125.000
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	125.000	3,2500	125.000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CV4YSQ0	AMAZO 815TL 0318Z	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	25.000	15,0200	25.000
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	125.000	2,5100	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	11,1700	11,1700	11,1700			11,1700		11,1600	25.000	11,1800	25.000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	125.000	2,4300	125.000
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	125.000	2,0800	125.000
Certificate	DE000CV4YS56	AMAZO 990TL 0318Z	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	25.000	7,6000	25.000
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	125.000	1,3400	125.000
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	125.000	1,7100	125.000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	125.000	0,5000	125.000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	125.000	0,9000	125.000
Certificate	NL0012692875	AMAZO 1191BS OPENB	EUR	3,4950	3,4950	3,4950			3,4950		3,4800	2.000	3,5100	2.000
Certificate	NL0012692743	AMAZO 1198TS OPENB	EUR	11,6350	11,6350	11,6350			11,6350		11,6200	2.000	11,6500	2.000
Certificate	NL0012504872	AMAZO 1250BS OPENB	EUR	8,5450	8,5450	8,5450			8,5450		8,5300	2.000	8,5600	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	DE000CY51VE2	AMAZO 1250TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	125.000	0,8000	125.000
Certificate	DE000CY51YW8	AMAZO 1250TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	125.000	1,2500	125.000
Certificate	NL0012504633	AMAZO 1258TS OPENB	EUR	17,0850	17,0850	17,0850			17,0850		17,0700	2.000	17,1000	2.000
Certificate	DE000CE6ETE2	AMAZO 1293TS OPENZ	EUR	11,7800	11,7800	11,7800			11,7800		11,7600	10.000	11,8000	10.000
Certificate	DE000CY52160	AMAZO 1300TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	125.000	1,2300	125.000
Certificate	DE000CY52301	AMAZO 1300TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	125.000	1,7000	125.000
Certificate	NL0012510242	AMAZO 13138S OPENB	EUR	13,8450	13,8450	13,8450			13,8450		13,8300	2.000	13,8600	2.000
Certificate	NL0012511943	AMAZO 1321TS OPENB	EUR	22,8750	22,8750	22,8750			22,8750		22,8600	2.000	22,8900	2.000
Certificate	NL0012691836	AMAZO 13798S OPENB	EUR	19,4350	19,4350	19,4350			19,4350		19,4200	2.000	19,4500	2.000
Certificate	NL0012512651	AMAZO 1387TS OPENB	EUR	28,9350	28,9350	28,9350			28,9350		28,9200	2.000	28,9500	2.000
Certificate	DE000CE6FBH0	AMAZO 1403TS OPENZ	EUR	21,1700	21,1700	21,1700			21,1700		21,1500	10.000	21,1900	10.000
Certificate	DE000CY4YTU0	AMAZO 1523TS OPENZ	EUR	31,3500	31,3500	31,3500			31,3500		31,3300	10.000	31,3700	10.000
Certificate	NL0011899141	AMAZO 717.BL OPENB	EUR	38,2200	38,2200	38,2200			38,2200		38,2200	2.000		
Certificate	NL0009703586	AMAZO153.3TL OPENB	EUR	86,0700	86,0700	86,0700			86,0700		86,0700	2.000		
Certificate	NL0010117909	AMAZO228.2TL OPENB	EUR	80,1600	80,1600	80,1600			80,1600		80,1600	2.000		
Certificate	NL0010439006	AMAZO278.8TL OPENB	EUR	76,1600	76,1600	76,1600			76,1600		76,1600	2.000		
Certificate	NL0011090840	AMAZO385.1TL OPENB	EUR	67,7500	67,7500	67,7500			67,7500		67,7500	2.000		
Certificate	NL0011264932	AMAZO424.2TL OPENB	EUR	64,6600	64,6600	64,6600			64,6600		64,6600	2.000		
Certificate	NL0011652797	AMAZO540.4TL OPENB	EUR	55,4800	55,4800	55,4800			55,4800		55,4800	2.000		
Certificate	NL0011796503	AMAZO566.8TL OPENB	EUR	53,3800	53,3800	53,3800			53,3800		53,3800	2.000		
Certificate	NL0011797113	AMAZO595.1TL OPENB	EUR	51,1500	51,1500	51,1500			51,1500		51,1500	2.000		
Certificate	DE000CN6KCG9	AMAZO596.8TL OPENZ	EUR	47,9600	47,9600	47,9600			47,9600		47,9600	10.000		
Certificate	NL0011801220	AMAZO624.8TL OPENB	EUR	48,8000	48,8000	48,8000			48,8000		48,8000	2.000		
Certificate	NL0011804729	AMAZO655.4TL OPENB	EUR	46,3800	46,3800	46,3800			46,3800		46,3800	2.000		
Certificate	NL0011807367	AMAZO687.8TL OPENB	EUR	43,8200	43,8200	43,8200			43,8200		43,8200	2.000		
Certificate	NL0011903208	AMAZO715.7TL OPENB	EUR	41,6100	41,6100	41,6100			41,6100		41,6100	2.000		
Certificate	NL0012033609	AMAZO752.8BL OPENB	EUR	35,0300	35,0300	35,0300			35,0300		35,0300	2.000		
Certificate	DE000CD62387	AMAZO754.1TL OPENZ	EUR	34,6100	34,6100	34,6100			34,6100		34,6100	10.000		
Certificate	DE000CD63X59	AMBEV3.549TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	100.000	1,1700	100.000
Certificate	DE000CN6J349	AMBEV4.267TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	100.000	0,8600	100.000
Certificate	DE000CY51YX6	AMD 9TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	20.000	0,7600	20.000
Certificate	DE000CY51VF9	AMD 9TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	20.000	0,5000	20.000
Certificate	DE000CY50VB0	AMD 10TL OPENC	EUR											
Certificate	DE000CY50Y33	AMD 10TL OPENC	EUR											
Certificate	DE000CY51YY4	AMD 10TL OPENC	EUR											
Certificate	DE000CY525F4	AMD 12TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	20.000	1,2000	20.000
Certificate	DE000CY524X0	AMD 12TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20.000	0,8400	20.000
Certificate	DE000CY51VH5	AMD 13TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20.000	1,2600	20.000
Certificate	DE000CY51207	AMD 13TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	20.000	1,6500	20.000
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	20.000	1,6800	20.000
Certificate	DE000CY52319	AMD 14TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	20.000	2,1000	20.000
Certificate	DE000CY51KP1	AMD 15TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	20.000	2,0900	20.000
Certificate	DE000CY51KQ9	AMD 16TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	20.000	2,5100	20.000
Certificate	DE000CD635Z4	AMD 6.7TL OPENZ	EUR	3,3000	3,3000	3,3000			3,3000		3,3000	80.000		
Certificate	DE000CN6KZ13	AMD 2.82TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3700	80.000		
Certificate	DE000CD611G5	AMD 4.34TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1700	80.000		
Certificate	DE000CD62BU1	AMD 5.82TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		4,0000	80.000		
Certificate	DE000CD63RW1	AMD 7.79TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4400	80.000		
Certificate	NL0011418736	AMEX 102.8TS OPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,0700	2.000	13,2200	2.000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	345,8100	345,8100	345,8100			345,8100					
Certificate	NL0010045639	AMEXB 1318TL OPENB	EUR	248,9700	248,9700	248,9700			248,9700		248,9700	1.000		
Certificate	DE000CE6E482	AMG 27TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	750	2,5700	750
Certificate	NL0012114029	AMG 18.8TL OPENB	EUR	21,2200	21,2200	21,2200			21,2200		21,1700	1.000	21,2700	1.000
Certificate	NL0012492144	AMG 29.8TL OPENB	EUR	11,6400	11,6400	11,6400			11,6400		11,5900	1.000	11,6900	1.000
Certificate	NL0010124277	AMG 3.72TL OPENB	EUR	34,2500	34,2500	34,2500			34,2500		34,2000	1.000	34,3000	1.000
Certificate	NL0012492151	AMG 30.8TL OPENB	EUR	10,7600	10,7600	10,7600			10,7600		10,7100	1.000	10,8100	1.000
Certificate	NL0010124012	AMG 4.31TL OPENB	EUR	33,7400	33,7400	33,7400			33,7400		33,6900	1.000	33,7900	1.000
Certificate	NL0009938802	AMG 4.97TL OPENB	EUR	33,1600	33,1600	33,1600			33,1600		33,1100	1.000	33,2100	1.000
Certificate	NL0011435904	AMG 5.95TL OPENB	EUR	32,4000	32,4000	32,4000			32,4000		32,3500	1.000	32,4500	1.000
Certificate	NL0011655931	AMG 8.02TL OPENB	EUR	30,6000	30,6000	30,6000			30,6000		30,5500	1.000	30,6500	1.000
Certificate	NL0011798897	AMG 8.54TL OPENB	EUR	30,1400	30,1400	30,1400			30,1400		30,0900	1.000	30,1900	1.000
Certificate	DE000CD63VE1	AMG 8.99TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,8200	750		
Certificate	NL0011805239	AMG 9.03TL OPENB	EUR	29,7100	29,7100	29,7100			29,7100		29,6600	1.000	29,7600	1.000
Certificate	NL0011807862	AMG 10.04TL OPENB	EUR	28,8300	28,8300	28,8300			28,8300		28,7800	1.000	28,8800	1.000
Certificate	DE000CD62ZQ8	AMG 10.68TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,5100	750		
Certificate	NL0011906219	AMG 11.57TL OPENB	EUR	27,5000	27,5000	27,5000			27,5000		27,4500	1.000	27,5500	1.000
Certificate	NL0011914601	AMG 12.59TL OPENB	EUR	26,6200	26,6200	26,6200			26,6200		26,5700	1.000	26,6700	1.000
Certificate	NL0011914833	AMG 12.72TL OPENB	EUR	26,4900	26,4900	26,4900			26,4900		26,4400	1.000	26,5400	1.000
Certificate	DE000CD62ZP0	AMG 12.89TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1000	750	5,1800	750
Certificate	NL0011916960	AMG 13.75TL OPENB	EUR	25,6100	25,6100	25,6100			25,6100		25,5600	1.000	25,6600	1.000
Certificate	DE000CD64C46	AMG 14.55TL OPENZ	EUR	4,8400	4,8400	4,8400			4,8400		4,8000	750	4,8800	750
Certificate	NL0012102677	AMG 14.76TL OPENB	EUR	24,7200	24,7200	24,7200			24,7200		24,6700	1.000	24,7700	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012105324	AMG 15.77TL OPENB	EUR	23,8500	23,8500	23,8500			23,8500		23,8000	1,000	23,9000	1,000
Certificate	DE000CD64EN6	AMG 16.19TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,4900	750		
Certificate	NL0012106306	AMG 16.77TL OPENB	EUR	22,9800	22,9800	22,9800			22,9800		22,9300	1,000	23,0300	1,000
Certificate	DE000CE6BT78	AMG 18.36TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,0900	750	4,1700	750
Certificate	NL0012115042	AMG 19.82TL OPENB	EUR	20,3200	20,3200	20,3200			20,3200		20,2700	1,000	20,3700	1,000
Certificate	DE000CE6BWQ6	AMG 20.52TL OPENZ	EUR	3,7300	3,7300	3,7300			3,7300		3,6900	750	3,7700	750
Certificate	NL0012115224	AMG 20.83TL OPENB	EUR	19,4500	19,4500	19,4500			19,4500		19,4000	1,000	19,5000	1,000
Certificate	NL0012121313	AMG 21.81TL OPENB	EUR	18,5900	18,5900	18,5900			18,5900		18,5400	1,000	18,6400	1,000
Certificate	DE000CE6CQE2	AMG 22.69TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,2900	750	3,3700	750
Certificate	NL0012268486	AMG 23.83TL OPENB	EUR	16,8300	16,8300	16,8300			16,8300		16,7800	1,000	16,8800	1,000
Certificate	NL0012269898	AMG 24.82TL OPENB	EUR	15,9700	15,9700	15,9700			15,9700		15,9200	1,000	16,0200	1,000
Certificate	DE000CE6DGX1	AMG 24.85TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300		2,8900	750	2,9700	750
Certificate	NL0012278576	AMG 25.82TL OPENB	EUR	15,1000	15,1000	15,1000			15,1000		15,0500	1,000	15,1500	1,000
Certificate	NL0012278691	AMG 26.82TL OPENB	EUR	14,2300	14,2300	14,2300			14,2300		14,1800	1,000	14,2800	1,000
Certificate	NL0012488977	AMG 27.81TL OPENB	EUR	13,3600	13,3600	13,3600			13,3600		13,3100	1,000	13,4100	1,000
Certificate	NL0012490353	AMG 28.81TL OPENB	EUR	12,5000	12,5000	12,5000			12,5000		12,4500	1,000	12,5500	1,000
Certificate	DE000CE6EMT5	AMG 29.71TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	750	2,0700	750
Certificate	NL0012497689	AMG 31.79TL OPENB	EUR	9,9000	9,9000	9,9000			9,9000		9,8500	1,000	9,9500	1,000
Certificate	NL0012497697	AMG 32.79TL OPENB	EUR	8,8000	9,0300	8,8000	5340,0000	3	9,0300	600	8,9800	1,000	9,0800	1,000
Certificate	DE000CE6EZE9	AMG 32.94TL OPENZ	EUR	1,3800	1,4300	1,3800	414,0000	1	1,4300	300	1,3900	750	1,4700	1,050
Certificate	NL0012498141	AMG 34.79TL OPENB	EUR	7,3200	7,3200	7,1100	5082,0000	2	7,2900	700	7,2400	1,000	7,3400	1,000
Certificate	NL0012498158	AMG 35.79TL OPENB	EUR	6,3300	6,4100	6,3300	633,0000	1	6,4100	100	6,3600	1,000	6,4600	1,000
Certificate	DE000CE6F116	AMG 36.19TL OPENZ	EUR	0,8500	0,8500	0,7800	9627,0000	10	0,8200	11850	0,7800	750	0,8600	750
Certificate	NL0012510929	AMG 36.79TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500		5,5000	1,000	5,6000	1,000
Certificate	NL0012693055	AMG 38.66TS OPENB	EUR	8,0600	8,0600	8,0600			8,0600		8,0100	1,000	8,1100	1,000
Certificate	NL0012506794	AMG 42.53TS OPENB	EUR	12,4600	12,4600	12,4600			12,4600		12,4100	1,000	12,5100	1,000
Certificate	NL0012499743	AMG 46.74TS OPENB	EUR	17,3800	17,3800	17,3800			17,3800		17,3300	1,000	17,4300	1,000
Certificate	NL0012505598	AMG 51.51TS OPENB	EUR											
Certificate	NL0010133450	AMGEN 73.1TL OPENB	EUR	92,2900	92,2900	92,2900			92,2900		92,2900	2,000		
Certificate	NL0010891743	AMGEN116.8TL OPENB	EUR	58,5200	58,5200	58,5200			58,5200		58,5200	2,000		
Certificate	DE000CE6C2A0	AMUN 39.59TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,3000	900	3,3600	900
Certificate	DE000CE6C279	AMUN 47.61TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5000	900	2,5600	900
Certificate	DE000CE6CHE1	AMUN 53.59TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	900	1,9600	900
Certificate	DE000CE6DMM2	AMUN 60.57TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	900	1,2700	900
Certificate	DE000CE6FBW9	AMUN 68.55TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	900	0,4700	900
Certificate	NL0010011078	AMX 358TL OPENB	EUR	47,7900	47,7900	47,7900			47,7900		47,5800	500	48,0000	500
Certificate	NL0010134805	AMX 460TL OPENB	EUR	38,0200	38,0200	38,0200			38,0200		37,8100	500	38,2300	500
Certificate	NL0011036561	AMX 476TL OPENH	EUR	36,8500	36,8500	36,8000			36,8000		36,6500	3,000	36,9500	3,000
Certificate	NL0011036553	AMX 497TL OPENH	EUR	34,8500	34,8500	34,8000			34,8000		34,6500	3,000	34,9500	3,000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 518TL OPENH	EUR	32,9600	32,9600	32,8300			32,8300		32,6800	3,000	32,9800	3,000
Certificate	NL0010910345	AMX 524TL OPENB	EUR	31,9500	31,9500	31,9500			31,9500		31,7400	500	32,1600	500
Certificate	NL0011036538	AMX 539TL OPENH	EUR	30,9600	30,9600	30,8300			30,8300		30,6800	3,000	30,9800	3,000
Certificate	NL0011036520	AMX 560TL OPENH	EUR	28,9700	28,9700	28,8400			28,8400		28,6900	3,000	28,9900	3,000
Certificate	NL0011054614	AMX 886TS OPENH	EUR	11,7900	11,7900	11,7700			11,7700		11,6200	3,000	11,9200	3,000
Certificate	NL0011647367	AMX 548.5TL OPENB	EUR	29,5500	29,5500	29,5500			29,5500		29,3400	500	29,7600	500
Certificate	DE000CR9RW82	AMX 554.2TL OPENZ	EUR	26,4800	26,4800	26,4800			26,4800		26,3300	5,000	26,6300	5,000
Certificate	NL0011907092	AMX 573.4TL OPENB	EUR	27,1800	27,1800	27,1800			27,1800		26,9700	500	27,3900	500
Certificate	DE000CR9OQ03	AMX 575.5TL OPENZ	EUR	24,3600	24,3600	24,3600			24,3600		24,2100	5,000	24,5100	5,000
Certificate	NL0011912357	AMX 599.3TL OPENB	EUR	24,7200	24,7200	24,7200			24,7200		24,5100	500	24,9300	500
Certificate	DE000CD62JRO	AMX 616.4TL OPENZ	EUR	20,2600	20,2600	20,2600			20,2600		20,1100	5,000	20,4100	5,000
Certificate	NL0012038228	AMX 624.4TL OPENB	EUR	22,3200	22,3200	22,3200			22,3200		22,1100	500	22,5300	500
Certificate	NL0012100762	AMX 649.7TL OPENB	EUR	19,9100	19,9100	19,9100			19,9100		19,7000	500	20,1200	500
Certificate	DE000CD643F0	AMX 656.8TL OPENZ	EUR	16,2300	16,2300	16,2300			16,2300		16,0800	5,000	16,3800	5,000
Certificate	DE000CD64BB7	AMX 674.5TL OPENZ	EUR	14,4700	14,4700	14,4700			14,4700		14,3200	5,000	14,6200	5,000
Certificate	NL0012110621	AMX 674.9TL OPENB	EUR	17,5100	17,5100	17,5100			17,5100		17,3000	500	17,7200	500
Certificate	NL0012117063	AMX 699.7TL OPENB	EUR	15,1350	15,1350	15,1350			15,1350		14,9100	500	15,3600	500
Certificate	DE000CE6B7W0	AMX 714.7TL OPENZ	EUR	10,4600	10,4600	10,4600			10,4600		10,3100	5,000	10,6100	5,000
Certificate	NL0012259287	AMX 727.5TL OPENB	EUR	12,4900	12,4900	12,4900			12,4900		12,2800	500	12,7000	500
Certificate	DE000CE6CKNG	AMX 755.9TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,2200	5,000	6,5200	5,000
Certificate	NL0012263529	AMX 756.7TL OPENB	EUR	9,7100	9,7100	9,7100			9,7100		9,5000	500	9,9200	500
Certificate	NL0012493472	AMX 781.1TL OPENB	EUR	7,3800	7,3800	7,3800			7,3800		7,1700	500	7,5900	500
Certificate	DE000CE6E236	AMX 805.5TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,3300	5,000	1,6300	5,000
Certificate	NL0012499156	AMX 805.9TL OPENB	EUR	5,0200	5,0200	5,0200	25100,0000	6	5,0200	5000	4,8100	500	5,2300	500
Certificate	NL0012266498	AMX 858.5TS OPENB	EUR	8,4000	8,4000	8,4000			8,4000		8,1900	500	8,6100	500
Certificate	DE000CE6CD83	AMX 875.5TS OPENZ	EUR	5,8500	5,8500	5,8500			5,8500		5,7000	5,000	6,0000	5,000
Certificate	NL0012278071	AMX 883.5TS OPENB	EUR	11,0300	11,0300	11,0300			11,0300		10,8200	500	11,2400	500
Certificate	NL0012503619	AMX 909.6TS OPENB	EUR	13,7700	13,7700	13,7700			13,7700		13,5600	500	13,9800	500
Certificate	DE000CE6CM82	AMX 926.4TS OPENZ	EUR	10,9300	10,9300	10,9300			10,9300		10,7800	5,000	11,0800	5,000
Certificate	DE000CE6EOG9	AMX 986.2TS OPENZ	EUR	16,9100	16,9100	16,9100			16,9100		16,7600	5,000	17,0600	5,000
Certificate	DE000CE6EZf6	AOO 78.3TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2200	600		
Certificate	DE000CD62RK8	AOO 46.57TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	300	1,8700	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	DE000CD62RL6	AOO 54.05TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	300	1,5200	300
Certificate	DE000CD62RM4	AOO 61.44TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	300	1,1700	300
Certificate	DE000CE6C1U0	AOO 66.72TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	300	0,9200	300
Certificate	DE000CE6CT77	AOO 71.99TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	300	0,6700	300
Certificate	DE000CE6FM80	AOO 83.02TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	300	0,4400	300
Certificate	DE000CE6F322	AOO 91.47TS OPENZ	EUR	0,8700	0,8700	0,8600	435,0000	1	0,8600	500	0,8300	300	0,8900	300
Certificate	NL0010517934	APPLE 64TL OPENB	EUR	66,1600	66,1600	66,1600			66,1600		66,1600	5,000		
Certificate	NL0010656104	APPLE 77TL OPENB	EUR	59,1200	59,1200	59,1200			59,1200		59,1200	5,000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5700	50,000		
Certificate	NL0011932470	APPLE 101TL OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6200	30,000		
Certificate	DE000CV4YSJ5	APPLE 120TL 0118Z	EUR	4,3000	4,3150	4,3000	68,8000	1	4,3150	16	4,3100	80,000	4,3200	80,000
Certificate	DE000CV4YSK3	APPLE 135TL 0118Z	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	80,000	3,0500	80,000
Certificate	DE000CV4YSL1	APPLE 150TL 0118Z	EUR	1,7800	1,7850	1,7800	19,5800	1	1,7850	11	1,7800	80,000	1,7900	80,000
Certificate	DE000CV16WP9	APPLE 180TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50,000	0,6000	50,000
Certificate	DE000CV50XT8	APPLE 180TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	50,000	1,2500	50,000
Certificate	DE000CV525D9	APPLE 180TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	50,000	1,4700	50,000
Certificate	DE000CV51XM1	APPLE 180TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50,000	0,8500	50,000
Certificate	DE000CV52129	APPLE 185TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	50,000	1,2800	50,000
Certificate	DE000CV522W6	APPLE 185TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	50,000	1,8500	50,000
Certificate	DE000CV51V76	APPLE 190TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50,000	1,7000	50,000
Certificate	DE000CV51YN7	APPLE 190TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	50,000	2,2900	50,000
Certificate	DE000CV52137	APPLE 200TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50,000	2,5500	50,000
Certificate	DE000CV522X4	APPLE 200TS OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	50,000	3,1800	50,000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CN6LH06	APPLE 96.TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,3000	80,000		
Certificate	NL0009621887	APPLE 33.1TL OPENB	EUR	82,8700	82,8700	82,8700			82,8700		82,8700	5,000		
Certificate	NL0009621895	APPLE 38.2TL OPENB	EUR	80,1300	80,1300	80,1300			80,1300		80,1300	5,000		
Certificate	NL0011042759	APPLE 40.8TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2600	30,000		
Certificate	NL0011042742	APPLE 49.3TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,6000	30,000		
Certificate	NL0010442257	APPLE 54.9TL OPENB	EUR	71,0800	71,0800	71,0800			71,0800		71,0800	5,000		
Certificate	NL0010444956	APPLE 59.2TL OPENB	EUR	68,7300	68,7300	68,7300			68,7300		68,7300	5,000		
Certificate	NL0011042726	APPLE 66.5TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2700	30,000		
Certificate	NL0011052360	APPLE 67.5TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,2000	30,000		
Certificate	NL0010520086	APPLE 68.4TL OPENB	EUR	63,7900	63,7900	63,7900			63,7900		63,7900	5,000		
Certificate	NL0011052352	APPLE 70.6TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9600	30,000		
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR	61,4500	61,4500	61,4500			61,4500		61,4500	5,000		
Certificate	NL0011052337	APPLE 79.7TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2600	30,000		
Certificate	NL0011594403	APPLE 80.8TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1800	30,000		
Certificate	NL0010656427	APPLE 81.3TL OPENB	EUR	56,7900	56,7900	56,7900			56,7900		56,7900	5,000		
Certificate	NL0011052329	APPLE 82.9TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0100	30,000		
Certificate	NL0010658340	APPLE 85.6TL OPENB	EUR	54,4600	54,4600	54,4600			54,4600		54,4600	5,000		
Certificate	NL0011594379	APPLE 87.1TL OPENH	EUR	7,6700	7,6900	7,6700			7,6900		7,6900	30,000		
Certificate	NL0011052311	APPLE 88.7TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5600	30,000		
Certificate	NL0011808076	APPLE 89.9TL OPENB	EUR	7,4500	7,4500	7,4500			7,4500		7,4500	5,000		
Certificate	NL0011733142	APPLE 90.2TL OPENH	EUR	7,4300	7,4500	7,4300			7,4500		7,4500	30,000		
Certificate	NL0011733134	APPLE 91.3TL OPENH	EUR	7,3500	7,3700	7,3500			7,3700		7,3700	30,000		
Certificate	NL0011893433	APPLE 92.1TL OPENH	EUR	7,2800	7,3000	7,2800			7,3000		7,3000	30,000		
Certificate	NL0011894159	APPLE 93.2TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2200	30,000		
Certificate	NL0011896436	APPLE 94.4TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1300	30,000		
Certificate	NL0011908538	APPLE 94.7TL OPENB	EUR	7,0800	7,0800	7,0800			7,0800		7,0800	5,000		
Certificate	NL0011927561	APPLE 95.4TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0500	30,000		
Certificate	NL0011928957	APPLE 96.4TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9700	30,000		
Certificate	NL0011912589	APPLE 99.6TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000		6,7000	5,000		
Certificate	NL0011912845	APPLE100.7BL OPENB	EUR	59,3700	59,3700	59,3700			59,3700		59,3700	5,000		
Certificate	NL0011992011	APPLE103.6TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4200	30,000		
Certificate	DE000CD62FF3	APPLE104.1TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,6200	80,000		
Certificate	NL0012015952	APPLE104.5TL OPENB	EUR	6,3200	6,3200	6,3200			6,3200		6,3200	5,000		
Certificate	DE000CD62HP8	APPLE104.5TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,9300	80,000		
Certificate	NL0012016174	APPLE104.9BL OPENB	EUR	55,8200	55,8200	55,8200			55,8200		55,8200	5,000		
Certificate	NL0011996418	APPLE106.1TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2300	30,000		
Certificate	NL0011996400	APPLE108.6TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0300	30,000		
Certificate	DE000VN6VZL8	APPLE113.1TL OPENV	EUR											
Certificate	DE000VN6VZK0	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE113.8TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6300	30,000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000CMAASA5	APPLE17.59TL OPENZ	EUR	9,0900	9,0900	9,0900			9,0900		9,0900	100,000		
Certificate	NL0011238910	APPLE176.4TS OPENH	EUR	2,2600	2,2600	2,2400			2,2400		2,2300	30,000	2,2400	30,000
Certificate	NL0012505077	APPLE177.3BS OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	5,000	7,3100	5,000
Certificate	NL0012281356	APPLE180.7TS OPENB	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	5,000	2,6400	5,000
Certificate	NL0012508345	APPLE181.3BS OPENB	EUR	10,6600	10,6600	10,6600			10,6600		10,6300	5,000	10,6900	5,000
Certificate	NL0012508352	APPLE185.3BS OPENB	EUR	14,0500	14,0500	14,0500			14,0500		14,0200	5,000	14,0800	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012492359	APPLE189.8TS OPENB	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	5.000	3,4900	5.000
Certificate	DE000CE6EDM9	APPLE190.4TS OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	80.000	1,8100	80.000
Certificate	NL0012508543	APPLE199.3TS OPENB	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	5.000	4,3900	5.000
Certificate	DE000CE6EDN7	APPLE206.4TS OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	80.000	3,1700	80.000
Certificate	DE000CM027P4	APPLE22.81TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,8000	100.000		
Certificate	DE000CE6FER3	APPLE223.4TS OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	80.000	4,6100	80.000
Certificate	DE000CK1BV43	APPLE56.63TL OPENZ	EUR	68,7900	68,7900	68,7900			68,7900		68,7900	10.000		
Certificate	DE000CG28U95	APPLE57.44TL OPENZ	EUR	63,9700	63,9700	63,9700			63,9700		63,9700	7.100		
Certificate	DE000CK1CHB0	APPLE58.84TL OPENZ	EUR	67,5300	67,5300	67,5300			67,5300		67,5300	10.000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENZ	EUR	12,4600	12,4600	12,4600			12,4600		12,4600	35.700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENZ	EUR	11,3900	11,3900	11,3900			11,3900		11,3900	35.700		
Certificate	NL0011534938	APPLE71.88BL OPENB	EUR	83,8400	83,8400	83,8400			83,8400		83,8400	5.000		
Certificate	DE000CF50R01	APPLE73.84TL OPENZ	EUR	10,4700	10,4700	10,4700			10,4700		10,4700	35.700		
Certificate	DE000CZ7DTQ1	APPLE76.96TL OPENZ	EUR	55,4300	55,4300	55,4300			55,4300		55,4300	10.000		
Certificate	DE000CF80GG6	APPLE81.64TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3400	250.000		
Certificate	NL0011428305	APPLE82.64BL OPENB	EUR	74,6900	74,6900	74,6900			74,6900		74,6900	5.000		
Certificate	DE000CB9XW62	APPLE84.91TL OPENZ	EUR	50,7400	50,7400	50,7400			50,7400		50,7400	10.000		
Certificate	DE000CR9RUC5	APPLE87.72TL OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		7,0000	80.000		
Certificate	NL0011266994	APPLE88.09BL OPENB	EUR	70,0700	70,0700	70,0700			70,0700		70,0700	5.000		
Certificate	DE000CB9Y9E4	APPLE89.85TL OPENZ	EUR	49,8500	49,8500	49,8500			49,8500		49,8500	10.000		
Certificate	NL0011808399	APPLE92.31BL OPENB	EUR	66,5100	66,5100	66,5100			66,5100		66,5100	5.000		
Certificate	DE000CB9Y1K8	APPLE92.58TL OPENZ	EUR	46,1800	46,1800	46,1800			46,1800		46,1800	10.000		
Certificate	NL0011912571	APRAM 32TL OPENB	EUR	13,1400	13,1400	13,1400			13,1400		13,1000	6.000	13,1700	6.000
Certificate	NL0011912951	APRAM 34TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900		11,2500	6.000	11,3200	6.000
Certificate	LU1650863175	APRAM 45TPIOPENS	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	500	3,2400	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	39,0100	39,0100	39,0100			39,0100		38,9700	3.000	39,0400	3.000
Certificate	NL0009873090	APRAM 5.6TL OPENB	EUR	37,1600	37,1600	37,1600			37,1600		37,1200	3.000	37,1900	3.000
Certificate	NL0010653259	APRAM 14.5TL OPENB	EUR	29,0600	29,0600	29,0600			29,0600		29,0200	3.000	29,0900	3.000
Certificate	NL0010656088	APRAM 16.2TL OPENB	EUR	27,4700	27,4700	27,4700			27,4700		27,4300	3.000	27,5000	3.000
Certificate	NL0010901567	APRAM 19.5TL OPENB	EUR	24,4900	24,4900	24,4900			24,4900		24,4500	3.000	24,5200	3.000
Certificate	DE000CR9SQ30	APRAM 20.4TL OPENZ	EUR	22,0000	22,0000	22,0000			22,0000		21,9000	225	22,1000	225
Certificate	NL0011437405	APRAM 22.7TL OPENB	EUR	21,6300	21,6300	21,6300			21,6300		21,5900	6.000	21,6600	6.000
Certificate	NL0011649439	APRAM 25.8TL OPENB	EUR	18,8000	18,8000	18,8000			18,8000		18,7600	6.000	18,8300	6.000
Certificate	DE000CNGJTH3	APRAM 27.2TL OPENZ	EUR	15,2200	15,2200	15,2200			15,2200		15,1200	225	15,3200	225
Certificate	NL0011906235	APRAM 29.9TL OPENB	EUR	15,0600	15,0600	15,0600			15,0600		15,0200	6.000	15,0900	6.000
Certificate	DE000CD622J6	APRAM 29.9TL OPENZ	EUR	13,6300	13,6300	13,6300			13,6300		13,5300	225	13,7300	225
Certificate	NL0011920806	APRAM 36.1TL OPENB	EUR	9,4100	9,4100	9,4100			9,4100		9,3700	6.000	9,4400	6.000
Certificate	NL0012030316	APRAM 38.1TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600		7,5200	6.000	7,5900	6.000
Certificate	NL0012282438	APRAM 40.1TL OPENB	EUR	5,7500	5,7500	5,7500			5,7500		5,7100	6.000	5,7800	6.000
Certificate	NL0012509590	APRAM 46.8TS OPENB	EUR	10,0300	10,0300	9,7700	10,0300	1	9,7700		9,7300	6.000	9,8000	6.000
Certificate	NL0012034821	APRAM 49.7TS OPENB	EUR	13,0600	13,0600	13,0600			13,0600		13,0200	6.000	13,0900	6.000
Certificate	NL0012103295	APRAM 52.7TS OPENB	EUR	16,3800	16,3800	16,3800			16,3800		16,3400	6.000	16,4100	6.000
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR	44,3800	44,3800	44,3800			44,3800		44,2700	5.000	44,4900	4.520
Certificate	DE000CE6BHG8	APRAM 54.3TS OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	1.200	2,4800	1.200
Certificate	NL0012118517	APRAM 54.5BOC1217B	EUR	54,2800	54,2800	54,2800			54,2800		54,1500	5.000	54,4000	5.000
Certificate	NL0011233887	APRAM13.88TL OPENH	EUR	29,5900	29,5900	29,5900			29,5900		29,2400	500	29,9400	500
Certificate	NL0011233879	APRAM18.05TL OPENH	EUR	25,8000	25,8000	25,8000			25,8000		25,4500	500	26,1500	500
Certificate	NL0011538327	APRAM20.78BL OPENB	EUR	21,9000	21,9000	21,9000			21,9000		21,8600	2.500	21,9300	2.500
Certificate	DE000CRAHOT3	APRAM22.03TL OPENZ	EUR	20,2800	20,2800	20,2800			20,2800		20,2800	225		
Certificate	NL0011516182	APRAM22.88BL OPENB	EUR	19,8000	19,8000	19,8000			19,8000		19,7600	2.500	19,8300	2.500
Certificate	DE000CNGEVM0	APRAM23.62TL OPENZ	EUR	18,7900	18,7900	18,7900			18,7900		18,6900	225	18,8900	225
Certificate	DE000CNGEZ11	APRAM25.06TL OPENZ	EUR	18,2600	18,2600	18,2600			18,2600		18,1600	225	18,3600	225
Certificate	DE000CNGEWT3	APRAM25.19TL OPENZ	EUR	17,2200	17,2200	17,2200			17,2200		17,1200	225	17,3200	225
Certificate	DE000CD61WA1	APRAM29.18TL OPENZ	EUR	13,2300	13,2300	13,2300			13,2300		13,1300	225	13,3300	225
Certificate	DE000CD624V7	APRAM31.17TL OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,1500	225	11,3500	225
Certificate	NL0011908355	APRAM32.26BL OPENB	EUR	10,4600	10,4600	10,4600			10,4600		10,4200	2.500	10,4900	2.500
Certificate	DE000CD62ER1	APRAM33.16TL OPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,1700	225	9,3700	225
Certificate	NL0011912837	APRAM34.34BL OPENB	EUR	8,3400	8,3400	8,3400			8,3400		8,3000	2.500	8,3700	2.500
Certificate	DE000CD62F78	APRAM35.64TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,6900	225	6,8900	225
Certificate	DE000CD62VQ7	APRAM35.84TL OPENZ	EUR	7,9300	7,9300	7,9300			7,9300		7,8300	225	8,0300	225
Certificate	LU1573510010	APRAM36.81TClOPENS	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	500	6,2100	500
Certificate	DE000CD634T0	APRAM38.13TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300		4,2300	225	4,4300	225
Certificate	NL0012273890	APRAM38.72BL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9200	2.500	3,9900	2.500
Certificate	LU1573510101	APRAM38.86TClOPENS	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	500	4,2100	500
Certificate	NL0012279566	APRAM39.72BL OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	2.500	2,9900	2.500
Certificate	LU1573723431	APRAM40.57TClOPENS	EUR	2,4300	2,4300	2,4300	121,5000	1	2,4300		2,4200	500	2,6500	500
Certificate	NL0012282339	APRAM40.72BL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9100	2.500	1,9800	2.500
Certificate	DE000CE6EGR1	APRAM41.07TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	1.200	0,6000	1.200
Certificate	DE000CE6EG05	APRAM41.12TL OPENZ	EUR	0,2700	0,2800	0,2700	27,0000	1	0,2800		0,2600	1.200	0,3000	1.200
Certificate	NL0012490254	APRAM41.73BL OPENB	EUR											
Certificate	LU1650950733	APRAM42.12TClOPENS	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	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012692941	APRAM43.35BS OPENB	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	2,500	1,6800	2,500
Certificate	NL0012509350	APRAM45.34BS OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6100	2,500	3,6800	2,500
Certificate	NL0012119739	APRAM47.34BS OPENB	EUR	5,6400	5,6400	5,6400			5,6400		5,6000	2,500	5,6700	2,500
Certificate	DE000CE6CE33	APRAM48.32TS OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	1,200	1,2900	1,200
Certificate	LU1612062965	APRAM48.89TPIOPENS	EUR	6,9100	6,9100	6,9100			6,9100		6,8900	500	6,9200	500
Certificate	LU1521096013	APRAM48.91TPIOPENS	EUR											
Certificate	NL0012109888	APRAM49.28BS OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,5500	2,500	7,6200	2,500
Certificate	NL0011233770	APRAM50.72TS OPENH	EUR	14,2800	14,2800	14,2800			14,2800		13,9300	500	14,6300	500
Certificate	NL0012103808	ARCAD 11.2TL OPENB	EUR	8,7600	8,7600	8,7600			8,7600		8,7400	1,000	8,7800	1,000
Certificate	NL0012108302	ARCAD 9.17TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100		10,5900	1,000	10,6300	1,000
Certificate	DE000CN6J182	ARCAD 9.95TL OPENZ	EUR	4,5600	4,5600	4,5600			4,5600		4,5200	375	4,6000	375
Certificate	NL0012103790	ARCAD10.18TL OPENB	EUR	9,6900	9,6900	9,6900			9,6900		9,6700	1,000	9,7100	1,000
Certificate	DE000CD63L67	ARCAD10.46TL OPENZ	EUR	4,3000	4,3000	4,3000			4,3000		4,2600	375	4,3400	375
Certificate	DE000CD63X00	ARCAD10.96TL OPENZ	EUR	4,0500	4,0500	4,0500			4,0500		4,0100	375	4,0900	375
Certificate	DE000CD63Z88	ARCAD11.46TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7600	375	3,8400	375
Certificate	DE000CE6BPD8	ARCAD11.96TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500		3,5100	375	3,5900	375
Certificate	NL0012115257	ARCAD12.19TL OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,8300	1,000	7,8700	1,000
Certificate	DE000CE6BV25	ARCAD12.46TL OPENZ	EUR	3,3000	3,3000	3,3000			3,3000		3,2600	375	3,3400	375
Certificate	DE000CE6BZNE	ARCAD12.95TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	375	3,1000	375
Certificate	NL0012118277	ARCAD13.22TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,9100	1,000	6,9500	1,000
Certificate	DE000CE6COD8	ARCAD13.45TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,7700	375	2,8500	375
Certificate	DE000CE6C6B9	ARCAD13.95TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600		2,5200	375	2,6000	375
Certificate	NL0012259451	ARCAD14.23TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	1,000	6,0300	1,000
Certificate	DE000CE6D632	ARCAD14.45TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2700	375	2,3500	375
Certificate	NL0012279707	ARCAD15.23TL OPENB	EUR	5,1000	5,1000	5,1000			5,1000		5,0800	1,000	5,1200	1,000
Certificate	DE000CE6E3Q2	ARCAD15.44TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,7700	375	1,8500	375
Certificate	NL0012488985	ARCAD16.23TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	1,000	4,2100	1,000
Certificate	DE000CE6EDF3	ARCAD16.44TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	375	1,3600	375
Certificate	NL0012496772	ARCAD17.23TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	1,000	3,3000	1,000
Certificate	DE000CE6EXS4	ARCAD17.44TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,7900	375	0,8700	375
Certificate	NL0012511331	ARCAD18.23TL OPENB	EUR	2,4000	2,4000	2,3600	960,0000	1	2,3600	400	2,3400	1,000	2,3800	1,000
Certificate	DE000CV4YPL7	ARCAD18.43TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3100	375	0,3900	375
Certificate	DE000CE6DPX2	ARCAD19.97TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5600	375	0,6400	375
Certificate	NL0012280085	ARCAD21.23TS OPENB	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	1,000	4,6500	1,000
Certificate	DE000CE6EM98	ARCAD21.96TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5300	375	1,6100	375
Certificate	NL0012503858	ARCAD23.24TS OPENB	EUR	6,8700	6,8700	6,8700			6,8700		6,8500	1,000	6,8900	1,000
Certificate	DE000CD63HW2	ARCAD7.845TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5700	375		
Certificate	DE000CN6J638	ARCAD8.381TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3000	375	5,3800	375
Certificate	DE000CN6J5F6	ARCAD8.908TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		5,0400	375	5,1200	375
Certificate	DE000CN6J3Y2	ARCAD9.433TL OPENZ	EUR	4,8100	4,8100	4,8100			4,8100		4,7700	375	4,8500	375
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	23,7600	23,7600	23,7600			23,7600		23,3900	750	24,1300	750
Certificate	DE000CE6BQE4	ARCM1 SHROPEZ	EUR	10,7000	10,7000	10,7000			10,7000		10,5300	1,500	10,8600	1,500
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	10,000	8,5500	10,000
Certificate	NL0012118434	ARCM1 10B0C1217B	EUR	8,7500	8,7500	8,7500			8,7500		8,7300	8,000	8,7700	9,000
Certificate	NL0011900691	ARCM1 12TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	10,000	5,1100	10,000
Certificate	NL0012017511	ARCM1 15TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	10,000	4,2000	10,000
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	25,000	1,2200	25,000
Certificate	DE000CY500M3	ARCM1 15TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	2,500	1,1800	2,500
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	2,500	1,1300	2,500
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	2,500	1,0800	2,500
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	2,500	1,0300	2,500
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	2,500	0,9800	2,500
Certificate	DE000CY50ES0	ARCM1 18TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	25,000	0,8800	25,000
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,8900	25,000	0,9400	25,000
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	2,500	0,7800	2,500
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	25,000	0,8400	25,000
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	25,000	0,6800	25,000
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	25,000	0,7500	25,000
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	25,000	0,6500	25,000
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	25,000	0,5800	25,000
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	8,000	4,5900	8,000
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	25,000	0,4800	25,000
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	25,000	0,5600	25,000
Certificate	DE000CY528V5	ARCM1 23TL OPENC	EUR	0,3600	0,3700	0,3600	1800,0000	1	0,3700	5000	0,3400	25,000	0,3900	25,000
Certificate	DE000CY528X1	ARCM1 24TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2400	25,000	0,2900	25,000
Certificate	LU1650906677	ARCM1 25TCIOPENS	EUR											
Certificate	DE000CY523K9	ARCM1 26TS OPENC	EUR											
Certificate	NL0012110092	ARCM1 27TS OPENB	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	10,000	1,2900	10,000
Certificate	DE000CY50L95	ARCM1 27TS OPENC	EUR	0,1100	0,1100	0,1100			0,1100		0,0800	25,000	0,1300	25,000
Certificate	DE000CY50M11	ARCM1 27TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1800	25,000	0,2300	25,000
Certificate	NL0012494512	ARCM1 28B0C1218B	EUR	25,4600	25,4600	25,4600			25,4600		25,3900	8,000	25,5200	8,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648323	ARCM1 28BOC1218Z	EUR	25,6200	25,6200	25,6200			25,6200		25,5500	6,000	25,6800	6,000
Certificate	DE000CY51C87	ARCM1 28TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,2900	25,000	0,3400	25,000
Certificate	DE000CY51AK3	ARCM1 28TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,1900	25,000	0,2400	25,000
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR	25,9800	25,9800	25,9800			25,9800		25,9100	6,000	26,0400	6,000
Certificate	DE000CY520S8	ARCM1 29TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,2900	25,000	0,3400	25,000
Certificate	DE000CY52285	ARCM1 29TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	25,000	0,4600	25,000
Certificate	DE000CE6FGF3	ARCM1 30TS 0318Z	EUR	2,0100	2,0100	2,0100			2,0100		1,9800	6,000	2,0400	6,000
Certificate	DE000CE6FGG5	ARCM1 30TS 1217Z	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	6,000	2,0200	6,000
Certificate	DE000CY520T6	ARCM1 30TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3900	25,000	0,4400	25,000
Certificate	DE000CY52293	ARCM1 30TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	25,000	0,5600	25,000
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6200	25,000	0,6700	25,000
Certificate	DE000CY51TP2	ARCM1 31TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4900	25,000	0,5400	25,000
Certificate	NL0011602180	ARCM1 5.9TL OPENH	EUR	8,8600	8,9700	8,8600			8,9700		8,9500	5,000	8,9800	5,000
Certificate	NL0011539820	ARCM1 6.1TL OPENB	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	10,000	8,9200	10,000
Certificate	NL0011655949	ARCM1 8.5TL OPENB	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	10,000	7,9800	10,000
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	10,000	7,6900	10,000
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	10,000	7,4200	10,000
Certificate	NL0011796461	ARCM1 10.8TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	10,000	5,4700	10,000
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011906243	ARCM1 12.9TL OPENB	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	10,000	4,8400	10,000
Certificate	NL0011906250	ARCM1 13.9TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	10,000	4,5500	10,000
Certificate	NL0012017974	ARCM1 15.9TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	10,000	3,9300	10,000
Certificate	NL0011979356	ARCM1 16.3TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	10,000	3,8100	10,000
Certificate	DE000CE6EAM5	ARCM1 16.5TL 1217Z	EUR	4,9000	4,9000	4,9000			4,9000		4,8700	6,000	4,9300	6,000
Certificate	NL0012029102	ARCM1 17.2TL OPENB	EUR	3,5400	3,5600	3,5000	15900,0000	3	3,5500	4500	3,5400	10,000	3,5500	10,000
Certificate	DE000CY16Y69	ARCM1 17.5TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	2,500	0,9300	2,500
Certificate	DE000CY509X1	ARCM1 17.5TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	25,000	0,9900	25,000
Certificate	NL0012272801	ARCM1 17.7TL OPENB	EUR	10,1900	10,1900	10,1900			10,1900		10,1700	3,000	10,2000	3,000
Certificate	NL0012273981	ARCM1 18.2TL OPENB	EUR	9,4100	9,7300	9,4100	950,4100	1	9,7100	101	9,7000	3,000	9,7400	3,000
Certificate	DE000CE6FMG9	ARCM1 18.5TL 0318Z	EUR	3,9000	3,9000	3,9000			3,9000		3,8700	6,000	3,9300	6,000
Certificate	DE000CE6E9M8	ARCM1 18.5TL 1217Z	EUR	3,9000	3,9000	3,9000			3,9000		3,8700	6,000	3,9300	6,000
Certificate	DE000CY50622	ARCM1 18.5TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	2,500	0,8300	2,500
Certificate	DE000CY509Y9	ARCM1 18.5TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	25,000	0,8900	25,000
Certificate	NL0012274138	ARCM1 18.7TL OPENB	EUR	9,2800	9,2800	9,2800			9,2800		9,2600	3,000	9,2900	3,000
Certificate	LU1573538961	ARCM1 19.1TCIOPENS	EUR	7,3800	7,3800	7,3800			7,3800		7,3600	8,000	7,3900	8,000
Certificate	NL0012274997	ARCM1 19.2TL OPENB	EUR	8,8200	8,8200	8,8200			8,8200		8,8000	3,000	8,8300	3,000
Certificate	DE000CY50926	ARCM1 19.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	25,000	0,8000	25,000
Certificate	DE000CY51C79	ARCM1 19.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	25,000	0,8000	25,000
Certificate	DE000CY50XD2	ARCM1 19.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	25,000	0,8000	25,000
Certificate	DE000CY50ET8	ARCM1 19.5TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	25,000	0,7300	25,000
Certificate	DE000CX59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.7TL OPENB	EUR	8,3700	8,3700	8,3700			8,3700		8,3500	3,000	8,3800	3,000
Certificate	NL0011593363	ARCM1 2.56TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2500	5,000	10,2800	5,000
Certificate	NL0012276430	ARCM1 20.2TL OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,8900	3,000	7,9200	3,000
Certificate	DE000CE6FGD8	ARCM1 20.5TL 0318Z	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	6,000	2,9400	6,000
Certificate	DE000CE6E9L0	ARCM1 20.5TL 1217Z	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	6,000	2,9300	6,000
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	25,000	0,7000	25,000
Certificate	DE000CY50JX9	ARCM1 20.5TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	25,000	0,6300	25,000
Certificate	NL0012276521	ARCM1 20.7TL OPENB	EUR	7,4600	7,4600	7,4600			7,4600		7,4400	3,000	7,4700	3,000
Certificate	NL0012498166	ARCM1 21.2TL OPENB	EUR	6,9800	6,9800	6,9800			6,9800		6,9600	3,000	6,9900	3,000
Certificate	NL0012269575	ARCM1 21.5BOC0618B	EUR	21,2100	21,2100	21,2100			21,2100		21,1500	8,000	21,2600	8,000
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	25,000	0,5300	25,000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	25,000	0,6100	25,000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.7TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	3,000	6,5400	3,000
Certificate	NL0012499628	ARCM1 22.2TL OPENB	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	3,000	6,0800	3,000
Certificate	LU1612244647	ARCM1 22.4TCIOPENS	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	8,000	4,2000	8,000
Certificate	DE000CE6FGC0	ARCM1 22.5TL 0318Z	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	6,000	1,9400	6,000
Certificate	DE000CE6FS12	ARCM1 22.5TL 1217Z	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	6,000	1,9400	6,000
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4600	25,000	0,5100	25,000
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	25,000	0,4300	25,000
Certificate	NL0012510937	ARCM1 22.7TL OPENB	EUR	5,2800	5,5700	5,2800	1584,0000	1	5,5700	300	5,5500	3,000	5,5800	3,000
Certificate	NL0012511349	ARCM1 23.2TL OPENB	EUR	5,1100	5,1100	5,1100			5,1100		5,0900	3,000	5,1200	3,000
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,2900	25,000	0,3400	25,000
Certificate	NL0012511562	ARCM1 23.7TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	3,000	4,6700	3,000
Certificate	NL0012512016	ARCM1 24.2TL OPENB	EUR	4,1500	4,2200	4,1500	4150,0000	1	4,2200	1000	4,2000	3,000	4,2300	3,000
Certificate	NL0012692156	ARCM1 24.7TL OPENB	EUR	3,7700	3,7700	3,7600	1885,0000	1	3,7600	500	3,7400	3,000	3,7700	3,000
Certificate	NL0012692438	ARCM1 25.2TL OPENB	EUR											
Certificate	LU1612249950	ARCM1 26.2TPIOPENS	EUR											
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1400	25,000	0,1900	25,000
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR	0,0700	0,0700	0,0700			0,0700		0,0400	25,000	0,0900	25,000
Certificate	DE000CE6FGE6	ARCM1 27.5TS 0318Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	6,000	0,8000	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	DE000CE6ET59	ARCM1 27.5TS 1217Z	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	6.000	0,7900	6.000
Certificate	DE000CY52269	ARCM1 27.5TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	25.000	0,3000	25.000
Certificate	DE000CY520Q2	ARCM1 27.5TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1400	25.000	0,1900	25.000
Certificate	NL0012049100	ARCM1 28.1TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	10.000	1,7100	10.000
Certificate	NL0012110753	ARCM1 28.5TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	10.000	1,8300	10.000
Certificate	DE000CY52277	ARCM1 28.5TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3500	25.000	0,4000	25.000
Certificate	DE000CY520R0	ARCM1 28.5TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2400	25.000	0,2900	25.000
Certificate	DE000CV4YWL3	ARCM1 28.8TS OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	6.000	1,9600	6.000
Certificate	NL0012502645	ARCM1 29.5TS OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,5700	3.000	6,6000	3.000
Certificate	NL0012111165	ARCM1 29.98S OPENB	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	8.000	1,3800	8.000
Certificate	NL0011586532	ARCM1 4.94TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3200	5.000	9,3500	5.000
Certificate	NL0011602198	ARCM1 5.66TL OPENH	EUR	8,9500	9,0600	8,9500			9,0600		9,0400	5.000	9,0700	5.000
Certificate	NL0011586524	ARCM1 6.14TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8500	5.000	8,8800	5.000
Certificate	NL0011719851	ARCM1 8.73TL OPENH	EUR	6,0100	6,0900	6,0100			6,0900		6,0700	10.000	6,1000	10.000
Certificate	DE000VN6ZCJ8	ARCM1 8.91TS OPENV	EUR	0,6670	0,6670	0,6670			0,6670					
Certificate	NL0011719844	ARCM1 9.35TL OPENH	EUR	5,8300	5,9100	5,8300			5,9100		5,8900	10.000	5,9200	10.000
Certificate	DE000VN6ZCL4	ARCM1 9.41TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000CN6KJ62	ARCM1 9.56TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6600	10.500	5,7000	10.500
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,5800	2.000	5,6300	2.000
Certificate	NL0011719836	ARCM1 9.97TL OPENH	EUR	5,6400	5,7200	5,6400			5,7200		5,7000	10.000	5,7300	10.000
Certificate	DE000CN6KND3	ARCM110.51TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3600	10.500		
Certificate	DE000CN6KJL4	ARCM110.54TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2200	10.500		
Certificate	NL0011719828	ARCM110.57TL OPENH	EUR	5,4500	5,5300	5,4500			5,5300		5,5100	10.000	5,5400	10.000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,2900	2.000	5,3400	2.000
Certificate	NL0011719810	ARCM111.19TL OPENH	EUR	5,2700	5,3500	5,2700			5,3500		5,3300	10.000	5,3600	10.000
Certificate	DE000CX01QT7	ARCM111.28TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1100	2.000	5,1600	2.000
Certificate	NL0011796339	ARCM111.31BL OPENB	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	8.000	5,0700	8.000
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0400	2.000	5,0900	2.000
Certificate	DE000CN6KTB4	ARCM111.79TL OPENZ	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	10.500	4,8500	10.500
Certificate	DE000CN6KVF1	ARCM112.25TL OPENZ	EUR	4,6500	4,6500	4,6500			4,6500		4,6500	10.500		
Certificate	DE000CD61TG4	ARCM112.71TL OPENZ	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	10.500	4,5400	10.500
Certificate	NL0011904933	ARCM112.87BL OPENB	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	8.000	4,5800	8.000
Certificate	NL0011896584	ARCM113.05TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	10.000	4,7900	10.000
Certificate	DE000CD621R1	ARCM113.17TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	10.500	4,3800	10.500
Certificate	DE000CD622M0	ARCM113.43TL OPENZ	EUR	4,3500	4,4400	4,3500	876,0000	2	4,4400	200	4,4200	10.500	4,4600	10.500
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,2900	2.000	4,3400	2.000
Certificate	DE000CD62304	ARCM113.78TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	10.500	4,1800	10.500
Certificate	NL0011926886	ARCM114.27TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,3900	10.000	4,4200	10.000
Certificate	DE000CE6DJV9	ARCM114.34TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2000	6.000	6,2600	6.000
Certificate	DE000CX59712	ARCM114.35TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	2.000	4,1000	2.000
Certificate	DE000CE6DFM6	ARCM114.36TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	6.000	5,9800	6.000
Certificate	DE000CD625A8	ARCM114.38TL OPENZ	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	10.500	3,9800	10.500
Certificate	NL0011907332	ARCM114.42BL OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	8.000	4,0700	8.000
Certificate	DE000CD624K0	ARCM114.52TL OPENZ	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	10.500	4,1100	10.500
Certificate	NL0011930649	ARCM114.88TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	10.000	4,2400	10.000
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9300	2.000	3,9800	2.000
Certificate	DE000CD625B6	ARCM114.98TL OPENZ	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	10.500	3,7800	10.500
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,7900	2.000	3,8400	2.000
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	DE000CE6D9H9	ARCM115.38TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	6.000	5,4800	6.000
Certificate	DE000CD632E6	ARCM115.57TL OPENZ	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	10.500	3,5900	10.500
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	10,9550	10,9550	10,9550			10,9550					
Certificate	DE000CX599X3	ARCM115.75TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	2.000	3,7400	2.000
Certificate	DE000CD633P0	ARCM115.75TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	10.500	3,7200	10.500
Certificate	DE000CE6DBF9	ARCM115.92TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4400	6.000	5,5000	6.000
Certificate	NL0012018170	ARCM115.97BL OPENB	EUR	3,4900	3,5500	3,4900	1047,0000	1	3,5500	300	3,5400	8.000	3,5600	8.000
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	9,7250	9,7250	9,7250			9,7250					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	10,4650	10,4650	10,4650			10,4650					
Certificate	DE000CD633E4	ARCM116.16TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	10.500	3,3900	10.500
Certificate	DE000CE6D9G1	ARCM116.38TL OPENZ	EUR	4,9500	4,9500	4,9500			4,9500		4,9200	6.000	4,9800	6.000
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4500	2.000	3,5000	2.000
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	9,2150	9,2150	9,2150			9,2150					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	9,9850	9,9850	9,9850			9,9850					
Certificate	DE000CD634U8	ARCM116.76TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	10.500	3,1900	10.500
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	9,5050	9,5050	9,5050			9,5050					
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	8,7150	8,7150	8,7150			8,7150					
Certificate	DE000CD63QM4	ARCM117.31TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	10.500	3,2200	10.500
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0400	2.000	3,0900	2.000
Certificate	DE000CE6D9F3	ARCM117.38TL OPENZ	EUR	4,4500	4,4500	4,4500			4,4500		4,4200	6.000	4,4800	6.000
Certificate	DE000CE6DBE2	ARCM117.47TL OPENZ	EUR	4,7200	4,7200	4,7200			4,7200		4,6900	6.000	4,7500	6.000
Certificate	NL0012028831	ARCM117.51BL OPENB	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	8.000	3,0400	8.000
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	9,0350	9,0350	9,0350			9,0350					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63JU2	ARCM117.95TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	10.500	2,7900	10.500
Certificate	NL0012273908	ARCM118.02BL OPENB	EUR	8,6100	8,6100	8,6100			8,6100		8,5900	3.000	8,6200	3.000
Certificate	NL0012330906	ARCM118.11TL OPENZ	EUR	9,5000	9,7400	9,5000			9,7400		9,6900	3.000	9,7900	3.000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	DE000CE6DQ61	ARCM118.37TL OPENZ	EUR	3,9500	3,9500	3,9500			3,9500		3,9200	6.000	3,9800	6.000
Certificate	NL0012273916	ARCM118.52BL OPENB	EUR	7,9800	8,1000	7,9400	3184,0000	2	8,1000	400	8,0800	3.000	8,1100	3.000
Certificate	NL0012330674	ARCM118.61TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2300	3.000	9,3300	3.000
Certificate	NL0012274344	ARCM119.03BL OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,5700	3.000	7,6000	3.000
Certificate	DE000CE6DRA6	ARCM119.03TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	6.000	4,0000	6.000
Certificate	NL0012333348	ARCM119.12TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7700	3.000	8,8700	3.000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	DE000CE6DR52	ARCM119.36TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600		3,4300	6.000	3,4900	6.000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	NL0012274898	ARCM119.53BL OPENB	EUR	7,1000	7,1000	7,1000			7,1000		7,0800	3.000	7,1100	3.000
Certificate	NL0012365415	ARCM119.53TL OPENH	EUR	8,2000	8,4500	8,2000			8,4500		8,4000	3.000	8,5000	3.000
Certificate	DE000VL5RUZ7	ARCM119.73TL OPENV	EUR	7,1450	7,1450	7,1450			7,1450					
Certificate	NL0011526991	ARCM12.405BL OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	8.000	10,4100	8.000
Certificate	NL0012366843	ARCM120.03TL OPENH	EUR	7,7500	7,9900	7,7500			7,9900		7,9400	3.000	8,0400	3.000
Certificate	NL0012276489	ARCM120.04BL OPENB	EUR	6,5800	6,5800	6,5800			6,5800		6,5600	3.000	6,5900	3.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	6,3800	6,3800	6,3800			6,3800		6,3600	8.000	6,3900	8.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	LU1573600431	ARCM120.35TCIOPENS	EUR	6,1400	6,1400	6,1400			6,1400		6,1200	8.000	6,1500	8.000
Certificate	DE000CE6DXD8	ARCM120.36TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	6.000	2,9900	6.000
Certificate	NL0012366835	ARCM120.53TL OPENH	EUR	7,2900	7,5400	7,2900			7,5400		7,4900	3.000	7,5900	3.000
Certificate	NL0012276778	ARCM120.54BL OPENB	EUR	6,0600	6,0800	6,0600	606,0000	1	6,0800	100	6,0600	3.000	6,0900	3.000
Certificate	DE000CE6DXQ0	ARCM120.58TL OPENZ	EUR	3,1000	3,2500	3,1000	474,3900	3	3,2300	152	3,2000	6.000	3,2600	6.000
Certificate	DE000VL37FN2	ARCM120.73TL OPENV	EUR	6,1750	6,1750	6,1750			6,1750					
Certificate	NL0012367775	ARCM121.04TL OPENH	EUR	6,8400	7,0800	6,8400			7,0800		7,0300	3.000	7,1300	3.000
Certificate	NL0012276786	ARCM121.05BL OPENB	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	3.000	5,5900	3.000
Certificate	DE000VL2FWA8	ARCM121.23TL OPENV	EUR	4,6950	4,6950	4,6950			4,6950		3,6000	1.000		
Certificate	DE000CE6EY27	ARCM121.35TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4400	6.000	2,5000	6.000
Certificate	NL0012522981	ARCM121.51TL OPENH	EUR	6,4100	6,6500	6,4100			6,6500		6,6000	3.000	6,7000	3.000
Certificate	NL0012498604	ARCM121.55BL OPENB	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	3.000	5,0900	3.000
Certificate	DE000VL37FP7	ARCM121.77TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0012499388	ARCM122.05BL OPENB	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	3.000	4,5800	3.000
Certificate	NL0012525182	ARCM122.13TL OPENH	EUR	5,8500	6,1000	5,8500			6,1000		6,0500	3.000	6,1500	3.000
Certificate	LU1573783336	ARCM122.19TCIOPENS	EUR											
Certificate	DE000VL2FWQ4	ARCM122.24TL OPENV	EUR	3,6550	3,9200	3,6550	74476,0800	1	3,9200	18999	3,5000	19.000		
Certificate	DE000CE6F2T7	ARCM122.35TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	6.000	2,0100	6.000
Certificate	NL0012500797	ARCM122.54BL OPENB	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	3.000	4,0900	3.000
Certificate	DE000CE6F330	ARCM122.65TL OPENZ	EUR	2,1200	2,2300	2,1200	1526,4000	1	2,2300	720	2,2000	6.000	2,2600	6.000
Certificate	LU1650876151	ARCM122.66TCIOPENS	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	8.000	4,0000	8.000
Certificate	DE000VL5RU08	ARCM122.73TL OPENV	EUR	4,2850	4,2850	4,2850			4,2850					
Certificate	NL0012541379	ARCM123.02TL OPENH	EUR	5,0300	5,2800	5,0300			5,2800		5,2300	3.000	5,3300	3.000
Certificate	NL0012511000	ARCM123.04BL OPENB	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	3.000	3,6000	3.000
Certificate	DE000VL5RU16	ARCM123.28TL OPENV	EUR	2,6800	3,0000	2,6800	1320,6000	5	3,0000		465			
Certificate	DE000CV4YPR4	ARCM123.35TL OPENZ	EUR	1,4000	1,5100	1,4000	2910,0000	2	1,4800	2000	1,4500	6.000	1,5100	6.200
Certificate	LU1573747539	ARCM123.37TCIOPENS	EUR											
Certificate	NL0012542062	ARCM123.52TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,7800	3.000	4,8800	3.000
Certificate	NL0012511489	ARCM123.54BL OPENB	EUR	3,0600	3,0900	3,0600	358,0300	2	3,0900	117	3,0700	3.000	3,1000	3.000
Certificate	LU1650941583	ARCM123.74TCIOPENS	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	8.000	2,9200	8.000
Certificate	DE000VL5RXF3	ARCM123.74TL OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	LU1573720924	ARCM123.86TCIOPENS	EUR											
Certificate	NL0012542450	ARCM124.02TL OPENH	EUR	4,1400	4,3800	4,1400			4,3800		4,3300	3.000	4,4300	3.000
Certificate	NL0012512073	ARCM124.04BL OPENB	EUR	2,4700	2,5900	2,3000	20680,0000	4	2,5900	8500	2,5700	3.000	2,6000	3.000
Certificate	LU1573721062	ARCM124.13TCIOPENS	EUR											
Certificate	DE000VL5RXH9	ARCM124.29TL OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CV4YVY8	ARCM124.35TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	6.000	1,0200	6.000
Certificate	LU1573721146	ARCM124.35TCIOPENS	EUR											
Certificate	NL0012543938	ARCM124.51TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,8800	3.000	3,9800	3.000
Certificate	NL0012512784	ARCM124.54BL OPENB	EUR	1,9300	2,0900	1,9300	6755,0000	2	2,0900	3500	2,0700	3.000	2,1000	3.000
Certificate	LU1650952275	ARCM124.63TCIOPENS	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	8.000	2,0400	8.000
Certificate	DE000CV4YWK5	ARCM124.68TL OPENZ	EUR	1,2200	1,2400	1,2200	1465,2400	2	1,2300	1201	1,2000	6.000	1,2600	6.000
Certificate	DE000VL5RXG1	ARCM124.74TL OPENV	EUR	2,4450	2,4450	2,4450			2,4450					
Certificate	NL0012544092	ARCM125.01TL OPENH	EUR											
Certificate	NL0012692537	ARCM125.04BL OPENB	EUR											
Certificate	DE000CV4YWE8	ARCM125.33TL OPENZ	EUR											
Certificate	DE000CV4YUW4	ARCM125.34TL OPENZ	EUR											
Certificate	DE000CY16KC2	ARCM125.42TS OPENC	EUR											
Certificate	LU1612249877	ARCM125.67TCIOPENS	EUR											
Certificate	NL0012527436	ARCM125.98TS OPENH	EUR											
Certificate	DE000CD63ZR4	ARCM126.42TS OPENZ	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	10.500	0,1800	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	NL0012504179	ARCM126.49BS OPENB	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	3.000	0,7100	3.000
Certificate	LU1612320256	ARCM126.63TPIOPENB	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	8.000	0,8000	8.000
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2200	2.000	0,2700	2.000
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3300	3.000	0,3800	3.000
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	2.000	0,5800	2.000
Certificate	NL0012051106	ARCM126.94TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	10.000	1,2800	10.000
Certificate	NL0012038483	ARCM126.98BS OPENB	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	8.000	0,4100	8.000
Certificate	NL0012526586	ARCM126.98TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8000	3.000	3,9000	3.000
Certificate	LU1493214206	ARCM127.38TPIOPENB	EUR	0,4300	0,4300	0,4300			0,4300		0,4300	24.000		
Certificate	DE000CF6F2V3	ARCM127.86TS OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	6.000	0,9600	6.000
Certificate	DE000CF6BJP5	ARCM128.22TS OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	10.500	1,1300	10.500
Certificate	NL0012110555	ARCM128.43BS OPENB	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	8.000	0,8900	8.000
Certificate	DE000CF6BJ96	ARCM128.79TS OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	10.500	0,9400	10.500
Certificate	DE000VL37FM4	ARCM129.42TS OPENV	EUR	5,0250	5,0250	5,0250			5,0250					
Certificate	DE000VL2FWP6	ARCM129.46TS OPENV	EUR	3,5050	3,5050	3,5050			3,5050					
Certificate	DE000CYOAYR1	ARCM129.84TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	2.000	1,2800	2.000
Certificate	DE000CYOAZF3	ARCM129.94TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	2.000	1,6500	2.000
Certificate	DE000CN6HKA1	ARCM13.151TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6800	10.500	7,7200	10.500
Certificate	NL0011525878	ARCM13.629BL OPENB	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	8.000	9,8900	8.000
Certificate	DE000VL5RXE6	ARCM130.37TS OPENV	EUR	6,0850	6,0850	6,0850			6,0850					
Certificate	DE000VL2FXW0	ARCM130.43TS OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	NL0012051098	ARCM130.45TS OPENV	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	10.000	2,5800	10.000
Certificate	DE000VL2FXV6	ARCM131.43TS OPENV	EUR	5,5050	5,5050	5,5050			5,5050					
Certificate	DE000CN6HDY6	ARCM14.483TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	10.500	7,2800	10.500
Certificate	DE000CN6GLM6	ARCM14.851TL OPENZ	EUR	7,1200	7,1200	7,1200			7,1200		7,1200	10.500		
Certificate	NL0011523022	ARCM14.853BL OPENB	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	8.000	9,3500	8.000
Certificate	DE000CX0K1L5	ARCM15.912TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,8800	2.000	8,9300	2.000
Certificate	NL0011435698	ARCM16.077BL OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	10.000	8,8300	10.000
Certificate	DE000CN6JXU8	ARCM16.147TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000		6,6800	10.500	6,7200	10.500
Certificate	DE000CN6K8W2	ARCM17.459TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	10.500	6,2900	10.500
Certificate	DE000CN6KAG3	ARCM17.952TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0800	10.500	6,1200	10.500
Certificate	DE000CX00M62	ARCM18.262TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900		7,8600	2.000	7,9100	2.000
Certificate	DE000CN6KAH1	ARCM18.443TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	10.500	5,9600	10.500
Certificate	DE000VN6ZCD1	ARCM18.907TS OPENV	EUR	0,2350	0,2350	0,2350			0,2350					
Certificate	DE000CN6KCS1	ARCM18.931TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7600	10.500		
Certificate	DE000CX00TF2	ARCM19.131TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8000	2.000	5,8500	2.000
Certificate	DE000VN6ZCF6	ARCM19.404TS OPENV	EUR	0,6610	0,6610	0,6610			0,6610					
Certificate	DE000CN6KDS2	ARCM19.419TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,5900	10.500	5,6300	10.500
Certificate	DE000CX00M70	ARCM19.442TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3500	2.000	7,4000	2.000
Certificate	NL0011657093	ARCM19.739BL OPENB	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	8.000	7,2500	8.000
Certificate	DE000CN6KHD5	ARCM19.899TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,4300	10.500		
Certificate	NL0010011102	ASCX 268TL OPENB	EUR	79,8700	79,8700	79,8700			79,8700		79,2700	500	80,4700	500
Certificate	NL0011443866	ASMI 31TL OPENB	EUR	27,8200	27,8200	27,8200			27,8200		27,7900	1.000	27,8500	1.000
Certificate	NL0011992797	ASMI 38TL OPENH	EUR	20,9700	20,9700	20,7200			20,7200		20,6200	1.000	20,8200	1.000
Certificate	NL0012199798	ASMI 46TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2000	1.000	13,4000	1.000
Certificate	NL0012199624	ASMI 47TL OPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,2400	1.000	12,4400	1.000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	48,9400	48,9400	48,9400			48,9400		48,9100	1.000	48,9700	1.000
Certificate	NL0010012670	ASMI 16.9TL OPENB	EUR	40,6500	40,6500	40,6500			40,6500		40,6200	1.000	40,6800	1.000
Certificate	NL0010442117	ASMI 19.3TL OPENB	EUR	38,4700	38,4700	38,4700			38,4700		38,4400	1.000	38,5000	1.000
Certificate	NL0010606000	ASMI 21.5TL OPENB	EUR	36,3400	36,4400	36,3400	109,0200	1	36,4400		36,4100	1.000	36,4700	1.000
Certificate	NL0011044318	ASMI 22.8TL OPENH	EUR	34,8200	34,8200	34,8200			34,8200		34,7200	1.000	34,9200	1.000
Certificate	NL0010651907	ASMI 23.9TL OPENB	EUR	34,2500	34,2500	34,2500			34,2500		34,2200	1.000	34,2800	1.000
Certificate	NL0011410824	ASMI 25.1TL OPENH	EUR	32,9400	32,9400	32,7000			32,7000		32,6000	1.000	32,8000	1.000
Certificate	NL0011410816	ASMI 25.6TL OPENH	EUR	32,4600	32,4600	32,2200			32,2200		32,1200	1.000	32,3200	1.000
Certificate	NL0010896023	ASMI 26.3TL OPENB	EUR	32,1400	32,1400	32,1400			32,1400		32,1100	1.000	32,1700	1.000
Certificate	NL0011410808	ASMI 26.6TL OPENH	EUR	31,4900	31,4900	31,2600			31,2600		31,1600	1.000	31,3600	1.000
Certificate	NL0011441332	ASMI 29.5TL OPENB	EUR	29,2100	29,2100	29,2100			29,2100		29,1800	1.000	29,2400	1.000
Certificate	NL0011731674	ASMI 29.7TL OPENH	EUR	28,6200	28,6200	28,3900			28,3900		28,2900	1.000	28,4900	1.000
Certificate	NL0011720602	ASMI 31.7TL OPENH	EUR	26,7700	26,7700	26,5300			26,5300		26,4300	1.000	26,6300	1.000
Certificate	NL0011918743	ASMI 32.5TL OPENB	EUR	26,4100	26,4100	26,4100			26,4100		26,3800	1.000	26,4400	1.000
Certificate	NL0011971551	ASMI 32.8TL OPENH	EUR	25,5400	25,5400	25,5400			25,5400		25,4400	1.000	25,6400	1.000
Certificate	DE000CN6FDQ6	ASMI 33.5TL OPENZ	EUR	22,7200	22,7200	22,7200			22,7200		22,5700	150	22,8700	150
Certificate	NL0011975602	ASMI 33.7TL OPENH	EUR	24,9600	24,9600	24,7200			24,7200		24,6200	1.000	24,8200	1.000
Certificate	NL0012016612	ASMI 34.1TL OPENB	EUR	24,9600	24,9600	24,9600			24,9600		24,9300	1.000	24,9900	1.000
Certificate	NL0011976006	ASMI 34.7TL OPENH	EUR	23,7800	23,7800	23,7800			23,7800		23,6800	1.000	23,8800	1.000
Certificate	NL0012026793	ASMI 35.7TL OPENB	EUR	23,5400	23,5400	23,5400			23,5400		23,5100	1.000	23,5700	1.000
Certificate	NL0011990874	ASMI 35.8TL OPENH	EUR	22,6900	22,6900	22,6900			22,6900		22,5900	1.000	22,7900	1.000
Certificate	NL0011991294	ASMI 36.9TL OPENH	EUR	21,7500	21,7500	21,7500			21,7500		21,6500	1.000	21,8500	1.000
Certificate	NL0012028435	ASMI 37.2TL OPENB	EUR	22,1800	22,1800	22,1800			22,1800		22,1500	1.000	22,2100	1.000
Certificate	NL0012039994	ASMI 38.8TL OPENB	EUR	20,7500	20,7500	20,7500			20,7500		20,7200	1.000	20,7800	1.000
Certificate	NL0012050967	ASMI 38.8TL OPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,8200	1.000	20,0200	1.000
Certificate	NL0012051718	ASMI 39.8TL OPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,8800	1.000	19,0800	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1493084401	ASMI 40.4TCIOPENS	EUR	16,2300	16,2300	16,2300			16,2300		16,1800	500	16,2800	500
Certificate	NL0012099733	ASMI 40.4TL OPENB	EUR	19,2800	19,2800	19,2800			19,2800		19,2500	1.000	19,3100	1.000
Certificate	NL0012052211	ASMI 40.8TL OPENH	EUR	18,0400	18,0400	18,0400			18,0400		17,9400	1.000	18,1400	1.000
Certificate	NL0012104947	ASMI 41.8TL OPENB	EUR	17,9400	17,9400	17,9400			17,9400		17,9100	1.000	17,9700	1.000
Certificate	NL0012055511	ASMI 41.9TL OPENH	EUR	17,3000	17,3000	17,0500			17,0500		16,9500	1.000	17,1500	1.000
Certificate	NL0012056006	ASMI 42.9TL OPENH	EUR	16,3700	16,3700	16,1300			16,1300		16,0300	1.000	16,2300	1.000
Certificate	NL0012107981	ASMI 43.3TL OPENB	EUR	16,5800	16,5800	16,5800			16,5800		16,5500	1.000	16,6100	1.000
Certificate	NL0012091284	ASMI 43.9TL OPENH	EUR	15,4500	15,4500	15,2200			15,2200		15,1200	1.000	15,3200	1.000
Certificate	NL0012108591	ASMI 44.9TL OPENB	EUR	15,2100	15,2100	15,2100			15,2100		15,1800	1.000	15,2400	1.000
Certificate	NL0012091276	ASMI 44.9TL OPENH	EUR	14,5100	14,5100	14,2700			14,2700		14,1700	1.000	14,3700	1.000
Certificate	NL0012115265	ASMI 46.4TL OPENB	EUR	13,4000	13,7800	13,4000	13400,0000	1	13,7800	1000	13,7500	1.000	13,8100	1.000
Certificate	NL0012492201	ASMI 47.4TL OPENB	EUR	12,8000	12,9000	12,8000	1280,0000	1	12,9000	100	12,8700	1.000	12,9300	1.000
Certificate	NL0012437651	ASMI 47.9TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,3500	1.000	11,5500	1.000
Certificate	NL0012492219	ASMI 48.4TL OPENB	EUR	11,9800	11,9800	11,9800			11,9800		11,9500	1.000	12,0100	1.000
Certificate	NL0012493514	ASMI 49.4TL OPENB	EUR	11,0800	11,0800	11,0800			11,0800		11,0500	1.000	11,1100	1.000
Certificate	NL0012516934	ASMI 49.9TL OPENH	EUR	9,8400	9,8400	9,6000			9,6000		9,5000	1.000	9,7000	1.000
Certificate	NL0012495881	ASMI 50.5TL OPENB	EUR	10,1100	10,1100	10,1100			10,1100		10,0800	1.000	10,1400	1.000
Certificate	NL0012497705	ASMI 51.5TL OPENB	EUR	8,8400	9,2100	8,8400	1768,0000	1	9,2100	200	9,1800	1.000	9,2400	1.000
Certificate	NL0012498976	ASMI 52.4TL OPENB	EUR	8,3000	8,3000	8,3000			8,3000		8,2700	1.000	8,3300	1.000
Certificate	NL0012500649	ASMI 53.4TL OPENB	EUR	7,4100	7,4100	7,4100			7,4100		7,3800	1.000	7,4400	1.000
Certificate	NL0012526503	ASMI 53.8TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		5,9300	1.000	6,1300	1.000
Certificate	NL0012502744	ASMI 54.4TL OPENB	EUR	6,6200	6,6200	6,5200	662,0000	1	6,5200	100	6,4900	1.000	6,5500	1.000
Certificate	NL0012504468	ASMI 55.4TL OPENB	EUR											
Certificate	NL0012506539	ASMI 56.4TL OPENB	EUR											
Certificate	NL0012692750	ASMI 58.8TS OPENB	EUR	9,3800	9,3800	9,3800			9,3800		9,3500	1.000	9,4100	1.000
Certificate	NL0012544027	ASMI 59.7TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7000	1.000	8,9000	1.000
Certificate	NL0012271167	ASMI 64.8TS OPENB	EUR	15,9500	15,9500	15,9500			15,9500		15,9200	1.000	15,9800	1.000
Certificate	NL0012536437	ASMI 67.6TS OPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,2100	1.000	17,4100	1.000
Certificate	NL0012506802	ASMI 67.8TS OPENB	EUR	19,5500	19,5500	19,3200	5865,0000	1	19,3200	300	19,2900	1.000	19,3500	1.000
Certificate	NL0012505606	ASMI 67.9TS OPENB	EUR											
Certificate	NL0012242044	ASMI 70.3TS OPENH	EUR	20,0400	20,2000	20,0400			20,2000		20,1000	1.000	20,3000	1.000
Certificate	NL0012506810	ASMI 70.8TS OPENB	EUR	22,6500	22,6500	22,6500			22,6500		22,6200	1.000	22,6800	1.000
Certificate	DE000CE6FE06	ASMI 71.3TS OPENZ	EUR	3,1200	3,1200	3,1200			3,1200		3,0900	750	3,1500	750
Certificate	NL0012537476	ASMI 79.6TS OPENH	EUR	30,2500	30,2500	30,2500			30,2500		30,1500	1.000	30,3500	1.000
Certificate	DE000CR9SQ55	ASMI 24.19TL OPENZ	EUR	32,0700	32,0700	32,0700			32,0700		31,9200	150	32,2200	150
Certificate	DE000CR9RJK1	ASMI 27.35TL OPENZ	EUR	28,9100	28,9100	28,9100			28,9100		28,7600	150	29,0600	150
Certificate	DE000CR9RAY1	ASMI 28.91TL OPENZ	EUR	27,2000	27,2000	27,2000			27,2000		27,2000	150		
Certificate	DE000CN6EZL3	ASMI 30.46TL OPENZ	EUR	25,6500	25,6500	25,6500			25,6500		25,6500	150		
Certificate	DE000CN6F9B1	ASMI 31.98TL OPENZ	EUR	24,2800	24,2800	24,2800			24,2800		24,1300	150	24,4300	150
Certificate	DE000CD63294	ASMI 35.48TL OPENZ	EUR	20,7800	20,7800	20,7800			20,7800		20,6300	150	20,9300	150
Certificate	DE000CD63E78	ASMI 37.47TL OPENZ	EUR	18,7900	18,7900	18,7900			18,7900		18,6400	150	18,9400	150
Certificate	DE000CD642T3	ASMI 39.46TL OPENZ	EUR	16,8400	16,8400	16,7800	1684,0000	1	16,7800	100	16,6300	150	16,9300	150
Certificate	DE000CD64649	ASMI 41.45TL OPENZ	EUR	14,7900	14,7900	14,7900			14,7900		14,6400	150	14,9400	150
Certificate	DE000CE6BED2	ASMI 43.43TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600		2,5300	750	2,5900	750
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	11,3500	11,3500	11,3500			11,3500		11,3000	500	11,4000	500
Certificate	DE000CE6BLA3	ASMI 45.93TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	750	2,1000	750
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	9,8200	9,8200	9,8200			9,8200		9,7700	500	9,8700	500
Certificate	DE000CE6KE1	ASMI 48.41TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	750	1,6000	750
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	6,2000	6,2000	6,2000			6,2000		6,1500	500	6,2500	500
Certificate	DE000CE6EY11	ASMI 51.38TL OPENZ	EUR	0,9000	0,9800	0,9000	2711,0000	4	0,9800	2900	0,9500	750	1,0100	750
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	4,5100	4,5100	4,5100			4,5100		4,4600	500	4,5600	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR	3,6800	3,6800	3,6800			3,6800		3,6300	500	3,7300	500
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CE6F5T0	ASMI 54.38TL OPENZ	EUR	0,4200	0,4200	0,4000	315,0000	1	0,4000	750	0,3700	750	0,4300	750
Certificate	LU1612633468	ASMI 55.21TCIOPENS	EUR											
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	DE000CE6FDZ8	ASMI 57.34TL OPENZ	EUR											
Certificate	LU1650905356	ASMI 59.51TCIOPENS	EUR	4,8600	4,8600	4,8600			4,8600		4,8100	500	4,9100	500
Certificate	LU1612671989	ASMI 63.32TCIOPENS	EUR	8,5400	8,5400	8,5400			8,5400		8,4900	500	8,5900	500
Certificate	DE000CE6CHG6	ASMI 64.34TS OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7000	750	1,7600	750
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	116,1100	116,1100	116,1100			116,1100		114,4800	150	117,7300	150
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	9,6100	9,6100	9,6100			9,6100		9,4700	1.500	9,7400	1.500
Certificate	NL0010378121	ASMLH 53TL OPENB	EUR	96,3600	96,3600	96,3600			96,3600		96,3300	5.000	96,3900	5.000
Certificate	DE000CX0J982	ASMLH 60TL OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,6900	5.000	8,7200	5.000
Certificate	DE000CW42P78	ASMLH 60TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9500	5.000	8,9900	5.000
Certificate	NL0010764114	ASMLH 64TL OPENB	EUR	86,0900	86,0900	86,0900			86,0900		86,0600	5.000	86,1200	5.000
Certificate	DE000CX000G7	ASMLH 65TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	5.000	8,2300	5.000
Certificate	NL0011413364	ASMLH 69TL OPENH	EUR	8,2000	8,2000	8,1700			8,1700		8,1300	3.000	8,2000	3.000
Certificate	DE000CW3AFH7	ASMLH 70TL OPENC	EUR	80,1800	80,1800	80,1800			80,1800		79,9700	500	80,3900	500
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000		7,9800	5.000	8,0200	5.000
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6500	5.000	7,6800	5.000
Certificate	NL0011712815	ASMLH 73TL OPENH	EUR	7,8300	7,8300	7,8000			7,8000		7,7600	3.000	7,8300	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX00F53	ASMLH 75TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1800	5,000	7,2100	5,000
Certificate	DE000CX00DY7	ASMLH 75TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5300	5,000	7,5700	5,000
Certificate	DE000CX012B6	ASMLH 80TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6100	5,000	6,6400	5,000
Certificate	DE000CX00D24	ASMLH 80TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600		7,0400	5,000	7,0800	5,000
Certificate	DE000CD628T2	ASMLH 88TL OPENZ	EUR	60,6900	60,6900	60,6900			60,6900		60,4000	450	60,9800	450
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	5,000	6,0900	5,000
Certificate	DE000CE6EAJ1	ASMLH 95TL 1217Z	EUR	5,1400	5,1400	5,1400			5,1400		5,1100	4,500	5,1700	4,500
Certificate	NL0012099741	ASMLH 97TL OPENB	EUR	55,4300	55,4300	55,4300			55,4300		55,4000	2,000	55,4600	2,000
Certificate	NL0012100457	ASMLH 99TL OPENB	EUR	53,5400	53,5400	53,5400			53,5400		53,5100	2,000	53,5700	2,000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	5,000	4,6100	5,000
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	5,000	5,1000	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	4,1400	4,1400	4,1400			4,1400		4,1100	4,500	4,1700	4,500
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1600	5,000	4,2000	5,000
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	5,000	3,6700	5,000
Certificate	DE000CE6FME4	ASMLH 113TL 0318Z	EUR	3,3500	3,3500	3,3500			3,3500		3,3200	4,500	3,3800	4,500
Certificate	DE000CE6E7G4	ASMLH 115TL 1217Z	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	4,500	3,1700	4,500
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	5,000	3,6800	5,000
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	5,000	3,1300	5,000
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	5,000	3,2000	5,000
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	5,000	2,6200	5,000
Certificate	DE000CE6FFL3	ASMLH 125TL 0318Z	EUR	2,1600	2,1600	2,1600			2,1600		2,1300	4,500	2,1900	4,500
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	5,000	2,1200	5,000
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	5,000	2,7300	5,000
Certificate	DE000CE6ET26	ASMLH 126TL 1217Z	EUR	2,0500	2,0500	2,0500	1025,0000	1	2,0500	500	2,0200	4,500	2,0800	4,500
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	5,000	2,2700	5,000
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	5,000	1,6400	5,000
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	130,0000	130,0000	130,0000			130,0000		129,7000	5,000	130,3000	4,882
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	5,000	1,8000	5,000
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	5,000	1,1500	5,000
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	6,000	0,9000	6,000
Certificate	DE000CE6F3A5	ASMLH 138TL 1217Z	EUR	0,7500	0,9500	0,7300	4133,0000	5	0,8700	4900	0,8400	4,500	0,9000	4,500
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	5,000	0,6400	5,000
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	5,000	1,3200	5,000
Certificate	DE000CY521R8	ASMLH 145TL OPENC	EUR											
Certificate	DE000CY51UQ8	ASMLH 145TL OPENC	EUR											
Certificate	NL0012528517	ASMLH 145TL OPENH	EUR											
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	139,4000	139,4000	139,2500	6970,0000	1	139,2500	50	138,9000	5,000	139,6000	4,683
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	DE000CY524B6	ASMLH 160TS OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	5,000	2,2700	5,000
Certificate	DE000CY52467	ASMLH 160TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	5,000	1,4900	5,000
Certificate	DE000CE6ET34	ASMLH 161TS 1217Z	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	4,500	1,6300	4,500
Certificate	DE000CY4VX97	ASMLH 163TS 0318Z	EUR	1,8200	1,8200	1,8200			1,8200		1,7900	4,500	1,8500	4,500
Certificate	DE000CY521U2	ASMLH 165TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	5,000	2,7900	5,000
Certificate	DE000CY51X7	ASMLH 165TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	5,000	1,9700	5,000
Certificate	NL0012497804	ASMLH 169TS OPENB	EUR	36,8400	36,8400	36,8400			36,8400		36,8100	2,000	36,8700	2,000
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	148,5400	148,5400	148,5400			148,5400		148,2000	750	148,8800	750
Certificate	DE000CY51A48	ASMLH 170TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	5,000	2,4400	5,000
Certificate	DE000CY51B72	ASMLH 170TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	5,000	3,2600	5,000
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	5,000	2,9800	5,000
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	5,000	3,8400	5,000
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	150,1100	150,1100	150,1100			150,1100		149,7700	750	150,4400	750
Certificate	DE000CE6F3B3	ASMLH 176TS 1217Z	EUR	3,0900	3,0900	3,0900			3,0900		3,0600	4,500	3,1200	4,500
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR	3,2100	3,2100	3,2100			3,2100		3,1800	4,500	3,2400	4,500
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	5,000	4,3300	5,000
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	5,000	3,4500	5,000
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3700	5,000	5,4100	5,000
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4500	5,000	4,4800	5,000
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	5,000	5,4800	5,000
Certificate	NL0011907357	ASMLH 88.BL OPENB	EUR	58,8000	58,8000	58,8000			58,8000		58,7700	2,000	58,8300	2,000
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	3,4950	3,4950	3,4950			3,4950					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	25,000	3,0600	25,000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	1,8850	1,8850	1,7000	3550,0000	2		2000				
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	0,7000	0,7000	0,7000	280,0000	1	0,7000	400	0,6900	25,000	0,7100	25,000
Certificate	NL0009261080	ASMLH 18.2TL OPENB	EUR	128,7400	128,7400	128,7400			128,7400		128,7100	5,000	128,7700	5,000
Certificate	NL0009560325	ASMLH 19.5TL OPENB	EUR	127,5300	127,5300	127,5300			127,5300		127,5000	5,000	127,5600	5,000
Certificate	NL0010012472	ASMLH 31.4TL OPENB	EUR	116,4600	116,4600	116,4600			116,4600		116,4300	5,000	116,4900	5,000
Certificate	NL0010013769	ASMLH 33.5TL OPENB	EUR	114,5200	114,5200	114,5200			114,5200		114,4900	5,000	114,5500	5,000
Certificate	NL0011413372	ASMLH 33.7TL OPENH	EUR	11,4800	11,4800	11,4500			11,4500		11,4100	3,000	11,4800	3,000
Certificate	NL0010173936	ASMLH 37.8TL OPENB	EUR	110,5100	110,5100	110,5100			110,5100		110,4800	5,000	110,5400	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
Certificate	NL0010248639	ASMLH 40.7TL OPENB	EUR	107,8400	107,8400	107,8400			107,8400		107,8100	5.000	107,8700	5.000
Certificate	NL0011040100	ASMLH 41.9TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6500	3.000	10,7200	3.000
Certificate	NL0010249538	ASMLH 43.4TL OPENB	EUR	105,3200	105,3200	105,3200			105,3200		105,2900	5.000	105,3500	5.000
Certificate	NL0010283610	ASMLH 47.5TL OPENB	EUR	101,4700	101,4700	101,4700			101,4700		101,4400	5.000	101,5000	5.000
Certificate	NL0010376752	ASMLH 50.1TL OPENB	EUR	99,0600	99,0600	99,0600			99,0600		99,0300	5.000	99,0900	5.000
Certificate	NL0011039334	ASMLH 52.4TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,6800	3.000	9,7500	3.000
Certificate	NL0010379350	ASMLH 55.4TL OPENB	EUR	94,0800	94,0800	94,0800			94,0800		94,0500	5.000	94,1100	5.000
Certificate	NL0011040092	ASMLH 57.6TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,1900	3.000	9,2600	3.000
Certificate	NL0010657052	ASMLH 58.4TL OPENB	EUR	91,3400	91,3400	91,3400			91,3400		91,3100	5.000	91,3700	5.000
Certificate	NL0010658597	ASMLH 61.2TL OPENB	EUR	88,7200	88,7200	88,7200			88,7200		88,6900	5.000	88,7500	5.000
Certificate	NL0011039326	ASMLH 62.9TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7000	3.000	8,7700	3.000
Certificate	NL0010764122	ASMLH 66.9TL OPENB	EUR	83,4200	83,4200	83,4200			83,4200		83,3900	5.000	83,4500	5.000
Certificate	NL0011040084	ASMLH 68.1TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2100	3.000	8,2800	3.000
Certificate	NL0010893483	ASMLH 69.5TL OPENB	EUR	81,0600	81,0600	81,0600			81,0600		81,0300	2.000	81,0900	2.000
Certificate	NL0011649447	ASMLH 72.6TL OPENB	EUR	78,1200	78,1200	78,1200			78,1200		78,0900	2.000	78,1500	2.000
Certificate	NL0011712807	ASMLH 75.1TL OPENH	EUR	7,6300	7,6300	7,6000			7,6000		7,5600	3.000	7,6300	3.000
Certificate	NL0011651948	ASMLH 75.7TL OPENB	EUR	75,2600	75,2600	75,2600			75,2600		75,2300	2.000	75,2900	2.000
Certificate	NL0011712799	ASMLH 77.2TL OPENH	EUR	7,4400	7,4400	7,4100			7,4100		7,3700	3.000	7,4400	3.000
Certificate	NL0011712781	ASMLH 79.2TL OPENH	EUR	7,2500	7,2500	7,2200			7,2200		7,1800	3.000	7,2500	3.000
Certificate	NL0011900709	ASMLH 82.8TL OPENB	EUR	68,6200	68,6200	68,6200			68,6200		68,5900	2.000	68,6500	2.000
Certificate	NL0011891015	ASMLH 83.3TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8000	3.000	6,8700	3.000
Certificate	NL0011906292	ASMLH 84.8TL OPENB	EUR	66,7600	66,7600	66,7600			66,7600		66,7300	2.000	66,7900	2.000
Certificate	NL0011906300	ASMLH 86.9TL OPENB	EUR	64,8600	64,8600	64,8600			64,8600		64,8300	2.000	64,8900	2.000
Certificate	NL0011926720	ASMLH 87.4TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4200	3.000	6,4900	3.000
Certificate	NL0011906318	ASMLH 88.9TL OPENB	EUR	62,9500	62,9500	62,9500			62,9500		62,9200	2.000	62,9800	2.000
Certificate	NL0012030340	ASMLH 90.9TL OPENB	EUR	61,1400	61,1400	61,1400			61,1400		61,1100	2.000	61,1700	2.000
Certificate	NL0011993555	ASMLH 91.4TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0500	3.000	6,1200	3.000
Certificate	NL0012048995	ASMLH 93.4TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8600	3.000	5,9300	3.000
Certificate	NL0012040687	ASMLH 94.9TL OPENB	EUR	57,3900	57,3900	57,3900			57,3900		57,3600	2.000	57,4200	2.000
Certificate	DE000CD646F3	ASMLH 96.2TL OPENZ	EUR	52,7300	52,7300	52,7300			52,7300		52,4400	450	53,0200	450
Certificate	NL0012052708	ASMLH 98.5TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,3900	3.000	5,4600	3.000
Certificate	NL0012100325	ASMLH100.3BL OPENB	EUR	46,5300	46,5300	46,5300			46,5300		46,5000	2.000	46,5600	2.000
Certificate	NL0012100465	ASMLH101.1TL OPENB	EUR	51,6500	51,6500	51,6500			51,6500		51,6200	2.000	51,6800	2.000
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	44,0000	44,0000	44,0000			44,0000		43,9200	2.500	44,0700	2.500
Certificate	DE000CD64656	ASMLH101.8TL OPENZ	EUR	44,4900	44,4900	44,4900			44,4900		44,2000	450	44,7800	450
Certificate	NL0012100333	ASMLH102.3BL OPENB	EUR	44,4700	44,4700	44,4700			44,4700		44,4400	2.000	44,5000	2.000
Certificate	NL0012101174	ASMLH103.1TL OPENB	EUR	49,7700	49,7700	49,7700			49,7700		49,7400	2.000	49,8000	2.000
Certificate	NL0012102230	ASMLH104.4BL OPENB	EUR	42,4100	42,4100	42,4100			42,4100		42,3800	2.000	42,4400	2.000
Certificate	DE000CD64EA3	ASMLH104.4TL OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4500	4.500	4,5100	4.500
Certificate	NL0012105688	ASMLH107.2TL OPENB	EUR	46,7400	46,7400	45,9200	9348,0000	2	45,9200	200	45,8900	2.000	45,9500	2.000
Certificate	DE000CD64E85	ASMLH107.8TL OPENZ	EUR	3,8500	3,8500	3,8500			3,8500		3,8200	4.500	3,8800	4.500
Certificate	DE000VN6Y290	ASMLH107.9TL OPENV	EUR	4,3050	4,3050	4,3050			4,3050					
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	NL0012105845	ASMLH108.5BL OPENB	EUR	38,3300	38,3300	38,3300			38,3300		38,3000	2.000	38,3600	2.000
Certificate	LU1493004730	ASMLH109.7TCIOPENS	EUR	35,6500	35,6500	35,6500			35,6500		35,5700	2.500	35,7200	2.500
Certificate	NL0012105852	ASMLH110.5BL OPENB	EUR	36,3000	36,3000	36,3000			36,3000		36,2700	2.000	36,3300	2.000
Certificate	NL0012056022	ASMLH110.6TL OPENH	EUR	4,3300	4,3300	4,3000			4,3000		4,2600	3.000	4,3300	3.000
Certificate	NL0012106181	ASMLH111.2TL OPENB	EUR	42,1600	42,1600	42,1600			42,1600		42,1300	2.000	42,1900	2.000
Certificate	NL0012106116	ASMLH112.5BL OPENB	EUR	34,2700	34,2700	34,2700			34,2700		34,2400	2.000	34,3000	2.000
Certificate	NL0012117758	ASMLH113.3TL OPENB	EUR	40,2500	40,2500	40,2500			40,2500		40,2200	2.000	40,2800	2.000
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	3,2950	3,2950	3,2950			3,2950					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	3,8250	3,8250	3,8250			3,8250					
Certificate	DE000CE6C2G7	ASMLH113.6TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800		3,5500	4.500	3,6100	4.500
Certificate	DE000CE6BHH6	ASMLH113.7TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	4.500	3,2900	4.500
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	3,0950	3,0950	3,0950			3,0950					
Certificate	NL0012366793	ASMLH115.5TL OPENH	EUR	3,8800	3,8800	3,8500			3,8500		3,8100	3.000	3,8800	3.000
Certificate	NL0012277099	ASMLH117.2TL OPENB	EUR	36,6100	36,6100	36,6100			36,6100		36,5800	2.000	36,6400	2.000
Certificate	NL0012278246	ASMLH117.6BL OPENB	EUR	29,6300	29,6300	29,6300			29,6300		29,6000	2.000	29,6600	2.000
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	2,7950	2,7950	2,7950			2,7950					
Certificate	DE000CE6DYT2	ASMLH119.7TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	4.500	2,6900	4.500
Certificate	NL0012278253	ASMLH120.1BL OPENB	EUR	27,1100	27,1100	27,1100			27,1100		27,0800	2.000	27,1400	2.000
Certificate	NL0012371041	ASMLH120.2TL OPENH	EUR	3,3400	3,4000	3,3400	668,0000	1	3,4000	200	3,3600	3.000	3,4300	3.000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0012277610	ASMLH121.3TL OPENB	EUR	32,8100	32,8100	32,8100			32,8100		32,7800	2.000	32,8400	2.000
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	25.000	2,3600	25.000
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0012278261	ASMLH122.6BL OPENB	EUR	24,5800	24,5800	24,5800			24,5800		24,5500	2.000	24,6100	2.000
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000CE6EQO8	ASMLH123.9TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5500	4.500	2,6100	4.500
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	LU1573614499	ASMLH124.7TCIOPENS	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	25.000	2,0800	25.000
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	2,0850	2,0850	2,0850			2,0850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012278279	ASMLH125.2BL OPENB	EUR	22,0600	22,0600	22,0600			22,0600		22,0300	2,000	22,0900	2,000
Certificate	NL0012372270	ASMLH125.2TL OPENH	EUR	2,9700	2,9700	2,9400			2,9400		2,9000	3,000	2,9700	3,000
Certificate	NL0012277628	ASMLH125.3TL OPENB	EUR	30,0400	30,0400	29,0700	15020,0000	1	29,0700	500	29,0400	2,000	29,1000	2,000
Certificate	DE000CE6E093	ASMLH126.8TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9400	4,500	2,0000	4,500
Certificate	NL0012491559	ASMLH127.7BL OPENB	EUR	19,5700	19,5700	19,5700			19,5700		19,5400	2,000	19,6000	2,000
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	25,000	1,7500	25,000
Certificate	NL0012492227	ASMLH128.3TL OPENB	EUR	26,3200	26,3200	26,3200			26,3200		26,2900	2,000	26,3500	2,000
Certificate	NL0012493290	ASMLH130.2BL OPENB	EUR	17,0600	17,0600	17,0600			17,0600		17,0300	2,000	17,0900	2,000
Certificate	DE000VLSRX39	ASMLH130.4TL OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0012493522	ASMLH131.2TL OPENB	EUR	23,5500	23,5500	23,5500			23,5500		23,5200	2,000	23,5800	2,000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	1,4400	1,4500	1,2800	1402,5000	3	1,4000	1000	1,3900	25,000	1,4100	25,000
Certificate	NL0012493795	ASMLH132.7BL OPENB	EUR	14,8900	14,8900	14,5600	744,5000	1	14,5600	50	14,5300	2,000	14,5900	2,000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	1,2850	1,2850	1,2850			1,2850					
Certificate	DE000VL37E29	ASMLH133.2TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CE6EU98	ASMLH133.7TL OPENZ	EUR	1,2700	1,2800	1,2600	63250,0000	2	1,2800	50000	1,2500	4,500	1,3100	4,500
Certificate	NL0012495493	ASMLH134.3TL OPENB	EUR	20,7100	20,7100	20,7100			20,7100		20,6800	2,000	20,7400	2,000
Certificate	NL0012518047	ASMLH134.4TL OPENH	EUR	2,0600	2,0800	2,0600	4120,0000	1	2,0800	2000	2,0400	3,000	2,1100	3,000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	NL0012495360	ASMLH135.2BL OPENB	EUR	11,2300	12,4200	10,2800	13122,8000	4	12,0500	1160	12,0200	2,000	12,0800	2,000
Certificate	DE000CE6EY86	ASMLH135.2TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	4,500	1,5100	4,500
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	0,9200	1,0100	0,9200	735,0000	2	1,0100	750	1,0000	25,000	1,0200	25,000
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0012496780	ASMLH137.2TL OPENB	EUR	17,9500	17,9500	17,9500			17,9500		17,9200	2,000	17,9800	2,000
Certificate	NL0012501357	ASMLH137.7BL OPENB	EUR	9,2700	10,0200	8,0800	118218,0000	13	9,5500	13500	9,5200	2,000	9,5800	2,000
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	0,8170	0,8620	0,8170	1177,4000	2	0,8620	1400				
Certificate	NL0012501365	ASMLH140.2BL OPENB	EUR	7,2700	7,5600	5,2100	257882,5000	37	7,0400	39550	7,0100	2,000	7,0700	2,000
Certificate	NL0012498174	ASMLH140.2TL OPENB	EUR	13,7500	15,1800	13,7500	10620,7500	3	15,1800	745	15,1500	2,000	15,2100	2,000
Certificate	NL0012522353	ASMLH140.2TL OPENH	EUR	1,5700	1,5700	1,5400			1,5400		1,5000	3,000	1,5700	3,000
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	0,6410	0,6600	0,4740	1623,8000	14	0,6000	2670			0,6700	280
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	1,2750	1,2750	1,2750			1,2750					
Certificate	DE000CE6EYW4	ASMLH140.7TL OPENZ	EUR	0,4900	0,6200	0,4500	39237,2500	9	0,5900	66125	0,5600	4,500	0,6200	4,500
Certificate	DE000VL2FWT8	ASMLH142.2TL OPENV	EUR											
Certificate	NL0012501373	ASMLH142.7BL OPENB	EUR											
Certificate	NL0012501985	ASMLH143.2TL OPENB	EUR											
Certificate	DE000VL37E11	ASMLH143.2TL OPENV	EUR											
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR											
Certificate	DE000VL2FXE8	ASMLH144.3TL OPENV	EUR											
Certificate	NL0012502850	ASMLH145.1BL OPENB	EUR										12,8000	400
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											
Certificate	DE000VL37GQ3	ASMLH146.2TL OPENV	EUR											
Certificate	DE000VLSRX6	ASMLH147.9TS OPENV	EUR	1,0490	1,0490	1,0490			1,0490					
Certificate	DE000VL5RXU2	ASMLH148.5TS OPENV	EUR	0,3770	0,3770	0,3770			0,3770					
Certificate	NL0012692255	ASMLH148.9TS OPENB	EUR	15,3400	15,3400	15,3400			15,3400		15,3100	2,000	15,3700	2,000
Certificate	NL0012506059	ASMLH149.8BL OPENB	EUR											
Certificate	DE000VLSRX4	ASMLH149.9TS OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VL5RW71	ASMLH150.5TS OPENV	EUR	0,5530	0,5720	0,5530	0,5700	1	0,5720	1				
Certificate	NL0012691844	ASMLH150.6BS OPENB	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20,000	0,6800	20,000
Certificate	DE000VL5RW97	ASMLH151.9TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	DE000VLSRXV0	ASMLH152.5TS OPENV	EUR	0,7310	0,7310	0,7310			0,7310					
Certificate	NL0012692263	ASMLH153.9TS OPENB	EUR	20,7400	20,7400	20,7400			20,7400		20,7100	2,000	20,7700	2,000
Certificate	DE000VL5RX21	ASMLH153.9TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	DE000VL5RW89	ASMLH155.5TS OPENV	EUR	0,9970	0,9970	0,9970			0,9970					
Certificate	NL0012691851	ASMLH155.6BS OPENB	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20,000	1,1800	20,000
Certificate	DE000VL5RXA4	ASMLH156.9TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450					
Certificate	DE000VL5RXW8	ASMLH158.5TS OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0012512669	ASMLH158.9TS OPENB	EUR	26,1000	26,1000	26,1000			26,1000		26,0700	2,000	26,1300	2,000
Certificate	DE000VL5RX05	ASMLH159.9TS OPENV	EUR	2,2650	2,2650	2,2650			2,2650					
Certificate	NL0012495154	ASMLH160.6BS OPENB	EUR	16,5100	16,5100	16,5100			16,5100		16,4800	2,000	16,5400	2,000
Certificate	DE000VL2FWE0	ASMLH161.1TS OPENV	EUR	1,4950	1,4950	1,4950			1,4950				1,8000	400
Certificate	DE000CE6EUJ9	ASMLH161.1TS OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	4,500	2,1100	4,500
Certificate	DE000VL37ET2	ASMLH162.2TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	LU1612243912	ASMLH163.7TCIOPENS	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	25,000	1,8200	25,000
Certificate	NL0012496129	ASMLH163.9TS OPENB	EUR	31,3800	31,3800	31,3800			31,3800		31,3500	2,000	31,4100	2,000
Certificate	DE000VL2FV46	ASMLH164.1TS OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000VL37GJ8	ASMLH164.2TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	NL0012498653	ASMLH165.6BS OPENB	EUR	21,4900	21,4900	21,4900			21,4900		21,4600	2,000	21,5200	2,000
Certificate	DE000CE6EUA8	ASMLH166.6TS OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	4,500	2,1800	4,500
Certificate	DE000VL2FWF7	ASMLH167.1TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	DE000VL37EU0	ASMLH167.2TS OPENV	EUR	2,9950	2,9950	2,9950			2,9950					
Certificate	DE000VL2FW45	ASMLH168.8TS OPENV	EUR	2,2850	2,2850	2,2850			2,2850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37GK6	ASMLH170.2TS OPENV	EUR	3,3150	3,3150	3,3150			3,3150					
Certificate	NL0012499305	ASMLH170.6BS OPENB	EUR	26,4800	26,4800	26,4800			26,4800		26,4500	2.000	26,5100	2.000
Certificate	DE000VL2FW52	ASMLH170.8TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850					
Certificate	DE000VL37EV8	ASMLH172.2TS OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	DE000VL2FW60	ASMLH172.8TS OPENV	EUR	2,6850	2,6850	2,6850			2,6850					
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	25.000	2,8500	25.000
Certificate	DE000VL2FXD0	ASMLH173.8TS OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR	3,7350	3,7350	3,7350			3,7350					
Certificate	DE000VL2FW78	ASMLH174.8TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850					
Certificate	NL0012056014	ASMLH175.1TS OPENH	EUR	4,3600	4,3800	4,3600			4,3800		4,3400	3.000	4,4100	3.000
Certificate	NL0012502876	ASMLH175.6BS OPENB	EUR	31,4700	31,4700	31,4700			31,4700		31,4400	2.000	31,5000	2.000
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	DE000CE6FD56	ASMLH179.5TS OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9500	4.500	4,0100	4.500
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	4,3650	4,3650	4,3650			4,3650					
Certificate	NL0012507305	ASMLH180.6BS OPENB	EUR	36,4700	36,4700	36,4700			36,4700		36,4400	2.000	36,5000	2.000
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	3,4850	3,4850	3,4850			3,4850					
Certificate	NL0012506141	ASMLH181.2BS OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000VL37I73	ASMLH182.8TS OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000CE6FBA5	ASMLH183.6TS OPENZ	EUR	3,8500	3,8500	3,8500			3,8500		3,8200	4.500	3,8800	4.500
Certificate	NL0012508725	ASMLH184.2TS OPENB	EUR	53,2600	53,2600	53,2600			53,2600		53,2300	2.000	53,2900	2.000
Certificate	DE000VL37I81	ASMLH184.2TS OPENV	EUR	4,7850	4,7850	4,7850			4,7850					
Certificate	NL0012371033	ASMLH192.7TS OPENH	EUR	6,2700	6,2900	6,2700			6,2900		6,2500	3.000	6,3200	3.000
Certificate	NL0012368047	ASMLH197.6TS OPENH	EUR	6,7900	6,8100	6,7900			6,8100		6,7700	3.000	6,8400	3.000
Certificate	NL0012521967	ASMLH223.7TS OPENH	EUR	9,6200	9,6400	9,6200			9,6400		9,6000	3.000	9,6700	3.000
Certificate	NL0012529135	ASMLH239.2TS OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,2700	3.000	11,3400	3.000
Certificate	DE000CZ2F6B5	ASMLH55.39TL OPENZ	EUR	90,8500	90,8500	90,8500			90,8500		90,5600	450	91,1400	450
Certificate	DE000CR9RPZ6	ASMLH61.59TL OPENZ	EUR	84,6400	84,6400	84,6400			84,6400		84,3500	450	84,9300	450
Certificate	NL0011539242	ASMLH62.89BL OPENB	EUR	83,9100	83,9100	83,9100			83,9100		83,8800	2.000	83,9400	2.000
Certificate	DE000CZ79SK3	ASMLH65.82TL OPENZ	EUR	80,1400	80,1400	80,1400			80,1400		80,1400	450		
Certificate	DE000CC161H0	ASMLH66.36TL OPENC	EUR	80,1300	80,1300	80,1300			80,1300		79,9900	500	80,2700	500
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	78,1100	78,1100	78,1100			78,1100		77,9700	1.000	78,2500	1.000
Certificate	DE000CR9RG25	ASMLH68.62TL OPENZ	EUR	79,2300	79,2300	79,2300			79,2300		79,2300	450		
Certificate	DE000CB9YP11	ASMLH68.88TL OPENZ	EUR	77,0800	77,0800	77,0800			77,0800		77,0800	450		
Certificate	NL0011433305	ASMLH69.24BL OPENB	EUR	77,5600	77,5600	77,5600			77,5600		77,5300	2.000	77,5900	2.000
Certificate	NL0011650767	ASMLH75.56BL OPENB	EUR	71,2500	71,2500	71,2500			71,2500		71,2200	2.000	71,2800	2.000
Certificate	DE000CN6K2B9	ASMLH78.88TL OPENZ	EUR	67,3900	67,3900	67,3900			67,3900		67,1000	450	67,6800	450
Certificate	DE000CN6K9Q2	ASMLH80.84TL OPENZ	EUR	67,6400	67,6400	67,6400			67,6400		67,3500	450	67,9300	450
Certificate	DE000CN6K8G5	ASMLH82.91TL OPENZ	EUR	63,3600	63,3600	63,3600			63,3600		63,0700	450	63,6500	450
Certificate	DE000CD61WC7	ASMLH86.89TL OPENZ	EUR	59,3900	59,3900	59,3900			59,3900		59,1000	450	59,6800	450
Certificate	DE000CD627Z1	ASMLH91.88TL OPENZ	EUR	54,3900	54,3900	54,3900			54,3900		54,1000	450	54,6800	450
Certificate	LU1476985269	ASMLH93.48TCIOPENS	EUR	51,9300	51,9300	51,9300			51,9300		51,8500	2.500	52,0000	2.500
Certificate	DE000CD644R3	ASMLH96.85TL OPENZ	EUR	49,4500	49,4500	49,4500			49,4500		49,1600	450	49,7400	450
Certificate	NL0012100028	ASMLH98.25BL OPENB	EUR	48,5700	48,5700	48,5700			48,5700		48,5400	2.000	48,6000	2.000
Certificate	NL0011905393	ASRNL 15TL OPENB	EUR	20,3500	20,3500	20,3500			20,3500		20,3200	500	20,3700	500
Certificate	NL0011900410	ASRNL11.95TL OPENB	EUR	23,1900	23,1900	23,1900			23,1900		23,1600	500	23,2100	500
Certificate	NL0011910211	ASRNL16.03TL OPENB	EUR	19,3900	19,3900	19,3900			19,3900		19,3600	500	19,4100	500
Certificate	NL0012029110	ASRNL18.05TL OPENB	EUR	17,5000	17,5000	17,5000			17,5000		17,4700	500	17,5200	500
Certificate	NL0012037865	ASRNL19.05TL OPENB	EUR	16,5800	16,5800	16,5800			16,5800		16,5500	500	16,6000	500
Certificate	DE000CD649D2	ASRNL20.24TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	1.500	3,0100	1.500
Certificate	NL0012104954	ASRNL21.05TL OPENB	EUR	14,7100	14,7100	14,7100			14,7100		14,6800	500	14,7300	500
Certificate	NL0012105332	ASRNL22.07TL OPENB	EUR	13,7600	13,7600	13,7600			13,7600		13,7300	500	13,7800	500
Certificate	NL0012105704	ASRNL23.07TL OPENB	EUR	12,8200	12,8200	12,8200			12,8200		12,7900	500	12,8400	500
Certificate	DE000CE6BDK9	ASRNL23.35TL OPENZ	EUR	2,4100	2,4100	2,3900	482,0000	1	2,3900	200	2,3700	1.500	2,4100	1.500
Certificate	NL0012115935	ASRNL24.07TL OPENB	EUR	11,9000	11,9000	11,9000			11,9000		11,8700	500	11,9200	500
Certificate	NL0012261762	ASRNL25.07TL OPENB	EUR	10,9700	10,9700	10,9700			10,9700		10,9400	500	10,9900	500
Certificate	NL0012269831	ASRNL26.06TL OPENB	EUR	10,0400	10,0400	10,0400			10,0400		10,0100	500	10,0600	500
Certificate	DE000CE6DJ78	ASRNL26.98TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6700	1.500	1,7000	500
Certificate	NL0012270102	ASRNL27.07TL OPENB	EUR	9,1100	9,1100	9,1100			9,1100		9,0800	500	9,1300	500
Certificate	NL0012271084	ASRNL28.07TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700		8,1400	500	8,1900	500
Certificate	NL0012275945	ASRNL29.05TL OPENB	EUR	7,3400	7,3400	7,2600	1862,9600	2	7,2600	254	7,2300	500	7,2800	500
Certificate	DE000CE6DV23	ASRNL29.57TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	1.500	1,2200	1.500
Certificate	NL0012275952	ASRNL30.05TL OPENB	EUR	6,3300	6,3300	6,3300			6,3300		6,3000	500	6,3500	500
Certificate	NL0012279988	ASRNL31.04TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,3800	500	5,4300	500
Certificate	NL0012492235	ASRNL32.02TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,4700	500	4,5200	500
Certificate	DE000CE6EMU3	ASRNL32.16TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	1.500	0,7200	1.500
Certificate	NL0012502447	ASRNL33.03TL OPENB	EUR	3,5900	3,5900	3,5600	1077,0000	1	3,5600	300	3,5300	500	3,5800	500
Certificate	NL0012502652	ASRNL35.86TS OPENB	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	500	4,4800	500
Certificate	DE000CE6E648	ASRNL36.93TS OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	1.500	0,8800	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	NL0012492375	ASRNL37.83TS OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,5600	500	6,6100	500
Certificate	NL0010657821	ASTRA 2710TL OPENB	EUR	26,7300	26,7300	26,7300			26,7300		26,7100	6.000	26,7500	6.000
Certificate	DE000CV4YXW8	ASTRA 37.7TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0500	10.500	1,1400	10.500
Certificate	DE000CV4YZ87	ASTRA 42.7TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,4900	10.500	0,5800	10.500
Certificate	NL00006518383	ASX 2030TL OPENB	EUR	25,9500	25,9500	25,9500			25,9500		25,7100	600	26,1900	600
Certificate	NL00009173632	ASX 3340TL OPENB	EUR	17,8500	17,9400	17,8500	7461,3000	2	17,9400	418	17,7000	600	18,1800	600
Certificate	DE000CE6FKH1	ATCO 290.6TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3500	4.500	1,3800	4.500
Certificate	DE000CE6FNJ1	ATCO 322.6TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7200	4.500	0,7500	4.500
Certificate	NL0011912597	ATOS 83TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	30.000	4,7100	30.000
Certificate	NL0012505408	ATOS 128TL OPENB	EUR											
Certificate	NL0012270227	ATOS 139TS OPENB	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	30.000	2,5900	30.000
Certificate	NL0011800768	ATOS 70.2TL OPENB	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	30.000	5,9000	30.000
Certificate	DE000CD62D47	ATOS 83.9TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0400	1.500	4,1300	1.500
Certificate	NL0011920822	ATOS 85.5TL OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	30.000	4,4800	30.000
Certificate	NL0012017180	ATOS 90.7TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	30.000	4,0000	30.000
Certificate	NL0012116651	ATOS 105.7TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	30.000	2,6000	30.000
Certificate	DE000CE6BZY3	ATOS 106.8TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7600	1.500	1,8500	1.500
Certificate	NL0012261374	ATOS 113.3TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	30.000	1,8900	30.000
Certificate	NL0012264097	ATOS 118.3TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	30.000	1,4300	30.000
Certificate	NL0012269906	ATOS 120.8TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	30.000	1,2000	30.000
Certificate	NL0012509624	ATOS 134.2TS OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	30.000	2,0800	30.000
Certificate	NL0012499750	ATOS 144.2TS OPENB	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	30.000	3,1500	30.000
Certificate	DE000CR9PVD5	ATOS 55.11TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,9200	1.500		
Certificate	DE000CR9P866	ATOS 62.54TL OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1800	1.500		
Certificate	DE000CN6KKM0	ATOS 68.74TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5500	1.500	5,6400	1.500
Certificate	DE000CD62AA5	ATOS 75.92TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,8400	1.500	4,9300	1.500
Certificate	DE000CD648S2	ATOS 94.86TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9500	1.500	3,0400	1.500
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	11,1600	11,1600	11,1600			11,1600		11,1400	1.500	11,1800	1.500
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,7800	1.500	7,8200	1.500
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	1.500	5,2600	1.500
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,8400	1.500	6,8800	1.500
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	1.500	4,2300	1.500
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	1.500	4,0200	1.500
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	1.500	3,3000	1.500
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	1.500	1,4200	1.500
Certificate	DE000CY518U0	AXA 24TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	1.500	2,5100	1.500
Certificate	DE000CY521X6	AXA 26TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	1.500	1,8800	1.500
Certificate	DE000CY520M1	AXA 26TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	1.500	0,6900	1.500
Certificate	DE000CY502G1	AXA 28TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	1.500	3,4500	1.500
Certificate	DE000CY0AS25	AXA 30TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	1.500	2,5000	1.500
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	1.500	5,5000	1.500
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	1.500	4,1500	1.500
Certificate	NL0011226287	AXA 11.4TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	50.000	1,5200	50.000
Certificate	DE000CR1K682	AXA 15.1TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0600	15.000	2,0900	15.000
Certificate	DE000CR4H047	AXA 16.1TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	15.000	1,8900	15.000
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	10,1100	10,1100	10,1100			10,1100		10,0900	1.500	10,1300	1.500
Certificate	NL0012330708	AXA 23.8TL OPENH	EUR	0,3800	0,3900	0,3800			0,3900		0,3800	50.000	0,3900	50.000
Certificate	NL0010382347	AXA 9.75TL OPENB	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	10.000	16,4600	10.000
Certificate	NL0010445482	AXA 12.11TL OPENB	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	10.000	14,2900	10.000
Certificate	NL0010899431	AXA 13.48TL OPENB	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	10.000	13,1600	10.000
Certificate	DE000CD61PT5	AXA 13.56TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3700	15.000	2,4000	15.000
Certificate	NL0012056261	AXA 15.05TL OPENH	EUR	1,1700	1,1800	1,1700			1,1800		1,1700	50.000	1,1800	50.000
Certificate	NL0011916010	AXA 16.54TL OPENB	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	10.000	10,3800	10.000
Certificate	NL0011978853	AXA 17.59TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	50.000	0,9500	50.000
Certificate	DE000CD62TK4	AXA 17.59TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5700	15.000	1,6000	15.000
Certificate	NL0012030365	AXA 18.53TL OPENB	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	10.000	8,5600	10.000
Certificate	NL0012030373	AXA 19.54TL OPENB	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	10.000	7,6400	10.000
Certificate	NL0011993597	AXA 19.74TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50.000	0,7600	50.000
Certificate	DE000CD63PL8	AXA 20.08TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	15.000	1,1000	15.000
Certificate	NL0012031349	AXA 20.56TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	10.000	6,7100	10.000
Certificate	NL0011998000	AXA 20.74TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	50.000	0,6700	50.000
Certificate	NL0012115638	AXA 21.55TL OPENB	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	10.000	5,8100	10.000
Certificate	NL0012212823	AXA 21.74TL OPENH	EUR	0,5600	0,5800	0,5600			0,5800		0,5700	50.000	0,5800	50.000
Certificate	NL0012214076	AXA 22.31TL OPENH	EUR	0,5100	0,5200	0,5100			0,5200		0,5100	50.000	0,5200	50.000
Certificate	DE000CE6CHJ0	AXA 22.56TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	15.000	0,6000	15.000
Certificate	NL0012259493	AXA 22.57TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	10.000	4,8900	10.000
Certificate	NL0012214068	AXA 22.81TL OPENH	EUR	0,4700	0,4800	0,4700			0,4800		0,4700	50.000	0,4800	50.000
Certificate	NL0012275960	AXA 23.56TL OPENB	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	10.000	3,9900	10.000
Certificate	NL0012541296	AXA 24.29TL OPENH	EUR	0,3300	0,3400	0,3300			0,3400		0,3300	50.000	0,3400	50.000
Certificate	NL0012500102	AXA 24.53TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	10.000	3,1000	10.000
Certificate	NL0012543870	AXA 24.78TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	50.000	0,3000	50.000
Certificate	NL0011993563	AXA 26.71TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	50.000	0,4400	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	NL0012259774	AXA 27.79TS OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	10.000	5,4600	10.000
Certificate	NL0012431001	AXA 28.78TS OPENH	EUR	0,6800	0,6800	0,6700			0,6700		0,6600	50.000	0,6700	50.000
Certificate	NL0012366801	AXA 28.85TS OPENH	EUR	0,6900	0,6900	0,6800			0,6800		0,6700	50.000	0,6800	50.000
Certificate	NL0012244917	AXA 29.68TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	50.000	0,7700	50.000
Certificate	NL0012311716	AXA 29.77TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	50.000	0,7800	50.000
Certificate	NL0012499768	AXA 29.82TS OPENB	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	10.000	7,7100	10.000
Certificate	NL0012054423	AXA 30.18TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	50.000	0,8200	50.000
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	99,8100	100,0700	99,8100			100,0700		99,5700	100.000	100,5700	100.000
Certificate	NL0011426457	BABAK 49TL OPENB	EUR	110,6200	110,6200	110,6200			110,6200		110,5200	1.000	110,7200	1.000
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	100.000	10,2000	100.000
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	100.000	9,7500	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	DE000CX00XS7	BABAK 70TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	100.000	8,4700	100.000
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	100.000	7,7700	100.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	100.000	4,5400	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	100.000	4,1700	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	3,7100	3,7100	3,6700	396,9700	1	3,6700	107	3,6600	100.000	3,6700	100.000
Certificate	NL0012273759	BABAK 136TL OPENB	EUR	43,3900	43,3900	43,3900			43,3900		43,2900	1.000	43,4900	1.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	2,8500	2,8500	2,8100	285,0000	1	2,8100	100	2,8000	100.000	2,8100	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	100.000	3,3500	100.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	2,2500	2,3000	2,0500	8760,8800	5	2,2300	3997	2,2200	100.000	2,2300	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	100.000	1,8300	100.000
Certificate	DE000CY51L89	BABAK 160TL OPENC	EUR	1,1700	1,2400	1,1700	479,2100	4	1,2200	401	1,2100	100.000	1,2200	100.000
Certificate	DE000CY51Z28	BABAK 170TL OPENC	EUR											
Certificate	DE000CY51VX2	BABAK 170TL OPENC	EUR											
Certificate	DE000CY51DP6	BABAK 200TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100.000	2,1000	100.000
Certificate	DE000CY51N92	BABAK 200TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	100.000	2,8700	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	100.000	3,7800	100.000
Certificate	DE000CY51VZ7	BABAK 210TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	100.000	3,0100	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	100.000	4,6700	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	100.000	3,8500	100.000
Certificate	NL0012107643	BABAK 103.BL OPENB	EUR	61,2900	62,0400	61,2900	1838,7000	1	62,0400	30	61,9400	1.000	62,1400	1.000
Certificate	NL0012489629	BABAK 154.BL OPENB	EUR	18,8100	19,0000	18,8100	319,7700	1	19,0000	17	18,9000	1.000	19,1000	1.000
Certificate	NL0012489900	BABAK 159.BL OPENB	EUR	14,8100	15,4800	14,8100	5694,8000	2	14,9200	380	14,8200	1.000	15,0200	1.000
Certificate	NL0012490098	BABAK 164.BL OPENB	EUR	9,3300	11,4000	9,3300	3078,5000	4	10,5500	290	10,4500	1.000	10,6500	1.000
Certificate	NL0012505051	BABAK 169.BL OPENB	EUR											
Certificate	NL0011428529	BABAK 38.3TL OPENB	EUR	118,8200	118,8200	118,8200			118,8200		118,7200	1.000	118,9200	1.000
Certificate	NL0010872875	BABAK 59.5TL OPENB	EUR	102,4800	102,4800	102,4800			102,4800		102,3800	1.000	102,5800	1.000
Certificate	NL0011650213	BABAK 66.38L OPENB	EUR	93,1900	93,1900	93,1900			93,1900		93,0900	1.000	93,2900	1.000
Certificate	NL0011795463	BABAK 75.3TL OPENB	EUR	90,3000	90,3000	90,3000			90,3000		90,2000	1.000	90,4000	1.000
Certificate	NL0011906177	BABAK 80.4TL OPENB	EUR	86,3200	86,3200	86,3200			86,3200		86,2200	1.000	86,4200	1.000
Certificate	DE000CD62MG7	BABAK 86.7TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	40.000	7,5500	40.000
Certificate	NL0012104244	BABAK 90.6TL OPENB	EUR	78,4700	78,4700	78,4700			78,4700		78,3700	1.000	78,5700	1.000
Certificate	NL0012106504	BABAK 95.7TL OPENB	EUR	74,5100	74,5100	74,5100			74,5100		74,4100	1.000	74,6100	1.000
Certificate	NL0012118905	BABAK103.4TL OPENB	EUR	68,5900	68,5900	68,5900			68,5900		68,4900	1.000	68,6900	1.000
Certificate	NL0012120521	BABAK105.8TL OPENB	EUR	66,6900	66,6900	66,6900			66,6900		66,5900	1.000	66,7900	1.000
Certificate	NL0012121032	BABAK108.28L OPENB	EUR	57,7000	57,7000	57,7000			57,7000		57,6000	1.000	57,8000	1.000
Certificate	NL0012257778	BABAK108.4TL OPENB	EUR	64,7300	64,7300	64,7300			64,7300		64,6300	1.000	64,8300	1.000
Certificate	NL0012122980	BABAK110.78L OPENB	EUR	55,5200	55,5200	55,5200			55,5200		55,4200	1.000	55,6200	1.000
Certificate	DE000CE6DL9	BABAK113.2TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	40.000	5,2900	40.000
Certificate	NL0012260533	BABAK113.38L OPENB	EUR	53,3500	53,3500	53,3500			53,3500		53,2500	1.000	53,4500	1.000
Certificate	NL0012261879	BABAK115.88L OPENB	EUR	51,1700	51,1700	51,1700			51,1700		51,0700	1.000	51,2700	1.000
Certificate	NL0012268205	BABAK115.9TL OPENB	EUR	58,8700	58,8700	58,8700			58,8700		58,7700	1.000	58,9700	1.000
Certificate	NL0012267306	BABAK118.48L OPENB	EUR	49,0100	49,0100	49,0100			49,0100		48,9100	1.000	49,1100	1.000
Certificate	NL0012270466	BABAK120.9TL OPENB	EUR	55,0800	55,0800	55,0800			55,0800		54,9800	1.000	55,1800	1.000
Certificate	NL0012268817	BABAK123.58L OPENB	EUR	44,6800	44,6800	44,6800			44,6800		44,5800	1.000	44,7800	1.000
Certificate	DE000CE6DLZ6	BABAK128.3TL OPENZ	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	40.000	4,0100	40.000
Certificate	NL0012271795	BABAK128.4TL OPENB	EUR	49,2400	49,2400	49,2400			49,2400		49,1400	1.000	49,3400	1.000
Certificate	NL0012271639	BABAK128.68L OPENB	EUR	40,3500	40,3500	40,3500			40,3500		40,2500	1.000	40,4500	1.000
Certificate	NL0012271803	BABAK133.5TL OPENB	EUR	45,3300	45,3300	45,3300			45,3300		45,2300	1.000	45,4300	1.000
Certificate	NL0012271647	BABAK133.78L OPENB	EUR	35,0200	36,0300	35,0200	700,4000	1	36,0300	20	35,9300	1.000	36,1300	1.000
Certificate	NL0012274989	BABAK138.4TL OPENB	EUR	41,5000	41,5000	41,5000			41,5000		41,4000	1.000	41,6000	1.000
Certificate	NL0012273817	BABAK138.88L OPENB	EUR	31,4800	31,7100	31,4800	314,8000	1	31,7100	10	31,6100	1.000	31,8100	1.000
Certificate	NL0012277057	BABAK143.3TL OPENB	EUR	37,7200	37,7200	37,7200			37,7200		37,6200	1.000	37,8200	1.000
Certificate	NL0012276760	BABAK143.98L OPENB	EUR	27,4100	27,4100	27,4100			27,4100		27,3100	1.000	27,5100	1.000
Certificate	NL0012277578	BABAK148.4TL OPENB	EUR	34,6900	34,6900	33,8100	10407,0000	1	33,8100	300	33,7100	1.000	33,9100	1.000
Certificate	NL0012489611	BABAK148.98L OPENB	EUR	23,1200	23,1200	23,1200			23,1200		23,0200	1.000	23,2200	1.000
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR											
Certificate	NL0012489447	BABAK153.5TL OPENB	EUR	29,8900	29,8900	29,8900			29,8900		29,7900	1.000	29,9900	1.000
Certificate	NL0012490346	BABAK163.5TL OPENB	EUR	22,1600	22,1600	22,1600			22,1600		22,0600	1.000	22,2600	1.000
Certificate	NL0012692131	BABAK168.5TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012692859	BABAK176.2BS OPENB	EUR	2,3300	2,3300	2,3300			2,3300		2,2300	1.000	2,4300	1.000
Certificate	NL0012692735	BABAK181.97S OPENB	EUR	21,1200	21,1200	21,1200			21,1200		21,0200	1.000	21,2200	1.000
Certificate	NL0012692578	BABAK181.2BS OPENB	EUR	6,5600	6,5600	6,5600			6,5600		6,4600	1.000	6,6600	1.000
Certificate	NL0012691810	BABAK186.2BS OPENB	EUR	10,8000	10,8000	10,8000			10,8000		10,7000	1.000	10,9000	1.000
Certificate	NL0012692230	BABAK189.97S OPENB	EUR	30,5300	30,5300	30,5300			30,5300		30,4300	1.000	30,6300	1.000
Certificate	NL0012691828	BABAK191.2BS OPENB	EUR	15,0400	15,0400	15,0400			15,0400		14,9400	1.000	15,1400	1.000
Certificate	NL0012507859	BABAK196.2BS OPENB	EUR	19,1800	19,1800	19,1800			19,1800		19,0800	1.000	19,2800	1.000
Certificate	NL0012495543	BABAK199.97S OPENB	EUR	39,9500	39,9500	39,9500			39,9500		39,8500	1.000	40,0500	1.000
Certificate	NL0012511786	BABAK201.2BS OPENB	EUR	23,5000	23,5000	23,5000			23,5000		23,4000	1.000	23,6000	1.000
Certificate	NL0012512636	BABAK209.97S OPENB	EUR	49,3800	49,3800	49,3800			49,3800		49,2800	1.000	49,4800	1.000
Certificate	NL0011636832	BABAK60.94BL OPENB	EUR	97,7800	97,7800	97,7800			97,7800		97,6800	1.000	97,8800	1.000
Certificate	DE000CR9RM19	BABAK61.24TL OPENZ	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	40.000	9,7000	40.000
Certificate	DE000CN6EXL8	BABAK65.63TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	40.000	9,3400	40.000
Certificate	DE000CN6K3P7	BABAK71.04TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	40.000	8,8800	40.000
Certificate	NL0011656301	BABAK71.63BL OPENB	EUR	88,6700	88,6700	88,6700			88,6700		88,5700	1.000	88,7700	1.000
Certificate	NL0011910880	BABAK84.88BL OPENB	EUR	77,4300	77,4300	77,4300			77,4300		77,3300	1.000	77,5300	1.000
Certificate	NL0011916812	BABAK87.51BL OPENB	EUR	75,2000	75,2000	75,2000			75,2000		75,1000	1.000	75,3000	1.000
Certificate	NL0012106660	BABAK97.87BL OPENB	EUR	66,4100	66,4100	66,4100			66,4100		66,3100	1.000	66,5100	1.000
Certificate	DE000CD64F76	BABAK98.02TL OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	40.000	6,5900	40.000
Certificate	XS1456516977	BACHS PI OPENS	USD	1308,0000	1318,0000	1308,0000			1318,0000		1315,5000	250	1320,5000	250
Certificate	DE000CR9QHP6	BAES 3.84TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	9.000	1,0000	9.000
Certificate	DE000CR9RU76	BAES 3.368TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2200	9.000	1,2700	9.000
Certificate	DE000CN6F3J7	BAES 4.291TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7000	9.000	0,7500	9.000
Certificate	DE000CD61WQ7	BAES 4.892TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3600	9.000	0,4100	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	7,1700	7,1700	7,1700			7,1700		7,1700	20.000	7,2100	20.000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	20.000	6,3900	20.000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	20.000	7,4200	20.000
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	10.000	4,5900	10.000
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	10.000	5,7700	10.000
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	10.000	2,8700	10.000
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	10.000	4,1800	10.000
Certificate	DE000CY51DC4	BAIDU 220TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	10.000	1,2500	10.000
Certificate	DE000CY51E69	BAIDU 220TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	10.000	2,7000	10.000
Certificate	DE000CY51VJ1	BAIDU 260TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	10.000	2,2500	10.000
Certificate	DE000CY51223	BAIDU 260TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	10.000	3,9400	10.000
Certificate	DE000CY51XQ2	BAIDU 270TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	10.000	3,1000	10.000
Certificate	DE000CY51Z31	BAIDU 270TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	10.000	4,8600	10.000
Certificate	DE000CY51KX5	BAIDU 280TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	10.000	3,9100	10.000
Certificate	DE000CY51MS1	BAIDU 280TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	10.000	5,7300	10.000
Certificate	NL0011900717	BAIDU132.1TL OPENB	EUR	9,7350	9,7350	9,7350			9,7350		9,7200	15.000	9,7500	15.000
Certificate	NL0011539853	BAIDU142.6TL OPENB	EUR	8,9250	8,9250	8,9250			8,9250		8,9100	15.000	8,9400	15.000
Certificate	NL0012032155	BAIDU143.9BL OPENB	EUR	7,8850	7,8850	7,8850			7,8850		7,8700	15.000	7,9000	15.000
Certificate	NL0011909585	BAIDU158.7BL OPENB	EUR	6,6350	6,6350	6,6350			6,6350		6,6200	15.000	6,6500	15.000
Certificate	NL0011915111	BAIDU163.3TL OPENB	EUR	7,3250	7,3250	7,3250			7,3250		7,3100	15.000	7,3400	15.000
Certificate	NL0012033617	BAIDU166.6BL OPENB	EUR	5,9550	5,9550	5,9550			5,9550		5,9400	15.000	5,9700	15.000
Certificate	NL0012258354	BAIDU174.9BL OPENB	EUR	5,2550	5,2550	5,2550			5,2550		5,2400	15.000	5,2700	15.000
Certificate	NL0012276794	BAIDU183.6BL OPENB	EUR	4,5150	4,5150	4,5150			4,5150		4,5000	15.000	4,5300	15.000
Certificate	NL0012279582	BAIDU192.8BL OPENB	EUR	3,7450	3,7450	3,7450			3,7450		3,7300	15.000	3,7600	15.000
Certificate	NL0012280002	BAIDU203.5TL OPENB	EUR	4,2150	4,2150	4,2150			4,2150		4,2000	15.000	4,2300	15.000
Certificate	NL0012279855	BAIDU212.5BL OPENB	EUR	1,7300	2,0650	1,7300	478,8800	2	2,0650	274	2,0500	15.000	2,0800	15.000
Certificate	NL0012280010	BAIDU213.6TL OPENB	EUR	3,4350	3,4350	3,4350			3,4350		3,4200	15.000	3,4500	15.000
Certificate	NL0012491922	BAIDU223.1BL OPENB	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	15.000	1,1800	15.000
Certificate	NL0012494405	BAIDU223.2TL OPENB	EUR	2,6950	2,6950	2,6950			2,6950		2,6800	15.000	2,7100	15.000
Certificate	NL0012506067	BAIDU233.3BL OPENB	EUR											
Certificate	NL0012692768	BAIDU242.4TS OPENB	EUR	2,9050	2,9050	2,9050			2,9050		2,8900	15.000	2,9200	15.000
Certificate	NL0012691869	BAIDU248.4BS OPENB	EUR	1,2950	1,2950	1,2950			1,2950		1,2800	15.000	1,3100	15.000
Certificate	NL0012504898	BAIDU260.7BS OPENB	EUR	2,3550	2,3550	2,3550			2,3550		2,3400	15.000	2,3700	15.000
Certificate	NL0012504666	BAIDU262.4TS OPENB	EUR	4,9800	4,9800	4,7850	498,0000	1	4,7850	100	4,7700	15.000	4,8000	15.000
Certificate	NL0012504187	BAIDU273.8BS OPENB	EUR	3,4550	3,4550	3,4550			3,4550		3,4400	15.000	3,4700	15.000
Certificate	NL0012280119	BAIDU282.3TS OPENB	EUR	6,6650	6,6650	6,6650			6,6650		6,6500	15.000	6,6800	15.000
Certificate	NL0012500391	BAIDU287.4BS OPENB	EUR	4,5950	4,5950	4,5950			4,5950		4,5800	15.000	4,6100	15.000
Certificate	NL0012501969	BAIDU301.8BS OPENB	EUR	5,8150	5,8150	5,8150			5,8150		5,8000	15.000	5,8300	15.000
Certificate	NL0012498349	BAIDU302.4TS OPENB	EUR	8,5550	8,5550	8,5550			8,5550		8,5400	15.000	8,5700	15.000
Certificate	NL0012500540	BAIDU322.4TS OPENB	EUR	10,4450	10,4450	10,4450			10,4450		10,4300	15.000	10,4600	15.000
Certificate	LU1650864900	BAM 4TICOPENS	EUR											
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	2,6500	2,6500	2,5500	2600,0000	2	2,5600	1000	2,5500	6.000	2,5700	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	6.000	2,1200	6.000
Certificate	NL0010899019	BAM 2.1TL OPENB	EUR	1,7500	1,7600	1,6000	5065,0000	4	1,6000	3000	1,5900	6.000	1,6100	6.000
Certificate	NL0010932653	BAM 2.9TL OPENB	EUR	1,0600	1,0600	0,8800	57467,0000	18	0,8900	59100	0,8800	6.000	0,9000	1.000
Certificate	DE000CD62ZV1	BAM 3.2TL OPENZ	EUR	0,5200	0,5200	0,2950	7173,2000	12	0,2950	18085	0,2800	1.050	0,3100	1.050
Certificate	NL0011915202	BAM 3.4TL OPENB	EUR	0,6200	0,6200	0,4200	57747,5500	31	0,4300	115395	0,4200	6.000	0,4400	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	NL0011934609	BAM 3.4TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5600	5.000	0,6300	5.000
Certificate	NL0011935432	BAM 3.5TL OPENH	EUR											
Certificate	DE000CD62J41	BAM 3.5TL OPENZ	EUR	0,1700	0,1700	0,0200	2440,7000	13	0,0300	19892	0,0100	7.000	0,0300	7.000
Certificate	DE000CD62K89	BAM 3.5TL OPENZ	EUR											
Certificate	NL0012052716	BAM 4.3TL OPENH	EUR											
Certificate	NL0012491401	BAM 5.2TS OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	6.000	2,5000	6.000
Certificate	NL0010935003	BAM 5.7TS OPENB	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	6.000	3,0600	6.000
Certificate	NL0012496186	BAM 6.2TS OPENB	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	6.000	3,6300	6.000
Certificate	NL0010877296	BAM 1.37TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	6.000	2,2600	6.000
Certificate	DE000CV4YY70	BAM 1.91TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6300	1.050	1,6600	1.050
Certificate	DE000CR4GYG2	BAM 2.09TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3800	1.050		
Certificate	DE000CV4YY88	BAM 2.16TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3900	1.050	1,4200	1.050
Certificate	NL0011041744	BAM 2.26TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	5.000	1,6200	5.000
Certificate	NL0010923975	BAM 2.37TL OPENB	EUR	1,5400	1,5400	1,3500	15246,5000	6	1,3500	10850	1,3400	6.000	1,3600	6.000
Certificate	DE000CV4YY96	BAM 2.42TL OPENZ	EUR	1,1800	1,1800	1,1650	1770,0000	1	1,1650	1500	1,1500	1.050	1,1800	1.050
Certificate	NL0010931093	BAM 2.64TL OPENB	EUR	1,2900	1,2900	1,1200	1880,7400	5	1,1200	1552	1,1100	6.000	1,1300	6.000
Certificate	DE000CV4YYA2	BAM 2.67TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	1.050	0,9400	1.050
Certificate	NL0011041736	BAM 2.68TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,1800	5.000	1,2500	5.000
Certificate	NL0011041728	BAM 2.89TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	5.000	1,0700	5.000
Certificate	DE000CD617Y5	BAM 2.93TL OPENZ	EUR	0,7300	0,7300	0,6850	730,0000	1	0,6850	1000	0,6700	1.050	0,7000	1.050
Certificate	DE000CR6XL72	BAM 3.05TL OPENZ	EUR	0,6000	0,6000	0,4300	10640,2000	14	0,4450	22840	0,4300	1.050	0,4600	1.050
Certificate	DE000CD624G8	BAM 3.19TL OPENZ	EUR	0,6000	0,6000	0,4450	300,0000	1	0,4450	500	0,4300	1.050	0,4600	1.050
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,5800	0,5800	0,3800	8747,2000	15	0,3800	17740	0,3700	2.500	0,3900	2.500
Certificate	NL0011930466	BAM 3.29TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6500	5.000	0,7200	5.000
Certificate	LU1650908459	BAM 3.48TCIOPENS	EUR								0,1600	2.500	0,1800	2.500
Certificate	NL0012546758	BAM 3.59TL OPENH	EUR								0,4900	20.000	0,5100	20.000
Certificate	LU1650908616	BAM 3.61TCIOPENS	EUR											
Certificate	NL0011918313	BAM 3.68TL OPENB	EUR											
Certificate	NL0012546741	BAM 3.69TL OPENH	EUR											
Certificate	NL0011971056	BAM 3.71TL OPENH	EUR											
Certificate	DE000CD62SE9	BAM 3.81TL OPENZ	EUR											
Certificate	NL0012030555	BAM 3.94TL OPENB	EUR											
Certificate	NL0012693097	BAM 3.96TS OPENB	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	6.000	1,0800	6.000
Certificate	NL0012692958	BAM 3.98BS OPENB	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	6.000	0,6400	6.000
Certificate	NL0012546733	BAM 4.09TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,2700	5.000	1,3400	5.000
Certificate	DE000CV4YYN5	BAM 4.14TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	1.050	0,7200	1.050
Certificate	NL0012101224	BAM 4.21TL OPENB	EUR											
Certificate	LU1477374240	BAM 4.26TCIOPENS	EUR											
Certificate	NL0012546725	BAM 4.29TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	5.000	1,5800	5.000
Certificate	DE000CE6BFR9	BAM 4.38TL OPENZ	EUR											
Certificate	DE000CV4YWQ2	BAM 4.44TL OPENZ	EUR											
Certificate	NL0012692719	BAM 4.46TL OPENB	EUR											
Certificate	NL0012546717	BAM 4.49TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7400	5.000	1,8100	5.000
Certificate	LU1650907485	BAM 4.51TCIOPENS	EUR											
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.71TS OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	6.000	1,9400	6.000
Certificate	NL0012506091	BAM 4.74BL OPENB	EUR											
Certificate	NL0012546709	BAM 4.89TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2200	5.000	2,2900	5.000
Certificate	NL0012509731	BAM 4.96TS OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	6.000	2,2200	6.000
Certificate	NL0012438204	BAM 5.08TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	5.000	2,5200	5.000
Certificate	NL0012494538	BAM 5.35BOC0618B	EUR	3,3100	3,3100	3,3100			3,3100		3,3100	6.000		
Certificate	NL0012506869	BAM 5.46TS OPENB	EUR	2,6700	2,7800	2,6700	1361,7000	1	2,7800	510	2,7700	6.000	2,7900	6.000
Certificate	NL0012438196	BAM 5.48TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	5.000	2,9900	5.000
Certificate	NL0012240501	BAM 5.77TS OPENH	EUR	3,1800	3,2900	3,1800			3,2900		3,2500	5.000	3,3200	5.000
Certificate	DE000CR1HSL8	BAM 1.856TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6100	1.050	1,6400	1.050
Certificate	DE000CR4GVE3	BAM 1.975TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,5000	1.050		
Certificate	DE000CR4H9P2	BAM 2.199TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2700	1.050		
Certificate	NL0011900022	BAM 2.285BL OPENB	EUR	1,3200	1,3200	1,2900	5802,8200	3	1,2900	4401	1,2800	6.000	1,3000	6.000
Certificate	DE000CR4HAJ4	BAM 2.311TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	1.050	1,1900	1.050
Certificate	DE000CR4HAK2	BAM 2.424TL OPENZ	EUR	1,1200	1,1200	1,0650	1120,0000	1	1,0650	1000	1,0500	1.050	1,0800	1.050
Certificate	DE000CR6X1L6	BAM 2.528TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	1.050	0,9800	1.050
Certificate	NL0011816095	BAM 2.544BL OPENB	EUR	1,2200	1,2200	1,0200	36222,0000	12	1,0300	33825	1,0200	6.000	1,0400	6.000
Certificate	DE000CR6X5M5	BAM 2.635TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	1.050	0,8700	1.050
Certificate	DE000CR6X7G3	BAM 2.741TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	1.050	0,7700	1.050
Certificate	NL0011653092	BAM 2.804BL OPENB	EUR	0,8700	0,8700	0,7600	18846,6000	12	0,7700	23700	0,7600	6.000	0,7800	6.000
Certificate	DE000CR6XIQ2	BAM 2.947TL OPENZ	EUR	0,8100	0,8100	0,5400	9396,5500	27	0,5450	15571	0,5300	1.050	0,5600	1.050
Certificate	NL0011910914	BAM 3.322BL OPENB	EUR	0,4100	0,4200	0,2300	21527,1400	34	0,2500	72672	0,2400	6.000	0,2600	5.499
Certificate	DE000CD624Y1	BAM 3.349TL OPENZ	EUR	0,3800	0,3800	0,1500	8416,0700	42	0,1550	38135	0,1400	1.050	0,1700	1.050
Certificate	NL0011918438	BAM 3.581BL OPENB	EUR											
Certificate	DE000CD62L39	BAM 3.649TL OPENZ	EUR											
Certificate	NL0011918925	BAM 3.839BL 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	DE000CD62QK0	BAM 3.846TL OPENZ	EUR								0,3800	300		
Certificate	DE000CD63ZC6	BAM 4.046TL OPENZ	EUR								0,4600	700	0,6200	10.000
Certificate	NL0012039150	BAM 4.098BL OPENB	EUR											
Certificate	DE000CD646Z1	BAM 4.241TL OPENZ	EUR											
Certificate	NL0012102628	BAM 4.354BL OPENB	EUR								0,0100	10		
Certificate	NL0012512388	BAM 4.725BS OPENB	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	6.000	1,3900	6.000
Certificate	DE000CE6FK99	BAM 4.844TS OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3900	1.050	1,4200	1.050
Certificate	NL0012509400	BAM 4.975BS OPENB	EUR	1,5400	1,6300	1,5400	2350,0000	2	1,6300	1500	1,6200	6.000	1,6400	6.000
Certificate	NL0012266209	BAM 5.083BS OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.298TS OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8400	1.050	1,8700	1.050
Certificate	NL0011448360	BAM 5.474BS OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	6.000	2,1300	6.000
Certificate	DE000CE6BV33	BAM 5.798TS OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3400	1.050	2,3700	1.050
Certificate	DE000CE6CPF1	BAM 6.281TS OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8300	1.050	2,8600	1.050
Certificate	DE000CE6D6A0	BAR 57.73TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,4600	75	3,5600	75
Certificate	DE000CE6CQG7	BAR 64.21TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,8600	75	2,9600	75
Certificate	DE000CE6CQF9	BAR 71.77TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,1600	75	2,2600	75
Certificate	DE000CE6EMB3	BAR 78.21TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5600	75	1,6600	75
Certificate	DE000CY51XK5	BARIK 10TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	75.000	0,3200	75.000
Certificate	DE000CY51YJ5	BARIK 10TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	75.000	0,3700	75.000
Certificate	DE000CY50U21	BARIK 12TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	75.000	0,1400	75.000
Certificate	DE000CY50XN1	BARIK 12TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	75.000	0,2000	75.000
Certificate	DE000CY51XL3	BARIK 15TS OPENC	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	75.000	0,1300	75.000
Certificate	DE000CY51YK3	BARIK 15TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	75.000	0,2000	75.000
Certificate	DE000CY51V68	BARIK 16TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	75.000	0,2100	75.000
Certificate	DE000CY51YL1	BARIK 16TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	75.000	0,2900	75.000
Certificate	DE000CY51E28	BARIK 18TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	75.000	0,4600	75.000
Certificate	DE000CY514Z6	BARIK 19TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	75.000	0,4600	75.000
Certificate	DE000CY50V36	BARIK 20TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	75.000	0,5300	75.000
Certificate	DE000CN6E WL0	BARIK 6.55TL OPENZ	EUR	6,2200	6,3300	6,2200	6,2200	1	6,3300	1	6,3200	25.000	6,3300	25.000
Certificate	DE000CN6GT09	BARIK 7.82TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	25.000	5,3000	25.000
Certificate	DE000CN6JOH3	BARIK 9.24TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	25.000	4,1600	25.000
Certificate	DE000CN6JBX8	BARIK11.06TL OPENZ	EUR	2,4000	2,6850	2,4000	48,0000	1	2,6850	20	2,6800	25.000	2,6900	25.000
Certificate	DE000CN6JMA5	BARIK12.13TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	25.000	1,8300	25.000
Certificate	DE000CN6K5H9	BARIK13.22TL OPENZ	EUR	0,6800	0,9450	0,6800	68,0000	1	0,9450	100	0,9400	25.000	0,9500	25.000
Certificate	DE000CR9SB37	BARN 1030TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6400	750	7,6900	750
Certificate	DE000CD61W52	BARN 1158TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700		6,5400	750	6,5900	750
Certificate	DE000CE6F8D8	BARN 1387TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,5800	750	4,6300	750
Certificate	DE000CV4YVG9	BARN 1667TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,1900	750	2,2400	750
Certificate	DE000CR6YPL8	BARN 931.TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,4800	750	8,5300	750
Certificate	NL0009262054	BASF 24TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	20.000	7,0900	9.940
Certificate	NL0010133468	BASF 50TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	20.000	4,6600	20.000
Certificate	NL0009169655	BASF 11.4TL OPENB	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	20.000	8,2600	9.980
Certificate	NL0009179464	BASF 19.3TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	20.000	7,5200	9.750
Certificate	NL0010130555	BASF 46.4TL OPENB	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	20.000	5,0000	20.000
Certificate	NL0011052535	BASF 49.2TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	1.000	4,7400	1.000
Certificate	NL0011720685	BASF 56.3TL OPENH	EUR	4,1100	4,1100	4,0700			4,0700		4,0500	1.000	4,0800	1.000
Certificate	NL0011889605	BASF 62.1TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	1.000	3,5400	1.000
Certificate	NL0011893516	BASF 64.1TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	1.000	3,3500	1.000
Certificate	NL0011908579	BASF 65.4TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	20.000	3,2300	20.000
Certificate	NL0011927678	BASF 65.9TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	1.000	3,1800	1.000
Certificate	NL0011974878	BASF 68.7TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	1.000	2,9200	1.000
Certificate	NL0012020291	BASF 70.5TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	20.000	2,7600	20.000
Certificate	NL0011978473	BASF 70.7TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	1.000	2,7300	1.000
Certificate	NL0011978861	BASF 72.7TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	1.000	2,5400	1.000
Certificate	NL0011979950	BASF 74.7TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	1.000	2,3500	1.000
Certificate	NL0012030381	BASF 75.5TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	20.000	2,2900	20.000
Certificate	NL0012432066	BASF 78.7TL OPENH	EUR	2,0100	2,0100	1,9700			1,9700		1,9500	1.000	1,9800	1.000
Certificate	NL0012049027	BASF 78.8TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	1.000	1,9800	1.000
Certificate	NL0012439530	BASF 80.5TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20.000	1,8300	20.000
Certificate	NL0012439384	BASF 82.8TL OPENH	EUR	1,6400	1,6400	1,6000			1,6000		1,5800	1.000	1,6100	1.000
Certificate	NL0012498208	BASF 85.5TL OPENB	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	20.000	1,3600	20.000
Certificate	NL0012520381	BASF 86.7TL OPENH	EUR	1,2700	1,2700	1,2200			1,2200		1,2000	1.000	1,2300	1.000
Certificate	NL0012529317	BASF 88.7TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	1.000	1,0500	1.000
Certificate	NL0012506570	BASF 90.5TL OPENB	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	20.000	0,8900	20.000
Certificate	NL0012536460	BASF 90.8TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1.000	0,8600	1.000
Certificate	NL0012120836	BASF 98.7TS OPENB	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0012048458	BASF 98.9TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	1.000	1,3700	1.000
Certificate	NL0012504674	BASF 103.7TS OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20.000	1,9000	20.000
Certificate	NL0011052469	BASF 105.8TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	1.000	2,1100	1.000
Certificate	NL0012208326	BASF 115.7TS OPENH	EUR	3,1100	3,1600	3,1100			3,1600		3,1400	1.000	3,1700	1.000
Certificate	DE000CN6H848	BASF 48.77TL OPENZ	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	15.000	4,4500	15.000
Certificate	DE000CR1K455	BASF 54.14TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	15.000	3,9200	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	DE000CN6KKN8	BASF 60.07TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	15.000	3,3300	15.000
Certificate	DE000CD624Z8	BASF 66.03TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	15.000	2,7300	15.000
Certificate	DE000CD639H4	BASF 72.98TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	15.000	2,0400	15.000
Certificate	DE000CE6EQY6	BASF 80.96TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	15.000	1,2400	15.000
Certificate	DE000CE6F8K3	BASF 88.94TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	15.000	0,4500	15.000
Certificate	XS0956895824	BASKE STN1018K	EUR	102,7400	102,7400	102,7400			102,7400		102,5800	500.000	102,9000	100.000
Certificate	NL0009706761	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	14,3600	14,5700	14,3600			14,5700		14,5700	1.000	15,1900	200
Certificate	XS1354969286	BASKT STN0424K	EUR								94,9100	500.000		
Certificate	XS1193698435	BASKT STN0825K	EUR								94,9400	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 28.8TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3400	10.500	2,4100	10.500
Certificate	DE000CB9ZB57	BATS 32.44TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9200	10.500	1,9900	10.500
Certificate	DE000CN6KAY6	BATS 36.98TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4100	10.500	1,4800	10.500
Certificate	DE000CD61S25	BATS 42.01TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8400	10.500	0,9100	10.500
Certificate	NL0011733381	BAYER 65TL OPENH	EUR	4,4300	4,4300	4,3700			4,3700		4,3400	500	4,3900	500
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	5.000	3,2300	5.000
Certificate	DE000CX59S17	BAYER 70TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	5.000	3,5300	5.000
Certificate	NL001179216	BAYER 76TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3100	500	3,3600	500
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	5.000	2,2500	5.000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	5.000	2,4400	5.000
Certificate	NL0011900725	BAYER 85TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	15.000	2,5200	15.000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	5.000	1,9600	5.000
Certificate	DE000CX59YC5	BAYER 90TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	5.000	1,3400	5.000
Certificate	DE000CY50MV7	BAYER 90TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	5.000	1,4800	5.000
Certificate	NL0012102701	BAYER 94TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	15.000	1,6800	15.000
Certificate	DE000CY0AVD7	BAYER 100TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	5.000	0,5500	5.000
Certificate	DE000CY0AT40	BAYER 100TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	5.000	0,3600	5.000
Certificate	NL0012261226	BAYER 104TL OPENB	EUR											
Certificate	NL0012539241	BAYER 114TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8600	500	1,9100	500
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	5.000	2,2500	5.000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	5.000	2,5100	5.000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	5.000	2,8200	5.000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	5.000	2,0000	5.000
Certificate	DE000CY507L0	BAYER 140TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	5.000	3,3400	5.000
Certificate	DE000CY504E2	BAYER 140TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	5.000	3,6000	5.000
Certificate	NL0011713078	BAYER 26.9TL OPENH	EUR	7,9900	7,9900	7,9300			7,9300		7,9000	500	7,9500	500
Certificate	NL0011713052	BAYER 51.6TL OPENH	EUR	5,6900	5,6900	5,6300			5,6300		5,6000	500	5,6500	500
Certificate	NL0011413497	BAYER 57.9TL OPENH	EUR	5,0900	5,0900	5,0300			5,0300		5,0000	500	5,0500	500
Certificate	DE000CN6LK43	BAYER 66.9TL OPENZ	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	15.000	3,7600	15.000
Certificate	NL0010288155	BAYER 68.7TL OPENB	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	15.000	4,0300	8.899
Certificate	NL0011736178	BAYER 69.1TL OPENH	EUR	4,0500	4,0500	3,9900			3,9900		3,9600	500	4,0100	500
Certificate	NL0011735311	BAYER 71.1TL OPENH	EUR	3,8600	3,8600	3,8000			3,8000		3,7700	500	3,8200	500
Certificate	NL0010374526	BAYER 71.7TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	15.000	3,7500	15.000
Certificate	NL0011977343	BAYER 71.9TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7000	500	3,7500	500
Certificate	NL0011052626	BAYER 73.4TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5500	500	3,6000	500
Certificate	NL0011735303	BAYER 74.2TL OPENH	EUR	3,5700	3,5700	3,5100			3,5100		3,4800	500	3,5300	500
Certificate	NL0010441416	BAYER 74.4TL OPENB	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	15.000	3,5000	15.000
Certificate	NL0011735295	BAYER 75.2TL OPENH	EUR	3,4700	3,4700	3,4100			3,4100		3,3800	500	3,4300	500
Certificate	NL0011713045	BAYER 77.3TL OPENH	EUR	3,2800	3,2800	3,2200			3,2200		3,1900	500	3,2400	500
Certificate	NL0011713037	BAYER 78.3TL OPENH	EUR	3,1900	3,1900	3,1300			3,1300		3,1000	500	3,1500	500
Certificate	NL0011713029	BAYER 79.4TL OPENH	EUR	3,0900	3,0900	3,0300			3,0300		3,0000	500	3,0500	500
Certificate	NL0011713011	BAYER 80.4TL OPENH	EUR	2,9900	2,9900	2,9300			2,9300		2,9000	500	2,9500	500
Certificate	NL0010516217	BAYER 80.8TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	15.000	2,9000	15.000
Certificate	NL0011713003	BAYER 81.4TL OPENH	EUR	2,9000	2,9000	2,8400			2,8400		2,8100	500	2,8600	500
Certificate	NL0011712997	BAYER 82.5TL OPENH	EUR	2,8000	2,8000	2,7400			2,7400		2,7100	500	2,7600	500
Certificate	NL0011736996	BAYER 83.4TL OPENH	EUR	2,7100	2,7100	2,6500			2,6500		2,6200	500	2,6700	500
Certificate	NL0011736988	BAYER 84.5TL OPENH	EUR	2,6100	2,6100	2,5500			2,5500		2,5200	500	2,5700	500
Certificate	NL0012049746	BAYER 86.2TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3600	500	2,4100	500
Certificate	NL0012050405	BAYER 88.2TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1700	500	2,2200	500
Certificate	NL0012040695	BAYER 89.3TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	15.000	2,1100	15.000
Certificate	NL0012050983	BAYER 90.2TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		1,9800	500	2,0300	500
Certificate	NL0012051726	BAYER 92.2TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,7900	500	1,8400	500
Certificate	NL0012052229	BAYER 94.4TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	500	1,6500	500
Certificate	NL0012107320	BAYER 98.8TL OPENB	EUR	1,3000	1,3000	1,2300	2600,0000	1	1,2300	2000	1,2200	15.000	1,2300	15.000
Certificate	NL0012057434	BAYER 99.4TL OPENH	EUR	1,2200	1,2200	1,1600			1,1600		1,1300	500	1,1800	500
Certificate	DE000CD64G00	BAYER 99.8TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	15.000	0,4900	15.000
Certificate	NL0012432637	BAYER103.5TL OPENH	EUR	0,8400	0,8400	0,7800			0,7800		0,7500	500	0,8000	500
Certificate	NL0012693063	BAYER111.7TS OPENB	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	15.000	1,6700	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012503502	BAYER117.3TS OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	15.000	2,2600	15.000
Certificate	NL0012261432	BAYER123.1TS OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	15.000	2,8900	15.000
Certificate	DE000CE6D776	BAYER123.2TS OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	15.000	1,9600	15.000
Certificate	NL0012522361	BAYER124.3TS OPENH	EUR	2,9100	3,0000	2,9100			3,0000		2,9700	500	3,0200	500
Certificate	NL0012310817	BAYER124.4TS OPENH	EUR	2,9200	3,0100	2,9200			3,0100		2,9800	500	3,0300	500
Certificate	NL0012308498	BAYER129.1TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	500	3,5400	500
Certificate	NL0011229943	BAYER129.2TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	500	3,5400	500
Certificate	NL0012499776	BAYER129.3TS OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	15.000	3,5600	15.000
Certificate	NL0011740774	BAYER135.9TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	500	4,2700	500
Certificate	NL0011052568	BAYER136.7TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3000	500	4,3500	500
Certificate	DE000CE6D400	BAYER137.2TS OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	15.000	3,3600	15.000
Certificate	NL0011933460	BAYER142.4TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9200	500	4,9700	500
Certificate	NL0011935457	BAYER148.3TS OPENH	EUR	5,4900	5,5800	5,4900			5,5800		5,5500	500	5,6000	500
Certificate	NL0011052550	BAYER151.7TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	500	5,9700	500
Certificate	NL0012312508	BAYER178.8TS OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8300	500	8,8800	500
Certificate	NL0012365233	BAYER179.2TS OPENH	EUR	8,8100	8,9000	8,8100			8,9000		8,8700	500	8,9200	500
Certificate	NL0012367684	BAYER179.4TS OPENH	EUR	8,8300	8,9200	8,8300			8,9200		8,8900	500	8,9400	500
Certificate	DE000CN6JGG2	BAYER72.92TL OPENZ	EUR	3,1500	3,1500	3,1400	1039,5000	1	3,1400	330	3,1200	15.000	3,1600	15.000
Certificate	DE000CN6HHB5	BAYER79.92TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	15.000	2,4600	15.000
Certificate	DE000CD614N5	BBVA.86TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	15.000	1,8700	15.000
Certificate	DE000CD64706	BBVA.82TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	15.000	1,1800	15.000
Certificate	NL0011406905	BBVA. 7.84TS OPENH	EUR	1,6700	1,6700	1,5700			1,5700		1,5600	10.000	1,5800	10.000
Certificate	NL0011406897	BBVA. 8.02TS OPENH	EUR	1,8700	1,8700	1,7700			1,7700		1,7600	10.000	1,7800	10.000
Certificate	NL0011406889	BBVA. 8.22TS OPENH	EUR	2,0900	2,0900	1,9900			1,9900		1,9800	10.000	2,0000	10.000
Certificate	NL0011406871	BBVA. 8.41TS OPENH	EUR	2,3100	2,3100	2,2000			2,2000		2,1900	10.000	2,2100	10.000
Certificate	DE000CN6KYE8	BBVA.3.995TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1800	15.000	3,2100	15.000
Certificate	DE000CD61TB5	BBVA.4.557TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6100	15.000	2,6400	15.000
Certificate	DE000CD639J0	BBVA. 5.151TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0200	15.000	2,0500	15.000
Certificate	DE000CD64268	BBVA. 5.849TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3300	15.000	1,3600	15.000
Certificate	DE000CE6C246	BBVA.6.642TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	15.000	0,5700	15.000
Certificate	DE000CE6C555	BEFB 31.66TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	150	2,4600	150
Certificate	DE000CE6CSR7	BEFB 36.89TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	150	1,9700	150
Certificate	DE000CE6CSO9	BEFB 42.13TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	150	1,4700	150
Certificate	DE000CE6C4B4	BEFB 47.37TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	150	0,9700	150
Certificate	NL0011713102	BEIER 67.8TL OPENH	EUR	3,7900	3,8700	3,7900			3,8700		3,8200	500	3,9200	500
Certificate	NL0011054861	BEIER104.1TS OPENH	EUR	1,1100	1,1100	1,1000			1,1000		1,0500	500	1,1500	500
Certificate	NL0011417209	BEIER113.5TS OPENH	EUR	2,1200	2,1200	2,1100			2,1100		2,0600	500	2,1600	500
Certificate	NL0011417191	BEIER121.1TS OPENH	EUR	2,9400	2,9400	2,9300			2,9300		2,8800	500	2,9800	500
Certificate	NL0011054937	BEIER61.79TL OPENH	EUR	4,3500	4,4300	4,3500			4,4300		4,3800	500	4,4800	500
Certificate	DE000CR9Q039	BEIER63.61TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,8100	4.500	3,8400	4.500
Certificate	NL0011417282	BEIER69.91TL OPENH	EUR	3,5900	3,6800	3,5900			3,6800		3,6300	500	3,7300	500
Certificate	DE000CR6XYD9	BEIER71.65TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0100	4.500	3,0400	4.500
Certificate	NL0011417274	BEIER74.05TL OPENH	EUR	3,2100	3,2900	3,2100			3,2900		3,2400	500	3,3400	500
Certificate	NL0012052120	BEIER77.93TL OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,8800	500	2,9800	500
Certificate	NL0012057921	BEIER80.16TL OPENH	EUR	2,6400	2,7200	2,6400			2,7200		2,6700	500	2,7700	500
Certificate	DE000CE6BPF3	BEIER80.61TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1100	4.500	2,1400	4.500
Certificate	NL0012095475	BEIER82.16TL OPENH	EUR	2,4500	2,5300	2,4500	2,4900	1	2,5300	1	2,4800	500	2,5800	500
Certificate	NL0012178842	BEIER84.14TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3000	500	2,4000	500
Certificate	NL0012207310	BEIER87.11TL OPENH	EUR	1,9900	2,0700	1,9900			2,0700		2,0200	500	2,1200	500
Certificate	NL0012529903	BEIER90.66TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,6900	500	1,7900	500
Certificate	DE000CE6FBY5	BEIER91.58TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	4.500	1,0500	4.500
Certificate	NL0012529895	BEIER92.67TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5000	500	1,6000	500
Certificate	NL0012529887	BEIER94.67TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3100	500	1,4100	500
Certificate	NL0012372296	BEKB 44TS OPENH	EUR	1,7900	1,7900	1,7800			1,7800		1,7600	10.000	1,7900	10.000
Certificate	NL0012372288	BEKB 46TS OPENH	EUR	2,0300	2,0300	2,0200			2,0200		2,0000	10.000	2,0300	10.000
Certificate	NL0011740808	BEKB 49TS OPENH	EUR	2,3800	2,3800	2,3800	2380,0000	1	2,3800	1000	2,3600	10.000	2,3900	10.000
Certificate	NL0011049853	BEKB 18.3TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	10.000	1,8600	10.000
Certificate	NL0011049838	BEKB 21.4TL OPENH	EUR	1,5600	1,5700	1,5600	15600,0000	1	1,5700	10000	1,5500	10.000	1,5800	10.000
Certificate	NL0011720735	BEKB 28.6TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	10.000	0,9600	10.000
Certificate	NL0011720727	BEKB 30.6TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	10.000	0,7800	10.000
Certificate	NL0011720719	BEKB 31.7TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	10.000	0,6900	10.000
Certificate	DE000CN6KFS7	BEKB 32.4TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3500	375	0,4300	375
Certificate	NL0012546766	BEKB 32.6TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	10.000	0,6000	10.000
Certificate	NL0011733423	BEKB 33.7TL OPENH	EUR											
Certificate	NL0011733415	BEKB 34.8TL OPENH	EUR											
Certificate	NL0012546444	BEKB 37.6TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	10.000	1,0400	10.000
Certificate	NL0012539688	BEKB 39.6TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	10.000	1,2800	10.000
Certificate	NL0012374763	BEKB 41.9TS OPENH	EUR	1,5500	1,5500	1,5400			1,5400		1,5200	10.000	1,5500	10.000
Certificate	NL0012199632	BEKB 52.2TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	10.000	2,7600	10.000
Certificate	NL0012197396	BEKB 54.2TS OPENH	EUR	2,9900	2,9900	2,9800			2,9800		2,9600	10.000	2,9900	10.000
Certificate	NL0012313928	BEKB 59.6TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	10.000	3,6400	10.000
Certificate	NL0012368054	BEKB 59.8TS OPENH	EUR	3,6500	3,6500	3,6400			3,6400		3,6200	10.000	3,6500	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CR4HOV9	BEKB 23.36TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000			1,0800	750	1,1200	750
Certificate	DE000CNGRRL5	BEKB 26.43TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800			1,5400	375	1,6200	375
Certificate	DE000CV4YWZ3	BEKB 28.42TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800			1,1400	375	1,2200	375
Certificate	DE000CN6K8K7	BEKB 30.41TL OPENZ	EUR	0,7400	0,7600	0,7400	222,0000	1	0,7600	300		0,7200	375	0,8000	375
Certificate	DE000CN6L1H7	BEKB 34.39TL OPENZ	EUR											0,3900	800
Certificate	DE000CE6BTL3	BEKB 51.58TS OPENZ	EUR	3,5300	3,5300	3,5300			3,5300			3,4900	375	3,5700	375
Certificate	NL0006471930	BEL 480TL OPENB	EUR	35,3100	35,3100	35,3100			35,3100			35,2300	750	35,3900	750
Certificate	NL0006468761	BEL 800TL OPENB	EUR	32,1800	32,1800	32,1800			32,1800			32,1000	750	32,2600	750
Certificate	NL0006467441	BEL 900TL OPENB	EUR	31,3100	31,3100	31,3100			31,3100			31,2300	750	31,3900	750
Certificate	NL0009998731	BEL 1460TL OPENB	EUR	25,7700	25,7700	25,7700			25,7700			25,6900	750	25,8500	750
Certificate	NL0010898466	BEL 2560TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600			15,0400	300	15,2800	300
Certificate	NL0010898482	BEL 2770TL OPENB	EUR	13,0500	13,0500	13,0500			13,0500			12,9300	300	13,1700	300
Certificate	NL0010912051	BEL 2880TL OPENB	EUR	12,0300	12,0300	12,0300			12,0300			11,9100	300	12,1500	300
Certificate	NL0011648431	BEL 2990TL OPENB	EUR	10,9400	10,9400	10,9400			10,9400			10,8200	300	11,0600	300
Certificate	NL0011901962	BEL 3100TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800			9,7600	300	10,0000	300
Certificate	NL0011909189	BEL 3210TL OPENB	EUR	8,8200	8,8200	8,8200			8,8200			8,7000	300	8,9400	300
Certificate	NL0012030019	BEL 3310TL OPENB	EUR	7,8400	7,8400	7,8400			7,8400			7,7200	300	7,9600	300
Certificate	NL0012100739	BEL 3410TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500			6,7300	300	6,9700	300
Certificate	NL0012116297	BEL 3510TL OPENB	EUR	5,8700	5,8700	5,8700			5,8700			5,7500	300	5,9900	300
Certificate	NL0012121495	BEL 3620TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300			4,7100	300	4,9500	300
Certificate	NL0012263479	BEL 3750TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700			3,4500	300	3,6900	300
Certificate	NL0012493910	BEL 3850TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000			2,4800	300	2,7200	300
Certificate	NL0012266506	BEL 4200TS OPENB	EUR	3,3500	3,3500	3,3500			3,3500			3,2300	300	3,4700	300
Certificate	NL0012499214	BEL 4310TS OPENB	EUR	4,4200	4,4200	4,4200			4,4200			4,3000	300	4,5400	300
Certificate	NL0012499909	BEL 4410TS OPENB	EUR	5,4700	5,4700	5,4700			5,4700			5,3500	300	5,5900	300
Certificate	NL0009064757	BEL20 280TL OPENB	EUR	37,2800	37,2800	37,2800			37,2800			37,2000	750	37,3600	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	28,0500	28,0500	28,0500			28,0500			27,9700	750	28,1300	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	26,8800	26,8800	26,8800			26,8800			26,8000	750	26,9600	750
Certificate	NL0010047973	BEL20 1580TL OPENB	EUR	24,7000	24,7000	24,7000			24,7000			24,6200	750	24,7800	750
Certificate	NL0010126512	BEL20 1680TL OPENB	EUR	23,6300	23,6300	23,6300			23,6300			23,5500	750	23,7100	750
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	20,3800	20,3800	20,3800			20,3800			20,3000	750	20,4600	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	19,4000	19,4000	19,4000			19,4000			19,3200	750	19,4800	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR												
Certificate	NL0010514667	BEL20 2330TL OPENB	EUR	17,3300	17,3300	17,3300			17,3300			17,2500	750	17,4100	750
Certificate	NL0011036686	BEL20 2430TL OPENH	EUR	16,3600	16,4600	16,3600			16,4600			16,4100	20,000	16,5100	20,000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	16,2000	16,2000	16,2000			16,2000			16,1200	750	16,2800	750
Certificate	NL0011231840	BEL20 2550TL OPENH	EUR	15,2200	15,3200	15,2200			15,3200			15,2700	20,000	15,3700	20,000
Certificate	NL0011054713	BEL20 2550TL OPENH	EUR	15,2000	15,3000	15,2000			15,3000			15,2500	20,000	15,3500	20,000
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600			15,0800	750	15,2400	750
Certificate	NL0011036678	BEL20 2640TL OPENH	EUR	14,3200	14,4200	14,3200			14,4200			14,3700	20,000	14,4700	20,000
Certificate	NL0011036660	BEL20 2860TL OPENH	EUR	12,2400	12,3600	12,2400			12,3600			12,3100	20,000	12,4100	20,000
Certificate	DE000CE6DJP1	BEL20 2923TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600			2,1500	40,000	2,1700	40,000
Certificate	NL0011036652	BEL20 2960TL OPENH	EUR	11,2500	11,3500	11,2500			11,3500			11,3000	20,000	11,4000	20,000
Certificate	DE000CE6EVU4	BEL20 3023TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600			1,9500	40,000	1,9700	40,000
Certificate	DE000CE6DJK2	BEL20 3124TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600			1,7500	40,000	1,7700	40,000
Certificate	DE000CE6EVT6	BEL20 3223TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600			1,5500	40,000	1,5700	40,000
Certificate	DE000CE6DJL0	BEL20 3323TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600			1,3500	40,000	1,3700	40,000
Certificate	DE000CE6EVS8	BEL20 3423TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600			1,1500	40,000	1,1700	40,000
Certificate	DE000CE6DJM8	BEL20 3524TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600			0,9500	40,000	0,9700	40,000
Certificate	DE000CE6EVR0	BEL20 3623TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600			0,7500	40,000	0,7700	40,000
Certificate	DE000CE6DJN6	BEL20 3724TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500			0,5400	40,000	0,5600	40,000
Certificate	DE000CE6EVQ2	BEL20 3823TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500			0,3400	40,000	0,3600	40,000
Certificate	DE000CE6FO09	BEL20 3922TL OPENZ	EUR	0,1700	0,1700	0,1600	204,0000	1	0,1600	1200		0,1500	40,000	0,1700	40,000
Certificate	NL0012510622	BEL20 4100TS OPENB	EUR	2,2500	2,2500	2,2500			2,2500			2,1300	300	2,3700	300
Certificate	DE000CE6FKM1	BEL20 4115TS OPENZ	EUR	0,2600	0,2600	0,2600			0,2600			0,2500	40,000	0,2700	40,000
Certificate	NL0011054663	BEL20 4120TS OPENH	EUR	2,7900	2,7900	2,6400			2,6400			2,5900	20,000	2,6900	20,000
Certificate	DE000CE6DJQ9	BEL20 4228TS OPENZ	EUR	0,4800	0,4800	0,4800			0,4800			0,4700	40,000	0,4900	40,000
Certificate	NL0011591417	BEL20 4310TS OPENH	EUR	4,8000	4,8000	4,6500			4,6500			4,6000	20,000	4,7000	20,000
Certificate	DE000CE6EVV2	BEL20 4347TS OPENZ	EUR	0,7200	0,7200	0,7200			0,7200			0,7100	40,000	0,7300	40,000
Certificate	NL0012505036	BEL20 4510TS OPENB	EUR	6,4800	6,4800	6,4800			6,4800			6,3600	300	6,6000	300
Certificate	DE000CE6DJR7	BEL20 4516TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600			1,0500	40,000	1,0700	40,000
Certificate	DE000CE6EVW0	BEL20 4636TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000			1,2900	40,000	1,3100	40,000
Certificate	DE000CE6DJ55	BEL20 4805TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400			1,6300	40,000	1,6500	40,000
Certificate	DE000CE6E8Q1	BEL20 5003TS OPENZ	EUR	2,0300	2,0300	2,0300			2,0300			2,0200	40,000	2,0400	40,000
Certificate	DE000CV4YTS1	BERKS 125TL 0318Z	EUR	12,3500	12,3500	12,3500			12,3500			12,3400	30,000	12,3500	30,000
Certificate	DE000CE6DS93	BERKS 125TL 1217Z	EUR	12,2300	12,2300	12,2300			12,2300			12,2200	30,000	12,2300	30,000
Certificate	DE000CV4YTG9	BERKS 140TL 0318Z	EUR	9,8200	9,8200	9,8200			9,8200			9,8100	30,000	9,8200	30,000
Certificate	DE000CE6DSA4	BERKS 140TL 1217Z	EUR	9,6100	9,6900	9,6100	3363,5000	1	9,6900	350		9,6800	30,000	9,6900	30,000
Certificate	DE000CV4YT77	BERKS 155TL 0318Z	EUR	7,2900	7,2900	7,2900			7,2900			7,2800	30,000	7,2900	30,000
Certificate	DE000CE6DSB2	BERKS 155TL 1217Z	EUR	7,1400	7,1400	7,1400			7,1400			7,1300	30,000	7,1400	30,000
Certificate	NL0011652953	BERKS 128.TL OPENB	EUR	6,5100	6,5100	6,5100			6,5100			6,5100	5,000		
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	15,7700	15,7700	15,7700			15,7700			15,7700	2,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	14,8700	14,8700	14,8700			14,8700		14,8700	2,000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,7900	2,000		
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,2300	11,2300	11,2300			11,2300		11,2300	2,000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	13,8400	13,8400	13,8400			13,8400		13,8400	2,000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	12,9300	12,9300	12,9300			12,9300		12,9300	2,000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	12,2100	12,2100	12,2100			12,2100		12,2100	2,000		
Certificate	DE000CN6ST1	BERKS#####TL OPENZ	EUR	11,0800	11,0800	11,0800			11,0800		11,0800	50,000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,2500	50,000		
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5900	50,000		
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	8,9600	8,9600	8,9600			8,9600		8,9600	50,000		
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	9,7000	9,7000	9,7000			9,7000		9,7000	50,000		
Certificate	NL0011806781	BERKS102.3TL OPENB	EUR	8,5500	8,5500	8,5500			8,5500		8,5500	5,000		
Certificate	NL0012023634	BERKS129.1BL OPENB	EUR	5,7700	5,7700	5,7700			5,7700		5,7700	5,000		
Certificate	NL0011652961	BERKS134.3TL OPENB	EUR	6,0200	6,0200	6,0200			6,0200		6,0200	5,000		
Certificate	NL0011658216	BERKS140.9TL OPENB	EUR	5,4900	5,4900	5,4900			5,4900		5,4900	5,000		
Certificate	NL0006476996	BERKS66304TL OPENB	EUR	19,5600	19,5600	19,5600			19,5600		19,5600	2,000		
Certificate	NL0000375046	BERKS82926TL OPENB	EUR	18,2200	18,2200	18,2200			18,2200		18,2200	2,000		
Certificate	NL0009070663	BERKS99490TL OPENB	EUR	16,8800	16,8800	16,8800			16,8800		16,8800	2,000		
Certificate	DE000CD64CH2	BESI 30.8TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000		3,6000	1,350		
Certificate	DE000CE6DYU0	BESI 48.8TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	1,350	1,8400	1,350
Certificate	DE000CE6E1M5	BESI 51.8TL OPENZ	EUR	1,6100	1,6100	1,5200	161,0000	1	1,5200	100	1,5000	1,350	1,5400	1,350
Certificate	DE000CE6EUK7	BESI 56.3TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	1,350	1,3500	1,350
Certificate	NL0012508493	BESI 66.2TL OPENB	EUR											
Certificate	NL0011431184	BESI 8.17TL OPENB	EUR	59,1300	59,1300	59,1300			59,1300		59,0800	1,000	59,1800	1,000
Certificate	DE000CR9SHV0	BESI 8.99TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8100	1,350	5,8500	1,350
Certificate	NL0011434253	BESI 9.46TL OPENB	EUR	57,9300	57,9300	57,9300			57,9300		57,8800	1,000	57,9800	1,000
Certificate	DE000CN6ETJ0	BESI 11.27TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,5900	1,350	5,6300	1,350
Certificate	DE000CN6EVS7	BESI 12.01TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	1,350	5,5200	1,350
Certificate	NL0011441613	BESI 12.58TL OPENB	EUR	55,0300	55,0300	55,0300			55,0300		54,9800	1,000	55,0800	1,000
Certificate	DE000CN6F1F9	BESI 13.11TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3700	1,350		
Certificate	DE000CN6FAG3	BESI 14.19TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	1,350	5,3000	1,350
Certificate	DE000CN6JKL4	BESI 15.26TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1600	1,350		
Certificate	NL0011651393	BESI 15.65TL OPENB	EUR	52,1700	52,1700	52,1700			52,1700		52,1200	1,000	52,2200	1,000
Certificate	NL0011652045	BESI 16.68TL OPENB	EUR	51,2100	51,2100	51,2100			51,2100		51,1600	1,000	51,2600	1,000
Certificate	DE000CN6K024	BESI 16.86TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		5,0000	1,350	5,0400	1,350
Certificate	DE000CN6K4F6	BESI 18.45TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	1,350	4,8800	1,350
Certificate	DE000CN6K5B2	BESI 18.93TL OPENZ	EUR	4,8700	4,8700	4,8700			4,8700		4,8700	1,350		
Certificate	NL0011797097	BESI 20.76TL OPENB	EUR	47,5300	47,5300	47,4100	950,6000	1	47,4100	20	47,3600	1,000	47,4600	1,000
Certificate	DE000CN6KUL1	BESI 21.57TL OPENZ	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	1,350	4,5700	1,350
Certificate	NL0011909296	BESI 22.79TL OPENB	EUR	45,5200	45,5200	45,5200			45,5200		45,4700	1,000	45,5700	1,000
Certificate	NL0011910245	BESI 23.82TL OPENB	EUR	44,5700	44,5700	44,5700			44,5700		44,5200	1,000	44,6200	1,000
Certificate	NL0011915137	BESI 24.82TL OPENB	EUR	43,6400	43,6400	43,6400			43,6400		43,5900	1,000	43,6900	1,000
Certificate	DE000CD62D62	BESI 25.17TL OPENZ	EUR	4,1700	4,1700	4,1700			4,1700		4,1700	1,350		
Certificate	NL0012016620	BESI 25.84TL OPENB	EUR	42,6900	42,6900	42,6900			42,6900		42,6400	1,000	42,7400	1,000
Certificate	DE000CD62T64	BESI 26.72TL OPENZ	EUR	4,1000	4,1000	4,0300	73,8000	1	4,0300	18	4,0100	1,350	4,0500	1,350
Certificate	DE000CD636R9	BESI 27.48TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0600	1,350		
Certificate	NL0012028443	BESI 27.84TL OPENB	EUR	40,8200	40,8200	40,8200			40,8200		40,7700	1,000	40,8700	1,000
Certificate	DE000CD63JL1	BESI 28.77TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,8100	1,350		
Certificate	NL0012034086	BESI 28.85TL OPENB	EUR	39,8800	39,8800	39,8800			39,8800		39,8300	1,000	39,9300	1,000
Certificate	NL0012104541	BESI 30.84TL OPENB	EUR	38,0400	38,0400	38,0400			38,0400		37,9900	1,000	38,0900	1,000
Certificate	DE000CE6BMB9	BESI 32.83TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	1,350	3,4400	1,350
Certificate	NL0012113286	BESI 32.85TL OPENB	EUR	36,1600	36,1600	36,1600			36,1600		36,1100	1,000	36,2100	1,000
Certificate	NL0012116040	BESI 33.85TL OPENB	EUR	35,2300	35,2300	35,2300			35,2300		35,1800	1,000	35,2800	1,000
Certificate	DE000CE6BYN9	BESI 34.84TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000		3,2000	1,350		
Certificate	NL0012117766	BESI 34.86TL OPENB	EUR	34,2900	34,2900	34,2900			34,2900		34,2400	1,000	34,3400	1,000
Certificate	NL0012120539	BESI 35.85TL OPENB	EUR	33,3700	33,3700	33,3700			33,3700		33,3200	1,000	33,4200	1,000
Certificate	DE000CE6CCM5	BESI 36.92TL OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1600	1,350		
Certificate	DE000CE6CBZ9	BESI 37.34TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	1,350	2,9900	1,350
Certificate	NL0012122550	BESI 37.83TL OPENB	EUR	31,5100	31,5100	31,5100			31,5100		31,4600	1,000	31,5600	1,000
Certificate	NL0012257810	BESI 38.83TL OPENB	EUR	30,5800	30,5800	30,5800			30,5800		30,5300	1,000	30,6300	1,000
Certificate	NL0012259519	BESI 39.84TL OPENB	EUR	29,6400	29,6400	29,6400			29,6400		29,5900	1,000	29,6900	1,000
Certificate	DE000CE6CHK8	BESI 39.84TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	1,350	2,7400	1,350
Certificate	NL0012260020	BESI 40.85TL OPENB	EUR	28,7000	28,7000	28,7000			28,7000		28,6500	1,000	28,7500	1,000
Certificate	NL0012260038	BESI 41.87TL OPENB	EUR	27,7700	27,7700	27,7700			27,7700		27,7200	1,000	27,8200	1,000
Certificate	DE000CE6CK84	BESI 42.68TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	1,350	2,6500	1,350
Certificate	DE000CE6CIY5	BESI 42.84TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	1,350	2,4300	1,350
Certificate	NL0012260046	BESI 42.87TL OPENB	EUR	26,8300	26,8300	26,8300			26,8300		26,7800	1,000	26,8800	1,000
Certificate	NL0012260970	BESI 43.88TL OPENB	EUR	25,8900	25,8900	25,8900			25,8900		25,8400	1,000	25,9400	1,000
Certificate	DE000CE6D7H3	BESI 45.81TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	1,350	2,1400	1,350
Certificate	NL0012275978	BESI 46.34TL OPENB	EUR	23,7200	23,7200	23,6000	2372,0000	1	23,6000	100	23,5500	1,000	23,6500	1,000
Certificate	NL0012277644	BESI 48.85TL OPENB	EUR	21,3700	21,3700	21,2500	1068,5000	1	21,2500	50	21,2000	1,000	21,3000	1,000
Certificate	DE000CE6E010	BESI 48.96TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	1,350	2,0500	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	NL0012278105	BESI 51.36TL OPENB	EUR	18,9200	18,9200	18,9200			18,9200		18,8700	1.000	18,9700	1.000
Certificate	NL0012492243	BESI 53.81TL OPENB	EUR	17,6000	17,6000	16,6000	42644,0000	6	16,6400	2500	16,5900	1.000	16,6900	1.000
Certificate	DE000CE6EPE0	BESI 54.78TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	1.350	1,2400	1.350
Certificate	NL0012495071	BESI 56.32TL OPENB	EUR	14,3500	14,3500	14,3000	215,2500	1	14,3000	15	14,2500	1.000	14,3500	1.000
Certificate	NL0012500656	BESI 58.75TL OPENB	EUR	12,0400	12,0400	12,0400			12,0400		11,9900	1.000	12,0900	1.000
Certificate	DE000CE6F2P5	BESI 58.76TL OPENZ	EUR	0,9200	0,9200	0,8300	2143,2000	2	0,8300	2460	0,8100	1.350	0,8500	1.350
Certificate	DE000CR9SJB8	BESI 6.433TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0400	1.350		
Certificate	NL0012503742	BESI 61.23TL OPENB	EUR	9,7400	9,7400	9,7400			9,7400		9,6900	1.000	9,7900	1.000
Certificate	DE000CE6FBB3	BESI 62.75TL OPENZ	EUR	0,4500	0,4700	0,4300	6174,7000	4	0,4300	13790	0,4100	1.350	0,4500	1.350
Certificate	NL0012505283	BESI 63.71TL OPENB	EUR	7,4200	7,4200	7,4200			7,4200		7,3700	1.000	7,4700	1.000
Certificate	DE000CE6FD64	BESI 64.68TL OPENZ	EUR	0,5100	0,5300	0,5100	688,5000	1	0,5300	1350	0,5100	1.350	0,5500	1.350
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR								6,6700	200		
Certificate	DE000CE6FKA6	BESI 66.73TL OPENZ	EUR											
Certificate	NL0012692271	BESI 69.67TS OPENB	EUR	8,6500	8,6500	8,6500			8,6500		8,6000	1.000	8,7000	1.000
Certificate	NL0012280705	BESI 74.67TS OPENB	EUR	13,9300	13,9600	13,9300	69,6500	1	13,9600	5	13,9100	1.000	14,0100	1.000
Certificate	DE000CE6FBC1	BESI 78.13TS OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	1.350	1,2000	1.350
Certificate	NL0012499065	BESI 79.75TS OPENB	EUR	19,4500	19,4500	19,4500			19,4500		19,4000	1.000	19,5000	1.000
Certificate	NL0012504682	BESI 84.83TS OPENB	EUR	24,9300	24,9300	24,9300			24,9300		24,8800	1.000	24,9800	1.000
Certificate	NL0012510135	BESI 89.92TS OPENB	EUR	30,4200	30,4200	30,4200			30,4200		30,3700	1.000	30,4700	1.000
Certificate	DE000CR9RQ23	BESI 9.825TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	1.350	5,7400	1.350
Certificate	NL0011910237	BFIT 13.3TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500		9,0500	1.000	9,2500	1.000
Certificate	NL0012500334	BFIT 18.3TL OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,5100	1.000	4,7100	1.000
Certificate	NL0012511364	BFIT 19.3TL OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6000	1.000	3,8000	1.000
Certificate	NL0012512164	BFIT 20.3TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7000	1.000	2,9000	1.000
Certificate	NL0012496913	BFIT 22.3TS OPENB	EUR	3,4900	3,4900	3,4900			3,4900		3,3900	1.000	3,5900	1.000
Certificate	NL0012511661	BFIT 24.3TS OPENB	EUR	5,7200	5,7200	5,7200			5,7200		5,6200	1.000	5,8200	1.000
Certificate	NL0011813829	BFIT 10.25TL OPENB	EUR	11,9400	11,9400	11,9400			11,9400		11,8400	1.000	12,0400	1.000
Certificate	DE000CD61AT7	BFIT 11.66TL OPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,1900	37	10,4800	37
Certificate	NL0011904636	BFIT 12.28TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900		9,9900	1.000	10,1900	1.000
Certificate	DE000CD629V6	BFIT 13.25TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,6900	37	8,9800	37
Certificate	NL0011911359	BFIT 14.33TL OPENB	EUR	8,2300	8,2300	8,2300			8,2300		8,1300	1.000	8,3300	1.000
Certificate	NL0012281778	BFIT 15.33TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200		7,2200	1.000	7,4200	1.000
Certificate	DE000CE6ESU9	BFIT 15.36TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,7000	37	6,9900	37
Certificate	NL0012496012	BFIT 17.31TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100		5,4100	1.000	5,6100	1.000
Certificate	DE000CE6EXL9	BFIT 17.47TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,7100	37	5,0000	37
Certificate	DE000CV4YUL7	BFIT 20.12TL OPENZ	EUR	2,2300	2,3650	2,2300	49,0600	1	2,3650	22	2,2200	37	2,5100	37
Certificate	DE000CE6C4N9	BHPBP10.28TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	37.500	0,3700	37.500
Certificate	DE000CE6DTS4	BHPBP11.28TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	15.000	0,5100	15.000
Certificate	DE000CE6DYY2	BHPBP12.27TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	15.000	0,2800	15.000
Certificate	DE000CE6C808	BHPBP9.268TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	37.500	0,4800	37.500
Certificate	DE000CE6F629	BIC 66.37TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4600	1.500	1,5100	1.500
Certificate	DE000CE6E440	BIC 75.39TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0000	1.500	1,0500	1.500
Certificate	DE000CV4YPN3	BIC 85.38TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5100	1.500	0,5600	1.500
Certificate	DE000CN6J8Y1	BIDU 130.TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50.000	9,0000	50.000
Certificate	DE000CN6JPH1	BIDU 118.4TL OPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	50.000	9,9700	50.000
Certificate	DE000CR9RZH3	BIDU 142.7TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9200	50.000
Certificate	DE000CN6JUJ7	BIDU 154.7TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,9000	50.000
Certificate	DE000CE6CK76	BIDU 174.8TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50.000	5,1900	50.000
Certificate	DE000CE6E473	BIDU 198.9TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	50.000	3,1600	50.000
Certificate	DE000CE6EUD2	BIDU 224.9TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	50.000	0,9800	50.000
Certificate	DE000CE6DS69	BIIBO 190TL 1217Z	EUR	11,1600	11,1600	11,1600			11,1600		11,1400	40.000	11,1700	40.000
Certificate	DE000CV4YTH7	BIIBO 215TL 0318Z	EUR	9,1600	9,1600	9,1600			9,1600		9,1400	40.000	9,1700	40.000
Certificate	DE000CE6DS77	BIIBO 220TL 1217Z	EUR	8,5800	8,5800	8,5800			8,5800		8,5600	40.000	8,5900	40.000
Certificate	DE000CV4YTI3	BIIBO 240TL 0318Z	EUR	7,0400	7,0400	7,0400			7,0400		7,0200	40.000	7,0500	40.000
Certificate	DE000CE6DS85	BIIBO 250TL 1217Z	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	40.000	6,0800	40.000
Certificate	DE000CV4YTK1	BIIBO 265TL 0318Z	EUR	4,9250	4,9250	4,9250			4,9250		4,9100	40.000	4,9400	40.000
Certificate	DE000CE6E7P5	BIIBO 272TL 1217Z	EUR	4,2050	4,2050	4,2050			4,2050		4,1900	40.000	4,2200	40.000
Certificate	DE000CN6KY71	BIIBO240.1TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6200	150.000		
Certificate	DE000CD62BV9	BIIBO277.5TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8900	150.000		
Certificate	NL0012511885	BINCK 4TL OPENB	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	3.000	0,7200	3.000
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	3.000	1,2900	3.000
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	3.000	1,0600	3.000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	3.000	0,9600	3.000
Certificate	NL0012512024	BINCK 4.1TL OPENB	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	3.000	0,6300	3.000
Certificate	NL0012281216	BINCK 4.6TS OPENB	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	3.000	1,0100	3.000
Certificate	NL0012494546	BINCK 4.8BOC0618B	EUR	4,4700	4,4800	4,4700	1497,4500	1	4,4800	335	4,4700	10.000	4,4900	10.000
Certificate	NL0012116214	BINCK 5.2TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	3.000	1,6300	3.000
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	3.000	2,8100	3.000
Certificate	NL0012107494	BINCK 6.6TS OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	3.000	3,2900	3.000
Certificate	DE000CD61ZY4	BINCK 3.27TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,2000	112		
Certificate	DE000CD61EG6	BINCK 3.59TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8900	112		
Certificate	DE000CN6JQT4	BINCK 3.95TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5500	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	DE000CN6JDD6	BINCK 6.31TS OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2800	112		
Certificate	NL0011900048	BINCK3.0988BL OPENB	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	3.000	1,3700	3.000
Certificate	NL0011817309	BINCK3.3578BL OPENB	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	3.000	1,1000	3.000
Certificate	NL0011804935	BINCK3.6178BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200		0,8200	3.000		
Certificate	DE000CD61C07	BINCK3.688TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6300	112		
Certificate	NL0011648282	BINCK3.8788BL OPENB	EUR	0,5600	0,5600	0,5600			0,5600		0,5600	3.000		
Certificate	DE000CN6JR40	BINCK4.043TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2800	112		
Certificate	NL0012512081	BINCK4.1288BL OPENB	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	3.000	0,3400	3.000
Certificate	NL0012504195	BINCK4.4598S OPENB	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	3.000	0,2500	3.000
Certificate	NL0012118640	BINCK4.9578S OPENB	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	3.000	0,7500	3.000
Certificate	NL0011802970	BINCK5.4448S OPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	3.000	1,2300	3.000
Certificate	DE000CN6L8N0	BINCK5.451TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,1000	112		
Certificate	NL0011643762	BINCK5.9158S OPENB	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	3.000	1,7100	3.000
Certificate	DE000CN6JGL2	BINCK6.143TS OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7900	112		
Certificate	DE000CR9QY99	BINCK8.718TS OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3600	112		
Certificate	DE000CD63PM6	BION 45.1TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		4,9500	75	5,4900	75
Certificate	DE000CN6KYB4	BION 35.05TL OPENZ	EUR	10,1900	10,1900	10,1900			10,1900		9,9200	75	10,4600	75
Certificate	DE000CD61YA7	BION 39.52TL OPENZ	EUR	7,9600	7,9600	7,9600			7,9600		7,6900	75	8,2300	75
Certificate	DE000CE6DP62	BION 50.99TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		1,9800	75	2,5200	75
Certificate	NL0011995691	BKAMC 18.5TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1900	10.000		
Certificate	NL0009991660	BKAMC 4.15TL OPENB	EUR	21,3700	21,3700	21,3700			21,3700		21,3700	35.000		
Certificate	NL0010254165	BKAMC 9.33TL OPENB	EUR	17,5500	17,5500	17,5500			17,5500		17,5500	35.000		
Certificate	DE000CN6JHP1	BKAMC10.14TL OPENZ	EUR	15,9200	15,9200	15,9200			15,9200		15,9200	50.000		
Certificate	NL0011970454	BKAMC14.86TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000		13,0000	10.000		
Certificate	NL0011992805	BKAMC16.44TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7700	10.000		
Certificate	NL0011993605	BKAMC17.47TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9800	10.000		
Certificate	NL0011995329	BKAMC17.99TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5800	10.000		
Certificate	NL0011996046	BKAMC19.53TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3900	10.000		
Certificate	NL0011997895	BKAMC20.03TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0100	10.000		
Certificate	NL0011998166	BKAMC20.57TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5900	10.000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.08TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,2000	10.000		
Certificate	NL0012049738	BKAMC21.59TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,8000	10.000		
Certificate	NL0012051312	BKAMC29.16TS OPENH	EUR											
Certificate	DE000CE6F1D3	BKSC2.196TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	6.000	0,6700	6.000
Certificate	DE000CE6F1X1	BKSC2.497TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	6.000	0,3300	6.000
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	7.500	2,6100	7.500
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	7.500	2,8100	7.500
Certificate	DE000CX59186	BMW 70TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	7.500	1,4600	7.500
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	7.500	1,7200	7.500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	7.500	0,4500	7.500
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	7.500	0,6800	7.500
Certificate	DE000CX59WA3	BMW 100TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	7.500	1,0700	7.500
Certificate	DE000CY501V2	BMW 100TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	7.500	1,3400	7.500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	7.500	1,6300	7.500
Certificate	NL0011235072	BMW 102TS OPENH	EUR	2,4800	2,5300	2,4800			2,5300		2,5000	1.000	2,5500	1.000
Certificate	DE000CW0JM83	BMW 110TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	7.500	0,8300	7.500
Certificate	DE000CE6FB22	BMW 107.7S OPENZ	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	9.000	4,5200	9.000
Certificate	NL0009490937	BMW 26.4TL OPENB	EUR	60,0900	60,0900	60,0900			60,0900		60,0700	1.000	60,1100	1.000
Certificate	NL0009434612	BMW 35.5TL OPENB	EUR	51,6500	51,6500	51,6500			51,6500		51,6300	1.000	51,6700	1.000
Certificate	NL0011241054	BMW 37.6TL OPENH	EUR	5,0200	5,0200	5,0000			5,0000		4,9700	1.000	5,0200	1.000
Certificate	NL0010044434	BMW 42.4TL OPENB	EUR	45,1900	45,1900	45,1900			45,1900		45,1700	1.000	45,2100	1.000
Certificate	NL0011410238	BMW 45.9TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2000	1.000	4,2500	1.000
Certificate	NL0010224580	BMW 47.1TL OPENB	EUR	40,8100	40,8100	40,8100			40,8100		40,7900	1.000	40,8300	1.000
Certificate	NL0010254694	BMW 52.4TL OPENB	EUR	35,9100	35,9100	35,9100			35,9100		35,8900	1.000	35,9300	1.000
Certificate	NL0011241047	BMW 54.2TL OPENH	EUR	3,4600	3,4600	3,4500			3,4500		3,4200	1.000	3,4700	1.000
Certificate	NL0011742606	BMW 58.9TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	1.000	3,0300	1.000
Certificate	NL0010444493	BMW 60.5TL OPENB	EUR	28,3200	28,3200	28,3200			28,3200		28,3000	1.000	28,3400	1.000
Certificate	NL0011906367	BMW 63.8TL OPENB	EUR	25,3200	25,3200	25,3200			25,3200		25,3000	1.000	25,3400	1.000
Certificate	NL0011896493	BMW 64.8TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	1.000	2,4800	1.000
Certificate	NL0011927702	BMW 68.8TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	1.000	2,1000	1.000
Certificate	NL0012020747	BMW 70.6TL OPENB	EUR	18,5000	18,9200	18,5000	1387,5000	1	18,9200	75	18,9000	1.000	18,9400	1.000
Certificate	NL0011993662	BMW 71.8TL OPENH	EUR	1,8000	1,8000	1,8000			1,7700		1,7700	1.000	1,8200	1.000
Certificate	NL0011995345	BMW 73.8TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	1.000	1,6300	1.000
Certificate	NL0012031264	BMW 74.4TL OPENB	EUR	15,4400	15,4400	15,4400			15,4400		15,4200	1.000	15,4600	1.000
Certificate	NL0011995709	BMW 75.9TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	1.000	1,4400	1.000
Certificate	NL0012492896	BMW 78.2TL OPENB	EUR	11,8800	11,8800	11,8800			11,8800		11,8600	1.000	11,9000	1.000
Certificate	NL0012438220	BMW 78.4TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	1.000	1,2100	1.000
Certificate	NL0012439392	BMW 80.3TL OPENH	EUR	1,0200	1,0200	1,0100			1,0100		0,9800	1.000	1,0300	1.000
Certificate	NL0012498224	BMW 82.1TL OPENB	EUR	8,2300	8,2300	8,2300			8,2300		8,2100	1.000	8,2500	1.000
Certificate	NL0012517700	BMW 82.3TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	1.000	0,8400	1.000
Certificate	NL0012509632	BMW 90.2TS OPENB	EUR	12,8500	12,8500	12,8500			12,8500		12,8300	1.000	12,8700	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012508923	BMW 90.3BS OPENB	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	1.000	6,3700	1.000
Certificate	NL0012365258	BMW 91.4TS OPENH	EUR	1,3400	1,3900	1,3400			1,3900		1,3600	1.000	1,4100	1.000
Certificate	NL0012431035	BMW 91.6TS OPENH	EUR	1,3700	1,4100	1,3700			1,4100		1,3800	1.000	1,4300	1.000
Certificate	NL0011728332	BMW 93.7TS OPENH	EUR	1,6000	1,6400	1,6000			1,6400		1,6100	1.000	1,6600	1.000
Certificate	NL0011235080	BMW 94.4TS OPENH	EUR	1,6700	1,7200	1,6700			1,7200		1,6900	1.000	1,7400	1.000
Certificate	NL0011251103	BMW 94.7TS OPENB	EUR	17,6300	17,6300	17,6300			17,6300		17,6100	1.000	17,6500	1.000
Certificate	NL0012245138	BMW 98.8TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	1.000	2,2000	1.000
Certificate	NL0012508113	BMW 99.5TS OPENB	EUR	22,8300	22,8300	22,8300			22,8300		22,8100	1.000	22,8500	1.000
Certificate	NL0011041991	BMW 109.4TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3000	1.000	3,3500	1.000
Certificate	NL0012039234	BMW 109.6BS OPENB	EUR	25,6500	25,6500	25,6500			25,6500		25,6300	1.000	25,6700	1.000
Certificate	DE000CN6JGM0	BMW 52.86TL OPENZ	EUR	32,1800	32,1800	32,1800			32,1800		32,0800	1.500	32,2800	1.500
Certificate	DE000CN6HSG1	BMW 57.86TL OPENZ	EUR	27,1900	27,1900	27,1900			27,1900		27,0900	1.500	27,2900	1.500
Certificate	DE000CR9RQ56	BMW 63.18TL OPENZ	EUR	21,8800	21,8800	21,8800			21,8800		21,7800	1.500	21,9800	1.500
Certificate	NL0012496285	BMW 65.01BL OPENB	EUR	20,3000	20,3000	20,3000			20,3000		20,2800	1.000	20,3200	1.000
Certificate	DE000CD62502	BMW 68.15TL OPENZ	EUR	16,8900	16,8900	16,8900			16,8900		16,7900	1.500	16,9900	1.500
Certificate	NL0011907399	BMW 68.26BL OPENB	EUR	17,0500	17,0500	17,0500			17,0500		17,0300	1.000	17,0700	1.000
Certificate	NL0012020572	BMW 71.83BL OPENB	EUR	13,4800	13,4800	13,4800			13,4800		13,4600	1.000	13,5000	1.000
Certificate	DE000CD63LH5	BMW 74.13TL OPENZ	EUR	10,9300	10,9300	10,9300			10,9300		10,8300	1.500	11,0300	1.500
Certificate	NL0012032171	BMW 75.57BL OPENB	EUR	9,7400	9,7400	9,7400			9,7400		9,7200	1.000	9,7600	1.000
Certificate	NL0012492581	BMW 79.36BL OPENB	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	1.000	5,9700	1.000
Certificate	DE000CE6ENK2	BMW 80.12TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	9.000	1,0200	9.000
Certificate	NL0012497119	BMW 83.29BL OPENB	EUR											
Certificate	DE000CD63ZD4	BMW 95.07TS OPENZ	EUR	10,5900	10,5900	10,5900			10,5900		10,4900	1.500	10,6900	1.500
Certificate	NL0012025381	BMW 99.33BS OPENB	EUR	15,3800	15,3800	15,3800			15,3800		15,3600	1.000	15,4000	1.000
Certificate	DE000CX0K2R0	BNP 35TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	7.500	3,2000	7.500
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	7.500	2,2000	7.500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	7.500	1,9100	7.500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	7.500	2,1200	7.500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	7.500	1,6300	7.500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	7.500	1,3900	7.500
Certificate	DE000CY16J86	BNP 55TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	7.500	1,2000	7.500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	7.500	0,9500	7.500
Certificate	DE000CY500E0	BNP 60TL OPENC	EUR	0,2100	0,2500	0,2100	43000,0000	5	0,2500	200000	0,2300	7.500	0,2600	7.500
Certificate	DE000CY502J5	BNP 60TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	7.500	0,5400	7.500
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	7.500	0,2200	7.500
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	7.500	0,6500	7.500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	7.500	1,0700	7.500
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	7.500	0,9800	7.500
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	7.500	1,4100	7.500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	7.500	1,5700	7.500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	7.500	1,9500	7.500
Certificate	NL0012507313	BNP 68.8S OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	5.000	5,1700	5.000
Certificate	NL0009897198	BNP 14.6TL OPENB	EUR	50,0000	50,0000	50,0000			50,0000		49,9800	5.000	50,0200	5.000
Certificate	NL0010379582	BNP 32.9TL OPENB	EUR	33,4000	33,4000	33,4000			33,4000		33,3800	5.000	33,4200	5.000
Certificate	NL0012021521	BNP 43.2TL OPENB	EUR	23,9700	23,9700	23,9700			23,9700		23,9500	5.000	23,9900	5.000
Certificate	NL0011979968	BNP 44.7TL OPENH	EUR	22,6300	22,6300	22,6300			22,6300		22,6100	3.000	22,6400	3.000
Certificate	NL0012025043	BNP 45.8TL OPENB	EUR	21,6000	21,6000	21,6000			21,6000		21,5800	5.000	21,6200	5.000
Certificate	NL0012026447	BNP 48.4TL OPENB	EUR	19,3000	19,3000	19,3000			19,3000		19,2800	5.000	19,3200	5.000
Certificate	NL0012030407	BNP 50.9TL OPENB	EUR	17,0200	17,0200	17,0200			17,0200		17,0000	5.000	17,0400	5.000
Certificate	NL0012115653	BNP 53.4TL OPENB	EUR	14,4200	14,6900	14,4200	1802,5000	1	14,6900	125	14,6700	5.000	14,7100	5.000
Certificate	NL0012258362	BNP 56.88L OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8700	5.000	6,9000	5.000
Certificate	NL0012214159	BNP 57.2TL OPENH	EUR	10,9500	11,2600	10,9500			11,2600		11,2400	3.000	11,2700	3.000
Certificate	NL0012259527	BNP 58.6TL OPENB	EUR	10,0200	10,0200	10,0200			10,0200		10,0000	5.000	10,0400	5.000
Certificate	NL0012259535	BNP 61.1TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300		7,7100	5.000	7,7500	5.000
Certificate	NL0012510382	BNP 66.7TS OPENB	EUR	10,7600	10,7600	10,7600			10,7600		10,7400	5.000	10,7800	5.000
Certificate	NL0012259782	BNP 71.7TS OPENB	EUR	16,3800	16,3800	16,3800			16,3800		16,3600	5.000	16,4000	5.000
Certificate	NL0012281224	BNP 76.7TS OPENB	EUR	21,9400	21,9400	21,9400			21,9400		21,9200	5.000	21,9600	5.000
Certificate	NL0012244180	BNP 103.3TS OPENH	EUR	51,5500	51,5500	51,5500			51,5500		51,5300	3.000	51,5600	3.000
Certificate	NL0011412978	BNP 20.12TL OPENH	EUR	44,9800	44,9800	44,9800			44,9800		44,9600	3.000	44,9900	3.000
Certificate	NL0011412960	BNP 28.41TL OPENH	EUR	37,4400	37,4400	37,4400			37,4400		37,4200	3.000	37,4500	3.000
Certificate	DE000CN6J889	BNP 30.37TL OPENZ	EUR	32,8700	32,8700	32,8700			32,8700		32,8700	1.350		
Certificate	DE000CN6HM39	BNP 33.53TL OPENZ	EUR	29,9200	29,9200	29,9200			29,9200		29,7100	1.350	30,1300	1.350
Certificate	DE000CD61RR5	BNP 36.13TL OPENZ	EUR	27,3200	27,3200	27,3200			27,3200		27,1100	1.350	27,5300	1.350
Certificate	NL0012056618	BNP 37.98TL OPENH	EUR	28,4200	28,7300	28,4200			28,7300		28,7100	3.000	28,7400	3.000
Certificate	DE000CD62726	BNP 39.19TL OPENZ	EUR	24,2600	24,2600	24,2600			24,2600		24,0500	1.350	24,4700	1.350
Certificate	DE000CD62T72	BNP 42.18TL OPENZ	EUR	21,2800	21,2800	21,2800			21,2800		21,0700	1.350	21,4900	1.350
Certificate	DE000CD63C13	BNP 47.16TL OPENZ	EUR	16,3100	16,3100	16,3100			16,3100		16,1000	1.350	16,5200	1.350
Certificate	NL0011993670	BNP 50.69TL OPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1600	3.000	17,1900	3.000
Certificate	NL0012105860	BNP 50.71BL OPENB	EUR	12,9700	12,9700	12,9700			12,9700		12,9500	5.000	12,9800	5.000
Certificate	DE000CD63ZE2	BNP 52.13TL OPENZ	EUR	11,3500	11,3500	11,3500			11,3500		11,1400	1.350	11,5600	1.350
Certificate	NL0012114367	BNP 52.75BL OPENB	EUR	10,9400	10,9400	10,9400			10,9400		10,9200	5.000	10,9500	5.000
Certificate	NL0012115455	BNP 54.78BL OPENB	EUR	8,9100	8,9100	8,9100			8,9100		8,8900	5.000	8,9200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CHL6	BNP 59.12TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8400	6.000	0,9300	6.000
Certificate	NL0012258875	BNP 60.86BL OPENB	EUR	2,5300	2,8300	2,3200	3191,9400	4	2,8300	1298	2,8100	5.000	2,8400	5.000
Certificate	NL0012214142	BNP 61.23TL OPENH	EUR	7,2800	7,5900	7,2800			7,5900		7,5700	3.000	7,6000	3.000
Certificate	LU1573539001	BNP 61.47TCIOPENS	EUR	1,9000	1,9000	1,9000			1,9000		1,8500	40.000	1,9500	40.000
Certificate	LU1548195681	BNP 62.27TCIOPENS	EUR	3,1700	3,1700	3,1700			3,1700		3,1200	40.000	3,2200	40.000
Certificate	NL0012510754	BNP 65.01BS OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	5.000	2,1800	5.000
Certificate	NL0012276257	BNP 70.98BS OPENB	EUR	8,1400	8,1400	8,1400			8,1400		8,1200	5.000	8,1500	5.000
Certificate	NL0011412846	BNP 71.53TS OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2600	3.000	16,2900	3.000
Certificate	NL0012243281	BNP 75.67TS OPENH	EUR	21,2100	21,2100	20,8700			20,8700		20,8500	3.000	20,8800	3.000
Certificate	NL0012437842	BNP 76.05TS OPENH	EUR	21,6400	21,6400	21,3000			21,3000		21,2800	3.000	21,3100	3.000
Certificate	NL0012312516	BNP 95.22TS OPENH	EUR	42,5900	42,5900	42,5900			42,5900		42,5700	3.000	42,6000	3.000
Certificate	NL0012365266	BNP 95.28TS OPENH	EUR	43,0000	43,0000	42,6600			42,6600		42,6400	3.000	42,6700	3.000
Certificate	NL0012374078	BNP 95.33TS OPENH	EUR	43,0500	43,0500	42,7200			42,7200		42,7000	3.000	42,7300	3.000
Certificate	DE000CV4YXV0	BNRGn42.48TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	3.000	1,1200	3.000
Certificate	DE000CV4YYP0	BNRGn48.48TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	3.000	0,5300	3.000
Certificate	DE000CD62R33	BOBL 145.7S OPENZ	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	5.000	12,3700	5.000
Certificate	DE000CD62R17	BOBL 113.9TL OPENZ	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	5.000	18,8100	5.000
Certificate	DE000CD62R09	BOBL 122.3TL OPENZ	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	5.000	10,4700	5.000
Certificate	DE000CD62R25	BOBL 136.4TS OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	5.000	3,7300	5.000
Certificate	DE000CE6CDJ9	BOBL 151.9TS OPENZ	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	5.000	19,2100	5.000
Certificate	NL0010049383	BOEIN 55TL OPENB	EUR	197,5400	197,5400	197,5400			197,5400		197,5400	3.000		
Certificate	NL0011418983	BOEIN 70TL OPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,6000	10.000		
Certificate	NL0012512677	BOEIN337.6TS OPENB	EUR	68,4500	68,4500	68,4500			68,4500		68,4100	3.000	68,4900	3.000
Certificate	NL0012692289	BOEIN405.1TS OPENB	EUR	130,3500	130,3500	130,3500			130,3500		130,3100	3.000	130,3900	3.000
Certificate	DE000CN6HTK1	BOEIN96.55TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3900	100.000		
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	11,5500	11,5500	11,5500			11,5500		11,2000	100	11,9000	100
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	12,0300	12,0300	12,0300			12,0300		11,9900	100	12,0600	100
Certificate	DE000CY516J5	BOSKA 24TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,0900	100	8,1600	100
Certificate	DE000CY16LF3	BOSKA 25TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		6,9200	100	7,6200	100
Certificate	DE000CY523X2	BOSKA 25TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,1700	100	7,2400	100
Certificate	DE000CY51M02	BOSKA 25TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,1500	100	7,2200	100
Certificate	DE000CY51X66	BOSKA 25TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,2400	100	6,9400	100
Certificate	DE000CY528R3	BOSKA 25TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,2600	100	6,9600	100
Certificate	DE000CY51485	BOSKA 26TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,1900	100	5,8900	100
Certificate	DE000CY516K3	BOSKA 26TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1400	100	6,2100	100
Certificate	NL0011743265	BOSKA 26TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2600	3.000	7,3100	3.000
Certificate	NL0011743257	BOSKA 27TL OPENH	EUR	6,8200	6,8200	6,3400			6,3400		6,3100	3.000	6,3600	3.000
Certificate	DE000CY51JY5	BOSKA 28TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,2200	100	3,9200	100
Certificate	DE000CY521Y4	BOSKA 28TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2500	100	4,3200	100
Certificate	DE000CY514A9	BOSKA 32TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,4000	100	1,1000	100
Certificate	DE000CY516M9	BOSKA 32TS OPENC	EUR								1,1100	300	1,1800	300
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,4100	100	3,1100	100
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6000	100	3,6700	100
Certificate	NL0011599584	BOSKA 34TS OPENH	EUR	5,0300	5,4600	5,0300			5,4600		5,4300	3.000	5,4800	3.000
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,4400	100	4,1400	100
Certificate	DE000CY51BX4	BOSKA 35TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6300	100	4,7000	100
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,6900	100	4,7600	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,4100	100	4,1100	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,4700	100	4,1700	100
Certificate	DE000CY16LG1	BOSKA 38TS OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,0700	100	5,7700	100
Certificate	DE000CY523Y0	BOSKA 40TS OPENC	EUR	9,9100	9,9100	9,9100			9,9100		9,8700	100	9,9400	100
Certificate	DE000CY51K04	BOSKA 40TS OPENC	EUR	8,8000	8,8000	8,8000			8,8000		8,4500	100	9,1500	100
Certificate	DE000CY16LH9	BOSKA 40TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,0500	100	7,7500	100
Certificate	NL0012310858	BOSKA 20.4TL OPENH	EUR	12,9300	12,9300	12,4500			12,4500		12,4200	3.000	12,4700	3.000
Certificate	NL0011044490	BOSKA 23.6TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,4900	3.000	9,5400	3.000
Certificate	NL0011743273	BOSKA 24.9TL OPENH	EUR	8,7200	8,7200	8,2500			8,2500		8,2200	3.000	8,2700	3.000
Certificate	NL0012516090	BOSKA 27.6TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,6900	3.000	5,7400	3.000
Certificate	NL0012520399	BOSKA 28.1TL OPENH	EUR	5,7400	5,7400	5,2700			5,2700		5,2400	3.000	5,2900	3.000
Certificate	NL0012521371	BOSKA 28.6TL OPENH	EUR	5,2800	5,2800	4,8000			4,8000		4,7700	3.000	4,8200	3.000
Certificate	NL0012310825	BOSKA 31.8TS OPENH	EUR											
Certificate	NL0012031116	BOSKA 32.58OC1217B	EUR	32,4200	32,4200	32,4200			32,4200		32,3400	5.000	32,5000	5.000
Certificate	NL0012432652	BOSKA 32.5TS OPENH	EUR	3,4600	3,9000	3,4600			3,9000		3,8700	3.000	3,9200	3.000
Certificate	NL0012305817	BOSKA 33.2TS OPENH	EUR	4,2300	4,6600	4,2300			4,6600		4,6300	3.000	4,6800	3.000
Certificate	NL0011531744	BOSKA 34.1TS OPENB	EUR	6,5400	6,5400	6,5400			6,5400		6,5100	1.000	6,5600	1.000
Certificate	NL0012305270	BOSKA 34.2TS OPENH	EUR	5,2900	5,7200	5,2900			5,7200		5,6900	3.000	5,7400	3.000
Certificate	NL0011935499	BOSKA 35.8TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4600	3.000	7,5100	3.000
Certificate	NL0011933494	BOSKA 37.7TS OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5300	3.000	9,5800	3.000
Certificate	NL0011421169	BOSKA 38.7TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6000	3.000	10,6500	3.000
Certificate	NL0011044409	BOSKA 51.3TS OPENH	EUR	24,2000	24,2000	24,2000			24,2000		24,1700	3.000	24,2200	3.000
Certificate	NL0010174264	BOSKA18.97TL OPENB	EUR	14,0600	14,0600	14,0600			14,0600		14,0300	1.000	14,0800	1.000
Certificate	NL0012027924	BOSKA20.19BL OPENB	EUR	11,7700	11,7700	11,7700			11,7700		11,7400	3.000	11,7900	3.000
Certificate	DE000CD63HY8	BOSKA21.37TL OPENZ	EUR	10,0800	10,0800	10,0800			10,0800		10,0000	375	10,1500	375

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012490262	BOSKA21.83BL OPENB	EUR	10,1200	10,1200	10,1200			10,1200		10,0900	3.000	10,1400	3.000
Certificate	NL0010134813	BOSKA22.24TL OPENB	EUR	11,0800	11,0800	11,0800			11,0800		11,0500	1.000	11,1000	1.000
Certificate	DE000CN6K503	BOSKA22.89TL OPENZ	EUR	8,5500	8,5500	8,5500			8,5500		8,4700	375	8,6200	375
Certificate	NL0012489637	BOSKA23.34BL OPENB	EUR	8,6100	8,6100	8,6100			8,6100		8,5800	3.000	8,6300	3.000
Certificate	NL0011636501	BOSKA24.86BL OPENB	EUR	7,1000	7,1000	7,1000			7,1000		7,0700	3.000	7,1200	3.000
Certificate	DE000CN6H5H9	BOSKA24.88TL OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,4800	375	6,6300	375
Certificate	LU1573539183	BOSKA25.62TCIOPENS	EUR	6,1000	6,1000	6,1000			6,1000		6,0700	1.500	6,1200	1.500
Certificate	NL0010515888	BOSKA25.78TL OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,8200	1.000	7,8700	1.000
Certificate	NL0011535026	BOSKA26.44BL OPENB	EUR	5,5200	5,5200	5,5200			5,5200		5,4900	3.000	5,5400	3.000
Certificate	LU1573539266	BOSKA26.57TCIOPENS	EUR	5,1500	5,1500	5,1500			5,1500		5,1200	1.500	5,1700	1.500
Certificate	DE000CN6GY93	BOSKA26.96TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750		4,4000	375	4,5500	375
Certificate	LU1574195019	BOSKA27.58TCIOPENS	EUR	4,2700	4,2700	4,2700			4,2700		4,2400	1.500	4,2900	1.500
Certificate	NL0012496798	BOSKA27.78TL OPENB	EUR	6,0500	6,0500	6,0500			6,0500		6,0200	1.000	6,0700	1.000
Certificate	NL0012497127	BOSKA27.94BL OPENB	EUR	4,0100	4,0100	4,0100			4,0100		3,9800	3.000	4,0300	3.000
Certificate	LU1612181203	BOSKA28.51TCIOPENS	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	1.500	3,3800	1.500
Certificate	NL0012502017	BOSKA28.79TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300		5,1000	1.000	5,1500	1.000
Certificate	DE000CE6FKB4	BOSKA28.96TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	1.500	0,5200	1.500
Certificate	NL0012510218	BOSKA29.44BL OPENB	EUR	2,9700	2,9700	2,5100	3405,0000	2	2,5100	1150	2,4800	3.000	2,5300	3.000
Certificate	NL0012692677	BOSKA29.79TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,2000	1.000	4,2500	1.000
Certificate	LU1650941740	BOSKA29.89TCIOPENS	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	1.500	2,1000	1.500
Certificate	LU1548359469	BOSKA30.57TCIOPENS	EUR											
Certificate	NL0012270532	BOSKA31.18TS OPENB	EUR											
Certificate	LU1650856120	BOSKA31.31TCIOPENS	EUR											
Certificate	LU1612630282	BOSKA32.62TCIOPENS	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	1.500	1,9300	1.500
Certificate	DE000CE6D640	BOSKA32.84TS OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3200	1.500	0,3500	1.500
Certificate	NL0012112478	BOSKA33.18BS OPENB	EUR	2,5300	2,5300	2,5300			2,5300		2,5000	3.000	2,5500	3.000
Certificate	NL0011527023	BOSKA35.61BS OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,9300	3.000	4,9800	3.000
Certificate	LU1477221847	BOSKA36.26TCIOPENS	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	1.500	3,6700	1.500
Certificate	DE000CN6GNR1	BOSKA36.33TS OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,0700	375	5,2200	375
Certificate	NL0011527692	BOSKA36.95TS OPENB	EUR	9,7100	9,7100	9,7100			9,7100		9,6800	1.000	9,7300	1.000
Certificate	NL0011518568	BOSKA37.94BS OPENB	EUR	7,2900	7,2900	7,2900			7,2900		7,2600	3.000	7,3100	3.000
Certificate	DE000CN6GQ07	BOSKA40.29TS OPENZ	EUR	9,1100	9,1100	9,1100			9,1100		9,0300	375	9,1800	375
Certificate	NL0011428560	BOSKA42.53TS OPENB	EUR	15,9000	15,9000	15,9000			15,9000		15,8700	1.000	15,9200	1.000
Certificate	DE000CV4YQ08	BOUYG 40TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	4.500	0,4800	4.500
Certificate	DE000CV4YXG1	BOUYG 35.TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	4.500	0,9800	4.500
Certificate	NL0010444261	BOUYG14.93TL OPENB	EUR	30,6000	30,6000	30,6000			30,6000		30,5800	5.500	30,6100	2.500
Certificate	NL0009495605	BP 40TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	40.000	5,2000	21.479
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	40.000	4,5100	24.938
Certificate	NL0009501360	BP 170TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	2.000	3,8300	24.999
Certificate	NL0009506153	BP 210TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	40.000	3,4200	14.235
Certificate	NL0009434620	BP 250TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	40.000	2,9900	40.000
Certificate	NL0011728415	BP 3.1TL OPENH	EUR	2,4200	2,4200	2,3600			2,3600		2,3300	5.000	2,3800	5.000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	5.000	2,0000	5.000
Certificate	NL0011995717	BP 4.1TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	5.000	1,3400	5.000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2400	5.000	1,2900	5.000
Certificate	NL0012520969	BP 4.6TL OPENH	EUR	0,8200	0,8200	0,7500			0,7500		0,7200	5.000	0,7700	5.000
Certificate	NL0012524979	BP 5.4TS OPENH	EUR	1,0400	1,1200	1,0400			1,1200		1,0900	5.000	1,1400	5.000
Certificate	NL0011988746	BP 5.9TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7000	5.000	1,7500	5.000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CR9RZ71	BP 2.341TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9000	10.500	2,9500	10.500
Certificate	DE000CR9R3K9	BP 2.612TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6000	10.500	2,6500	10.500
Certificate	DE000CN6JUE8	BP 2.866TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3100	10.500	2,3600	10.500
Certificate	DE000CN6LA03	BP 3.223TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9000	10.500	1,9500	10.500
Certificate	DE000CD61TQ3	BP 3.571TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5000	10.500	1,5500	10.500
Certificate	DE000CD634Y0	BP 3.978TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0400	10.500	1,0900	10.500
Certificate	DE000CE6EX04	BP 4.382TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5800	10.500	0,6300	10.500
Certificate	DE000CE6E366	BPOST 25.6TS OPENZ	EUR	0,1100	0,1150	0,1100	1100,0000	2	0,1150	10000	0,1000	1.050	0,1300	1.050
Certificate	DE000CE6ETR4	BPOST 28.1TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	1.050	0,6100	1.050
Certificate	DE000CR9RQ72	BPOST14.71TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	3.750	0,5400	3.750
Certificate	DE000CE6DFH6	BPOST15.75TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9000	1.050	1,9300	1.050
Certificate	DE000CR4J449	BPOST16.77TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	3.750	0,4300	3.750
Certificate	DE000CR4JBQ3	BPOST18.46TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	3.750	0,3500	3.750
Certificate	DE000CE6BJ85	BPOST19.58TL OPENZ	EUR	0,2800	0,2850	0,2800	224,0000	1	0,2850	800	0,2800	3.750	0,2900	3.750
Certificate	DE000CE6DXW8	BPOST20.57TL OPENZ	EUR	0,9400	0,9450	0,9400	4700,0000	1	0,9450	5000	0,9300	1.050	0,9600	1.050
Certificate	DE000CE6E853	BPOST21.57TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	1.050	0,7600	1.050
Certificate	DE000CE6FC08	BPOST22.56TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	1.050	0,5700	1.050
Certificate	DE000CV4YVV4	BPOST24.06TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2400	1.050	0,2700	1.050
Certificate	DE000CV4YY13	BRBY 13.8TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	4.500	0,8400	4.500
Certificate	DE000CV4Y295	BRBY 15.8TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3300	4.500	0,3900	4.500
Certificate	DE000CN6JPB4	BRCL1.169TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	15.000	0,8800	15.000
Certificate	DE000CD625N1	BRCL1.476TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5000	15.000	0,5300	15.000
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	103.300	6,7400	103.300

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	DE000VN610N8	BRENT LEVOPENV	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	72.300	5,2100	72.300
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,6720	0,6720	0,6720			0,6720		0,6700	405.300	0,6740	405.300
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	75.000	10,3500	75.000
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	9,1700	9,1700	9,1700			9,1700		9,1000	9.000	9,2400	9.000
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	14,7500	14,7500	14,7500			14,7500		14,6900	10.000	14,8000	10.000
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	207.600	3,0000	207.600
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0420	0,0420	0,0420			0,0420		0,0400	3.000.000	0,0440	2.492.069
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,5140	0,5140	0,5140			0,5140		0,5120	582.300	0,5160	582.300
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	1,8910	1,8910	1,8910			1,8910		1,8830	85.000	1,8980	85.000
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,1598	0,1598	0,1598			0,1598		0,1586	200.000	0,1610	200.000
Certificate	DE000CE6EQ03	BRENT 36TL 0118Z	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	2.500	22,0700	2.500
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	2.500	18,2600	2.500
Certificate	DE000CV51PX4	BRENT 40TL 1217C	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	150.000	1,9100	150.000
Certificate	DE000CE6EQ11	BRENT 42TL 0118Z	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	2.500	16,9900	2.500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	2.500	15,7400	2.500
Certificate	DE000CV51PW6	BRENT 45TL 1217C	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	150.000	1,4800	150.000
Certificate	DE000CE6EQ29	BRENT 46TL 0118Z	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	2.500	13,6100	2.500
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	2.500	13,2100	2.500
Certificate	DE000CE6EQ37	BRENT 48TL 0118Z	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	2.500	11,9100	2.500
Certificate	DE000CV51PV8	BRENT 48TL 1217C	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	150.000	1,2300	150.000
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	2.500	10,6900	2.500
Certificate	DE000CV526D7	BRENT 50TL 0118C	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	150.000	1,0300	150.000
Certificate	DE000CV51PU0	BRENT 50TL 1217C	EUR	1,0000	1,0600	1,0000	250,0000	1	1,0600	250	1,0500	150.000	1,0600	150.000
Certificate	DE000CV526C9	BRENT 52TL 0118C	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	150.000	0,8600	150.000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	2.500	8,1600	2.500
Certificate	DE000CV51PT2	BRENT 52TL 1217C	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	150.000	0,8900	150.000
Certificate	DE000CV526B1	BRENT 55TL 0118C	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	150.000	0,6100	150.000
Certificate	DE000CV4YSA4	BRENT 55TL 0418Z	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	2.500	5,6400	2.500
Certificate	DE000CV51PS4	BRENT 55TL 1217C	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	150.000	0,6400	150.000
Certificate	DE000CV526A3	BRENT 58TL 0118C	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	150.000	0,3600	150.000
Certificate	DE000CV4YSB2	BRENT 58TL 0418Z	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	2.500	3,1200	2.500
Certificate	DE000CV51T62	BRENT 58TL 1217C	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	150.000	0,3900	150.000
Certificate	DE000CV52699	BRENT 60TL 0118C	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	150.000	0,1900	150.000
Certificate	DE000CV526E5	BRENT 65TS 0118C	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	150.000	0,3000	150.000
Certificate	DE000CV4YSC0	BRENT 65TS 0418Z	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	2.500	3,3800	2.500
Certificate	DE000CV51Q08	BRENT 65TS 1217C	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	150.000	0,2900	150.000
Certificate	DE000CV526F2	BRENT 68TS 0118C	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	150.000	0,5500	150.000
Certificate	DE000CE6EQ78	BRENT 68TS 0118Z	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	2.500	5,4600	2.500
Certificate	DE000CV51Q16	BRENT 68TS 1217C	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	150.000	0,5400	150.000
Certificate	NL0012504229	BRENT 68TS OPENB	EUR	7,9900	7,9900	7,4750	799,0000	1	7,4750	100	7,4700	20.000	7,4800	20.000
Certificate	DE000CV4YSD8	BRENT 69TS 0418Z	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	2.500	6,7400	2.500
Certificate	DE000CV526G0	BRENT 70TS 0118C	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	150.000	0,7200	150.000
Certificate	DE000CV51Q24	BRENT 70TS 1217C	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	150.000	0,7100	150.000
Certificate	DE000CV526H8	BRENT 72TS 0118C	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	150.000	0,8900	150.000
Certificate	DE000CV4YSE6	BRENT 73TS 0418Z	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	2.500	10,1100	2.500
Certificate	DE000CV526J4	BRENT 75TS 0118C	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	150.000	1,1500	150.000
Certificate	DE000CV51Q32	BRENT 75TS 1217C	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	150.000	1,1400	150.000
Certificate	DE000CV4YSF3	BRENT 77TS 0418Z	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	2.500	13,4700	2.500
Certificate	DE000CV526K2	BRENT 80TS 0118C	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	150.000	1,5700	150.000
Certificate	DE000CV4YSG1	BRENT 81TS 0418Z	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	2.500	16,8400	2.500
Certificate	DE000CV4YSH9	BRENT 85TS 0418Z	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	2.500	20,2100	2.500
Certificate	NL0011636949	BRENT 25.5TL OPENB	EUR	31,8850	31,8850	31,8850			31,8850		31,8800	20.000	31,8900	20.000
Certificate	NL0011539549	BRENT 27.6TL OPENB	EUR	30,1850	30,1850	30,1850			30,1850		30,1800	20.000	30,1900	20.000
Certificate	DE000CE6DM73	BRENT 28.6TL OPENZ	EUR	29,0100	29,0100	29,0100			29,0100		29,0000	15.000	29,0100	15.000
Certificate	NL0011532387	BRENT 29.6TL OPENB	EUR	28,4850	28,4850	28,4850			28,4850		28,4800	20.000	28,4900	20.000
Certificate	NL0011535513	BRENT 33.1TL OPENB	EUR	25,7050	25,7050	25,7050			25,7050		25,7000	20.000	25,7100	20.000
Certificate	NL0011531280	BRENT 34.3TL OPENB	EUR	24,7050	24,7050	24,7050			24,7050		24,7000	20.000	24,7100	20.000
Certificate	DE000CE6CRC4	BRENT 34.5TL OPENZ	EUR	23,6200	23,6200	23,6200			23,6200		23,6100	15.000	23,6200	15.000
Certificate	DE000CE6CRB6	BRENT 35.5TL OPENZ	EUR	22,7700	22,7700	22,7700			22,7700		22,7600	15.000	22,7700	15.000
Certificate	NL0011727839	BRENT 36.4TL OPENH	EUR	23,0000	23,0000	23,0000			23,0000		22,9800	30.000	23,0100	30.000
Certificate	NL0011637855	BRENT 37.2TL OPENB	EUR	22,2950	22,2950	22,2950			22,2950		22,2900	20.000	22,3000	20.000
Certificate	NL0011648340	BRENT 39.3TL OPENB	EUR	19,8800	20,5850	19,8800	1491,0000	1	20,5850	75	20,5800	20.000	20,5900	20.000
Certificate	NL0011727805	BRENT 39.5TL OPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,4400	30.000	20,4700	30.000
Certificate	DE000CN6J3H7	BRENT 39.9TL OPENZ	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	15.000	19,6100	15.000
Certificate	NL0011655105	BRENT 41.4TL OPENB	EUR	18,8750	18,8750	18,8750			18,8750		18,8700	20.000	18,8800	20.000
Certificate	DE000CN6J5E2	BRENT 41.6TL OPENZ	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	15.000	17,5900	15.000
Certificate	DE000VN66W78	BRENT 42.2TL OPENV	EUR	17,2550	17,2550	17,2550			17,2550		17,2500	50.000	17,2600	50.000
Certificate	NL0011727771	BRENT 42.6TL OPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9200	30.000	17,9500	30.000
Certificate	NL0011933262	BRENT 42.8TL OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7500	30.000	17,7800	30.000
Certificate	NL0011655741	BRENT 43.5TL OPENB	EUR	17,2050	17,2050	17,2050			17,2050		17,2000	20.000	17,2100	20.000
Certificate	NL0012274310	BRENT 44.5TL OPENB	EUR	16,3750	16,3750	16,3750			16,3750		16,3700	20.000	16,3800	20.000
Certificate	DE000CE6DRN9	BRENT 44.6TL OPENZ	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	15.000	15,0500	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	NL0012277453	BRENT 46.6TL OPENB	EUR	14,6750	14,6750	14,6750			14,6750		14,6700	20.000	14,6800	20.000
Certificate	DE000CE6E0M7	BRENT 46.6TL OPENZ	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	15.000	13,3600	15.000
Certificate	NL0012279020	BRENT 47.7TL OPENB	EUR	13,7950	13,7950	13,7950			13,7950		13,7900	20.000	13,8000	20.000
Certificate	DE000VL2FMA9	BRENT 47.8TL OPENV	EUR	12,1250	12,1250	12,1250			12,1250		12,1200	50.000	12,1300	50.000
Certificate	NL0012279038	BRENT 48.7TL OPENB	EUR	12,9750	12,9750	12,9750			12,9750		12,9700	20.000	12,9800	20.000
Certificate	DE000VL2FMB7	BRENT 48.8TL OPENV	EUR	11,2750	11,2750	11,2750			11,2750		11,2700	50.000	11,2800	50.000
Certificate	NL0012491989	BRENT 49.7TL OPENB	EUR	12,1650	12,1650	12,1650			12,1650		12,1600	20.000	12,1700	20.000
Certificate	DE000VL2FSL3	BRENT 50.6TL OPENV	EUR	10,4250	10,4250	10,4250			10,4250		10,4200	50.000	10,4300	50.000
Certificate	NL0012492847	BRENT 51.7TL OPENB	EUR	10,4950	10,4950	10,4950			10,4950		10,4900	20.000	10,5000	20.000
Certificate	NL0012036529	BRENT 52.6TS OPENB	EUR											
Certificate	NL0012494785	BRENT 52.7TL OPENB	EUR	9,7150	9,7150	9,7150			9,7150		9,7100	20.000	9,7200	20.000
Certificate	NL0012495170	BRENT 53.7TL OPENB	EUR	8,8950	8,8950	8,8950			8,8950		8,8900	20.000	8,9000	20.000
Certificate	NL0012500425	BRENT 54.6TL OPENB	EUR	8,0950	8,0950	8,0950			8,0950		8,0900	20.000	8,1000	20.000
Certificate	NL0012501118	BRENT 55.7TL OPENB	EUR	6,7700	7,2150	6,7700	1354,0000	1	7,2150	200	7,2100	20.000	7,2200	20.000
Certificate	NL0012503171	BRENT 56.7TL OPENB	EUR	6,4250	6,4250	6,4250			6,4250		6,4200	20.000	6,4300	20.000
Certificate	DE000VL5RVA8	BRENT 56.9TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	DE000CE6FEH4	BRENT 57.2TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	15.000	5,2300	15.000
Certificate	NL0012504955	BRENT 57.7TL OPENB	EUR	5,6150	5,6150	5,6150			5,6150		5,6100	20.000	5,6200	20.000
Certificate	DE000VL5RVB6	BRENT 57.9TL OPENV	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50.000	5,6900	50.000
Certificate	NL0012504963	BRENT 58.7TL OPENB	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	20.000	4,8000	20.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	50.000	4,8400	50.000
Certificate	NL0011441001	BRENT 59.2TS OPENB	EUR											
Certificate	NL0012508386	BRENT 59.7TL OPENB	EUR	3,5600	3,9950	3,5600	8900,0000	1	3,9950	2500	3,9900	20.000	4,0000	20.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	50.000	4,0200	50.000
Certificate	NL0012511273	BRENT 60.7TL OPENB	EUR	2,4900	3,1250	2,4900	2722,9000	4	3,1250	995	3,1200	19.505	3,1300	20.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	3,1950	3,1950	3,1950			3,1950		3,1900	50.000	3,2000	50.000
Certificate	NL0012512099	BRENT 61.7TL OPENB	EUR											
Certificate	NL0011265285	BRENT 64.1TS OPENB	EUR										5,2500	740
Certificate	NL0012692883	BRENT 64.1TS OPENB	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	20.000	4,0000	20.000
Certificate	DE000VL5RU81	BRENT 64.6TS OPENV	EUR											
Certificate	DE000VL5RU99	BRENT 65.6TS OPENV	EUR	5,0050	5,0050	5,0050			5,0050		5,0000	50.000	5,0100	50.000
Certificate	NL0012497275	BRENT 66.1TS OPENB	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	20.000	5,7900	20.000
Certificate	DE000VL37KL6	BRENT 66.6TS OPENV	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	50.000	5,8600	50.000
Certificate	DE000CD63B63	BRENT 66.9TS OPENZ	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	15.000	4,3500	15.000
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR	6,7350	6,7350	6,7350			6,7350		6,7300	50.000	6,7400	50.000
Certificate	DE000VL37KN2	BRENT 68.6TS OPENV	EUR	7,6150	7,6150	7,6150			7,6150		7,6100	50.000	7,6200	50.000
Certificate	DE000VL37KP7	BRENT 69.6TS OPENV	EUR	8,4950	8,4950	8,4950			8,4950		8,4900	50.000	8,5000	50.000
Certificate	NL0012508402	BRENT 70.1TS OPENB	EUR	9,2650	9,2650	9,2650			9,2650		9,2600	20.000	9,2700	20.000
Certificate	DE000CE6EXK1	BRENT 70.9TS OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	15.000	7,7400	15.000
Certificate	NL0012692602	BRENT 72.1TS OPENB	EUR	11,0550	11,0550	11,0550			11,0550		11,0500	20.000	11,0600	20.000
Certificate	NL0011250543	BRENT 75.4TS OPENB	EUR	14,0150	14,0150	14,0150			14,0150		14,0100	20.000	14,0200	20.000
Certificate	NL0000458750	BRENT CRUD CTOPENN	EUR	21,5400	21,5400	21,5400			21,5400		21,5100	10.000	21,5600	10.000
Certificate	NL0012313126	BRENT15.85TL OPENH	EUR	39,6300	39,6300	39,6300			39,6300		39,6100	30.000	39,6400	30.000
Certificate	NL0011636733	BRENT18.82BL OPENB	EUR	36,8550	36,8550	36,8550			36,8550		36,8500	20.000	36,8600	20.000
Certificate	NL0011598321	BRENT20.28TL OPENH	EUR	36,1500	36,1500	36,1500			36,1500		36,1300	30.000	36,1600	30.000
Certificate	NL0011422415	BRENT25.63TL OPENH	EUR	31,7800	31,7800	31,7800			31,7800		31,7600	30.000	31,7900	30.000
Certificate	NL0011422407	BRENT28.76TL OPENH	EUR	29,2300	29,2300	29,2300			29,2300		29,2100	30.000	29,2400	30.000
Certificate	NL0011538111	BRENT30.27BL OPENB	EUR	27,1450	27,1450	27,1450			27,1450		27,1400	20.000	27,1500	20.000
Certificate	DE000CE6CTX6	BRENT31.17TL OPENZ	EUR	26,8700	26,8700	26,8700			26,8700		26,8600	15.000	26,8700	15.000
Certificate	NL0011422399	BRENT31.89TL OPENH	EUR	26,6700	26,6700	26,6700			26,6700		26,6500	20.000	26,6800	30.000
Certificate	NL0011534557	BRENT32.44BL OPENB	EUR	25,3050	25,3050	25,3050			25,3050		25,3000	30.000	25,3100	20.000
Certificate	DE000CE6DPC6	BRENT32.54TL OPENZ	EUR	25,2900	25,2900	25,2900			25,2900		25,2800	15.000	25,2900	15.000
Certificate	DE000CN6HEY4	BRENT33.59TL OPENZ	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	15.000	24,3700	15.000
Certificate	DE000CD62F11	BRENT33.76TL OPENZ	EUR	24,7200	24,7200	24,7200			24,7200		24,7100	15.000	24,7200	15.000
Certificate	NL0011534565	BRENT34.48BL OPENB	EUR	23,5750	23,5750	23,5750			23,5750		23,5700	20.000	23,5800	20.000
Certificate	NL0011422381	BRENT35.01TL OPENH	EUR	24,1200	24,1200	24,1200			24,1200		24,1000	30.000	24,1300	30.000
Certificate	DE000CD628Y2	BRENT35.81TL OPENZ	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	15.000	23,0100	15.000
Certificate	DE000CN6HF04	BRENT36.59TL OPENZ	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	15.000	21,8500	15.000
Certificate	NL0011531108	BRENT36.64BL OPENB	EUR	21,7450	21,7450	21,7450			21,7450		21,7400	20.000	21,7500	20.000
Certificate	NL0011598313	BRENT36.88TL OPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5800	30.000	22,6100	30.000
Certificate	NL0011727821	BRENT37.43TL OPENH	EUR	22,1500	22,1500	22,1500			22,1500		22,1300	30.000	22,1600	30.000
Certificate	DE000CN6H757	BRENT37.53TL OPENZ	EUR	21,0500	21,0500	21,0500			21,0500		21,0400	15.000	21,0500	15.000
Certificate	DE000CD628X4	BRENT37.84TL OPENZ	EUR	21,3300	21,3300	21,3300			21,3300		21,3200	15.000	21,3300	15.000
Certificate	NL0011598305	BRENT37.92TL OPENH	EUR	21,7500	21,7500	21,7500			21,7500		21,7300	30.000	21,7600	30.000
Certificate	DE000CN6J714	BRENT38.58TL OPENZ	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	15.000	20,1600	15.000
Certificate	DE000CN6J1Q2	BRENT39.58TL OPENZ	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	15.000	19,3100	15.000
Certificate	NL0011933296	BRENT39.72TL OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2700	30.000	20,3000	30.000
Certificate	NL0011727797	BRENT40.53TL OPENH	EUR	19,6200	19,6200	19,6200			19,6200		19,6000	30.000	19,6300	30.000
Certificate	DE000CN6J1R0	BRENT40.65TL OPENZ	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	15.000	18,4000	15.000
Certificate	NL0011933288	BRENT40.74TL OPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4300	30.000	19,4600	30.000
Certificate	NL0011648779	BRENT40.86BL OPENB	EUR	18,1650	18,1650	18,1650			18,1650		18,1600	20.000	18,1700	20.000
Certificate	NL0011727789	BRENT41.57TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7500	30.000	18,7800	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	NL0011933270	BRENT41.77TL OPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,5900	30.000	18,6200	30.000
Certificate	DE000CNGK556	BRENT41.94TL OPENZ	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	15.000	17,9200	15.000
Certificate	NL0011655410	BRENT42.95BL OPENB	EUR	16,3950	16,3950	16,3950			16,3950		16,3900	20.000	16,4000	20.000
Certificate	DE000CNGK859	BRENT42.98TL OPENZ	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	15.000	16,2100	15.000
Certificate	DE000VN66W86	BRENT43.22TL OPENV	EUR	16,3850	16,3850	16,3850			16,3850		16,3800	50.000	16,3900	50.000
Certificate	NL0011727763	BRENT43.63TL OPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0700	30.000	17,1000	30.000
Certificate	DE000CNGK867	BRENT43.63TL OPENZ	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	15.000	15,8700	15.000
Certificate	NL0011933254	BRENT43.82TL OPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9200	30.000	16,9500	30.000
Certificate	DE000VN66W94	BRENT44.22TL OPENV	EUR	15,5350	15,5350	15,5350			15,5350		15,5300	50.000	15,5400	50.000
Certificate	DE000CE6DTJ3	BRENT44.47TL OPENZ	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	15.000	15,8100	15.000
Certificate	NL0012274963	BRENT44.98BL OPENB	EUR	14,6350	14,6350	14,6350			14,6350		14,6300	20.000	14,6400	20.000
Certificate	DE000VL2FLP9	BRENT45.22TL OPENV	EUR	14,6850	14,6850	14,6850			14,6850		14,6800	50.000	14,6900	50.000
Certificate	NL0012372650	BRENT45.34TL OPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3200	30.000	15,3500	30.000
Certificate	DE000CE6EOL9	BRENT45.59TL OPENZ	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	15.000	14,2100	15.000
Certificate	DE000VL2FLQ7	BRENT46.22TL OPENV	EUR	13,8250	13,8250	13,8250			13,8250		13,8200	50.000	13,8300	50.000
Certificate	NL0012372643	BRENT46.35TL OPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,4900	30.000	14,5200	30.000
Certificate	DE000VL2FL97	BRENT46.79TL OPENV	EUR	12,9750	12,9750	12,9750			12,9750		12,9700	50.000	12,9800	50.000
Certificate	DE000CE6E4J5	BRENT47.02TL OPENZ	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	15.000	13,6900	15.000
Certificate	NL0012372635	BRENT47.36TL OPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6500	30.000	13,6800	30.000
Certificate	DE000CE6E4A4	BRENT47.58TL OPENZ	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	15.000	12,5300	15.000
Certificate	NL0012278675	BRENT48.01BL OPENB	EUR	12,0650	12,0650	12,0650			12,0650		12,0600	20.000	12,0700	20.000
Certificate	NL0012372627	BRENT48.37TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8200	30.000	12,8500	30.000
Certificate	DE000CE6E556	BRENT48.56TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	15.000	11,6900	15.000
Certificate	NL0012372619	BRENT49.38TL OPENH	EUR	12,0100	12,0100	12,0100			12,0100		11,9900	30.000	12,0200	30.000
Certificate	DE000CE6EP12	BRENT49.56TL OPENZ	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	15.000	11,5800	15.000
Certificate	DE000CE6EN30	BRENT49.56TL OPENZ	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	15.000	10,8500	15.000
Certificate	NL0012491831	BRENT50.03BL OPENB	EUR	10,3450	10,3450	10,3450			10,3450		10,3400	20.000	10,3500	20.000
Certificate	NL0012437693	BRENT50.31TL OPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2200	30.000	11,2500	30.000
Certificate	DE000CE6ETJ1	BRENT50.55TL OPENZ	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	15.000	10,0000	15.000
Certificate	NL0012492714	BRENT51.04BL OPENB	EUR	9,4950	9,4950	9,4950			9,4950		9,4900	20.000	9,5000	20.000
Certificate	NL0012439657	BRENT51.37TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3500	30.000	10,3800	30.000
Certificate	DE000CE6ETK9	BRENT51.55TL OPENZ	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	15.000	9,1600	15.000
Certificate	DE000VL2FTA4	BRENT51.62TL OPENV	EUR	9,5650	9,5650	9,5650			9,5650		9,5600	50.000	9,5700	50.000
Certificate	NL0012492730	BRENT52.04BL OPENB	EUR	8,6450	8,6450	8,6450			8,6450		8,6400	20.000	8,6500	20.000
Certificate	DE000CE6EXN5	BRENT52.11TL OPENZ	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	15.000	9,4600	15.000
Certificate	DE000VL2FTX6	BRENT52.17TL OPENV	EUR	8,7150	8,7150	8,7150			8,7150		8,7100	50.000	8,7200	50.000
Certificate	NL0012439640	BRENT52.38TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5200	30.000	9,5500	30.000
Certificate	DE000CE6EW13	BRENT52.55TL OPENZ	EUR	7,9500	8,3100	7,9500	795,0000	1	8,3100	100	8,3000	15.000	8,3100	15.000
Certificate	NL0012495097	BRENT53.04BL OPENB	EUR	7,7950	7,7950	7,7950			7,7950		7,7900	20.000	7,8000	20.000
Certificate	DE000VL2FTY4	BRENT53.17TL OPENV	EUR	7,8650	7,8650	7,8650			7,8650		7,8600	50.000	7,8700	50.000
Certificate	NL0012518112	BRENT53.37TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7000	30.000	8,7300	30.000
Certificate	DE000CE6EXH7	BRENT53.54TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	15.000	7,4700	15.000
Certificate	NL0012496277	BRENT54.05BL OPENB	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	20.000	6,9400	20.000
Certificate	DE000VL2FT08	BRENT54.17TL OPENV	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	50.000	7,0200	50.000
Certificate	NL0012525018	BRENT54.39TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8600	30.000	7,8900	30.000
Certificate	DE000CE6EXJ3	BRENT54.54TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	15.000	6,6200	15.000
Certificate	DE000CE6EXPO	BRENT54.66TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	15.000	7,3400	15.000
Certificate	NL0012500920	BRENT55.05BL OPENB	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	20.000	6,1000	20.000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	6,1650	6,1650	6,1650			6,1650		6,1600	50.000	6,1700	50.000
Certificate	NL0012526578	BRENT55.35TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0700	30.000	7,1000	30.000
Certificate	NL0012501407	BRENT56.05BL OPENB	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	20.000	5,2500	20.000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	5,3050	5,3050	5,3050			5,3050		5,3000	50.000	5,3100	50.000
Certificate	DE000CE6FEA9	BRENT56.53TL OPENZ	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	15.000	4,9300	15.000
Certificate	NL0012504740	BRENT57.06BL OPENB	EUR	4,2800	4,2800	4,2800	13050,0000	2	4,3850	3000	4,3800	18.500	4,3900	18.500
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	50.000	4,4600	50.000
Certificate	NL0012531222	BRENT57.33TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	30.000	5,4600	30.000
Certificate	NL0012504757	BRENT58.06BL OPENB	EUR	3,0900	3,6000	3,0900	19746,0000	9	3,5350	6050	3,5300	19.550	3,5400	18.000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	50.000	3,6200	50.000
Certificate	DE000CE6FHL9	BRENT58.53TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	15.000	3,2400	15.000
Certificate	NL0012508238	BRENT59.06BL OPENB	EUR	2,2100	2,6850	2,2100	1336,0000	2	2,6850	600	2,6800	20.000	2,6900	20.000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	50.000	2,7700	50.000
Certificate	NL0012531495	BRENT59.33TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	30.000	3,8200	30.000
Certificate	DE000CE6FHQ8	BRENT59.75TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	15.000	3,1000	15.000
Certificate	NL0012508246	BRENT60.06BL OPENB	EUR	1,1500	1,8500	1,1500	12673,7900	9	1,8450	7200	1,8400	19.900	1,8500	14.100
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	50.000	1,9200	50.000
Certificate	NL0012512065	BRENT61.06BL OPENB	EUR	0,2500	1,0000	0,2500	4619,6200	9	0,9950	8906	0,9900	19.900	1,0000	20.000
Certificate	NL0012510788	BRENT63.65BS OPENB	EUR											
Certificate	NL0012494983	BRENT64.23BS OPENB	EUR										3,0000	50
Certificate	DE000VL37DN7	BRENT65.03TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	50.000	2,1700	50.000
Certificate	DE000C9R540	BRENT65.13TS OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	15.000	3,8900	15.000
Certificate	NL0012527428	BRENT65.21TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	30.000	4,4100	30.000
Certificate	NL0012497044	BRENT65.63BS OPENB	EUR	3,3000	3,3800	3,1300	36547,1600	10	3,1650	11266	3,1600	16.367	3,1700	12.367

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012521041	BRENT65.68TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	30.000	4,8300	30.000
Certificate	DE000CD637F2	BRENT65.89TS OPENZ	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	15.000	3,4900	15.000
Certificate	DE000VL37KG6	BRENT66.02TS OPENV	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	50.000	3,0200	50.000
Certificate	DE000VL37KH4	BRENT67.02TS OPENV	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	50.000	3,8700	50.000
Certificate	NL0012536635	BRENT67.04TS OPENH	EUR	6,6900	6,6900	6,0100	25057.5000	2	6,0100	3750	5,9900	30.000	6,0200	30.000
Certificate	DE000CD64E51	BRENT67.57TS OPENZ	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	15.000	6,0000	15.000
Certificate	NL0012497051	BRENT67.62BS OPENB	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	20.000	4,8600	20.000
Certificate	DE000CD63XE7	BRENT67.86TS OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	15.000	5,1600	15.000
Certificate	DE000VL37KJ0	BRENT68.02TS OPENV	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	50.000	4,7200	50.000
Certificate	NL0012313043	BRENT68.62TS OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3600	30.000	7,3900	30.000
Certificate	DE000CD616N0	BRENT68.92TS OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	15.000	6,0600	15.000
Certificate	DE000VL37KK8	BRENT69.02TS OPENV	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50.000	5,5700	50.000
Certificate	NL0012504773	BRENT69.62BS OPENB	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	20.000	6,5500	20.000
Certificate	DE000CD642L0	BRENT69.89TS OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	15.000	6,8900	15.000
Certificate	DE000CE6EXQ8	BRENT70.02TS OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	15.000	8,1200	15.000
Certificate	NL0012538128	BRENT71.06TS OPENH	EUR	10,2000	10,2100	9,5100	48180.0000	3	9,5100	4750	9,4900	30.000	9,5200	30.000
Certificate	NL0012313035	BRENT71.57TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9500	30.000	9,9800	30.000
Certificate	NL0012508261	BRENT71.61BS OPENB	EUR	8,2350	8,2350	8,2350			8,2350		8,2300	20.000	8,2400	20.000
Certificate	DE000CE6FEJ0	BRENT72.45TS OPENZ	EUR	10,3400	10,3400	10,2300	310.2000	1	10,2300	30	10,2200	15.000	10,2300	15.000
Certificate	NL0012538425	BRENT73.06TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2500	30.000	11,2800	30.000
Certificate	NL0012508840	BRENT73.61BS OPENB	EUR	9,9350	9,9350	9,9350			9,9350		9,9300	20.000	9,9400	20.000
Certificate	DE000CD616P5	BRENT73.91TS OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	15.000	10,2900	15.000
Certificate	NL0012313027	BRENT74.53TS OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5300	30.000	12,5600	30.000
Certificate	DE000CE6FHR6	BRENT74.91TS OPENZ	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	15.000	12,3500	15.000
Certificate	DE000CE6FHS0	BRENT75.88TS OPENZ	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	15.000	11,9700	15.000
Certificate	DE000CE6FHS4	BRENT77.35TS OPENZ	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	15.000	14,4700	15.000
Certificate	NL0011233523	BRENT77.98TS OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2600	30.000	16,2900	30.000
Certificate	DE000CR4J373	BRENT79.71TS OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	150.000	1,5300	150.000
Certificate	NL0012313019	BRENT80.55TS OPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,8000	30.000	17,8300	30.000
Certificate	DE000CE6D129	BRUNL 15.77TS OPENZ	EUR	0,0950	0,0950	0,0950			0,0950		0,0800	1.050	0,1100	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	BRUNL10.47TL 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	BRUNL11.47TL 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	BRUNL12.46TL OPENZ	EUR	0,2600	0,2600	0,2500	260.0000	1	0,2500	1000	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	BRUNL13.45TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	1.050	0,1600	1.050
Certificate	DE000CE6FHN5	BRUNL13.79TL OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	1.050	0,2000	1.050
Certificate	DE000CE6FHA2	BRUNL14.45TL OPENZ	EUR	0,0550	0,0550	0,0550			0,0550		0,0400	1.050	0,0700	1.050
Certificate	DE000CD62RS1	BRUNL17.19TS OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	1.050	0,2500	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	BRUNL19.18TS OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	1.050	0,4500	1.050
Certificate	DE000CE6EF97	BRUNL5.385TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	1.050	0,9700	1.050
Certificate	DE000CE6DHG4	BRUNL6.409TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	1.050	0,8600	1.050
Certificate	DE000CE6D657	BRUNL7.448TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	1.050	0,7600	1.050
Certificate	DE000CE6D4L2	BRUNL8.461TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	1.050	0,6600	1.050
Certificate	DE000CE6D4K4	BRUNL9.462TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	1.050	0,5600	1.050
Certificate	NL0012203103	BSANT 5TL OPENH	EUR	0,9800	1,0300	0,9800			1,0300		1,0200	10.000	1,0400	10.000
Certificate	NL0010114740	BSANT 1.9TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	15.000	3,8600	11.800
Certificate	NL0012049340	BSANT 4.2TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	10.000	1,7700	10.000
Certificate	NL0012050512	BSANT 4.4TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	10.000	1,5900	10.000
Certificate	NL0012054506	BSANT 4.6TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	10.000	1,4000	10.000
Certificate	NL0012175558	BSANT 4.8TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	10.000	1,2200	10.000
Certificate	NL0012369276	BSANT 5.9TS OPENH	EUR	1,0900	1,0900	1,0300			1,0300		1,0200	10.000	1,0400	10.000
Certificate	NL0012369268	BSANT 6.3TS OPENH	EUR	1,5300	1,5300	1,4700			1,4700		1,4600	10.000	1,4800	10.000
Certificate	NL0011971635	BSANT 3.31TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	10.000	2,6000	10.000
Certificate	NL0011971817	BSANT 3.51TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10.000	2,4100	10.000
Certificate	NL0011989397	BSANT 3.61TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	10.000	2,3200	10.000
Certificate	DE000CD63CA9	BSANT 3.92TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6300	15.000	1,6600	15.000
Certificate	NL0012025563	BSANT 3.94TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	15.000	1,9300	15.000
Certificate	NL0012489728	BSANT 4.44TL OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	15.000	1,4200	15.000
Certificate	NL0012489736	BSANT 4.95TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	15.000	0,9400	15.000
Certificate	NL0012517064	BSANT 5.37TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	10.000	0,6800	10.000
Certificate	NL0012512586	BSANT 5.44TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	15.000	0,4800	15.000
Certificate	NL0012039572	BSANT 6.08TS OPENB	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	15.000	1,0400	15.000
Certificate	NL0012239362	BSANT 6.44TS OPENH	EUR	1,7100	1,7100	1,6500			1,6500		1,6400	10.000	1,6600	10.000
Certificate	NL0012203087	BSANT 6.57TS OPENH	EUR	1,8600	1,8600	1,8000			1,8000		1,7900	10.000	1,8100	10.000
Certificate	NL0012276083	BSANT 7.02TS OPENB	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	15.000	2,0400	15.000
Certificate	DE000CD62JF5	BSANT3.419TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1400	15.000	2,1700	15.000
Certificate	DE000CD64359	BSANT4.469TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	15.000	1,1200	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	DE000CF6C0J5	BSANTS.064TL OPENZ	EUR	0,4800	0,5150	0,4800	5335,9500	2	0,5150	10885	0,5000	15.000	0,5300	15.000
Certificate	DE000CV4Y0Y5	BT 2.1TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	10.500	0,6500	10.500
Certificate	DE000CV4YZA9	BT 2.4TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	10.500	0,3100	10.500
Certificate	DE000CE6CAM9	BTP 114.1TL OPENZ	EUR	28,7100	28,7100	28,7100			28,7100		28,6800	5.000	28,7300	5.000
Certificate	DE000CE6CAN7	BTP 120.9TL OPENZ	EUR	22,0000	22,0000	22,0000			22,0000		21,9700	5.000	22,0200	5.000
Certificate	NL0011895420	BUND 174TS OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	10.000	13,1200	10.000
Certificate	NL0011232244	BUND 148.TRL OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	10.000	15,8100	10.000
Certificate	DE000CN6K4V3	BUND 168.TS OPENZ	EUR	4,4900	4,4950	4,4900	22450,0000	1	4,4950	5000	4,4900	5.000	4,5000	5.000
Certificate	NL0012372585	BUND 97.5TL OPENH	EUR	68,0500	68,0500	68,0500			68,0500		68,0400	10.000	68,0600	10.000
Certificate	NL0012312888	BUND 114.7TL OPENH	EUR	51,2200	51,2200	51,2200			51,2200		51,2100	10.000	51,2300	10.000
Certificate	DE000CR9Q732	BUND 119.6TL OPENZ	EUR	44,0300	44,0300	44,0300			44,0300		44,0200	5.000	44,0300	5.000
Certificate	NL0012312870	BUND 122.8TL OPENH	EUR	43,2400	43,2400	43,2400			43,2400		43,2300	10.000	43,2500	10.000
Certificate	NL0012312862	BUND 127.3TL OPENH	EUR	38,8700	38,8700	38,8700			38,8700		38,8600	10.000	38,8800	10.000
Certificate	DE000CR4J7E8	BUND 128.1TL OPENZ	EUR	35,5500	35,5500	35,5500			35,5500		35,5400	5.000	35,5500	5.000
Certificate	NL0010126934	BUND 131.5TL OPENB	EUR	34,6800	34,6800	34,6800			34,6800		34,6500	5.000	34,7100	5.000
Certificate	NL0012312854	BUND 131.6TL OPENH	EUR	34,6800	34,6800	34,6800			34,6800		34,6700	10.000	34,6900	10.000
Certificate	DE000CR9R2P0	BUND 132.5TL OPENZ	EUR	31,2100	31,2100	31,2100			31,2100		31,2000	5.000	31,2100	5.000
Certificate	NL0011232285	BUND 132.8TRL OPENH	EUR	31,0000	31,0000	31,0000			31,0000		30,9900	10.000	31,0100	10.000
Certificate	NL0012312847	BUND 135.7TL OPENH	EUR	30,6400	30,6400	30,6400			30,6400		30,6300	10.000	30,6500	10.000
Certificate	DE000CR9Q740	BUND 136.6TL OPENZ	EUR	27,0700	27,0700	27,0700			27,0700		27,0600	5.000	27,0700	5.000
Certificate	NL0012372577	BUND 136.8TL OPENH	EUR	29,5400	29,5400	29,5400			29,5400		29,5300	10.000	29,5500	10.000
Certificate	NL0011232277	BUND 137.1TRL OPENH	EUR	26,6600	26,6600	26,6600			26,6600		26,6500	10.000	26,6700	10.000
Certificate	NL0012372569	BUND 138.8TL OPENH	EUR	27,5800	27,5800	27,5800			27,5800		27,5700	10.000	27,5900	10.000
Certificate	NL0012312839	BUND 140.2TL OPENH	EUR	26,2100	26,2100	26,2100			26,2100		26,2000	10.000	26,2200	10.000
Certificate	DE000CR9Q757	BUND 140.8TL OPENZ	EUR	22,8200	22,8200	22,8200			22,8200		22,8100	5.000	22,8200	5.000
Certificate	NL0010659975	BUND 141.2TL OPENB	EUR	25,2000	25,2000	25,2000			25,2000		25,1700	5.000	25,2300	5.000
Certificate	NL0011232269	BUND 141.3TRL OPENH	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	10.000	22,5300	10.000
Certificate	NL0012372551	BUND 141.8TL OPENH	EUR	24,6200	24,6200	24,6200			24,6200		24,6100	10.000	24,6300	10.000
Certificate	NL0012536577	BUND 142.9TL OPENH	EUR	23,5800	23,5800	23,5800			23,5800		23,5700	10.000	23,5900	10.000
Certificate	NL0012312821	BUND 143.9TL OPENH	EUR	22,5700	22,5700	22,5700			22,5700		22,5600	10.000	22,5800	10.000
Certificate	NL0012312813	BUND 145.2TL OPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,3300	10.000	21,3500	10.000
Certificate	DE000CR9R2M7	BUND 145.2TL OPENZ	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	5.000	18,4900	5.000
Certificate	NL0011232251	BUND 145.7TRL OPENH	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	10.000	18,0600	10.000
Certificate	NL0012312805	BUND 146.2TL OPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	10.000	20,3700	10.000
Certificate	NL0012312797	BUND 147.4TL OPENH	EUR	19,1200	19,1200	19,1200			19,1200		19,1100	10.000	19,1300	10.000
Certificate	NL0012312789	BUND 148.5TL OPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	10.000	18,0500	10.000
Certificate	NL0012312771	BUND 149.4TL OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	10.000	17,1600	10.000
Certificate	DE000CR9R2N5	BUND 149.4TL OPENZ	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	5.000	14,2500	5.000
Certificate	NL0011232236	BUND 150.1TRL OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	10.000	13,7400	10.000
Certificate	NL0012372544	BUND 150.9TL OPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	10.000	15,7100	10.000
Certificate	NL0011232228	BUND 151.1TRL OPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	10.000	12,7000	10.000
Certificate	NL0012372536	BUND 151.9TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	10.000	14,7300	10.000
Certificate	NL0011232210	BUND 152.1TRL OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	10.000	11,6600	10.000
Certificate	NL0012372528	BUND 152.9TL OPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	10.000	13,7500	10.000
Certificate	DE000CN6HR18	BUND 152.9TL OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	5.000	10,7900	5.000
Certificate	NL0012310353	BUND 154.4TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	10.000	12,2900	10.000
Certificate	NL0012310346	BUND 156.4TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	10.000	10,3300	10.000
Certificate	DE000CN6K4U5	BUND 157.2TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	5.000	6,4400	5.000
Certificate	NL0012375018	BUND 157.8TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	10.000	8,9900	10.000
Certificate	NL0012432678	BUND 158.7TL OPENH	EUR	8,0300	8,0600	8,0300	803,0000	1	8,0600	100	8,0500	10.000	8,0700	10.000
Certificate	NL0012538698	BUND 159.9TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	10.000	6,9500	10.000
Certificate	NL0011895495	BUND 163.4TS OPENH	EUR											
Certificate	DE000CN6HR34	BUND 164.3TS OPENZ	EUR	0,8500	0,8500	0,6600	4084,5000	6	0,7150	5350	0,7100	2.500	0,7200	2.500
Certificate	NL0011895487	BUND 164.4TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	10.000	3,3200	10.000
Certificate	NL0011895479	BUND 165.3TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	10.000	4,3000	10.000
Certificate	NL0011895461	BUND 166.3TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	10.000	5,3200	10.000
Certificate	NL0011895453	BUND 167.3TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	10.000	6,2800	10.000
Certificate	NL0011895446	BUND 168.3TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	10.000	7,2800	10.000
Certificate	NL0011895438	BUND 169.3TS OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	10.000	8,3000	10.000
Certificate	NL0012310320	BUND 170.1TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	10.000	10,0100	10.000
Certificate	NL0012310312	BUND 171.1TS OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	10.000	11,0300	10.000
Certificate	DE000CN6KTK5	BUND 171.9TS OPENZ	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	5.000	8,3900	5.000
Certificate	NL0012372510	BUND 172.6TS OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	10.000	12,5700	10.000
Certificate	NL0012372502	BUND 175.6TS OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	10.000	15,6000	10.000
Certificate	DE000CD61AE9	BUND 175.6TS OPENZ	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	5.000	12,1500	5.000
Certificate	NL0012372494	BUND 176.5TS OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	10.000	16,5900	10.000
Certificate	NL0012372486	BUND 177.5TS OPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	10.000	17,6100	10.000
Certificate	NL0011895412	BUND 178.9TS OPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	10.000	18,0500	10.000
Certificate	NL0012523880	BUND 179.5TS OPENH	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	10.000	19,6300	10.000
Certificate	DE000CE6C618	BUND 179.6TS OPENZ	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	5.000	16,0900	5.000
Certificate	NL0012372478	BUND 181.5TS OPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6600	10.000	21,6800	10.000
Certificate	NL0012374185	BUND 182.4TS OPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	10.000	22,6100	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	NL0012431589	BUND 183.5TS OPENH	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	10.000	23,7100	10.000
Certificate	DE000CE6C626	BUND 183.5TS OPENZ	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	5.000	20,0100	5.000
Certificate	NL0011895404	BUND 183.8TS OPENH	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	10.000	23,0900	10.000
Certificate	NL0012439632	BUND 185.3TS OPENH	EUR	25,4800	25,4800	25,4800			25,4800		25,4700	10.000	25,4900	10.000
Certificate	NL0012537526	BUND 186.2TS OPENH	EUR	26,5000	26,5000	26,5000			26,5000		26,4900	10.000	26,5100	10.000
Certificate	DE000CE6C634	BUND 187.4TS OPENZ	EUR	23,9300	23,9300	23,9300			23,9300		23,9200	5.000	23,9300	5.000
Certificate	NL0011895396	BUND 188.6TS OPENH	EUR	27,9500	27,9500	27,9500			27,9500		27,9400	10.000	27,9600	10.000
Certificate	DE000CE6CE17	BUND 191.3TS OPENZ	EUR	27,8500	27,8500	27,8500			27,8500		27,8400	5.000	27,8500	5.000
Certificate	NL0012372460	BUND 195.4TS OPENH	EUR	35,8300	35,8300	35,8300			35,8300		35,8200	10.000	35,8400	10.000
Certificate	NL0012372452	BUND 200.4TS OPENH	EUR	40,9200	40,9200	40,9200			40,9200		40,9100	10.000	40,9300	10.000
Certificate	NL0012372445	BUND 205.4TS OPENH	EUR	46,0000	46,0000	46,0000			46,0000		45,9900	10.000	46,0100	10.000
Certificate	NL0012372437	BUND 210.3TS OPENH	EUR	51,0800	51,0800	51,0800			51,0800		51,0700	10.000	51,0900	10.000
Certificate	NL0012372429	BUND 215.3TS OPENH	EUR	56,1100	56,1100	56,1100			56,1100		56,1000	10.000	56,1200	10.000
Certificate	NL0012372411	BUND 225.2TS OPENH	EUR	66,2600	66,2600	66,2600			66,2600		66,2500	10.000	66,2700	10.000
Certificate	NL0012372403	BUND 235.1TS OPENH	EUR	76,3800	76,3800	76,3800			76,3800		76,3700	10.000	76,3900	10.000
Certificate	NL0010766762	BUXL 134.6TL OPENB	EUR	36,8900	36,8900	36,8900			36,8900		36,8400	5.000	36,9400	5.000
Certificate	NL0010733796	BVLGA STN0920V	EUR	109,0000	109,1000	109,0000			109,1000		108,8500	50.000	109,3500	50.000
Certificate	NL0010872032	BVLGA STN0121V	USD	109,1000	109,3000	109,1000			109,3000		109,0500	50.000	109,5500	50.000
Certificate	NL0010872040	BVLAR STN0121V	USD	111,0000	111,2500	111,0000			111,2500		111,0000	50.000	111,5000	50.000
Certificate	LU1466584742	C15LE LEV0133S	EUR	61,5900	61,5900	61,5900			61,5900		61,5900	260		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	63,6600	63,6600	63,6600			63,6600		63,6600	260		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29.900		
Certificate	DE000CV4YY21	CABK 3.1TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	22.500	0,9000	22.500
Certificate	DE000CV4YYR6	CABK 3.55TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4200	22.500	0,4500	22.500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	19,0600	19,0600	19,0600			19,0600		19,0600	800		
Certificate	NL0009066752	CAC40 500TL OPENB	EUR	49,0200	49,0200	49,0200			49,0200		49,0100	25.000	49,0300	12.500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	39,8900	39,8900	39,8900			39,8900		39,8800	25.000	39,9000	12.500
Certificate	NL0009070994	CAC40 2000TL OPENB	EUR	34,3600	34,3600	34,3600			34,3600		34,3500	25.000	34,3700	12.500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	30,4800	30,4800	30,4800			30,4800		30,4700	200.000	30,4800	200.000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	30,7200	30,7200	30,7200			30,7200		30,7000	50.000	30,7300	50.000
Certificate	NL0012098057	CAC40 2690TL OPENH	EUR	27,5100	27,5100	27,5100			27,5100		27,5000	200.000	27,5100	200.000
Certificate	NL0010129862	CAC40 2700TL OPENB	EUR	27,5100	27,5100	27,5100			27,5100		27,5000	25.000	27,5200	12.500
Certificate	NL0012097091	CAC40 2730TRLOPENH	EUR	26,5600	26,5600	26,5600			26,5600		26,5500	200.000	26,5600	200.000
Certificate	NL0010130266	CAC40 2800TL OPENB	EUR	26,5200	26,5200	26,5200			26,5200		26,5100	25.000	26,5300	12.500
Certificate	NL0012098040	CAC40 2800TL OPENH	EUR	26,5200	26,5200	26,5200			26,5200		26,5100	200.000	26,5200	200.000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR	25,9800	25,9800	25,9800			25,9800		25,9700	25.000	25,9900	12.500
Certificate	NL0011416797	CAC40 2873TRLOPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,1100	200.000	25,1200	200.000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	25.000	24,7900	12.500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	24,6400	24,6400	24,6400			24,6400		24,6300	200.000	24,6400	200.000
Certificate	DE000CX0K108	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX004A2	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	24,2300	24,2300	24,2300			24,2300		24,2200	25.000	24,2400	12.500
Certificate	NL0011416789	CAC40 3084TRLOPENH	EUR	23,0200	23,0200	23,0200			23,0200		23,0100	200.000	23,0200	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	23,5300	23,5300	23,5300			23,5300		23,5200	200.000	23,5300	200.000
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	200.000	21,7000	200.000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	25.000	21,4200	12.500
Certificate	DE000CZ2EVN3	CAC40 3372TL OPENZ	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	50.000	20,2500	50.000
Certificate	NL0011037817	CAC40 3387TRLOPENH	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	200.000	19,9900	200.000
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	200.000	20,6700	200.000
Certificate	DE000CX0JDC9	CAC40 3400TL OPENC	EUR											
Certificate	NL0011053822	CAC40 3493TRLOPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	200.000	18,9300	200.000
Certificate	DE000CX004B0	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	200.000	19,6400	200.000
Certificate	NL0010442729	CAC40 3510TL OPENB	EUR	19,5700	19,5700	19,5700			19,5700		19,5600	25.000	19,5800	12.500
Certificate	DE000CN6JQ58	CAC40 3521TL OPENZ	EUR	18,7400	18,7400	18,7400			18,7400		18,7300	50.000	18,7500	50.000
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	50.000	19,2400	5.000
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	200.000	18,6200	200.000
Certificate	NL0011037809	CAC40 3602TRLOPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	200.000	17,8400	200.000
Certificate	DE000CN6JJ40	CAC40 3626TL OPENZ	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	50.000	17,7100	50.000
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	50.000	17,6300	5.000
Certificate	DE000CX0JX88	CAC40 3700TL OPENC	EUR											
Certificate	DE000CX0JJU0	CAC40 3700TL OPENC	EUR	18,3100	18,3100	18,3100			18,3100		18,2900	50.000	18,3200	50.000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	200.000	17,5800	200.000
Certificate	NL0011037791	CAC40 3710TRLOPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	200.000	16,7600	200.000
Certificate	DE000CZ79PB8	CAC40 3730TL OPENZ	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	50.000	16,6600	50.000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	200.000	16,7600	200.000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	17,7800	17,7800	17,7800			17,7800		17,7600	50.000	17,7900	50.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	18,1300	18,1300	18,1300			18,1300		18,1100	50.000	18,1400	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	NL0011649272	CAC40 3810TL OPENB	EUR	16,6100	16,6100	16,6100			16,6100		16,6000	50.000	16,6200	5.000
Certificate	NL0011603493	CAC40 3812TRLOPENH	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	200.000	15,7400	200.000
Certificate	NL0011602974	CAC40 3840TL OPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	200.000	16,2600	200.000
Certificate	DE000CN6HJX5	CAC40 3856TL OPENZ	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	50.000	15,4100	50.000
Certificate	NL0011603485	CAC40 3865TRLOPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	200.000	15,2100	200.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	15,8900	15,8900	15,8900			15,8900		15,8700	50.000	15,9000	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	16,7900	16,7900	16,7900			16,7900		16,7700	50.000	16,8000	50.000
Certificate	NL0011603477	CAC40 3916TRLOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	200.000	14,6900	200.000
Certificate	NL0011900212	CAC40 3920TL OPENB	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	50.000	15,4700	5.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	200.000	15,3200	200.000
Certificate	DE000CN6JSQ6	CAC40 3960TL OPENZ	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	50.000	14,3700	50.000
Certificate	NL0011901038	CAC40 3970TL OPENB	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	50.000	14,9700	5.000
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	200.000	14,8200	200.000
Certificate	NL0011891742	CAC40 3995TRLOPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	200.000	13,9100	200.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	16,1100	16,1100	16,1100			16,1100		16,0900	50.000	16,1200	50.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	14,8300	14,8300	14,8300			14,8300		14,8100	50.000	14,8400	50.000
Certificate	NL0011926498	CAC40 4040TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	200.000	14,3200	200.000
Certificate	DE000CD61TX9	CAC40 4062TL OPENZ	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	50.000	13,3500	50.000
Certificate	NL0011926480	CAC40 4090TL OPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	200.000	13,8100	200.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	13,8100	13,8100	13,8100			13,8100		13,7900	50.000	13,8200	50.000
Certificate	NL0011927454	CAC40 4140TL OPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	200.000	13,3100	200.000
Certificate	DE000CD62650	CAC40 4164TL OPENZ	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	50.000	12,3300	50.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	50.000	12,9600	5.000
Certificate	NL0011972328	CAC40 4187TRLOPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	200.000	11,9900	200.000
Certificate	NL0011972447	CAC40 4190TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	200.000	12,8200	200.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	12,8000	12,8000	12,8000			12,8000		12,7800	50.000	12,8100	50.000
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	13,1600	13,1600	13,1600			13,1600		13,1400	50.000	13,1700	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	NL0012098024	CAC40 4230TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	200.000	12,4100	200.000
Certificate	NL0011927264	CAC40 4238TRLOPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	200.000	11,4800	200.000
Certificate	NL0012098016	CAC40 4250TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	200.000	12,2100	200.000
Certificate	DE000VN6Y8J3	CAC40 4259TL OPENV	EUR	12,0750	12,0750	12,0750			12,0750		12,0700	50.000	12,0800	50.000
Certificate	DE000VN6Y782	CAC40 4259TL OPENV	EUR	12,8850	12,8850	12,8850			12,8850		12,8800	50.000	12,8900	50.000
Certificate	DE000CD62668	CAC40 4267TL OPENZ	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	50.000	11,3100	50.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	11,8400	11,8400	11,8400			11,8400		11,8200	50.000	11,8500	50.000
Certificate	NL0011993167	CAC40 4300TL OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	200.000	11,7500	200.000
Certificate	NL0012097059	CAC40 4302TRLOPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	200.000	10,8400	200.000
Certificate	DE000VN6Y8K1	CAC40 4309TL OPENV	EUR	11,5650	11,5650	11,5650			11,5650		11,5600	50.000	11,5700	50.000
Certificate	DE000VN6Y790	CAC40 4309TL OPENV	EUR	12,3850	12,3850	12,3850			12,3850		12,3800	50.000	12,3900	50.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	200.000	11,6200	200.000
Certificate	NL0011993159	CAC40 4350TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	200.000	11,2500	200.000
Certificate	DE000VN6Y8A2	CAC40 4359TL OPENV	EUR	11,8850	11,8850	11,8850			11,8850		11,8800	50.000	11,8900	50.000
Certificate	DE000VN6Y8L9	CAC40 4359TL OPENV	EUR	11,0550	11,0550	11,0550			11,0550		11,0500	50.000	11,0600	50.000
Certificate	DE000CD63JY4	CAC40 4368TL OPENZ	EUR	10,2400	10,2900	10,2400	6144,0000	1	10,2900	600	10,2800	50.000	10,3000	50.000
Certificate	NL0011994819	CAC40 4379TRLOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	200.000	10,0700	200.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	10,8500	10,8500	10,8500			10,8500		10,8300	50.000	10,8600	50.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	11,1700	11,1700	11,1700			11,1700		11,1500	50.000	11,1800	50.000
Certificate	NL0011993142	CAC40 4400TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	200.000	10,7500	200.000
Certificate	NL0012097042	CAC40 4404TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	200.000	9,8100	200.000
Certificate	DE000VN6Y8B0	CAC40 4409TL OPENV	EUR	11,3950	11,3950	11,3950			11,3950		11,3900	50.000	11,4000	50.000
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	10,5550	10,5550	10,5550			10,5550		10,5500	50.000	10,5600	50.000
Certificate	NL0012037147	CAC40 4419BL OPENB	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	12.500	10,0000	12.500
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	200.000	10,6200	200.000
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	200.000	10,4300	200.000
Certificate	NL0012038160	CAC40 4450TL OPENB	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	50.000	10,2900	5.000
Certificate	DE000VN6Y8N5	CAC40 4459TL OPENV	EUR	10,0450	10,0450	10,0450			10,0450		10,0400	50.000	10,0500	50.000
Certificate	DE000VN6Y8C8	CAC40 4459TL OPENV	EUR	10,8950	10,8950	10,8950			10,8950		10,8900	50.000	10,9000	50.000
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	200.000	10,2200	200.000
Certificate	NL0012097034	CAC40 4466TRLOPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	200.000	9,2000	200.000
Certificate	DE000CD63XM0	CAC40 4469TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50.000	9,2900	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600		9,2400	50.000	9,2700	50.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2600	50.000	9,2900	50.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	50.000	9,8300	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3000	50.000	9,3300	50.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600		9,2400	50.000	9,2700	50.000
Certificate	NL0012049605	CAC40 4500TL OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	200.000	9,7700	200.000
Certificate	NL0012097018	CAC40 4507TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	200.000	8,8000	200.000
Certificate	DE000VN6Y8D6	CAC40 4509TL OPENV	EUR	10,3950	10,3950	10,3950			10,3950		10,3900	50.000	10,4000	50.000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR	9,5350	9,5350	9,5350			9,5350		9,5300	50.000	9,5400	50.000
Certificate	NL0012097968	CAC40 4520TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	200.000	9,6300	200.000
Certificate	NL0012049597	CAC40 4550TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	200.000	9,2700	200.000
Certificate	DE000VN6Y8E4	CAC40 4559TL OPENV	EUR	9,9050	9,9050	9,9050			9,9050		9,9000	50.000	9,9100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN6Y8O8	CAC40 4559TL OPENV	EUR	9,0250	9,0250	9,0250			9,0250		9,0200	50.000	9,0300	50.000
Certificate	NL0012097000	CAC40 4568TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	200.000	8,1900	200.000
Certificate	DE000CD63YE5	CAC40 4570TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	50.000	8,2800	50.000
Certificate	NL0012098776	CAC40 4600TL OPENB	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50.000	8,8100	5.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,7900	50.000	8,8200	50.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	8,3000	8,3000	8,3000			8,3000		8,2800	50.000	8,3100	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500		9,1300	50.000	9,1600	50.000
Certificate	NL0012097950	CAC40 4600TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	200.000	8,8400	200.000
Certificate	DE000VN6Y8F1	CAC40 4609TL OPENV	EUR	9,4050	9,4050	9,4050			9,4050		9,4000	50.000	9,4100	50.000
Certificate	DE000VN6Y8R6	CAC40 4609TL OPENV	EUR	8,5250	8,5250	8,5250			8,5250		8,5200	50.000	8,5300	50.000
Certificate	NL0012097943	CAC40 4620TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	200.000	8,6400	200.000
Certificate	NL0012050744	CAC40 4633TRLOPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	200.000	7,5400	200.000
Certificate	NL0012051270	CAC40 4650TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	200.000	8,2900	200.000
Certificate	DE000VN6Y8S4	CAC40 4659TL OPENV	EUR	8,0150	8,0150	8,0150			8,0150		8,0100	50.000	8,0200	50.000
Certificate	DE000VN6Y8G9	CAC40 4659TL OPENV	EUR	8,9050	8,9050	8,9050			8,9050		8,9000	50.000	8,9100	50.000
Certificate	NL0012176010	CAC40 4670TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	200.000	7,1700	200.000
Certificate	DE000CD643G8	CAC40 4671TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2800	50.000
Certificate	DE000VN66NT8	CAC40 4687TL OPENV	EUR	7,5150	7,5150	7,5150			7,5150		7,5100	50.000	7,5200	50.000
Certificate	NL0012176002	CAC40 4690TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	200.000	6,9700	200.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,7900	50.000	7,8200	50.000
Certificate	NL0012174387	CAC40 4700TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	200.000	7,8500	200.000
Certificate	DE000VN6Y8H7	CAC40 4709TL OPENV	EUR	8,4050	8,4050	8,4050			8,4050		8,4000	50.000	8,4100	50.000
Certificate	NL0012175996	CAC40 4710TRLOPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	200.000	6,7600	200.000
Certificate	NL0012174379	CAC40 4720TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	NL0012175988	CAC40 4721TRLOPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	200.000	6,6600	200.000
Certificate	DE000VN66M62	CAC40 4736TL OPENV	EUR	7,9150	7,9150	7,9150			7,9150		7,9100	50.000	7,9200	50.000
Certificate	DE000VN66NV4	CAC40 4737TL OPENV	EUR	7,0050	7,0050	7,0050			7,0050		7,0000	50.000	7,0100	50.000
Certificate	NL0012197198	CAC40 4740TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	200.000	7,4700	200.000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	12.500	7,4000	5.000
Certificate	NL0012197180	CAC40 4760TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	200.000	7,2700	200.000
Certificate	NL0012197172	CAC40 4770TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	DE000CE6BTX8	CAC40 4771TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2800	50.000
Certificate	NL0012490817	CAC40 4774BL OPENB	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	12.500	6,4500	12.500
Certificate	NL0012331029	CAC40 4782TRLOPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	200.000	6,0700	200.000
Certificate	NL0012314306	CAC40 4785TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	DE000VN66M88	CAC40 4786TL OPENV	EUR	7,4150	7,4150	7,4150			7,4150		7,4100	50.000	7,4200	50.000
Certificate	NL0012196786	CAC40 4786TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	200.000	6,0300	200.000
Certificate	DE000VN66NW2	CAC40 4787TL OPENV	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	50.000	6,5100	50.000
Certificate	NL0012117071	CAC40 4790TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	12.500	6,9200	5.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8200	50.000	6,8500	50.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	50.000	7,1800	50.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	NL0012240618	CAC40 4806TRLOPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200.000	5,8300	200.000
Certificate	NL0012198790	CAC40 4810TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	200.000	6,7800	200.000
Certificate	NL0012488795	CAC40 4824BL OPENB	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	12.500	5,9400	12.500
Certificate	NL0012198782	CAC40 4830TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	200.000	6,5800	200.000
Certificate	NL0012200711	CAC40 4832TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	DE000VN66NA8	CAC40 4836TL OPENV	EUR	6,9250	6,9250	6,9250			6,9250		6,9200	50.000	6,9300	50.000
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	50.000	6,0000	50.000
Certificate	NL0012202121	CAC40 4849TRLOPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	NL0012199715	CAC40 4850TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	NL0012120356	CAC40 4860TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	12.500	6,2800	5.000
Certificate	NL0012201057	CAC40 4870TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	200.000	6,2100	200.000
Certificate	DE000CE6C0S6	CAC40 4871TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2800	50.000
Certificate	NL0012545362	CAC40 4877TRLOPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	200.000	5,1800	200.000
Certificate	NL0012306799	CAC40 4880TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	200.000	6,1000	200.000
Certificate	DE000VN66NC4	CAC40 4886TL OPENV	EUR	6,4250	6,4250	6,4250			6,4250		6,4200	50.000	6,4300	50.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50.000	5,5000	50.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400		5,8200	50.000	5,8500	50.000
Certificate	NL0012312128	CAC40 4900TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	200.000	5,8800	200.000
Certificate	NL0012208136	CAC40 4901TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	200.000	4,8900	200.000
Certificate	NL0012207450	CAC40 4910TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	NL0012207849	CAC40 4910TRLOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	200.000	4,8100	200.000
Certificate	NL0012280416	CAC40 4930BL OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	12.500	4,8900	12.500
Certificate	NL0012212781	CAC40 4930TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200.000	5,5600	200.000
Certificate	NL0012209423	CAC40 4935TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	200.000	4,5600	200.000
Certificate	DE000VN66ND2	CAC40 4936TL OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	50.000	4,9900	50.000
Certificate	NL0012213334	CAC40 4960TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	NL0012238034	CAC40 4968TRLOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	DE000CE6CGP9	CAC40 4974TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2600	50.000
Certificate	NL0012258719	CAC40 4980BL OPENB	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	12.500	4,3800	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
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	12.500	5,1300	5.000
Certificate	NL0012213326	CAC40 4980TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	200.000	5,1300	200.000
Certificate	DE000VN66NF7	CAC40 4986TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	DE000VN66N46	CAC40 4987TL OPENV	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	50.000	4,4900	50.000
Certificate	NL0012213318	CAC40 4990TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	200.000	5,0300	200.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3000	50.000	4,3300	50.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	4,7000	4,7300	4,7000	25539,8000	5	4,7300	5434	4,7100	50.000	4,7400	50.000
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	50.000	4,0200	50.000
Certificate	NL0012238018	CAC40 5009TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	NL0012437818	CAC40 5010TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	LU1521261237	CAC40 5011TCIOPENS	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	6.250	4,6100	6.250
Certificate	NL0012493241	CAC40 5030BL OPENB	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	12.500	3,8800	12.500
Certificate	NL0012491757	CAC40 5030TL OPENB	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	12.500	4,6100	12.500
Certificate	NL0012436976	CAC40 5030TL OPENH	EUR	4,5700	4,5900	4,5700	4,5700	1	4,5900	1	4,5800	200.000	4,5900	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	50.000	4,9500	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	50.000	3,9800	50.000
Certificate	DE000VL2FUM7	CAC40 5038TL OPENV	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	50.000	3,4800	50.000
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	50.000	4,4600	50.000
Certificate	NL0012516389	CAC40 5048TRLOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	NL0012437586	CAC40 5050TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200.000	4,4000	200.000
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	6.250	4,1000	6.250
Certificate	DE000CE6ER77	CAC40 5074TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	50.000	3,2700	50.000
Certificate	NL0012493928	CAC40 5080TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	12.500	4,1400	12.500
Certificate	NL0012495113	CAC40 5081BL OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	12.500	3,3800	12.500
Certificate	DE000VL2FUN5	CAC40 5088TL OPENV	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	50.000	3,0000	50.000
Certificate	NL0012517205	CAC40 5089TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	200.000	3,0300	200.000
Certificate	NL0012515878	CAC40 5090TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	200.000	4,0300	200.000
Certificate	DE000VL37H83	CAC40 5092TL OPENV	EUR	3,9650	3,9650	3,9650			3,9650		3,9600	50.000	3,9700	50.000
Certificate	DE000CY51854	CAC40 5100TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	50.000	3,0100	50.000
Certificate	NL0012517866	CAC40 5109TRLOPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	NL0012515860	CAC40 5110TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	200.000	3,8300	200.000
Certificate	NL0012496236	CAC40 5130BL OPENB	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	12.500	2,8800	12.500
Certificate	NL0012515852	CAC40 5130TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000
Certificate	DE000VL2FU21	CAC40 5139TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	50.000	2,5200	50.000
Certificate	NL0012495634	CAC40 5140TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	12.500	3,5600	12.500
Certificate	DE000VL37H91	CAC40 5142TL OPENV	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	50.000	3,4800	50.000
Certificate	NL0012534606	CAC40 5147TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	NL0012516751	CAC40 5150TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	LU1574217516	CAC40 5166TCIOPENS	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	6.250	2,3900	6.250
Certificate	DE000CE6EVX8	CAC40 5174TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50.000	2,2800	50.000
Certificate	NL0012498711	CAC40 5180BL OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	12.500	2,3800	12.500
Certificate	NL0012534598	CAC40 5187TRLOPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	200.000	2,0600	200.000
Certificate	DE000VL2FU47	CAC40 5189TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	50.000	2,0400	50.000
Certificate	NL0012498042	CAC40 5190TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	12.500	3,0300	12.500
Certificate	NL0012518930	CAC40 5190TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	DE000VL37JA1	CAC40 5192TL OPENV	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	50.000	2,9900	50.000
Certificate	DE000CY51LC7	CAC40 5200TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	50.000	1,9800	50.000
Certificate	DE000CY51N85	CAC40 5200TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	50.000	2,3200	50.000
Certificate	NL0012523252	CAC40 5209TRLOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	200.000	1,8500	200.000
Certificate	NL0012520308	CAC40 5210TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	200.000	2,8200	200.000
Certificate	NL0012523245	CAC40 5229TRLOPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	200.000	1,6600	200.000
Certificate	NL0012502843	CAC40 5230BL OPENB	EUR	1,8600	1,8700	1,8600	1,8600	1	1,8700	1	1,8600	12.500	1,8800	12.500
Certificate	NL0012520290	CAC40 5230TL OPENH	EUR	2,6000	2,6300	2,5800	1457,2000	5	2,6200	560	2,6100	200.000	2,6200	200.000
Certificate	NL0012499149	CAC40 5240TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	12.500	2,5500	12.500
Certificate	DE000VL37J89	CAC40 5242TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	50.000	2,5000	50.000
Certificate	DE000VL2FYJ5	CAC40 5244TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	50.000	1,5600	50.000
Certificate	NL0012524326	CAC40 5249TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	200.000	1,4600	200.000
Certificate	NL0012522668	CAC40 5250TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4400	200.000
Certificate	LU1612155892	CAC40 5257TCIOPENS	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	6.250	1,4600	6.250
Certificate	LU1573713044	CAC40 5275TPPIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TPPIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TPPIOPENS	EUR											
Certificate	NL0012541171	CAC40 5280TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	200.000	2,1200	200.000
Certificate	NL0012542567	CAC40 5280TRLOPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	200.000	1,1600	200.000
Certificate	LU1573713473	CAC40 5282TPPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPPIOPENS	EUR											
Certificate	LU1573713630	CAC40 5286TPPIOPENS	EUR											
Certificate	NL0012512453	CAC40 5290TL OPENB	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	12.500	2,0300	12.500
Certificate	LU1573713713	CAC40 5294TPPIOPENS	EUR											
Certificate	LU1573713804	CAC40 5297TPPIOPENS	EUR											
Certificate	NL0012541874	CAC40 5300TL OPENH	EUR											
Certificate	NL0012546386	CAC40 5300TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	200.000	1,9100	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	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 5316TCIOPENS	EUR											
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	NL0012542500	CAC40 5320TL OPENH	EUR											
Certificate	NL0012546378	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											
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	NL0012543698	CAC40 5360TL OPENH	EUR											
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	NL0012544431	CAC40 5380TS OPENH	EUR											
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	NL0012544423	CAC40 5390TS OPENH	EUR											
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	NL0012544415	CAC40 5410TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	200.000	1,4000	200.000
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012538920	CAC40 5440TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	200.000	1,7200	200.000
Certificate	NL0012510879	CAC40 5441BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	12.500	0,8700	12.500
Certificate	NL0012539761	CAC40 5443TRSOPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	200.000	0,6500	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	LU1650862102	CAC40 5460TPIOPENS	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	6.250	0,8500	6.250
Certificate	NL0012510325	CAC40 5460TS OPENB	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	12.500	1,7200	12.500
Certificate	NL0012538912	CAC40 5460TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	200.000	1,9200	200.000
Certificate	NL0012539589	CAC40 5463TRSOPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	200.000	0,8400	200.000
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012538904	CAC40 5480TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200.000	2,1300	200.000
Certificate	NL0012539449	CAC40 5482TRSOPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	200.000	1,0300	200.000
Certificate	NL0012510192	CAC40 5491BS OPENB	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	12.500	1,3600	12.500
Certificate	NL0012509913	CAC40 5500TS OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	12.500	2,2200	12.500
Certificate	NL0012538896	CAC40 5500TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	200.000	2,3300	200.000
Certificate	NL0012539431	CAC40 5502TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	200.000	1,2300	200.000
Certificate	DE000VL37580	CAC40 5510TS OPENV	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	50.000	1,2900	50.000
Certificate	DE000VL375C8	CAC40 5512TS OPENV	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	50.000	2,3000	50.000
Certificate	LU1650850784	CAC40 5520TPIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	6.250	1,4300	6.250
Certificate	NL0012211189	CAC40 5520TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	200.000	2,5100	200.000
Certificate	NL0012243588	CAC40 5523TRSOPENH	EUR	1,4100	1,5500	1,4100	2072,2500	3	1,4400	1425	1,4300	200.000	1,4400	200.000
Certificate	NL0012244370	CAC40 5524TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	200.000	1,4400	200.000
Certificate	NL0012237887	CAC40 5526TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	200.000	1,4600	200.000
Certificate	NL0012244735	CAC40 5527TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	200.000	1,4700	200.000
Certificate	NL0012243174	CAC40 5530TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	NL0012239453	CAC40 5531TRSOPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	200.000	1,5100	200.000
Certificate	NL0012498802	CAC40 5540BS OPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	12.500	1,8600	12.500
Certificate	DE000CE6C4T6	CAC40 5541TS OPENZ	EUR	1,7000	1,7000	1,6400	8350,0000	2	1,6900	5000	1,6800	50.000	1,7000	50.000
Certificate	NL0012196752	CAC40 5543TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	200.000	1,6300	200.000
Certificate	NL0012266514	CAC40 5550TS OPENB	EUR	2,6900	2,6900	2,6400	2690,0000	1	2,6400	1000	2,6300	12.500	2,6500	12.500
Certificate	NL0012374003	CAC40 5550TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	NL0012239685	CAC40 5560TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	200.000	2,9400	200.000
Certificate	LU1612626173	CAC40 5563TPIOPENS	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	6.250	1,7700	6.250
Certificate	NL0012306708	CAC40 5566TRSOPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	200.000	1,8500	200.000
Certificate	LU1612299203	CAC40 5569TPIOPENS	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	6.250	1,8000	6.250
Certificate	NL0012178537	CAC40 5570TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	NL0012245047	CAC40 5572TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	200.000	1,9100	200.000
Certificate	NL0012306922	CAC40 5573TRSOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	200.000	1,9200	200.000
Certificate	NL0012262083	CAC40 5580TS OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	12.500	3,0300	12.500
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012241269	CAC40 5589TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	200.000	2,0700	200.000
Certificate	NL0012501936	CAC40 5590BS OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	12.500	2,3600	12.500
Certificate	NL0012242515	CAC40 5590TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	200.000	3,2500	200.000
Certificate	DE000CY50404	CAC40 5600TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	50.000	1,8600	50.000
Certificate	NL0012241707	CAC40 5600TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	200.000	3,3600	200.000
Certificate	LU1612626504	CAC40 5608TPIOPENS	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	6.250	2,2200	6.250
Certificate	NL0012516363	CAC40 5608TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	NL0012329221	CAC40 5616TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	NL0011054721	CAC40 5620TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	200.000	3,5700	200.000
Certificate	NL0012242887	CAC40 5621TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3800	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012243570	CAC40 5621TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	200.000	2,3900	200.000
Certificate	NL0012244362	CAC40 5622TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	200.000	2,3900	200.000
Certificate	NL0011590419	CAC40 5622TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3800	200.000
Certificate	NL0012313647	CAC40 5625TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4100	200.000
Certificate	NL0012369508	CAC40 5640TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	DE000CE6C4U4	CAC40 5640TS OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	50.000	2,6800	50.000
Certificate	NL0012504047	CAC40 5642BS OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	12.500	2,8700	12.500
Certificate	NL0012245765	CAC40 5643TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	200.000	2,5900	200.000
Certificate	NL0012242507	CAC40 5650TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	NL0012242341	CAC40 5658TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	200.000	2,7400	200.000
Certificate	NL0012516744	CAC40 5670TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	200.000	4,0100	200.000
Certificate	NL0012241699	CAC40 5680TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	200.000	4,1600	200.000
Certificate	NL0012198733	CAC40 5680TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	200.000	4,1800	200.000
Certificate	NL0012202089	CAC40 5686TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	200.000	3,0200	200.000
Certificate	NL0012504054	CAC40 5692BS OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	12.500	3,3700	12.500
Certificate	NL0012245104	CAC40 5700TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	NL0012245757	CAC40 5702TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	NL0012097752	CAC40 5720TS OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	200.000	4,5200	200.000
Certificate	NL0012520589	CAC40 5725TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	200.000	3,4100	200.000
Certificate	NL0012243166	CAC40 5730TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	DE000VN66LU0	CAC40 5731TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	50.000	1,7600	50.000
Certificate	DE000VN66MK9	CAC40 5731TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	50.000	2,8100	50.000
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	DE000CE6BW88	CAC40 5739TS OPENZ	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6600	50.000
Certificate	NL0012246185	CAC40 5740TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	200.000	4,7700	200.000
Certificate	NL0012308779	CAC40 5751TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	200.000	3,6600	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	6.250	3,7900	6.250
Certificate	NL0012208128	CAC40 5760TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	200.000	3,7500	200.000
Certificate	NL0012245260	CAC40 5760TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	NL0012521900	CAC40 5780TS OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	200.000	5,1600	200.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	50.000	3,3100	50.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	50.000	2,2400	50.000
Certificate	NL0012501753	CAC40 5790TS OPENB	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	12.500	5,1800	12.500
Certificate	NL0012534580	CAC40 5793TRSOPENH	EUR	4,0800	4,0800	4,0800	2356,0000	2	4,0800		4,0700	200.000	4,0800	200.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	2,9800	2,9800	2,8800			2,8800	800	2,8600	50.000	2,8900	50.000
Certificate	DE000CY16J43	CAC40 5800TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	50.000	2,0800	50.000
Certificate	DE000CX59LT6	CAC40 5800TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	50.000	1,5400	50.000
Certificate	NL0012207435	CAC40 5800TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	200.000	5,3700	200.000
Certificate	LU1521258100	CAC40 5802TPIOPENS	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	6.250	2,1400	6.250
Certificate	NL0012541502	CAC40 5820TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	200.000	5,6300	200.000
Certificate	NL0011590401	CAC40 5824TRSOPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200.000	4,4000	200.000
Certificate	NL0012523609	CAC40 5830TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	200.000	5,6900	200.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	50.000	2,7100	50.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50.000	3,8100	50.000
Certificate	DE000CE6CGR5	CAC40 5843TS OPENZ	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6900	50.000
Certificate	NL0012525828	CAC40 5850TS OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	200.000	5,8500	200.000
Certificate	NL0012534572	CAC40 5853TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	200.000	4,6800	200.000
Certificate	NL0012539878	CAC40 5860TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	200.000	6,0000	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	NL0012052674	CAC40 5870TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200.000	6,0900	200.000
Certificate	NL0012537831	CAC40 5873TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	200.000	4,8800	200.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	50.000	3,1800	50.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	50.000	4,3200	50.000
Certificate	NL0012501761	CAC40 5890TS OPENB	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	12.500	6,1700	12.500
Certificate	NL0012529085	CAC40 5890TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	NL0012051643	CAC40 5910TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	200.000	6,4500	200.000
Certificate	NL0012530059	CAC40 5911TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	200.000	5,2500	200.000
Certificate	NL0012542658	CAC40 5930TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	200.000	6,6800	200.000
Certificate	NL0012535926	CAC40 5930TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	200.000	6,7500	200.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	50.000	3,6700	50.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	50.000	4,8200	50.000
Certificate	NL0012237861	CAC40 5937TRSOPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	200.000	5,5100	200.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	55,6800	55,6800	55,6800			55,6800		55,2500	5.000	56,1000	5.000
Certificate	DE000CE6CGS3	CAC40 5942TS OPENZ	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6800	50.000
Certificate	NL0012538847	CAC40 5959TRSOPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	200.000	5,7300	200.000
Certificate	NL0012242499	CAC40 5960TS OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	200.000	6,9700	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50.000	5,6900	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850		6,8800	50.000	6,8900	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	50.000	4,1600	50.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	50.000	5,3200	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	NL0012530042	CAC40 5991TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000
Certificate	DE000CY59VX7	CAC40 6000TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	50.000	3,9100	50.000
Certificate	DE000CY0ATS9	CAC40 6000TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	50.000	3,8300	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	50.000	4,8700	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	50.000	5,7900	50.000
Certificate	NL0011227905	CAC40 6000TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	200.000	7,4400	200.000
Certificate	NL0012535918	CAC40 6010TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	200.000	7,5700	200.000
Certificate	NL0011590393	CAC40 6011TRSOPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	200.000	6,2500	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	7,3950	7,3950	7,3950			7,3950		7,3900	50.000	7,4000	50.000
Certificate	NL0012535900	CAC40 6030TS OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	200.000	7,7700	200.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	50.000	4,6600	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	50.000
Certificate	DE000CE6CSU4	CAC40 6044TS OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,7000	50.000
Certificate	NL0012242481	CAC40 6050TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	200.000	7,9800	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	6,6850	6,6850	6,6850			6,6850		6,6800	50.000	6,6900	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	7,9050	7,9050	7,9050			7,9050		7,9000	50.000	7,9100	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,3250	6,3250	6,3250			6,3250		6,3200	50.000	6,3300	50.000
Certificate	NL0012241251	CAC40 6108TRSOPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	200.000	7,2200	200.000
Certificate	NL0012097745	CAC40 6110TS OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	200.000	8,5200	200.000
Certificate	NL0012243158	CAC40 6150TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	200.000	8,9900	200.000
Certificate	NL0012430763	CAC40 6156TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	DE000CE6D194	CAC40 6163TS OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8900	50.000
Certificate	NL0012501787	CAC40 6190TS OPENB	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	12.500	9,1600	12.500
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9000	50.000	5,9300	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,9100	50.000	7,9400	50.000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8100	50.000	6,8400	50.000
Certificate	NL0012097737	CAC40 6210TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	200.000	9,5100	200.000
Certificate	NL0012244727	CAC40 6223TRSOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	200.000	8,3600	200.000
Certificate	NL0012243141	CAC40 6250TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	200.000	9,9900	200.000
Certificate	DE000CE6F1F8	CAC40 6262TS OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	50.000	8,8700	50.000
Certificate	NL0012097729	CAC40 6300TS OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	200.000	10,5200	200.000
Certificate	NL0012534564	CAC40 6321TRSOPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	200.000	9,3400	200.000
Certificate	DE000CE6FA83	CAC40 6364TS OPENZ	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50.000	9,8900	50.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	9,4100	9,4100	9,4100			9,4100		9,3900	50.000	9,4200	50.000
Certificate	NL0012097711	CAC40 6400TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	200.000	11,5200	200.000
Certificate	DE000CE6FC22	CAC40 6460TS OPENZ	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8600	50.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,2000	50.000	9,2300	50.000
Certificate	DE000CY50Q72	CAC40 6500TS OPENC	EUR	10,9600	10,9600	10,9600			10,9600		10,9400	50.000	10,9700	50.000
Certificate	NL0012097703	CAC40 6500TS OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	200.000	12,5200	200.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012531370	CAC40 6519TRSOPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	200.000	11,3200	200.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	11,6000	11,6000	11,6000			11,6000		11,5800	50.000	11,6100	50.000
Certificate	NL0012097695	CAC40 6600TS OPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	200.000	13,5200	200.000
Certificate	NL0011227897	CAC40 6750TS OPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	200.000	15,1200	200.000
Certificate	NL0012096812	CAC40 6753TRSOPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	200.000	13,6600	200.000
Certificate	NL0012195358	CAC40 6857TRSOPENH	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	200.000	14,7000	200.000
Certificate	NL0012196562	CAC40 6862TRSOPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	200.000	14,7600	200.000
Certificate	NL0012174320	CAC40 6900TS OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	200.000	16,5500	200.000
Certificate	NL0012175947	CAC40 6953TRSOPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	200.000	15,6600	200.000
Certificate	NL0012174312	CAC40 6990TS OPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	200.000	17,5500	200.000
Certificate	NL0012198725	CAC40 7110TS OPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	200.000	18,6900	200.000
Certificate	NL0012202071	CAC40 7149TRSOPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	200.000	17,6200	200.000
Certificate	NL0012202592	CAC40 7210TS OPENH	EUR	19,7700	19,7700	19,7700			19,7700		19,7600	200.000	19,7700	200.000
Certificate	NL0012208284	CAC40 7320TS OPENH	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	200.000	20,9300	200.000
Certificate	NL0012432389	CAC40 7420TS OPENH	EUR	21,9200	21,9200	21,9200			21,9200		21,9100	200.000	21,9200	200.000
Certificate	NL0012213193	CAC40 7450TS OPENH	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	200.000	22,1900	200.000
Certificate	NL0012237846	CAC40 7503TRSOPENH	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	200.000	21,1600	200.000
Certificate	NL0012213185	CAC40 7550TS OPENH	EUR	23,1900	23,1900	23,1900			23,1900		23,1800	200.000	23,1900	200.000
Certificate	NL0012312474	CAC40 7680TS OPENH	EUR	24,5400	24,5400	24,5400			24,5400		24,5300	200.000	24,5400	200.000
Certificate	NL0012308092	CAC40 7719TRSOPENH	EUR	23,3200	23,3200	23,3200			23,3200		23,3100	200.000	23,3200	200.000
Certificate	NL0012313704	CAC40 7780TS OPENH	EUR	25,5600	25,5600	25,5600			25,5600		25,5500	200.000	25,5600	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012520571	CAC40 7830TRSOPENH	EUR	24,4300	24,4300	24,4300			24,4300		24,4200	200.000	24,4300	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012524300	CAC40 7935TRSOPENH	EUR	25,4800	25,4800	25,4800			25,4800		25,4700	200.000	25,4800	200.000
Certificate	NL0012523591	CAC40 7940TS OPENH	EUR	27,2300	27,2300	27,2300			27,2300		27,2200	200.000	27,2300	200.000
Certificate	NL0012529267	CAC40 8070TS OPENH	EUR	28,5000	28,5000	28,5000			28,5000		28,4900	200.000	28,5000	200.000
Certificate	NL0012530034	CAC40 8163TRSOPENH	EUR	27,7600	27,7600	27,7600			27,7600		27,7500	200.000	27,7600	200.000
Certificate	NL0012530570	CAC40 8170TS OPENH	EUR	29,5400	29,5400	29,5400			29,5400		29,5300	200.000	29,5400	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3800	5,000	6,4100	5,000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,8000	5,000	5,8300	5,000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4100	5,000	5,4400	5,000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	5,000	4,8400	5,000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	5,000	4,4000	5,000
Certificate	DE000CY16A8	CAGRI 11TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	5,000	3,5100	5,000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	5,000	3,8800	5,000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	5,000	2,5200	5,000
Certificate	NL0012262513	CAGRI 13TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	10,000	2,3300	10,000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	5,000	1,5400	5,000
Certificate	DE000CY523H5	CAGRI 15TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	2,500	0,9500	2,500
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	5,000	2,4100	5,000
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	5,000	1,6600	5,000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	5,000	3,6700	5,000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	5,000	2,9600	5,000
Certificate	LU1573540603	CAGRI 15.8TPIOPENS	EUR											
Certificate	NL0010133906	CAGRI 2.61TL OPENB	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	20,000	11,7600	20,000
Certificate	NL0011599709	CAGRI 3.86TL OPENH	EUR	10,4300	10,6400	10,4300			10,6400		10,6200	5,000	10,6500	5,000
Certificate	NL0010379244	CAGRI 4.63TL OPENB	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	20,000	9,9000	20,000
Certificate	NL0011413075	CAGRI 5.09TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5100	5,000	9,5400	5,000
Certificate	NL0010445508	CAGRI 5.92TL OPENB	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	20,000	8,7100	20,000
Certificate	NL0012056279	CAGRI 8.62TL OPENH	EUR	6,1100	6,3200	6,1100			6,3200		6,3000	5,000	6,3300	5,000
Certificate	NL0012049795	CAGRI 9.66TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3500	5,000	5,3800	5,000
Certificate	DE000CD63PN4	CAGRI10.02TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800		4,1300	3,750	4,2300	3,750
Certificate	NL0012115091	CAGRI10.97TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	10,000	4,1800	10,000
Certificate	DE000CE68V41	CAGRI11.02TL OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1300	3,750	3,2300	3,750
Certificate	NL0012214183	CAGRI11.64TL OPENH	EUR	3,3600	3,5700	3,3600			3,5700		3,5500	5,000	3,5800	5,000
Certificate	NL0012259550	CAGRI11.99TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	10,000	3,2500	10,000
Certificate	DE000CE6CHM4	CAGRI12.02TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1400	3,750	2,2400	3,750
Certificate	NL0012214175	CAGRI12.65TL OPENH	EUR	2,4400	2,6600	2,4400			2,6600		2,6400	5,000	2,6700	5,000
Certificate	DE000CE6D9B2	CAGRI13.51TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6500	3,750	0,7500	3,750
Certificate	NL0012544035	CAGRI13.67TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	5,000	1,7400	5,000
Certificate	NL0012541304	CAGRI14.64TS OPENH	EUR	2,3700	2,3700	2,1500			2,1500		2,1300	5,000	2,1600	5,000
Certificate	NL0012107510	CAGRI15.78TS OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10,000	3,3900	10,000
Certificate	NL0012054050	CAGRI16.64TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	5,000	4,3800	5,000
Certificate	NL0012049779	CAGRI17.09TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8500	5,000	4,8800	5,000
Certificate	NL0012264170	CAGRI17.79TS OPENB	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	10,000	5,6100	10,000
Certificate	NL0012313969	CAGRI19.12TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1100	5,000	7,1400	5,000
Certificate	NL0012313951	CAGRI19.62TS OPENH	EUR	7,9000	7,9000	7,6800			7,6800		7,6600	5,000	7,6900	5,000
Certificate	NL0012313944	CAGRI21.59TS OPENH	EUR	10,0900	10,0900	9,8700			9,8700		9,8500	5,000	9,8800	5,000
Certificate	NL0012371710	CAGRI23.61TS OPENH	EUR	12,3300	12,3300	12,1100			12,1100		12,0900	5,000	12,1200	5,000
Certificate	DE000CD62XK6	CAGRI8.112TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0400	3,750	6,1400	3,750
Certificate	DE000CD63D38	CAGRI9.026TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1200	3,750	5,2200	3,750
Certificate	NL0012023543	CAMEC 6.6TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200		3,6700	3,000	3,7700	3,000
Certificate	NL0012257968	CAMEC 11.1TS OPENB	EUR											
Certificate	DE000CN6JXM5	CAPGE 70.1TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6200	3,750	2,7600	3,750
Certificate	NL0010905261	CAPGE 51.6TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	10,000	4,8800	10,000
Certificate	NL0010926572	CAPGE 59.9TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	10,000	4,1000	10,000
Certificate	NL0010936076	CAPGE 64.2TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	10,000	3,7100	10,000
Certificate	NL0011652094	CAPGE 70.4TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	10,000	3,1400	10,000
Certificate	NL0012120661	CAPGE 80.4TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	10,000	2,2000	10,000
Certificate	NL0012259543	CAPGE 84.5TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	10,000	1,8300	10,000
Certificate	NL0012260996	CAPGE 86.5TL OPENB	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	10,000	1,6400	10,000
Certificate	NL0012263156	CAPGE 88.5TL OPENB	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	10,000	1,4600	10,000
Certificate	NL0012494025	CAPGE 92.4TL OPENB	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	10,000	1,0900	10,000
Certificate	NL0012494892	CAPGE 94.4TL OPENB	EUR	0,8600	0,9100	0,8600	411,9400	1	0,9100	479	0,9000	10,000	0,9100	10,000
Certificate	NL0012495519	CAPGE 96.4TL OPENB	EUR											
Certificate	NL0012692297	CAPGE102.3TS OPENB	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	10,000	1,4800	10,000
Certificate	NL0012509640	CAPGE105.3TS OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	10,000	1,8000	10,000
Certificate	NL0012503510	CAPGE108.2TS OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10,000	2,1100	10,000
Certificate	NL0012506828	CAPGE111.3TS OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	10,000	2,4400	10,000
Certificate	DE000CN6JNC7	CAPGE55.97TL OPENZ	EUR	4,0900	4,0900	4,0900			4,0900		4,0200	3,750	4,1600	3,750
Certificate	DE000CR9P564	CAPGE63.13TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,3000	3,750	3,4400	3,750
Certificate	DE000CE6BW65	CAPGE78.95TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7300	3,750	1,8700	3,750
Certificate	DE000CE6CRK7	CAPGE88.89TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7400	3,750	0,8800	3,750
Certificate	DE000CE6CD42	CARBO 3.7TL OPENZ	EUR	3,8400	3,8400	3,8400			3,8400		3,8100	4,000	3,8700	4,000
Certificate	DE000CE6F6M3	CARBO 8.7TS OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	4,000	1,7300	4,000
Certificate	DE000CE6CD59	CARBO 4.21TL OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,3100	4,000	3,3700	4,000
Certificate	DE000CE6E820	CARBO 4.73TL OPENZ	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	4,000	2,8700	4,000
Certificate	DE000CE6FK7	CARBO 5.25TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3100	4,000	2,3700	4,000
Certificate	DE000CE6F6L5	CARBO 5.76TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	4,000	1,8700	4,000
Certificate	DE000CE6F6N1	CARBO 9.67TS OPENZ	EUR	2,7200	2,7200	2,7000	1191,3600	1	2,7000	438	2,6700	4,000	2,7300	4,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE0000CN6EPH2	CARLS407.5TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,9000	7.500	0,9100	7.500
Certificate	DE0000CN6EPG4	CARLS457.6TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	7.500	0,7700	7.500
Certificate	DE0000CR6XTE7	CARLS507.5TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	7.500	0,6400	7.500
Certificate	DE0000CN6JWA2	CARLS556.8TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	7.500	0,5100	7.500
Certificate	DE0000CE6DC59	CARLS661.4TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	7.500	0,2300	7.500
Certificate	NL0011419098	CATER 53.5TL OPENH	EUR	78,4700	78,4700	78,4700			78,4700		78,4700	2.000		
Certificate	DE0000CN6KGN6	CATER71.53TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		6,0300	100.000		
Certificate	NL0000455343	CEC PI OPENN	EUR	18,4800	18,4800	18,4800			18,4800		18,4200	10.000	18,5400	10.000
Certificate	NL0009070499	CEC 530TL OPENB	EUR	13,4200	13,4200	13,4200			13,4200		13,2700	1.000	13,5700	1.000
Certificate	NL0012111454	CEC 1570TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,5200	1.000	3,8200	1.000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	2,7500	2,7500	2,7350	825,0000	1	2,7350	300	2,6000	500	2,8700	1.000
Certificate	NL0012263537	CEC 1980TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,5000	1.000	2,8000	1.000
Certificate	DE0000CE6BXC4	CFEB 109.TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8000	150	0,8700	150
Certificate	DE0000CE6DR94	CFEB 132.1TS OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0700	150	1,1400	150
Certificate	DE0000CE6C5T3	CFEB 147.1TS OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8700	150	1,9400	150
Certificate	DE0000CD619Q7	CFEB 62.54TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		2,9900	150	3,0600	150
Certificate	DE0000CN6G1P7	CFEB 76.12TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3500	150	2,4200	150
Certificate	DE0000CD62VR5	CFEB 83.65TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		1,9900	150	2,0600	150
Certificate	DE0000CD62VX3	CFEB 91.06TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6400	150	1,7100	150
Certificate	DE0000CE6BU75	CFEB 99.47TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2500	150	1,3200	150
Certificate	NL0011599733	CFOUR 24.6TS OPENH	EUR	8,8000	8,9500	8,8000			8,9500		8,9100	5.000	8,9800	5.000
Certificate	NL0012106322	CFOUR 28.7TS OPENB	EUR	13,2700	13,2700	13,2700			13,2700		13,2500	6.000	13,2900	6.000
Certificate	NL0012211379	CFOUR 28.7TS OPENH	EUR	13,2300	13,3800	13,2300			13,3800		13,3400	5.000	13,4100	5.000
Certificate	NL0010113866	CFOUR 7.92TL OPENB	EUR	10,3400	10,3400	10,3400			10,3400		10,3200	6.000	10,3600	6.000
Certificate	NL0012313993	CFOUR 8.27TL OPENH	EUR	10,3100	10,3100	10,1100			10,1100		10,0700	5.000	10,1400	5.000
Certificate	NL0010128989	CFOUR11.23TL OPENB	EUR	7,2000	7,2600	7,2000	1440,0000	1	7,2600	200	7,2400	6.000	7,2800	6.000
Certificate	NL0012313985	CFOUR11.29TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2600	5.000	7,3300	5.000
Certificate	DE0000CE6EKf8	CFOUR12.63TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	10.500	1,3000	10.500
Certificate	NL0012437149	CFOUR13.63TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	5.000	5,1500	5.000
Certificate	DE0000CE6EJW5	CFOUR13.64TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	10.500	1,0500	10.500
Certificate	DE0000CE6EJV7	CFOUR14.64TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	10.500	0,8000	10.500
Certificate	NL0012437131	CFOUR15.14TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,6800	5.000	3,7500	5.000
Certificate	NL0011647706	CFOUR15.35TL OPENB	EUR	3,6400	3,6400	3,4400	7446,0000	2	3,4400	2150	3,4200	6.000	3,4600	6.000
Certificate	DE0000CE6CAX6	CFOUR16.04TL OPENZ	EUR	0,4600	0,4600	0,4100	2882,0000	2	0,4300	6700	0,4100	10.500	0,4500	10.500
Certificate	NL0012500185	CFOUR16.33TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	6.000	2,5400	6.000
Certificate	NL0012437123	CFOUR17.99TS OPENH	EUR											
Certificate	DE0000CE6EIX3	CFOUR19.25TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	10.500	0,4300	10.500
Certificate	NL0012492383	CFOUR19.86TS OPENB	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	6.000	3,7600	6.000
Certificate	NL0012437115	CFOUR20.93TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9400	5.000	5,0100	5.000
Certificate	DE0000CE6DVC4	CFOUR23.26TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	10.500	1,4300	10.500
Certificate	NL0012437107	CFOUR23.91TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,1700	5.000	8,2400	5.000
Certificate	NL0011415583	CFOUR30.08TS OPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8300	5.000	14,9000	5.000
Certificate	NL0012313977	CFOUR34.78TS OPENH	EUR	19,8000	19,9500	19,8000			19,9500		19,9100	5.000	19,9800	5.000
Certificate	DE0000CR955R8	CHEVR 71.2TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,1300	100.000		
Certificate	DE0000CN6L7P7	CHEVR95.41TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0700	100.000		
Certificate	NL0009068931	CHMOB 17.6TL OPENB	EUR	2,7750	2,7750	2,7750			2,7750		2,7600	10.000	2,7900	10.000
Certificate	NL0006472730	CHMOB 23.2TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	10.000	2,3500	10.000
Certificate	NL0009070697	CHMOB 28.7TL OPENB	EUR	1,8950	1,8950	1,8950			1,8950		1,8800	10.000	1,9100	10.000
Certificate	NL0009173004	CHMOB 34.8TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000		1,4000	10.000		
Certificate	NL0009703644	CISCO 9TL OPENB	EUR	24,8700	24,8700	24,8700			24,8700		24,8700	5.000		
Certificate	DE0000CY51249	CISCO 40TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	50.000	0,4700	50.000
Certificate	DE0000CY16CH8	CISCO 40TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	50.000	0,3300	50.000
Certificate	DE0000CY16B33	CISCO 40TS OPENC	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	50.000	0,0900	50.000
Certificate	DE0000CY51XR0	CISCO 40TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	50.000	0,2200	50.000
Certificate	NL0010129714	CISCO 6.5TL OPENB	EUR	26,8000	26,8000	26,8000			26,8000		26,8000	5.000		
Certificate	NL0010130662	CISCO 11.1TL OPENB	EUR	23,2300	23,2300	23,2300			23,2300		23,2300	5.000		
Certificate	NL0010131512	CISCO 13.4TL OPENB	EUR	21,4900	21,4900	21,4900			21,4900		21,4900	5.000		
Certificate	NL0010252789	CISCO 15.5TL OPENB	EUR	19,8400	19,8400	19,8400			19,8400		19,8400	5.000		
Certificate	NL0010286902	CISCO 17.9TL OPENB	EUR	18,0100	18,0100	18,0100			18,0100		18,0100	5.000		
Certificate	NL0011411061	CISCO 21.2TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5400	10.000		
Certificate	NL0011649504	CISCO 22.9TL OPENB	EUR	14,1200	14,1200	14,1200			14,1200		14,1200	5.000		
Certificate	NL0011910609	CISCO 28.2TL OPENB	EUR	10,0100	10,0100	10,0100			10,0100		10,0100	5.000		
Certificate	NL0012111405	CISCO 45.2TS OPENB	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	5.000	10,8800	5.000
Certificate	NL0012512685	CISCO 54.2TS OPENB	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	5.000	19,2800	5.000
Certificate	DE0000CX0KZJ5	CISCO28.19TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7400	50.000		
Certificate	NL0010135158	CITI 32.11TL OPENB	EUR	39,8800	39,8800	39,8800			39,8800		39,8800	10.000		
Certificate	NL0011926795	CITI 41.29TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3200	50.000		
Certificate	NL0011915152	CITI 43.49TL OPENB	EUR	31,4900	31,4900	31,4900			31,4900		31,4900	10.000		
Certificate	NL0011979976	CITI 47.31TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8800	50.000		
Certificate	NL0012024707	CITI 48.02TL OPENB	EUR	28,1400	28,1400	28,1400			28,1400		28,1400	10.000		
Certificate	NL0011989744	CITI 48.31TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,8000	50.000		
Certificate	NL0011993704	CITI 49.35TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7300	50.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011996285	GITI 53.99TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3800	50.000		
Certificate	NL0009706407	QM10Y STN1120V	EUR	102,0800	102,0800	102,0800			102,0800		101,9500	50.000	102,2000	20.000
Certificate	DE000CE6DER8	CNH= 6.028TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8300	10.000	7,9300	10.000
Certificate	DE000CE6DES6	CNH= 6.988TS OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		4,9700	10.000	5,0700	10.000
Certificate	DE000CE6C915	CNH= 7.488TS OPENZ	EUR	11,4300	11,4300	11,4300			11,4300		11,3800	10.000	11,4800	10.000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	117,5350	117,5350	117,5350			117,5350		117,2600	2.400	117,8100	2.400
Certificate	DE000VL51Z25	CO1 SHROPENV	EUR	13,3650	13,3650	13,3650			13,3650		13,3200	14.600	13,4100	14.600
Certificate	NL0011414172	COCA 33TL OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9700	5.000		
Certificate	NL0006469876	COCA 10.9TL OPENB	EUR	60,8600	60,8600	60,8600			60,8600		41006,5408	2		
Certificate	NL0009809797	COCA 26.2TL OPENB	EUR	36,6400	36,6400	36,6400			36,6400		36,6400	2.500		
Certificate	NL0010111233	COCA 31.4TL OPENB	EUR	28,4800	28,4800	28,4800			28,4800		28,4800	2.500		
Certificate	NL0010374534	COCA 34.4TL OPENB	EUR	11,8400	11,8400	11,8400			11,8400		11,8400	5.000		
Certificate	NL0012281372	COCA 51.6TS OPENB	EUR	8,4050	8,4050	8,4050			8,4050		8,3800	5.000	8,4300	5.000
Certificate	NL0012510390	COCA 56.8TS OPENB	EUR	13,1250	13,1250	13,1250			13,1250		13,1000	5.000	13,1500	5.000
Certificate	DE000CR6XYR9	COCA 22.34TL OPENZ	EUR	14,5000	14,5000	14,5000			14,5000		14,4800	2.500	14,5100	2.500
Certificate	DE000CD61R26	COCA 24.37TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9400	375	2,0600	375
Certificate	DE000CD613T4	COCA 27.99TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2500	375	1,3700	375
Certificate	DE000CR6XT22	COCA 28.01TL OPENZ	EUR	9,6900	9,6900	9,6900			9,6900		9,6700	2.500	9,7000	2.500
Certificate	NL0011414198	COCA 28.76TL OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,3100	5.000		
Certificate	NL0011414180	COCA 30.88TL OPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6400	5.000		
Certificate	DE000CR6YDD1	COCA 31.71TL OPENZ	EUR	12,2300	12,2300	12,2300			12,2300		12,2300	30.000		
Certificate	DE000CR1JQ70	COCA 34.21TL OPENZ	EUR	10,1100	10,1100	10,1100			10,1100		10,1100	30.000		
Certificate	NL0011414164	COCA 35.12TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2900	5.000		
Certificate	DE000CR4HYM8	COCA 36.76TL OPENZ	EUR	7,9000	7,9000	7,9000			7,9000		7,9000	30.000		
Certificate	NL0011414156	COCA 37.23TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6200	5.000		
Certificate	NL0011414149	COCA 39.35TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9500	5.000		
Certificate	NL0011414099	COCA 49.49TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	5.000	6,4400	5.000
Certificate	NL0011414081	COCA 55.32TS OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7600	5.000	11,7900	5.000
Certificate	NL0011414073	COCA 61.14TS OPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1000	5.000	17,1300	5.000
Certificate	DE000CE6CG15	COCOA 1330TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0100	4.000	5,0400	4.000
Certificate	DE000CE6CG23	COCOA 1430TL OPENZ	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	4.000	4,1900	4.000
Certificate	DE000CE6BJ59	COCOA 1540TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2800	4.000	3,3100	4.000
Certificate	DE000CE6BJR1	COCOA 1650TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3600	4.000	2,3900	4.000
Certificate	DE000CD64CE9	COCOA 1770TL OPENZ	EUR	1,7600	1,7600	1,3150	3356,0000	4	1,3150	2350	1,3000	4.000	1,3300	4.000
Certificate	DE000CE6F3P3	COCOA 1870TL OPENZ	EUR	0,8100	0,8100	0,5600	3643,0000	4	0,5800	5200				
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CE6FK57	COCOA 1970TL OPENZ	EUR											
Certificate	DE000CE6BEA8	COCOA 2360TS OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8600	4.000	4,8900	4.000
Certificate	DE000CD647B0	COCOA 2550TS OPENZ	EUR	6,5800	6,5800	6,5800			6,5800		6,5600	4.000	6,5900	4.000
Certificate	DE000CD63TH8	COCOA 2750TS OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2600	4.000	8,2900	4.000
Certificate	DE000CB1N1X2	COCOA 3330TS OPENZ	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	4.000	13,3700	4.000
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	127.600	1,7900	127.600
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,1680	0,1680	0,1680			0,1680		0,1660	620.500	0,1700	620.500
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0115	0,0115	0,0115			0,0115		0,0080	3.000.000	0,0150	2.402.699
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	2,8550	2,8550	2,8550			2,8550		2,8200	39.500	2,8900	39.500
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	12,2500	12,2500	12,2500			12,2500		12,1500	12.600	12,3500	12.600
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	13,3800	13,3800	13,3800			13,3800		13,3200	20.800	13,4400	20.800
Certificate	DE000CE6EGG4	COFFE0.974TL OPENZ	EUR	2,4000	2,4000	2,3900	168,0000	1	2,3900	70	2,3800	15.000	2,4000	15.000
Certificate	DE000CE6DB68	COFFE1.054TL OPENZ	EUR	1,9400	1,9400	1,7050	11160,0000	3	1,7050	6000	1,7000	15.000	1,7100	15.000
Certificate	DE000CE6DB50	COFFE1.133TL OPENZ	EUR	1,0000	1,0650	1,0000	250,0000	1	1,0650	250	1,0600	15.000	1,0700	15.000
Certificate	DE000CN6HG78	COFFE1.219TL OPENZ	EUR	0,5600	0,5600	0,2400	10070,2500	5	0,3100	20150	0,3000	15.000	0,3200	15.000
Certificate	DE000CE6EGH2	COFFE1.487TS OPENZ	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	15.000	2,5100	15.000
Certificate	DE000CE6DB76	COFFE1.601TS OPENZ	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	15.000	3,5000	15.000
Certificate	DE000CD647C8	COFFE1.715TS OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	15.000	4,4900	15.000
Certificate	DE000CD63VN2	COFFE1.842TS OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	15.000	5,5800	15.000
Certificate	DE000CD62YV1	COFFE1.978TS OPENZ	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	15.000	6,7600	15.000
Certificate	DE000CD648M5	COFIN100.9TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	1.050	0,2800	1.050
Certificate	DE000CE6DV31	COFIN109.3TS OPENZ	EUR											
Certificate	DE000CE6CT85	COFIN121.6TS OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	450	0,9600	450
Certificate	DE000CR9PUV3	COFIN72.77TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	1.050	0,8200	1.050
Certificate	DE000CR9PBQ9	COFIN79.07TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	1.050	0,7000	1.050
Certificate	DE000CR9BPB1	COFIN86.38TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	1.050	0,5600	1.050
Certificate	DE000CR4JFL5	COFIN89.65TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	1.050	0,4100	1.050
Certificate	DE000CE6BJC3	COFIN93.53TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	450	0,8400	450
Certificate	DE000CN6K2W5	COFIN93.63TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	1.050	0,4200	1.050
Certificate	DE000CE6DPY0	COLRT31.55TL OPENZ	EUR	0,6900	0,6900	0,6850	13800,0000	1	0,6850	20000	0,6800	3.750	0,6900	3.750
Certificate	DE000CR4J456	COLRT34.07TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	3.750	0,5600	3.750
Certificate	DE000CR4J8T4	COLRT37.16TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	3.750	0,4100	3.750
Certificate	DE000CR6XCR5	COLRT40.55TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	3.750	0,2400	3.750
Certificate	DE000CV4YTT2	COLRT46.58TS OPENZ	EUR	0,0900	0,0950	0,0900	228,1500	1	0,0950	2535	0,0900	3.750	0,1000	3.750
Certificate	DE000CE6C4H1	COLRT51.57TS OPENZ	EUR	0,3400	0,3450	0,3400	850,0000	1	0,3450	2500	0,3400	3.750	0,3500	3.750
Certificate	NL0012524987	CONTI 253TS OPENH	EUR	5,0100	5,1100	5,0100			5,1100		5,0900	10.000	5,1200	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	DE000CR9RQE9	CONTI 154.TL OPENZ	EUR	6,8200	6,8200	6,8200			6,8200		6,7900	4.500	6,8400	4.500
Certificate	NL0011895800	CONTI118.8TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0500	10.000	11,0800	10.000
Certificate	DE000CN6JGS7	CONTI139.5TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2400	4.500	8,2900	4.500
Certificate	NL0011055058	CONTI147.4TL OPENH	EUR	8,4700	8,4700	8,4000			8,4000		8,3800	10.000	8,4100	10.000
Certificate	NL0011895792	CONTI154.6TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7100	10.000	7,7400	10.000
Certificate	NL0012049050	CONTI164.5TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7800	10.000	6,8100	10.000
Certificate	DE000CD64672	CONTI173.9TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,8000	4.500	4,8500	4.500
Certificate	NL0012050421	CONTI174.6TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8300	10.000	5,8600	10.000
Certificate	NL0012175129	CONTI184.7TL OPENH	EUR	4,9800	4,9800	4,9200			4,9200		4,9000	10.000	4,9300	10.000
Certificate	NL0012439426	CONTI194.7TL OPENH	EUR	4,0500	4,0500	3,9800			3,9800		3,9600	10.000	3,9900	10.000
Certificate	DE000CE6EVJ7	CONTI197.9TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4200	4.500	2,4700	4.500
Certificate	NL0012519029	CONTI200.8TL OPENH	EUR	3,4000	3,4100	3,4000	1020,0000	1	3,4100	300	3,3900	10.000	3,4200	10.000
Certificate	NL0012522890	CONTI210.7TL OPENH	EUR	2,5500	2,5500	2,4800			2,4800		2,4600	10.000	2,4900	10.000
Certificate	NL0012546451	CONTI224.7TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	5.000	2,0700	5.000
Certificate	NL0011054978	CONTI233.8TS OPENH	EUR	2,9400	3,0400	2,9400			3,0400		3,0200	10.000	3,0500	10.000
Certificate	NL0012536502	CONTI253.8TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	10.000	5,2000	10.000
Certificate	NL0012545537	CONTI254.7TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	10.000	5,2900	10.000
Certificate	NL0012240527	CONTI258.2TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	10.000	5,5700	10.000
Certificate	NL0012310866	CONTI258.3TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	10.000	5,5900	10.000
Certificate	NL0012244925	CONTI259.3TS OPENH	EUR	5,6900	5,7800	5,6900			5,7800		5,7600	10.000	5,7900	10.000
Certificate	NL0011054960	CONTI263.9TS OPENH	EUR	6,1800	6,2700	6,1800			6,2700		6,2500	10.000	6,2800	10.000
Certificate	DE000CN6HPL7	COPPE 1.68TL OPENZ	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	30.000	11,3200	30.000
Certificate	DE000CD63VL6	COPPE 2.34TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,8000	30.000	5,8300	30.000
Certificate	DE000CE6BJV3	COPPE 3.38TS OPENZ	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	30.000	4,1900	30.000
Certificate	NL0006471856	COPPE 3606TL OPENB	EUR	27,8200	27,8200	27,8200			27,8200		27,6200	5.000	28,0200	5.000
Certificate	NL0006524969	COPPE 4142TL OPENB	EUR	23,6900	23,6900	23,6900			23,6900		23,4900	5.000	23,8900	5.000
Certificate	NL0009839745	COPPE 9030TS OPENB	EUR	29,3400	29,3400	29,3400			29,3400		29,1400	5.000	29,5400	5.000
Certificate	NL0009678903	COPPE 9844TS OPENB	EUR	37,0000	37,0000	37,0000			37,0000		36,8000	5.000	37,2000	5.000
Certificate	DE000CN6HPK9	COPPE1.802TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	30.000	10,3000	30.000
Certificate	DE000CN6HPJ1	COPPE1.926TL OPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	30.000	9,2800	30.000
Certificate	DE000CR9RBV5	COPPE2.053TL OPENZ	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	30.000	8,2200	30.000
Certificate	DE000CN6JHW7	COPPE2.179TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	30.000	7,1700	30.000
Certificate	DE000CD63WJ8	COPPE2.499TL OPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4800	30.000	4,5100	30.000
Certificate	DE000CE6E846	COPPE2.678TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	30.000	3,0200	30.000
Certificate	DE000CE6F3Q1	COPPE2.874TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	30.000	1,3900	30.000
Certificate	DE000CE6EGF6	COPPE3.644TS OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	30.000	6,4800	30.000
Certificate	DE000CE6F3R9	COPPE3.927TS OPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	30.000	8,9300	30.000
Certificate	NL0011233150	CORN 5.1TS OPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,7800	5.000	17,8800	5.000
Certificate	NL0012542997	CORN 3.21TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9000	5.000	5,0000	5.000
Certificate	NL0012542989	CORN 3.26TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5100	5.000	4,6100	5.000
Certificate	NL0012542971	CORN 3.31TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1200	5.000	4,2200	5.000
Certificate	NL0012542963	CORN 3.36TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7300	5.000	3,8300	5.000
Certificate	NL0012542955	CORN 3.41TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3400	5.000	3,4400	5.000
Certificate	NL0012542948	CORN 3.46TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9600	5.000	3,0600	5.000
Certificate	NL0012542930	CORN 3.59TS OPENH	EUR											
Certificate	NL0012542922	CORN 3.69TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7000	5.000	4,8000	5.000
Certificate	NL0012542914	CORN 3.79TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6300	5.000	5,7300	5.000
Certificate	NL0012542906	CORN 3.89TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5600	5.000	6,6600	5.000
Certificate	NL0012542898	CORN 3.99TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,4900	5.000	7,5900	5.000
Certificate	NL0012542880	CORN 4.09TS OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4200	5.000	8,5200	5.000
Certificate	NL0011233143	CORN 5.29TS OPENH	EUR	19,5900	19,5900	19,5900			19,5900		19,5400	5.000	19,6400	5.000
Certificate	DE000CR6X767	COTON 0.55TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	20.000	1,7200	20.000
Certificate	DE000CN6JHU1	COTON0.473TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	20.000	2,3500	20.000
Certificate	DE000CN6HGS2	COTON0.509TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	20.000	2,0500	20.000
Certificate	DE000CN6KS12	COTON0.585TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	20.000	1,4300	20.000
Certificate	DE000CN6LCB8	COTON0.625TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	20.000	1,1000	20.000
Certificate	DE000CE6DRW0	COTON0.769TS OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	20.000	0,5800	20.000
Certificate	DE000CE6DB43	COTON0.827TS OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	20.000	1,0900	20.000
Certificate	DE000CE6BIJ5	COTON0.896TS OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	20.000	1,6900	20.000
Certificate	DE000CV4YV39	CPRI 5.2TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	3.000	1,4500	3.000
Certificate	DE000CV4YYS4	CPRI 5.9TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	3.000	0,7500	3.000
Certificate	NL0012490619	CRBN 25TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600		4,1300	1.000	4,1900	1.000
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR	22,6700	22,6700	22,6700			22,6700		22,6400	1.000	22,7000	1.000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	19,6800	19,6800	19,6800			19,6800		19,6500	1.000	19,7100	1.000
Certificate	NL0010913216	CRBN 10.9TL OPENB	EUR	17,8200	17,8200	17,8200			17,8200		17,7900	1.000	17,8500	1.000
Certificate	NL0010932752	CRBN 12.9TL OPENB	EUR	15,8300	15,8300	15,8300			15,8300		15,8000	1.000	15,8600	1.000
Certificate	NL0011089388	CRBN 15.1TL OPENB	EUR	13,7900	13,7900	13,7900			13,7900		13,7600	1.000	13,8200	1.000
Certificate	NL0011260484	CRBN 16.2TL OPENB	EUR	12,2000	12,2000	12,2000			12,2000		12,1700	1.000	12,2300	1.000
Certificate	DE000CR9NMF4	CRBN 16.5TL OPENZ	EUR	11,1700	11,2500	11,1700	8377,5000	1	11,2500	750	11,2000	112	11,3000	750
Certificate	NL0011651567	CRBN 17.2TL OPENB	EUR	11,2600	11,2600	11,2600			11,2600		11,2300	1.000	11,2900	1.000
Certificate	NL0011795406	CRBN 18.3TL OPENB	EUR	10,2500	10,2500	10,2500			10,2500		10,2200	1.000	10,2800	1.000
Certificate	NL0012033344	CRBN 20.4TL OPENB	EUR	8,3900	8,3900	8,3900			8,3900		8,3600	1.000	8,4200	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	NL0012034920	CRBN 21.4TL OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,4400	1.000	7,5000	1.000
Certificate	NL0012037923	CRBN 22.4TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500		6,5200	1.000	6,5800	1.000
Certificate	NL0012118913	CRBN 23.5TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500		5,5200	1.000	5,5800	1.000
Certificate	NL0012500193	CRBN 26.6TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	1.000	2,7700	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	6,2200	6,2200	6,2200			6,2200		6,1900	1.000	6,2500	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	10,6100	10,6100	10,6100			10,6100		10,5800	1.000	10,6400	1.000
Certificate	DE000CR4J001	CRBN 12.57TL OPENZ	EUR	14,4800	14,4800	14,4800			14,4800		14,4000	112	14,5500	112
Certificate	DE000CR6XJW0	CRBN 13.86TL OPENZ	EUR	13,1900	13,1900	13,1900			13,1900		13,1100	112	13,2600	112
Certificate	NL0011535034	CRBN 13.97BL OPENB	EUR	13,2500	13,2500	13,2500			13,2500		13,2200	2.500	13,2800	2.500
Certificate	DE000CR6XN70	CRBN 14.49TL OPENZ	EUR	12,5500	12,5500	12,5500			12,5500		12,4700	112	12,6200	112
Certificate	NL0011531991	CRBN 15.02BL OPENB	EUR	12,1900	12,1900	12,1900			12,1900		12,1600	2.500	12,2200	2.500
Certificate	DE000CR6Y2K5	CRBN 15.32TL OPENZ	EUR	11,7300	11,7300	11,7300			11,7300		11,6500	112	11,8000	112
Certificate	DE000CR6YJG1	CRBN 15.44TL OPENZ	EUR	12,2900	12,2900	12,2900			12,2900		12,2100	112	12,3600	112
Certificate	DE000CR6Y5K8	CRBN 16.24TL OPENZ	EUR	10,8100	10,8100	10,8100			10,8100		10,7300	112	10,8800	112
Certificate	DE000CR9NK72	CRBN 17.17TL OPENZ	EUR	9,8800	9,8800	9,8800			9,8800		9,8000	112	9,9500	112
Certificate	DE000CN6K602	CRBN 18.05TL OPENZ	EUR	9,8100	9,8100	9,8100			9,8100		9,7300	112	9,8800	112
Certificate	DE000CN6K4H2	CRBN 18.15TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000		8,8200	112	8,9700	112
Certificate	DE000CN6KQ54	CRBN 19.13TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,8400	112	7,9900	112
Certificate	DE000CD63PV7	CRBN 20.63TL OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,3500	112	6,5000	112
Certificate	DE000CD646H9	CRBN 21.18TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,7500	112	6,9000	112
Certificate	NL0012033971	CRBN 21.26BL OPENB	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	2.500	5,9800	2.500
Certificate	DE000CD63ZH5	CRBN 22.14TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,7300	112	4,8800	112
Certificate	NL0012038384	CRBN 22.29BL OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9000	2.500	4,9600	2.500
Certificate	NL0012118673	CRBN 23.31BL OPENB	EUR	3,9100	3,9100	3,9100			3,9100		3,8800	2.500	3,9400	2.500
Certificate	DE000CE6C378	CRBN 23.62TL OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,3300	112	3,4800	112
Certificate	NL0012260798	CRBN 24.32BL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	2.500	2,9300	2.500
Certificate	DE000CE6EG59	CRBN 24.32TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	600	0,7800	600
Certificate	DE000CE6EMX7	CRBN 25.11TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3700	600	0,4000	600
Certificate	NL0012492599	CRBN 25.33BL OPENB	EUR	1,8900	1,8900	1,8900			1,8900		1,8600	2.500	1,9200	2.500
Certificate	NL0012497937	CRBN 26.33BL OPENB	EUR	0,8600	0,8900	0,8600	774,0000	1	0,8900	900	0,8600	2.500	0,9200	2.500
Certificate	DE000CE6F2Q3	CRBN 26.61TL OPENZ	EUR	0,1050	0,1050	0,1050			0,1050		0,0900	600	0,1200	600
Certificate	NL0012274377	CRBN 29.54BS OPENB	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	2.500	3,0300	2.500
Certificate	DE000CE6CKY3	CRBN 31.22TS OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	600	0,9200	600
Certificate	NL0012260822	CRBN 31.51BS OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,9300	2.500	4,9900	2.500
Certificate	NL0012273957	CRBN 33.49BS OPENB	EUR	6,9400	6,9400	6,9400			6,9400		6,9100	2.500	6,9700	2.500
Certificate	DE000CE6DQ46	CRBN 34.71TS OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	600	1,6100	600
Certificate	DE000CR1J5V9	CRBN 8.756TL OPENZ	EUR	18,2900	18,2900	18,2900			18,2900		18,2100	112	18,3600	112
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	6,5800	6,5900	6,5800	65,9000	1	6,5800	10	6,5600	8.000	6,5900	8.000
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	4,9800	4,9900	4,9800			4,9900		4,9700	8.000	5,0000	8.000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	8,1900	8,2000	8,1900			8,2000		8,1800	8.000	8,2100	8.000
Certificate	NL0012275028	CREDI 13.4TL OPENB	EUR	3,6400	3,6500	3,6400			3,6500		3,6300	8.000	3,6600	8.000
Certificate	NL0011535703	CREDI 18.2TS OPENB	EUR	2,6800	2,6800	2,6600			2,6600		2,6400	8.000	2,6700	8.000
Certificate	DE000CD62700	CREDI 9.48TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	45.000	1,2600	45.000
Certificate	DE000CD62TG2	CREDI10.96TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	45.000	1,0000	45.000
Certificate	DE000CD63L61	CREDI12.45TL OPENZ	EUR	0,7400	0,7450	0,7400	1184,0000	1	0,7450	1600	0,7400	45.000	0,7500	45.000
Certificate	DE000CV4YPH5	CREDI14.95TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	45.000	0,3200	45.000
Certificate	DE000CN6JMX5	CREDI8.482TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	45.000	1,4300	45.000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR	994,9000	994,9000	994,9000			994,9000		989,9000	500	999,9000	500
Certificate	XS1009881860	CSJET PI OPENK	EUR	1007,5000	1007,5000	1007,5000			1007,5000		1002,5000	500	1012,5000	500
Certificate	XS1009881787	CSSET PI OPENK	EUR	985,6000	985,6000	985,6000			985,6000		980,6000	500	990,6000	500
Certificate	XS1009882082	CSJET PI OPENK	EUR	973,1000	973,1000	973,1000			973,1000		968,1000	500	978,1000	500
Certificate	XS1009881514	CSVET PI OPENK	EUR	995,5000	995,5000	995,5000			995,5000		990,5000	500	1000,5000	500
Certificate	DE000CX012D2	CZBNK 5TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0300	15.000	7,0700	15.000
Certificate	DE000CX59CN8	CZBNK 5TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,3100	15.000	7,3500	15.000
Certificate	DE000CX59S33	CZBNK 6TL OPENC	EUR											
Certificate	DE000CX59HB2	CZBNK 6TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0800	15.000	6,1200	15.000
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	15.000	5,4600	15.000
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1400	15.000	5,1800	15.000
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	15.000	4,5000	15.000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	15.000	3,2200	15.000
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	15.000	1,3100	15.000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	15.000	1,7800	15.000
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	15.000	0,4400	15.000
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	15.000	0,9500	15.000
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	15.000	1,6300	15.000
Certificate	DE000CY52084	CZBNK 14TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	15.000	2,1900	15.000
Certificate	NL0011933536	CZBNK 4.1TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,6600	200	8,8600	200
Certificate	DE000CX59CP3	CZBNK 5.5TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,8000	15.000	6,8400	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	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6300	15.000	4,6700	15.000
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9300	15.000	4,9700	15.000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	15.000	4,0100	15.000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	15.000	3,1100	15.000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	15.000	2,7100	15.000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0500	15.000	3,0900	15.000
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	15.000	2,2700	15.000
Certificate	DE000CY51GB9	CZBNK 10.5TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	15.000	1,8100	15.000
Certificate	NL0012541312	CZBNK 11.7TL OPENH	EUR	1,5400	1,8500	1,5400			1,8500		1,7500	200	1,9500	200
Certificate	DE000CY520A6	CZBNK 12.5TS OPENC	EUR											
Certificate	DE000CX0KWS3	CZBNK 4.75TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3200	15.000	7,3600	15.000
Certificate	NL0011895784	CZBNK 4.93TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		7,9100	200	8,1100	200
Certificate	NL0011989322	CZBNK 5.74TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,1700	200	7,3700	200
Certificate	NL0011995352	CZBNK 6.35TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,6100	200	6,8100	200
Certificate	NL0012196414	CZBNK 6.76TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,2400	200	6,4400	200
Certificate	NL0012049811	CZBNK 6.97TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,0600	200	6,2600	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.36TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,6900	200	5,8900	200
Certificate	NL0012221411	CZBNK 7.74TL OPENH	EUR	5,1400	5,4500	5,1400			5,4500		5,3500	200	5,5500	200
Certificate	NL0012117212	CZBNK 7.93BL OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	5.000	4,5000	5.000
Certificate	NL0012212831	CZBNK 8.15TL OPENH	EUR	4,7700	5,0800	4,7700			5,0800		4,9800	200	5,1800	200
Certificate	DE000CE6CHP7	CZBNK 8.63TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7600	15.000	3,8300	15.000
Certificate	NL0012214217	CZBNK 8.75TL OPENH	EUR	4,2200	4,5300	4,2200			4,5300		4,4300	200	4,6300	200
Certificate	DE000CE6ESE4	CZBNK10.22TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1700	15.000	2,2400	15.000
Certificate	NL0012520720	CZBNK10.26TL OPENH	EUR	2,8500	3,1600	2,8500			3,1600		3,0600	200	3,2600	200
Certificate	DE000CE6EVH1	CZBNK10.73TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,6800	15.000	1,7500	15.000
Certificate	NL0012495808	CZBNK10.96BL OPENB	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	5.000	1,4700	5.000
Certificate	DE000CE6FNC6	CZBNK11.22TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,1900	15.000	1,2600	15.000
Certificate	NL0012511018	CZBNK11.46BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	5.000	0,9700	5.000
Certificate	NL0012692834	CZBNK11.96BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	5.000	0,4700	5.000
Certificate	NL0012523849	CZBNK12.66TS OPENH	EUR	2,0000	2,0000	1,8200			1,8200		1,7200	200	1,9200	200
Certificate	NL0012521389	CZBNK13.03TS OPENH	EUR	2,4000	2,4000	2,2300			2,2300		2,1300	200	2,3300	200
Certificate	NL0012374946	CZBNK13.21TS OPENH	EUR	2,6000	2,6000	2,4300			2,4300		2,3300	200	2,5300	200
Certificate	NL0012281620	CZBNK13.39BS OPENB	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	5.000	1,0900	5.000
Certificate	NL0011049309	CZBNK13.53TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,6800	200	2,8800	200
Certificate	NL0012511513	CZBNK14.39BS OPENB	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	5.000	2,0900	5.000
Certificate	NL0012541981	CZBNK16.17TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,6200	200	5,8200	200
Certificate	NL0012529325	CZBNK16.17TS OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,6200	200	5,8200	200
Certificate	DE000CN6J8E3	CZBNK4.576TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,8100	15.000	7,8800	15.000
Certificate	DE000CN6H5K3	CZBNK4.889TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400		7,5000	15.000	7,5700	15.000
Certificate	DE000CN6HM88	CZBNK5.205TL OPENZ	EUR	7,1800	7,1800	7,1800			7,1800		7,1800	15.000		
Certificate	DE000CD62J66	CZBNK5.513TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,8700	15.000	6,9400	15.000
Certificate	NL0012105134	CZBNK5.887BL OPENB	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	5.000	6,5500	5.000
Certificate	DE000CD63C21	CZBNK5.925TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,4600	15.000		
Certificate	DE000CD63U11	CZBNK6.331TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0600	15.000	6,1300	15.000
Certificate	DE000CD63ZG7	CZBNK6.733TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6500	15.000	5,7200	15.000
Certificate	DE000CD640H2	CZBNK7.134TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2600	15.000	5,3300	15.000
Certificate	DE000CE6BX07	CZBNK7.637TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7500	15.000	4,8200	15.000
Certificate	DE000CE6CHN2	CZBNK8.131TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950		4,2600	15.000	4,3300	15.000
Certificate	DE000CE6D822	CZBNK9.227TL OPENZ	EUR	3,1950	3,1950	3,1950			3,1950		3,1600	15.000	3,2300	15.000
Certificate	NL0012274351	CZBNK9.452BL OPENB	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	5.000	2,9800	5.000
Certificate	DE000CE6DQM3	CZBNK9.726TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,6700	15.000	2,7400	15.000
Certificate	NL0012274914	CZBNK9.958BL OPENB	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	5.000	2,4700	5.000
Certificate	NL0011049614	DAIML 48TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	2.000	2,5200	2.000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	12.000	1,5000	12.000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	12.000	1,2200	12.000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	12.000	0,9500	12.000
Certificate	DE000CX59WD7	DAIML 80TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	12.000	0,5900	12.000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	12.000	1,2400	12.000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	12.000	0,8600	12.000
Certificate	NL0011410345	DAIML 27.3TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4300	2.000	4,4600	2.000
Certificate	NL0011410337	DAIML 31.4TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	2.000	4,0800	2.000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011410329	DAIML 35.5TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	2.000	3,6900	2.000
Certificate	NL0011049622	DAIML 39.7TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	2.000	3,3000	2.000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	12.000	2,3100	12.000
Certificate	NL0011896535	DAIML 50.5TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	2.000	2,3000	2.000
Certificate	NL0011934096	DAIML 56.6TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	2.000	1,7200	2.000
Certificate	NL0012435713	DAIML 60.6TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	2.000	1,3500	2.000
Certificate	DE000CE6EMY5	DAIML 61.9TL OPENZ	EUR	0,7800	0,8100	0,7800	2340,0000	1	0,8100	3000	0,8000	22.500	0,8200	22.500
Certificate	NL0012522908	DAIML 66.6TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	2.000	0,7800	2.000
Certificate	NL0012208334	DAIML 74.7TS OPENH	EUR	1,0600	1,0800	1,0600			1,0800		1,0600	2.000	1,0900	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011241112	DAIML 77.3TS OPENH	EUR	1,3400	1,3600	1,3400			1,3600		1,3400	2,000	1,3700	2,000
Certificate	NL0011229984	DAIML 80.9TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	2,000	1,7600	2,000
Certificate	NL0011049531	DAIML 84.6TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	2,000	2,1600	2,000
Certificate	DE000CN6JNE3	DAIML42.98TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	22,500	2,7000	22,500
Certificate	DE000CN6HSL1	DAIML46.98TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	22,500	2,3000	22,500
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	12,000	2,1300	12,000
Certificate	NL0011909692	DAIML49.12BL OPENB	EUR	21,2400	21,2400	21,2400			21,2400		21,1900	1,000	21,2900	1,000
Certificate	DE000CD62270	DAIML49.95TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	22,500	2,0100	22,500
Certificate	DE000CD62551	DAIML52.93TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	22,500	1,7100	22,500
Certificate	NL0011910898	DAIML56.53BL OPENB	EUR	13,8300	13,8300	13,8300			13,8300		13,7800	1,000	13,8800	1,000
Certificate	DE000CD62C55	DAIML56.92TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	22,500	1,3100	22,500
Certificate	NL0011915558	DAIML58.32BL OPENB	EUR	12,0400	12,0400	12,0400			12,0400		11,9900	1,000	12,0900	1,000
Certificate	NL0012490700	DAIML60.07BL OPENB	EUR	10,2900	10,2900	10,2900			10,2900		10,2400	1,000	10,3400	1,000
Certificate	NL0012492607	DAIML61.88BL OPENB	EUR	8,4800	8,4800	8,4800			8,4800		8,4300	1,000	8,5300	1,000
Certificate	NL0012492789	DAIML63.74BL OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,5700	1,000	6,6700	1,000
Certificate	NL0012499263	DAIML65.66BL OPENB	EUR	4,7000	4,7000	4,7000			4,7000		4,6500	1,000	4,7500	1,000
Certificate	DE000CE6F8L1	DAIML66.88TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	22,500	0,3200	22,500
Certificate	NL0012504112	DAIML67.62BL OPENB	EUR	2,7400	2,7400	2,7400			2,7400		2,6900	1,000	2,7900	1,000
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR											
Certificate	NL0012509384	DAIML72.61BS OPENB	EUR	3,4600	3,4600	3,4600			3,4600		3,4100	1,000	3,5100	1,000
Certificate	DE000CD64318	DAIML76.05TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	22,500	0,6600	22,500
Certificate	NL0012502363	DAIML76.25BS OPENB	EUR	7,1000	7,1000	7,1000			7,1000		7,0500	1,000	7,1500	1,000
Certificate	NL0012507321	DAIML80.06BS OPENB	EUR	10,9100	10,9100	10,9100			10,9100		10,8600	1,000	10,9600	1,000
Certificate	DE000CE6F8M9	DAIML85.07TS OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	22,500	1,5600	22,500
Certificate	NL0009073743	DANON 38TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	20,000	3,5500	20,000
Certificate	NL0012112312	DANON 58TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	20,000	1,6900	20,000
Certificate	NL0009337278	DANON 33.4TL OPENB	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	20,000	3,9800	14,283
Certificate	NL0012056329	DANON 39.6TL OPENH	EUR	3,4300	3,4300	3,4100			3,4100		3,3900	10,000	3,4200	10,000
Certificate	DE000CR9RQF6	DANON 44.6TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2500	6,000	5,3200	6,000
Certificate	NL0011430178	DANON 45.8TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	20,000	2,8300	20,000
Certificate	NL0010921987	DANON 50.3TL OPENB	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	20,000	2,4100	20,000
Certificate	NL0011436738	DANON 52.9TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	20,000	2,1700	20,000
Certificate	NL0011417878	DANON 54.9TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	10,000	2,0000	10,000
Certificate	NL0011442702	DANON 55.5TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	20,000	1,9200	20,000
Certificate	NL0012118756	DANON 60.6TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	20,000	1,4500	20,000
Certificate	NL0012281786	DANON 63.1TL OPENB	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	20,000	1,2100	20,000
Certificate	NL0012499651	DANON 65.6TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20,000	0,9900	20,000
Certificate	NL0012502025	DANON 68.1TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	20,000	0,7500	20,000
Certificate	NL0012264196	DANON 73.6TS OPENB	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	20,000	0,8800	20,000
Certificate	NL0012274450	DANON 78.6TS OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	20,000	1,4200	20,000
Certificate	NL0012531057	DANON107.8TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5700	10,000	4,6000	10,000
Certificate	NL0012330211	DANON108.6TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	10,000	4,6900	10,000
Certificate	NL0012516108	DANON108.7TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	10,000	4,7000	10,000
Certificate	NL0012524540	DANON108.7TS OPENH	EUR	4,6800	4,6900	4,6800			4,6900		4,6700	10,000	4,7000	10,000
Certificate	NL0012538672	DANON108.8TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	10,000	4,7100	10,000
Certificate	NL0011417910	DANON34.21TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	10,000	3,9300	10,000
Certificate	NL0011417894	DANON46.63TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	10,000	2,7700	10,000
Certificate	DE000CR6YDG4	DANON50.58TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	12,000	2,0600	12,000
Certificate	NL0011417886	DANON50.78TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	10,000	2,3800	10,000
Certificate	DE000CN6FBK3	DANON56.54TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8600	6,000	2,9300	6,000
Certificate	NL0012178859	DANON58.74TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	10,000	1,6400	10,000
Certificate	NL0012244594	DANON62.77TL OPENH	EUR	1,2800	1,2800	1,2600			1,2600		1,2400	10,000	1,2700	10,000
Certificate	NL0012531065	DANON68.17TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	10,000	0,7700	10,000
Certificate	NL0012210090	DANON73.21TS OPENH	EUR	0,8400	0,8500	0,8400			0,8500		0,8300	10,000	0,8600	10,000
Certificate	NL0011417829	DANON76.86TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	10,000	1,2600	10,000
Certificate	NL0011933551	DANON77.01TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	10,000	1,2700	10,000
Certificate	NL0011972724	DANON77.04TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	10,000	1,2800	10,000
Certificate	NL0011932561	DANON77.13TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	10,000	1,2900	10,000
Certificate	NL0011417811	DANON88.28TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	10,000	2,4900	10,000
Certificate	NL0011422001	DANSK149.3TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,2300	1,000	12,5300	1,000
Certificate	NL0011896543	DANSK159.5TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400		10,9900	1,000	11,2900	1,000
Certificate	NL0011928288	DANSK169.7TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,7400	1,000	10,0400	1,000
Certificate	NL0011935192	DANSK176.7TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500		8,9000	1,000	9,2000	1,000
Certificate	NL0011979984	DANSK190.1TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,2600	1,000	7,5600	1,000
Certificate	NL0012049829	DANSK200.2TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,0200	1,000	6,3200	1,000
Certificate	NL0012055081	DANSK210.3TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,7900	1,000	5,0900	1,000
Certificate	NL0012057483	DANSK220.3TL OPENH	EUR	3,4800	3,7200	3,4800			3,7200		3,5700	1,000	3,8700	1,000
Certificate	NL0012538078	DANSK225.3TL OPENH	EUR											
Certificate	NL0012199228	DANSK230.4TL OPENH	EUR											
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0012546774	DANSK250.1TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,6800	1,000	6,9800	1,000
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012199210	DANSK258.1TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200		7,8700	1,000	8,1700	1,000
Certificate	NL0012437867	DANSK267.8TS OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,3300	1,000	9,6300	1,000
Certificate	NL0012093736	DANSK286.1TS OPENH	EUR	12,4600	12,4600	12,2100			12,2100		12,0600	1,000	12,3600	1,000
Certificate	NL0012057475	DANSK286.5TS OPENH	EUR	12,5200	12,5200	12,2600			12,2600		12,1100	1,000	12,4100	1,000
Certificate	NL0012242101	DANSK288.3TS OPENH	EUR	12,7800	12,7800	12,5200			12,5200		12,3700	1,000	12,6700	1,000
Certificate	NL0012202840	DANSK315.4TS OPENH	EUR	16,8400	16,8400	16,5800			16,5800		16,4300	1,000	16,7300	1,000
Certificate	NL0012240055	DANSK317.7TS OPENH	EUR	17,1800	17,1800	16,9200			16,9200		16,7700	1,000	17,0700	1,000
Certificate	DE0005437412	DAX PI OPENN	EUR	130,3800	130,3800	130,3800			130,3800					
Certificate	NL0012537120	DAX 1363TRLOPENH	EUR	117,0900	117,0900	117,0900			117,0900		117,0800	50,000	117,0900	50,000
Certificate	NL0009067867	DAX 4660TL OPENB	EUR	85,4000	85,4000	85,4000			85,4000		85,3900	10,000	85,4100	10,000
Certificate	NL0011043617	DAX 5020TL OPENH	EUR	81,2400	81,2400	81,2400			81,2400		81,2400	50,000		
Certificate	NL0009069988	DAX 5090TL OPENB	EUR	81,1900	81,1900	81,1900			81,1900		81,1800	10,000	81,2000	10,000
Certificate	NL0009071182	DAX 5390TL OPENB	EUR	78,3700	78,3700	78,3700			78,3700		78,3600	10,000	78,3800	10,000
Certificate	NL0011043609	DAX 5430TL OPENH	EUR	77,1700	77,1700	77,1700			77,1700		77,1700	50,000		
Certificate	NL0011719232	DAX 5580TL OPENH	EUR	75,7300	75,7300	75,7300			75,7300		75,7200	50,000	75,7300	50,000
Certificate	NL0009940253	DAX 5670TL OPENB	EUR	75,5700	75,5700	75,5700			75,5700		75,5600	10,000	75,5800	10,000
Certificate	NL0011719224	DAX 5990TL OPENH	EUR	71,7400	71,7400	71,7400			71,7400		71,7300	50,000	71,7400	50,000
Certificate	NL0011596952	DAX 6307TRLOPENH	EUR											
Certificate	NL000998269	DAX 6340TL OPENB	EUR	69,1100	69,1100	69,1100			69,1100		69,1000	10,000	69,1200	10,000
Certificate	NL0011719216	DAX 6400TL OPENH	EUR	67,6500	67,6500	67,6500			67,6500		67,6400	50,000	67,6500	50,000
Certificate	NL0010001608	DAX 6550TL OPENB	EUR	67,0600	67,0600	67,0600			67,0600		67,0500	10,000	67,0700	10,000
Certificate	NL0010125761	DAX 6660TL OPENB	EUR	65,9800	65,9800	65,9800			65,9800		65,9700	10,000	65,9900	10,000
Certificate	NL0010126520	DAX 6770TL OPENB	EUR	64,9000	64,9000	64,9000			64,9000		64,8900	10,000	64,9100	10,000
Certificate	NL0011719208	DAX 6810TL OPENH	EUR	63,5700	63,5700	63,5700			63,5700		63,5600	50,000	63,5700	50,000
Certificate	NL0011718655	DAX 6880TRLOPENH	EUR	61,9200	61,9200	61,9200			61,9200		61,9100	50,000	61,9200	50,000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	58,1000	58,1000	58,1000			58,1000		58,0900	34,400	58,1000	34,400
Certificate	NL0011043567	DAX 7080TL OPENH	EUR	60,9200	60,9200	60,9200			60,9200		60,9200	50,000		
Certificate	NL0010129896	DAX 7200TL OPENB	EUR	60,7300	60,7300	60,7300			60,7300		60,7200	10,000	60,7400	10,000
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	55,2900	55,2900	55,2900			55,2900		55,2800	36,100	55,2900	36,100
Certificate	NL0011719182	DAX 7230TL OPENH	EUR	59,5000	59,5000	59,5000			59,5000		59,4900	50,000	59,5000	50,000
Certificate	NL0010131017	DAX 7310TL OPENB	EUR	59,6700	59,6700	59,6700			59,6700		59,6600	10,000	59,6800	10,000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	53,2000	53,2000	53,2000			53,2000		53,1900	37,600	53,2000	37,500
Certificate	NL0010131025	DAX 7420TL OPENB	EUR	58,5600	58,5600	58,5600			58,5600		58,5500	10,000	58,5700	10,000
Certificate	DE000CN6JFQ3	DAX 7420TL OPENZ	EUR	57,8500	57,8500	57,8500			57,8500		57,8400	75,000	57,8500	75,000
Certificate	NL0011719174	DAX 7430TL OPENH	EUR	57,5000	57,5000	57,5000			57,5000		57,4900	50,000	57,5000	50,000
Certificate	NL0011718630	DAX 7455TRLOPENH	EUR	56,1700	56,1700	56,1700			56,1700		56,1600	50,000	56,1700	50,000
Certificate	NL0011043542	DAX 7490TL OPENH	EUR	56,8600	56,8600	56,8600			56,8600		56,8600	50,000		
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	51,1000	51,1000	51,1000			51,0900		51,0900	39,100	51,1000	39,100
Certificate	NL0010134102	DAX 7640TL OPENB	EUR	56,4700	56,4700	56,4700			56,4700		56,4600	10,000	56,4800	10,000
Certificate	DE000CN6H574	DAX 7680TL OPENZ	EUR	55,2800	55,2800	55,2800			55,2800		55,2700	75,000	55,2800	75,000
Certificate	NL0011043534	DAX 7700TL OPENH	EUR	54,8400	54,8400	54,8400			54,8400		54,8400	50,000		
Certificate	NL0010251930	DAX 7740TL OPENB	EUR	55,4700	55,4700	55,4700			55,4700		55,4600	10,000	55,4800	10,000
Certificate	NL0011719158	DAX 7740TL OPENH	EUR	54,4100	54,4100	54,4100			54,4100		54,4000	50,000	54,4100	50,000
Certificate	NL0011410683	DAX 7742TRLOPENH	EUR	53,3000	53,3000	53,3000			53,3000		53,3000	50,000		
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	48,9100	48,9100	48,9100			48,9100		48,9000	40,800	48,9100	40,800
Certificate	NL0010250833	DAX 7834BL OPENB	EUR	52,0300	52,6400	52,0300	3902,2500	1	52,6400	75	52,6300	10,000	52,6500	10,000
Certificate	DE000CN6JCR8	DAX 7868TL OPENZ	EUR	52,0800	52,0800	52,0800			52,0800		52,0700	75,000	52,0800	75,000
Certificate	NL0011043526	DAX 7910TL OPENH	EUR	52,8100	52,8100	52,8100			52,8100		52,8100	50,000		
Certificate	DE000CN6H566	DAX 7940TL OPENZ	EUR	52,7000	52,7000	52,7000			52,7000		52,6900	75,000	52,7000	75,000
Certificate	NL0010253225	DAX 7950TL OPENB	EUR	53,4200	53,4200	53,4200			53,4200		53,4100	10,000	53,4300	10,000
Certificate	NL0011719133	DAX 7950TL OPENH	EUR	52,4300	52,4300	52,4300			52,4300		52,4200	50,000	52,4300	50,000
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	47,6200	47,6200	47,6200			47,6200		47,6100	42,000	47,6200	41,900
Certificate	NL0011719125	DAX 8050TL OPENH	EUR	51,4200	51,4200	51,4200			51,4200		51,4100	50,000	51,4200	50,000
Certificate	NL0010253233	DAX 8070TL OPENB	EUR	52,3200	52,3200	52,3200			52,3200		52,3100	10,000	52,3300	10,000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	44,4700	44,4700	44,4700			44,4700		44,4600	44,900	44,4700	44,900
Certificate	NL0011718606	DAX 8093TRLOPENH	EUR	49,7900	49,7900	49,7900			49,7900		49,7800	50,000	49,7900	50,000
Certificate	NL0011043518	DAX 8110TL OPENH	EUR	50,7800	50,7800	50,7800			50,7800		50,7800	50,000		
Certificate	NL0011719117	DAX 8160TL OPENH	EUR	50,3300	50,3300	50,3300			50,3300		50,3200	50,000	50,3300	50,000
Certificate	NL0010379103	DAX 8180TL OPENB	EUR	51,2300	51,2300	51,2300			51,2300		51,2200	10,000	51,2400	10,000
Certificate	NL0011719109	DAX 8200TL OPENH	EUR	49,9300	49,9300	49,9300			49,9300		49,9200	50,000	49,9300	50,000
Certificate	DE000CN6H558	DAX 8200TL OPENZ	EUR	50,1300	50,1300	50,1300			50,1300		50,1200	75,000	50,1300	75,000
Certificate	NL0011719091	DAX 8250TL OPENH	EUR	49,4300	49,4300	49,4300			49,4300		49,4200	50,000	49,4300	50,000
Certificate	NL0010379210	DAX 8280TL OPENB	EUR	50,2500	50,2500	50,2500			50,2500		50,2400	10,000	50,2600	10,000
Certificate	DE000CN6JCQ0	DAX 8284TL OPENZ	EUR	47,9200	47,9200	47,9200			47,9200		47,9100	75,000	47,9200	75,000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	43,7700	43,7700	43,7700			43,7700		43,7600	45,700	43,7700	45,600
Certificate	NL0011719083	DAX 8300TL OPENH	EUR	48,9300	48,9300	48,9300			48,9300		48,9200	50,000	48,9300	50,000
Certificate	NL0011718598	DAX 8312TRLOPENH	EUR	47,6000	47,6000	47,6000			47,6000		47,5900	50,000	47,6000	50,000
Certificate	NL0011719075	DAX 8360TL OPENH	EUR	48,3400	48,3400	48,3400			48,3400		48,3300	50,000	48,3400	50,000
Certificate	NL0011410659	DAX 8378TRLOPENH	EUR	46,9300	46,9300	46,9300			46,9300		46,9300	50,000		
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	42,5300	42,5300	42,5300			42,5300		42,5200	47,000	42,5300	47,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011719067	DAX 8460TL OPENH	EUR	47,3400	47,3400	47,3400			47,3400		47,3300	50.000	47,3400	50.000
Certificate	DE000CNGHLW3	DAX 8460TL OPENZ	EUR	47,5500	47,5500	47,5500			47,5500		47,5400	75.000	47,5500	75.000
Certificate	DE000CNGJCP2	DAX 8493TL OPENZ	EUR	45,8400	45,8400	45,8400			45,8400		45,8300	75.000	45,8400	75.000
Certificate	NL0011601612	DAX 8499TRLOPENH	EUR	45,7200	45,7200	45,7200			45,7200		45,7200	50.000		
Certificate	NL0010442737	DAX 8500TL OPENB	EUR	47,8400	48,1200	47,8400	47,8400	1	48,1200	1	48,1100	10.000	48,1300	10.000
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	41,6800	41,6800	41,6800			41,6800		41,6700	47.900	41,6800	47.900
Certificate	NL0011719059	DAX 8560TL OPENH	EUR	46,3400	46,3400	46,3400			46,3400		46,3300	50.000	46,3400	50.000
Certificate	NL0010378899	DAX 8582BL OPENB	EUR	45,1700	45,1700	45,1700			45,1700		45,1600	10.000	45,1800	10.000
Certificate	NL0011718572	DAX 8584TRLOPENH	EUR	44,8900	44,8900	44,8900			44,8900		44,8800	50.000	44,8900	50.000
Certificate	NL0010442745	DAX 8600TL OPENB	EUR	47,1400	47,1400	47,1400			47,1400		47,1300	10.000	47,1500	10.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	40,4000	40,4000	40,4000			40,4000		40,3900	49.500	40,4000	49.500
Certificate	NL0011244215	DAX 8630TL OPENH	EUR	45,7000	45,7000	45,7000			45,7000		45,7000	50.000		
Certificate	NL0011719042	DAX 8660TL OPENH	EUR	45,3500	45,3500	45,3500			45,3500		45,3400	50.000	45,3500	50.000
Certificate	NL0011243480	DAX 8661TRLOPENH	EUR	44,1200	44,1200	44,1200			44,1200		44,1200	50.000		
Certificate	NL0011718556	DAX 8699TRLOPENH	EUR	43,7400	43,7400	43,7400			43,7400		43,7300	50.000	43,7400	50.000
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	39,5900	39,5900	39,5900			39,5900		39,5800	50.500	39,5900	50.500
Certificate	DE000CNGJCN7	DAX 8701TL OPENZ	EUR	43,7600	43,7600	43,7600			43,7600		43,7500	75.000	43,7600	75.000
Certificate	NL0010443032	DAX 8710TL OPENB	EUR	46,0600	46,0600	46,0600			46,0600		46,0500	10.000	46,0700	10.000
Certificate	DE000CNGELV2	DAX 8730TL OPENZ	EUR	44,9700	44,9700	44,9700			44,9700		44,9600	75.000	44,9700	75.000
Certificate	NL0011243472	DAX 8766TRLOPENH	EUR	43,0600	43,0600	43,0600			43,0600		43,0600	50.000		
Certificate	NL0011719034	DAX 8770TL OPENH	EUR	44,3500	44,3500	44,3500			44,3500		44,3400	50.000	44,3500	50.000
Certificate	NL0011718549	DAX 8804TRLOPENH	EUR	42,6900	42,6900	42,6900			42,6900		42,6800	50.000	42,6900	50.000
Certificate	DE000CR9SDN6	DAX 8806TL OPENZ	EUR	42,7100	42,7100	42,7100			42,7100		42,7000	75.000	42,7100	75.000
Certificate	NL0011719026	DAX 8820TL OPENH	EUR	43,8600	43,8600	43,8600			43,8600		43,8500	50.000	43,8600	50.000
Certificate	NL0010515557	DAX 8830TL OPENB	EUR	44,9000	44,9000	44,9000			44,9000		44,8900	10.000	44,9100	10.000
Certificate	NL0011243464	DAX 8873TRLOPENH	EUR	41,9900	41,9900	41,9900			41,9900		41,9900	50.000		
Certificate	NL0011719018	DAX 8880TL OPENH	EUR	43,2600	43,2600	43,2600			43,2600		43,2500	50.000	43,2600	50.000
Certificate	NL0010891628	DAX 8910TL OPENB	EUR	44,0850	44,0850	44,0850			44,0850		44,0800	25.000	44,0900	10.000
Certificate	DE000CNGJCM9	DAX 8919TL OPENZ	EUR	41,5700	41,5700	41,5700			41,5700		41,5600	75.000	41,5700	75.000
Certificate	NL0011719000	DAX 8920TL OPENH	EUR	42,8600	42,8600	42,8600			42,8600		42,8500	50.000	42,8600	50.000
Certificate	NL0010442182	DAX 8921BL OPENB	EUR	41,7800	41,7800	41,7800			41,7800		41,7700	10.000	41,7900	10.000
Certificate	NL0011603048	DAX 8970TL OPENH	EUR	42,3300	42,3300	42,3300			42,3300		42,3300	50.000		
Certificate	NL0011243456	DAX 8979TRLOPENH	EUR	40,9300	40,9300	40,9300			40,9300		40,9300	50.000		
Certificate	DE000CNGELU4	DAX 8990TL OPENZ	EUR	42,3700	42,3700	42,3700			42,3700		42,3600	75.000	42,3700	75.000
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	36,4500	36,4500	36,4500			36,4500		36,4400	54.800	36,4500	54.800
Certificate	NL0011648415	DAX 9010TL OPENB	EUR	43,1250	43,1250	43,1250			43,1250		43,1200	25.000	43,1300	10.000
Certificate	NL0011718994	DAX 9010TL OPENH	EUR	41,9600	41,9600	41,9600			41,9600		41,9500	50.000	41,9600	50.000
Certificate	NL0011718523	DAX 9013TRLOPENH	EUR	40,6000	40,6000	40,6000			40,6000		40,5900	50.000	40,6000	50.000
Certificate	NL0011603030	DAX 9020TL OPENH	EUR	41,8300	41,8300	41,8300			41,8300		41,8300	50.000		
Certificate	DE000CNGJ81	DAX 9023TL OPENZ	EUR	40,5400	40,5400	40,5400			40,5400		40,5300	75.000	40,5400	75.000
Certificate	NL0010442661	DAX 9033BL OPENB	EUR	40,6500	40,6500	40,6500			40,6500		40,6400	10.000	40,6600	10.000
Certificate	NL0011718986	DAX 9060TL OPENH	EUR	41,4700	41,4700	41,4700			41,4700		41,4600	50.000	41,4700	50.000
Certificate	DE000CNGJ73	DAX 9075TL OPENZ	EUR	40,0200	40,0200	40,0200			40,0200		40,0100	75.000	40,0200	75.000
Certificate	NL0011243449	DAX 9086TRLOPENH	EUR	39,8600	39,8600	39,8600			39,8600		39,8600	50.000		
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	35,4000	35,4000	35,4000			35,4000		35,3900	56.500	35,4000	56.400
Certificate	NL0011649215	DAX 9110TL OPENB	EUR	42,1350	42,1350	42,1350			42,1350		42,1300	25.000	42,1400	10.000
Certificate	NL0011718978	DAX 9110TL OPENH	EUR	40,9700	40,9700	40,9700			40,9700		40,9600	50.000	40,9700	50.000
Certificate	DE000CNGJCL1	DAX 9127TL OPENZ	EUR	39,5000	39,5000	39,5000			39,5000		39,4900	75.000	39,5000	75.000
Certificate	NL0011718960	DAX 9160TL OPENH	EUR	40,4700	40,4700	40,4700			40,4700		40,4600	50.000	40,4700	50.000
Certificate	NL0011603550	DAX 9178TRLOPENH	EUR	38,9400	38,9400	38,9400			38,9400		38,9400	50.000		
Certificate	DE000CNGJ65	DAX 9179TL OPENZ	EUR	38,9800	38,9800	38,9800			38,9800		38,9700	75.000	38,9800	75.000
Certificate	NL0011718952	DAX 9210TL OPENH	EUR	39,9600	39,9600	39,9600			39,9600		39,9500	50.000	39,9600	50.000
Certificate	NL0011649223	DAX 9220TL OPENB	EUR	41,1350	41,1350	41,1350			41,1350		41,1300	25.000	41,1400	10.000
Certificate	NL0011603543	DAX 9231TRLOPENH	EUR	38,4100	38,4100	38,4100			38,4100		38,4100	50.000		
Certificate	DE000CZ79R46	DAX 9233TL OPENZ	EUR	38,4500	38,4500	38,4500			38,4500		38,4400	75.000	38,4500	75.000
Certificate	NL0011718507	DAX 9233TRLOPENH	EUR	38,4100	38,4100	38,4100			38,4100		38,4000	50.000	38,4100	50.000
Certificate	DE000CR4GZ95	DAX 9250TL OPENZ	EUR	39,7600	39,7600	39,7600			39,7600		39,7500	75.000	39,7600	75.000
Certificate	NL0011718945	DAX 9260TL OPENH	EUR	39,4700	39,4700	39,4700			39,4700		39,4600	50.000	39,4700	50.000
Certificate	NL0011603535	DAX 9283TRLOPENH	EUR	37,8900	37,8900	37,8900			37,8900		37,8900	50.000		
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	34,1600	34,1600	34,1600			34,1600		34,1500	58.500	34,1600	58.500
Certificate	DE000CNGJCK3	DAX 9303TL OPENZ	EUR	37,7500	37,7500	37,7500			37,7500		37,7400	75.000	37,7500	75.000
Certificate	NL0011718937	DAX 9310TL OPENH	EUR	38,9800	38,9800	38,9800			38,9800		38,9700	50.000	38,9800	50.000
Certificate	NL0011718499	DAX 9316TRLOPENH	EUR	37,5800	37,5800	37,5800			37,5800		37,5700	50.000	37,5800	50.000
Certificate	NL0011649231	DAX 9320TL OPENB	EUR	40,1350	40,1350	40,1350			40,1350		40,1300	25.000	40,1400	10.000
Certificate	DE000CNGJSC6	DAX 9352TL OPENZ	EUR	37,2600	37,2600	37,2600			37,2600		37,2500	75.000	37,2600	75.000
Certificate	NL0011718929	DAX 9360TL OPENH	EUR	38,4800	38,4800	38,4800			38,4800		38,4700	50.000	38,4800	50.000
Certificate	NL0011650320	DAX 9370TL OPENB	EUR	39,6350	39,6350	39,6350			39,6350		39,6300	25.000	39,6400	10.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	33,1600	33,1600	33,1600			33,1600		33,1500	60.300	33,1600	60.300
Certificate	NL0011718473	DAX 9420TRLOPENH	EUR	36,5400	36,5400	36,5400			36,5400		36,5300	50.000	36,5400	50.000
Certificate	NL0011603501	DAX 9440TRLOPENH	EUR	36,3300	36,3300	36,3300			36,3300		36,3300	50.000		
Certificate	NL0011718911	DAX 9450TL OPENH	EUR	37,5700	37,5700	37,5700			37,5700		37,5600	50.000	37,5700	50.000
Certificate	DE000CNGJWP0	DAX 9455TL OPENZ	EUR	36,2400	36,2400	36,2400			36,2400		36,2300	75.000	36,2400	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	NL0011900220	DAX 9470TL OPENB	EUR	38,6850	38,6850	38,6850			38,6850		38,6800	25.000	38,6900	10.000
Certificate	NL0011718465	DAX 9473TRLOPENH	EUR	36,0100	36,0100	36,0100			36,0100		36,0000	50.000	36,0100	50.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	32,1200	32,1200	32,1200			32,1200		32,1100	62.200	32,1200	62.200
Certificate	NL0011718903	DAX 9500TL OPENH	EUR	37,0800	37,0800	37,0800			37,0800		37,0700	50.000	37,0800	50.000
Certificate	DE000CN6JSR4	DAX 9507TL OPENZ	EUR	35,7100	35,7100	35,7100			35,7100		35,7000	75.000	35,7100	75.000
Certificate	DE000CN6JVP2	DAX 9510TL OPENZ	EUR	37,2000	37,2000	37,2000			37,2000		37,1900	75.000	37,2000	75.000
Certificate	NL0011718457	DAX 9525TRLOPENH	EUR	35,4900	35,4900	35,4900			35,4900		35,4800	50.000	35,4900	50.000
Certificate	NL0011695028	DAX 9540TRLOPENH	EUR	35,3300	35,3300	35,3300			35,3300		35,3300	50.000		
Certificate	NL0011891890	DAX 9550TL OPENH	EUR	36,5800	36,5800	36,5800			36,5800		36,5700	50.000	36,5800	50.000
Certificate	DE000CN6JWN5	DAX 9559TL OPENZ	EUR	35,2000	35,2000	35,2000			35,2000		35,1900	75.000	35,2000	75.000
Certificate	NL0011718440	DAX 9577TRLOPENH	EUR	34,9700	34,9700	34,9700			34,9700		34,9600	50.000	34,9700	50.000
Certificate	DE000CE6EB34	DAX 9600TL 1217Z	EUR	34,8300	34,8300	34,8300			34,8300		34,8200	75.000	34,8300	75.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	31,0800	31,0800	31,0800			31,0800		31,0700	64.300	31,0800	64.300
Certificate	DE000CN6JZ32	DAX 9610TL OPENZ	EUR	34,6900	34,6900	34,6900			34,6900		34,6800	75.000	34,6900	75.000
Certificate	NL0011896410	DAX 9620TL OPENH	EUR	35,9300	35,9300	35,9300			35,9300		35,9200	50.000	35,9300	50.000
Certificate	DE000CN6JZ40	DAX 9662TL OPENZ	EUR	34,1700	34,1700	34,1700			34,1700		34,1600	75.000	34,1700	75.000
Certificate	NL0011926548	DAX 9670TL OPENH	EUR	35,4300	35,4300	35,4300			35,4300		35,4200	50.000	35,4300	50.000
Certificate	NL0011891759	DAX 9689TRLOPENH	EUR	33,8500	33,8500	33,8500			33,8500		33,8400	50.000	33,8500	50.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	30,0400	30,0400	30,0400			30,0400		30,0300	66.600	30,0400	66.500
Certificate	DE000CN6JZ57	DAX 9714TL OPENZ	EUR	33,6600	33,6600	33,6600			33,6600		33,6500	75.000	33,6600	75.000
Certificate	NL0011926530	DAX 9720TL OPENH	EUR	34,9300	34,9300	34,9300			34,9300		34,9200	50.000	34,9300	50.000
Certificate	NL0011926290	DAX 9753TRLOPENH	EUR	33,2200	33,2200	33,2200			33,2200		33,2100	50.000	33,2200	50.000
Certificate	DE000CD61SA9	DAX 9764TL OPENZ	EUR	33,1500	33,1500	33,1500			33,1500		33,1400	75.000	33,1500	75.000
Certificate	NL0011926522	DAX 9770TL OPENH	EUR	34,4300	34,4300	34,4300			34,4300		34,4200	50.000	34,4300	50.000
Certificate	DE000CD623K2	DAX 9770TL OPENZ	EUR	34,6600	34,6600	34,6600			34,6600		34,6500	75.000	34,6600	75.000
Certificate	NL0011907894	DAX 9787BL OPENB	EUR	33,1350	33,1350	33,1350			33,1350		33,1300	25.000	33,1400	25.000
Certificate	DE000CE6E6Z6	DAX 9800TL 1217Z	EUR	32,8300	32,8300	32,8300			32,8300		32,8200	75.000	32,8300	75.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	29,0100	29,0100	29,0100			29,0100		29,0000	68.900	29,0100	68.900
Certificate	NL0011907050	DAX 9820TL OPENB	EUR	35,2750	35,2750	35,2750			35,2750		35,2700	25.000	35,2800	10.000
Certificate	NL0011926514	DAX 9820TL OPENH	EUR	33,9300	33,9300	33,9300			33,9300		33,9200	50.000	33,9300	50.000
Certificate	NL0011926274	DAX 9856TRLOPENH	EUR	32,1900	32,1900	32,1900			32,1900		32,1800	50.000	32,1900	50.000
Certificate	DE000CD62676	DAX 9866TL OPENZ	EUR	32,1400	32,1400	32,1400			32,1400		32,1300	75.000	32,1400	75.000
Certificate	NL0011926506	DAX 9880TL OPENH	EUR	33,4100	33,4100	33,4100			33,4100		33,4000	50.000	33,4100	50.000
Certificate	DE000CX0KKU7	DAX 9900TL OPENC	EUR	28,0600	28,0600	28,0600			28,0600		28,0500	71.300	28,0600	71.200
Certificate	NL0011926266	DAX 9908TRLOPENH	EUR	31,6700	31,6700	31,6700			31,6700		31,6600	50.000	31,6700	50.000
Certificate	DE000CD62756	DAX 9917TL OPENZ	EUR	31,6400	31,6400	31,6400			31,6400		31,6300	75.000	31,6400	75.000
Certificate	NL0011907068	DAX 9920TL OPENB	EUR	34,2850	34,2850	34,2850			34,2850		34,2800	25.000	34,2900	10.000
Certificate	NL0011927504	DAX 9930TL OPENH	EUR	32,9100	32,9100	32,9100			32,9100		32,9000	50.000	32,9100	50.000
Certificate	DE000CD62684	DAX 9969TL OPENZ	EUR	31,1200	31,1200	31,1200			31,1200		31,1100	75.000	31,1200	75.000
Certificate	NL0011927496	DAX 9980TL OPENH	EUR	32,4200	32,4200	32,4200			32,4200		32,4100	50.000	32,4200	50.000
Certificate	NL0011907910	DAX 9995BL OPENB	EUR	31,0550	31,0550	31,0550			31,0550		31,0500	25.000	31,0600	25.000
Certificate	DE000CX0KKV5	DAX 10000TL OPENC	EUR	27,0300	27,0300	27,0300			27,0300		27,0200	74.000	27,0300	73.900
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	28,6400	28,6400	28,6400			28,6400		28,6300	69.800	28,6400	69.800
Certificate	NL0011927306	DAX 10011TRLOPENH	EUR	30,6400	30,6400	30,6400			30,6400		30,6300	50.000	30,6400	50.000
Certificate	DE000CD628L9	DAX 10019TL OPENZ	EUR	30,6100	30,6100	30,6100			30,6100		30,6000	75.000	30,6100	75.000
Certificate	NL0011927488	DAX 10030TL OPENH	EUR	31,9200	31,9200	31,9200			31,9200		31,9100	50.000	31,9200	50.000
Certificate	DE000CD623L0	DAX 10030TL OPENZ	EUR	32,1100	32,1100	32,1100			32,1100		32,1000	75.000	32,1100	75.000
Certificate	NL0011927298	DAX 10063TRLOPENH	EUR	30,1200	30,1200	30,1200			30,1200		30,1100	50.000	30,1200	50.000
Certificate	DE000CD62692	DAX 10071TL OPENZ	EUR	30,0900	30,0900	30,0900			30,0900		30,0800	75.000	30,0900	75.000
Certificate	NL0011907084	DAX 10080TL OPENB	EUR	32,7950	32,7950	32,7950			32,7950		32,7900	25.000	32,8000	10.000
Certificate	NL0011927470	DAX 10080TL OPENH	EUR	31,4100	31,4100	31,4100			31,4100		31,4000	50.000	31,4100	50.000
Certificate	NL0011907928	DAX 10098BL OPENB	EUR	30,0300	30,0300	30,0250	9009,0000	1	30,0250	300	30,0200	25.000	30,0300	25.000
Certificate	DE000CE6EEE4	DAX 10100TL 1217Z	EUR	29,8400	29,8400	29,8400			29,8400		29,8300	75.000	29,8400	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	27,9800	27,9800	27,9800			27,9800		27,9700	71.500	27,9800	71.400
Certificate	NL0011927280	DAX 10115TRLOPENH	EUR	29,6000	29,6000	29,6000			29,6000		29,5900	50.000	29,6000	50.000
Certificate	DE000CD627R8	DAX 10122TL OPENZ	EUR	29,5900	29,5900	29,5900			29,5900		29,5800	75.000	29,5900	75.000
Certificate	NL0011909197	DAX 10130TL OPENB	EUR	32,2250	32,2250	32,2250			32,2250		32,2200	25.000	32,2300	10.000
Certificate	NL0011927462	DAX 10130TL OPENH	EUR	30,9000	30,9000	30,9000			30,9000		30,8900	50.000	30,9000	50.000
Certificate	DE000CD626A6	DAX 10174TL OPENZ	EUR	29,0700	29,0700	29,0700			29,0700		29,0600	75.000	29,0700	75.000
Certificate	NL0011928627	DAX 10180TL OPENH	EUR	30,4100	30,4100	30,4100			30,4100		30,4000	50.000	30,4100	50.000
Certificate	NL0011909445	DAX 10190TL OPENB	EUR	31,7250	31,7250	31,7250			31,7250		31,7200	25.000	31,7300	10.000
Certificate	NL0011909205	DAX 10190TL OPENB	EUR	31,7250	31,7250	31,7250			31,7250		31,7200	25.000	31,7300	10.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	26,9600	26,9600	26,9600			26,9600		26,9500	74.200	26,9600	74.100
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	25,7800	25,7800	25,7800			25,7800		25,7700	77.600	25,7800	77.500
Certificate	NL0012438485	DAX 10220TRLOPENH	EUR	28,5600	28,5600	28,5600			28,5600		28,5500	50.000	28,5600	50.000
Certificate	DE000CD626B4	DAX 10225TL OPENZ	EUR	28,5500	28,5500	28,5500			28,5500		28,5400	75.000	28,5500	75.000
Certificate	NL0011929708	DAX 10230TL OPENH	EUR	29,9400	29,9400	29,9400			29,9400		29,9300	50.000	29,9400	50.000
Certificate	NL0011928544	DAX 10269TRLOPENH	EUR	28,0600	28,0600	28,0600			28,0600		28,0500	50.000	28,0600	50.000
Certificate	DE000CD626C2	DAX 10277TL OPENZ	EUR	28,0400	28,0400	28,0400			28,0400		28,0300	75.000	28,0400	75.000
Certificate	NL0011929690	DAX 10280TL OPENH	EUR	29,4400	29,4400	29,4400			29,4400		29,4300	50.000	29,4400	50.000
Certificate	DE000CD62A08	DAX 10290TL OPENZ	EUR	29,5700	29,5700	29,5700			29,5700		29,5600	75.000	29,5700	75.000
Certificate	DE000CE6FMU0	DAX 10300TL 0318Z	EUR	27,8600	27,8600	27,8600			27,8600		27,8500	75.000	27,8600	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	DE000CE6ECN9	DAX 10300TL 1217Z	EUR	27,8500	27,8500	27,8500			27,8500		27,8400	75.000	27,8500	75.000
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	24,8500	24,8500	24,8500			24,8500		24,8400	80.500	24,8500	80.400
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	25,9400	25,9400	25,9400			25,9400		25,9300	77.100	25,9400	77.100
Certificate	NL0011975362	DAX 10326TRLOPENH	EUR	27,4900	27,4900	27,4900			27,4900		27,4800	50.000	27,4900	50.000
Certificate	DE000CD628K1	DAX 10327TL OPENZ	EUR	27,5400	27,5400	27,5400			27,5400		27,5300	75.000	27,5400	75.000
Certificate	NL0011930615	DAX 10330TL OPENH	EUR	28,9400	28,9400	28,9400			28,9400		28,9300	50.000	28,9400	50.000
Certificate	NL0011911516	DAX 10340TL OPENB	EUR	30,2750	30,2750	30,2750			30,2750		30,2700	25.000	30,2800	10.000
Certificate	NL0011911623	DAX 10354BL OPENB	EUR	27,4650	27,4650	27,4650			27,4650		27,4600	25.000	27,4700	25.000
Certificate	DE000CD62AS7	DAX 10378TL OPENZ	EUR	27,0400	27,0400	27,0400			27,0400		27,0300	75.000	27,0400	75.000
Certificate	NL0011931050	DAX 10379TRLOPENH	EUR	26,9800	26,9800	26,9800			26,9800		26,9700	50.000	26,9800	50.000
Certificate	NL0011993266	DAX 10380TL OPENH	EUR	28,4300	28,4300	28,4300			28,4300		28,4200	50.000	28,4300	50.000
Certificate	DE000CYOAK15	DAX 10400TL OPENC	EUR	23,9900	23,9900	23,9900			23,9900		23,9800	83.400	23,9900	83.300
Certificate	DE000CD62CC7	DAX 10428TL OPENZ	EUR	26,5300	26,5300	26,5300			26,5300		26,5200	75.000	26,5300	75.000
Certificate	NL0011993258	DAX 10430TL OPENH	EUR	27,9300	27,9300	27,9300			27,9300		27,9200	50.000	27,9300	50.000
Certificate	NL0011931043	DAX 10430TRLOPENH	EUR	26,4600	26,4600	26,4600			26,4600		26,4500	50.000	26,4600	50.000
Certificate	DE000CD62CD5	DAX 10479TL OPENZ	EUR	26,0200	26,0200	26,0200			26,0200		26,0100	75.000	26,0200	75.000
Certificate	NL0012029045	DAX 10480TL OPENB	EUR	28,8750	28,8750	28,8750			28,8750		28,8700	25.000	28,8800	10.000
Certificate	NL0011993241	DAX 10480TL OPENH	EUR	27,4400	27,4400	27,4400			27,4400		27,4300	50.000	27,4400	50.000
Certificate	DE000CE6FL56	DAX 10500TL 0318Z	EUR	25,8600	25,8600	25,8600			25,8600		25,8500	75.000	25,8600	75.000
Certificate	DE000CE6E705	DAX 10500TL 1217Z	EUR	25,8600	25,8600	25,8600			25,8600		25,8500	75.000	25,8600	75.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	23,9700	23,9700	23,9700			23,9700		23,9600	83.400	23,9700	83.400
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	22,9100	22,9100	22,9100			22,9100		22,9000	87.300	22,9100	87.200
Certificate	NL0011915699	DAX 10508BL OPENB	EUR	25,9250	25,9250	25,9250			25,9250		25,9200	25.000	25,9300	25.000
Certificate	NL0011993233	DAX 10530TL OPENH	EUR	26,9300	26,9300	26,9300			26,9300		26,9200	50.000	26,9300	50.000
Certificate	DE000CD62CE3	DAX 10531TL OPENZ	EUR	25,5100	25,5100	25,5100			25,5100		25,5000	75.000	25,5100	75.000
Certificate	NL0011994892	DAX 10541TRLOPENH	EUR	25,3500	25,3500	25,3500			25,3500		25,3400	50.000	25,3500	50.000
Certificate	DE000CD62EB5	DAX 10550TL OPENZ	EUR	27,0300	27,0300	27,0300			27,0300		27,0200	75.000	27,0300	75.000
Certificate	DE000CD62F52	DAX 10579TL OPENZ	EUR	25,0300	25,0300	25,0300			25,0300		25,0200	75.000	25,0300	75.000
Certificate	NL0012030050	DAX 10580TL OPENB	EUR	27,8850	27,8850	27,8850			27,8850		27,8800	25.000	27,8900	10.000
Certificate	NL0011993225	DAX 10580TL OPENH	EUR	26,4200	26,4200	26,4200			26,4200		26,4100	50.000	26,4200	50.000
Certificate	NL0011994884	DAX 10593TRLOPENH	EUR	24,8300	24,8300	24,8300			24,8300		24,8200	50.000	24,8300	50.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	22,9600	22,9600	22,9600			22,9600		22,9500	87.100	22,9600	87.100
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	91.400	21,8900	91.300
Certificate	NL0012029409	DAX 10610BL OPENB	EUR	24,9050	24,9050	24,9050			24,9050		24,9000	25.000	24,9100	25.000
Certificate	NL0012095640	DAX 10610TL OPENH	EUR	26,2000	26,2000	26,2000			26,2000		26,1900	50.000	26,2000	50.000
Certificate	DE000CD63J21	DAX 10629TL OPENZ	EUR	24,5300	24,5300	24,5300			24,5300		24,5200	75.000	24,5300	75.000
Certificate	NL0012095632	DAX 10630TL OPENH	EUR	26,0000	26,0000	26,0000			26,0000		25,9900	50.000	26,0000	50.000
Certificate	LU1477210998	DAX 10643TCIOPENS	EUR	22,1600	22,1600	22,1600			22,1600		22,1400	6.250	22,1700	6.250
Certificate	NL0011994876	DAX 10644TRLOPENH	EUR	24,3200	24,3200	24,3200			24,3200		24,3100	50.000	24,3200	50.000
Certificate	NL0012048938	DAX 10670TL OPENH	EUR	25,5400	25,5400	25,5400			25,5400		25,5300	50.000	25,5400	50.000
Certificate	NL0011994868	DAX 10695TRLOPENH	EUR	23,8100	23,8100	23,8100			23,8100		23,8000	50.000	23,8100	50.000
Certificate	DE000CE6FP29	DAX 10700TL 0318Z	EUR	23,8600	23,8600	23,8600			23,8600		23,8500	75.000	23,8600	75.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	21,9400	21,9400	21,9400			21,9400		21,9300	91.100	21,9400	91.100
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	20,8600	20,8600	20,8600			20,8600		20,8500	95.900	20,8600	95.800
Certificate	NL0012093710	DAX 10710TL OPENH	EUR	25,1800	25,1800	25,1800			25,1800		25,1700	50.000	25,1800	50.000
Certificate	NL0012048920	DAX 10720TL OPENH	EUR	25,0500	25,0500	25,0500			25,0500		25,0400	50.000	25,0500	50.000
Certificate	NL0012091227	DAX 10730TL OPENH	EUR	24,9700	24,9700	24,9700			24,9700		24,9600	50.000	24,9700	50.000
Certificate	DE000CD63M11	DAX 10730TL OPENZ	EUR	23,5200	23,5200	23,5200			23,5200		23,5100	75.000	23,5200	75.000
Certificate	NL0012052005	DAX 10777TRLOPENH	EUR	23,0000	23,0000	23,0000			23,0000		22,9900	50.000	23,0000	50.000
Certificate	NL0012036925	DAX 10780TL OPENB	EUR	25,9350	25,9350	25,9350			25,9350		25,9300	50.000	25,9400	10.000
Certificate	NL0012048912	DAX 10780TL OPENH	EUR	24,5400	24,5400	24,5400			24,5400		24,5300	50.000	24,5400	50.000
Certificate	DE000CD63M29	DAX 10780TL OPENZ	EUR	23,0200	23,0200	23,0200			23,0200		23,0100	75.000	23,0200	75.000
Certificate	NL0012091219	DAX 10790TL OPENH	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	50.000	24,3700	50.000
Certificate	NL0012091433	DAX 10798TRLOPENH	EUR	22,8000	22,8000	22,8000			22,8000		22,7900	50.000	22,8000	50.000
Certificate	DE000CE6ECM1	DAX 10800TL 1217Z	EUR	22,8800	22,8800	22,8800			22,8800		22,8700	75.000	22,8800	75.000
Certificate	DE000CX59283	DAX 10800TL OPENC	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	95.300	20,9900	95.200
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	19,2000	19,9000	19,2000	2737,0000	2	19,8800	140	19,8700	100.000	19,8800	100.000
Certificate	DE000CD63XS7	DAX 10800TL OPENZ	EUR	24,5100	24,5100	24,5100			24,5100		24,5000	75.000	24,5100	75.000
Certificate	DE000VN6Y5M3	DAX 10807TL OPENV	EUR	21,1150	21,1150	21,1150			21,1150		21,1100	50.000	21,1200	50.000
Certificate	NL0012093702	DAX 10810TL OPENH	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	50.000	24,1700	50.000
Certificate	DE000VN6Y5B6	DAX 10810TL OPENV	EUR	23,1450	23,1450	23,1450			23,1450		23,1400	50.000	23,1500	50.000
Certificate	NL0012091425	DAX 10818TRLOPENH	EUR	22,5900	22,5900	22,5900			22,5900		22,5800	50.000	22,5900	50.000
Certificate	NL0012049258	DAX 10825TRLOPENH	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	50.000	22,5200	50.000
Certificate	NL0012091201	DAX 10830TL OPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9600	50.000	23,9700	50.000
Certificate	NL0012049654	DAX 10830TL OPENH	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	50.000	24,0500	50.000
Certificate	DE000CD63XN8	DAX 10830TL OPENZ	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	75.000	22,5200	75.000
Certificate	DE000VN6Y5N1	DAX 10857TL OPENV	EUR	20,6150	20,6150	20,6150			20,6150		20,6100	50.000	20,6200	50.000
Certificate	NL0012432553	DAX 10860TL OPENH	EUR	23,7300	23,7300	23,7300			23,7300		23,7200	50.000	23,7300	50.000
Certificate	DE000VN6Y5C4	DAX 10860TL OPENV	EUR	22,6450	22,6450	22,6450			22,6450		22,6400	50.000	22,6500	50.000
Certificate	NL0012038194	DAX 10880TL OPENB	EUR	24,7000	24,9550	24,6700	987,4000	2	24,9550	40	24,9500	50.000	24,9600	10.000
Certificate	NL0012049647	DAX 10880TL OPENH	EUR	23,5500	23,5500	23,5500			23,5500		23,5400	50.000	23,5500	50.000
Certificate	DE000CD63YF2	DAX 10880TL OPENZ	EUR	22,0300	22,0300	22,0300			22,0300		22,0200	75.000	22,0300	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	NL0012049522	DAX 10883TRLOPENH	EUR	21,9500	21,9500	21,9500			21,9500		21,9400	50.000	21,9500	50.000
Certificate	NL0012091193	DAX 10890TL OPENH	EUR	23,3700	23,3700	23,3700			23,3700		23,3600	50.000	23,3700	50.000
Certificate	DE000CE6FQ10	DAX 10900TL 0318Z	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	75.000	21,8600	75.000
Certificate	DE000CX59291	DAX 10900TL OPENC	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	100.000	19,9800	100.000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	100.000	18,8500	100.000
Certificate	DE000VN6Y5P6	DAX 10907TL OPENV	EUR	20,1050	20,1050	20,1050			20,1050		20,1000	50.000	20,1100	50.000
Certificate	NL0012093694	DAX 10910TL OPENH	EUR	23,1800	23,1800	23,1800			23,1800		23,1700	50.000	23,1800	50.000
Certificate	DE000VN6Y5D2	DAX 10910TL OPENV	EUR	22,1450	22,1450	22,1450			22,1450		22,1400	50.000	22,1500	50.000
Certificate	NL0012038574	DAX 10917BL OPENB	EUR	21,8550	21,8550	21,8550			21,8550		21,8500	25.000	21,8600	25.000
Certificate	NL0012091185	DAX 10930TL OPENH	EUR	22,9700	22,9700	22,9700			22,9700		22,9600	50.000	22,9700	50.000
Certificate	NL0012049639	DAX 10930TL OPENH	EUR	23,0500	23,0500	23,0500			23,0500		23,0400	50.000	23,0500	50.000
Certificate	DE000CD63YG0	DAX 10930TL OPENZ	EUR	21,5200	21,5200	21,5200			21,5200		21,5100	75.000	21,5200	75.000
Certificate	NL0012049514	DAX 10934TRLOPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	50.000	21,4300	50.000
Certificate	DE000VN6Y5Q4	DAX 10957TL OPENV	EUR	19,5950	19,5950	19,5950			19,5950		19,5900	50.000	19,6000	50.000
Certificate	DE000VN6Y5E0	DAX 10960TL OPENV	EUR	21,6550	21,6550	21,6550			21,6550		21,6500	50.000	21,6600	50.000
Certificate	NL0012038210	DAX 10980TL OPENB	EUR	23,9650	23,9650	23,9650			23,9650		23,9600	50.000	23,9700	10.000
Certificate	NL0012049621	DAX 10980TL OPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	50.000	22,5500	50.000
Certificate	DE000CD63YH8	DAX 10981TL OPENZ	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	75.000	21,0100	75.000
Certificate	DE000CE6ECL3	DAX 11000TL 1217Z	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	75.000	20,8900	75.000
Certificate	DE000CYOAKC2	DAX 11000TL OPENC	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	100.000	18,9400	100.000
Certificate	DE000CYOAK23	DAX 11000TL OPENC	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	100.000	17,8400	100.000
Certificate	NL0012091177	DAX 11000TL OPENH	EUR	22,3700	22,3700	22,3700			22,3700		22,3600	50.000	22,3700	50.000
Certificate	DE000VN6Y5R2	DAX 11007TL OPENV	EUR	19,0950	19,0950	19,0950			19,0950		19,0900	50.000	19,1000	50.000
Certificate	DE000VN6Y5F7	DAX 11010TL OPENV	EUR	21,1550	21,1550	21,1550			21,1550		21,1500	50.000	21,1600	50.000
Certificate	NL0012093686	DAX 11020TL OPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	50.000	22,1800	50.000
Certificate	NL0012038939	DAX 11030TL OPENB	EUR	23,4750	23,4750	23,4750			23,4750		23,4700	50.000	23,4800	10.000
Certificate	NL0012049613	DAX 11030TL OPENH	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	50.000	22,0400	50.000
Certificate	DE000CD63YJ4	DAX 11032TL OPENZ	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	75.000	20,5100	75.000
Certificate	NL0012049498	DAX 11037TRLOPENH	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	50.000	20,4100	50.000
Certificate	NL0012091169	DAX 11040TL OPENH	EUR	21,9700	21,9700	21,9700			21,9700		21,9600	50.000	21,9700	50.000
Certificate	DE000VN6Y5S0	DAX 11057TL OPENV	EUR	18,5850	18,5850	18,5850			18,5850		18,5800	50.000	18,5900	50.000
Certificate	NL0012199590	DAX 11060TL OPENH	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	50.000	21,7300	50.000
Certificate	DE000VN6Y5G5	DAX 11060TL OPENV	EUR	20,6550	20,6550	20,6550			20,6550		20,6500	50.000	20,6600	50.000
Certificate	DE000CD63Z16	DAX 11060TL OPENZ	EUR	21,9900	21,9900	21,9900			21,9900		21,9800	75.000	21,9900	75.000
Certificate	NL0012050330	DAX 11080TL OPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	50.000	21,5400	50.000
Certificate	DE000CD63YK2	DAX 11082TL OPENZ	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	75.000	20,0000	75.000
Certificate	DE000CE6FQ02	DAX 11100TL 0318Z	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	75.000	19,8600	75.000
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	100.000	17,9600	100.000
Certificate	NL0012091151	DAX 11100TL OPENH	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	50.000	21,3700	50.000
Certificate	DE000VN6Y5T8	DAX 11107TL OPENV	EUR	18,0750	18,0750	18,0750			18,0750		18,0700	50.000	18,0800	50.000
Certificate	NL0012196869	DAX 11107TRLOPENH	EUR	19,7000	19,7000	19,7000			19,7000		19,6900	50.000	19,7000	50.000
Certificate	DE000VN6Y5H3	DAX 11110TL OPENV	EUR	20,1650	20,1650	20,1650			20,1650		20,1600	50.000	20,1700	50.000
Certificate	NL0012093678	DAX 11120TL OPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	50.000	21,1800	50.000
Certificate	NL0012039267	DAX 11121BL OPENB	EUR	19,8150	19,8150	19,8150			19,8150		19,8100	25.000	19,8200	25.000
Certificate	NL0012090476	DAX 11125TRLOPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	50.000	19,5200	50.000
Certificate	NL0012050900	DAX 11130TL OPENH	EUR	21,0700	21,0700	21,0700			21,0700		21,0600	50.000	21,0700	50.000
Certificate	DE000CD64003	DAX 11132TL OPENZ	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	75.000	19,5000	75.000
Certificate	NL0012050777	DAX 11136TRLOPENH	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	50.000	19,4100	50.000
Certificate	NL0012038954	DAX 11140TL OPENB	EUR	22,4950	22,4950	22,4950			22,4950		22,4900	50.000	22,5000	10.000
Certificate	NL0012091144	DAX 11140TL OPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	50.000	20,9800	50.000
Certificate	NL0012370670	DAX 11150TL OPENH	EUR	20,8700	20,8700	20,8700			20,8700		20,8600	50.000	20,8700	50.000
Certificate	DE000VN6Y5U6	DAX 11157TL OPENV	EUR	17,5650	17,5650	17,5650			17,5650		17,5600	50.000	17,5700	50.000
Certificate	DE000VN6Y5J9	DAX 11160TL OPENV	EUR	19,6650	19,6650	19,6650			19,6650		19,6600	50.000	19,6700	50.000
Certificate	NL0012094155	DAX 11164TRLOPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,1200	50.000	19,1300	50.000
Certificate	NL0012171565	DAX 11170TL OPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,6400	50.000	20,6500	50.000
Certificate	NL0012050892	DAX 11180TL OPENH	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	50.000	20,5700	50.000
Certificate	DE000CD64110	DAX 11180TL OPENZ	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	75.000	19,0300	75.000
Certificate	NL0012050769	DAX 11188TRLOPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	50.000	18,8900	50.000
Certificate	NL0012206023	DAX 11190TRLOPENH	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	50.000	18,8700	50.000
Certificate	DE000CE6E713	DAX 11200TL 1217Z	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	75.000	18,9000	75.000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	100.000	18,0200	100.000
Certificate	DE000CYOAQ84	DAX 11200TL OPENC	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	100.000	15,9800	100.000
Certificate	NL0012091136	DAX 11200TL OPENH	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	50.000	20,3800	50.000
Certificate	NL0012171557	DAX 11200TL OPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	50.000	20,3500	50.000
Certificate	DE000VN6Y5V4	DAX 11207TL OPENV	EUR	17,0650	17,0650	17,0650			17,0650		17,0600	50.000	17,0700	50.000
Certificate	DE000VN6Y5K7	DAX 11210TL OPENV	EUR	19,1650	19,1650	19,1650			19,1650		19,1600	50.000	19,1700	50.000
Certificate	NL0012093660	DAX 11220TL OPENH	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	50.000	20,1800	50.000
Certificate	NL0012171540	DAX 11220TL OPENH	EUR	20,1500	20,1500	20,1500			20,1500		20,1400	50.000	20,1500	50.000
Certificate	NL0012039895	DAX 11221BL OPENB	EUR	18,7950	18,7950	18,7950			18,7950		18,7900	25.000	18,8000	25.000
Certificate	NL0012050884	DAX 11230TL OPENH	EUR	20,0600	20,0600	20,0600			20,0600		20,0500	50.000	20,0600	50.000
Certificate	DE000CD64128	DAX 11231TL OPENZ	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	75.000	18,5200	75.000
Certificate	NL0012050751	DAX 11239TRLOPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	50.000	18,3800	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	NL0012039689	DAX 11240TL OPENB	EUR	21,5150	21,5150	21,5150			21,5150		21,5100	50.000	21,5200	10.000
Certificate	NL0012171532	DAX 11240TL OPENH	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	50.000	19,9400	50.000
Certificate	NL0012171524	DAX 11250TL OPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	50.000	19,8400	50.000
Certificate	DE000VN6Y998	DAX 11259TL OPENV	EUR	16,5550	16,5550	16,5550			16,5550		16,5500	50.000	16,5600	50.000
Certificate	NL0012171516	DAX 11260TL OPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	50.000	19,7400	50.000
Certificate	DE000VN6Y5L5	DAX 11260TL OPENV	EUR	18,6650	18,6650	18,6650			18,6650		18,6600	50.000	18,6700	50.000
Certificate	NL0012090443	DAX 11269TRL OPENH	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	50.000	18,0900	50.000
Certificate	NL0012091128	DAX 11280TL OPENH	EUR	19,5700	19,5700	19,5700			19,5700		19,5600	50.000	19,5700	50.000
Certificate	NL0012051684	DAX 11280TL OPENH	EUR	19,5700	19,5700	19,5700			19,5700		19,5600	50.000	19,5700	50.000
Certificate	DE000CD64136	DAX 11281TL OPENZ	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	75.000	18,0100	75.000
Certificate	NL0012171508	DAX 11290TL OPENH	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	50.000	19,4400	50.000
Certificate	NL0012097356	DAX 11293TRL OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	50.000	17,8500	50.000
Certificate	DE000CV4YDP4	DAX 11300TL 0318Z	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	75.000	17,8700	75.000
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	100.000	14,9700	100.000
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	100.000	15,2600	100.000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	100.000	16,4200	100.000
Certificate	NL0012171490	DAX 11300TL OPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	50.000	19,3400	50.000
Certificate	DE000VN6ZAA1	DAX 11309TL OPENV	EUR	16,0550	16,0550	16,0550			16,0550		16,0500	50.000	16,0600	50.000
Certificate	DE000VN6Y964	DAX 11310TL OPENV	EUR	18,1850	18,1850	18,1850			18,1850		18,1800	50.000	18,1900	50.000
Certificate	DE000CD641Q1	DAX 11310TL OPENZ	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	75.000	19,4900	75.000
Certificate	NL0012090435	DAX 11310TRL OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	50.000	17,6700	50.000
Certificate	NL0012093652	DAX 11320TL OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	50.000	19,1800	50.000
Certificate	NL0012171482	DAX 11320TL OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	50.000	19,1400	50.000
Certificate	NL0012051676	DAX 11330TL OPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	50.000	19,0700	50.000
Certificate	NL0012090427	DAX 11330TRL OPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	50.000	17,4700	50.000
Certificate	DE000CD643J2	DAX 11331TL OPENZ	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	75.000	17,5200	75.000
Certificate	NL0012171474	DAX 11340TL OPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	50.000	18,9500	50.000
Certificate	NL0012098602	DAX 11350TL OPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	50.000	18,8500	50.000
Certificate	NL0012097349	DAX 11354TRL OPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	50.000	17,2300	50.000
Certificate	DE000VN6ZAB9	DAX 11359TL OPENV	EUR	15,5450	15,5450	15,5450			15,5450		15,5400	50.000	15,5500	50.000
Certificate	NL0012098594	DAX 11360TL OPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	50.000	18,7500	50.000
Certificate	DE000VN6Y972	DAX 11360TL OPENV	EUR	17,6850	17,6850	17,6850			17,6850		17,6800	50.000	17,6900	50.000
Certificate	NL0012099642	DAX 11373BL OPENB	EUR	17,2750	17,2750	17,2750			17,2750		17,2700	25.000	17,2800	25.000
Certificate	NL0012051668	DAX 11380TL OPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	50.000	18,5800	50.000
Certificate	NL0012091110	DAX 11380TL OPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	50.000	18,5800	50.000
Certificate	DE000CD643K0	DAX 11382TL OPENZ	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	75.000	17,0200	75.000
Certificate	NL0012172662	DAX 11383TRL OPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	50.000	16,9400	50.000
Certificate	NL0012098586	DAX 11390TL OPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	50.000	18,4500	50.000
Certificate	NL0012051981	DAX 11392TRL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	50.000	16,8500	50.000
Certificate	LU1477372970	DAX 11394TCI OPENS	EUR	14,7200	14,7200	14,7200			14,7200		14,7000	6.250	14,7300	6.250
Certificate	NL0012099485	DAX 11400TL OPENB	EUR	19,9550	19,9550	19,9550			19,9550		19,9500	50.000	19,9600	10.000
Certificate	DE000CY0AVA3	DAX 11400TL OPENC	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	100.000	15,2800	100.000
Certificate	NL0012098578	DAX 11400TL OPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	50.000	18,3500	50.000
Certificate	NL0012098560	DAX 11410TL OPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	50.000	18,2500	50.000
Certificate	DE000VN6Y980	DAX 11410TL OPENV	EUR	17,1950	17,1950	17,1950			17,1950		17,1900	50.000	17,2000	50.000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR	15,0450	15,0450	15,0450			15,0450		15,0400	50.000	15,0500	50.000
Certificate	NL0012052443	DAX 11430TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	50.000	18,1000	50.000
Certificate	NL0012098552	DAX 11430TL OPENH	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	50.000	18,0500	50.000
Certificate	DE000CD643L8	DAX 11432TL OPENZ	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	75.000	16,5100	75.000
Certificate	NL0012098545	DAX 11440TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	50.000	17,9500	50.000
Certificate	NL0012097331	DAX 11446TRL OPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	50.000	16,3200	50.000
Certificate	NL0012099907	DAX 11450TL OPENB	EUR	19,4850	19,4850	19,4850			19,4850		19,4800	50.000	19,4900	10.000
Certificate	NL0012098537	DAX 11450TL OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	50.000	17,8500	50.000
Certificate	LU1493212176	DAX 11469TCI OPENS	EUR	14,1900	14,1900	14,1900			14,1900		14,1700	6.250	14,2000	6.250
Certificate	NL0012432546	DAX 11470TL OPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	50.000	17,6900	50.000
Certificate	NL0012098529	DAX 11470TL OPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	50.000	17,7500	50.000
Certificate	DE000VN6ZC54	DAX 11470TL OPENV	EUR	16,7750	16,7750	16,7750			16,7750		16,7700	50.000	16,7800	50.000
Certificate	NL0012096192	DAX 11471TRL OPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	50.000	16,0700	50.000
Certificate	NL0012100184	DAX 11473BL OPENB	EUR	16,2950	16,2950	16,2950			16,2950		16,2900	25.000	16,3000	25.000
Certificate	DE000VN6ZDB3	DAX 11476TL OPENV	EUR	14,5350	14,5350	14,5350			14,5350		14,5300	50.000	14,5400	50.000
Certificate	NL0012091102	DAX 11480TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	50.000	17,5800	50.000
Certificate	NL0012052435	DAX 11480TL OPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	50.000	17,6000	50.000
Certificate	DE000CD64573	DAX 11480TL OPENZ	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	75.000	16,0300	75.000
Certificate	NL0012432538	DAX 11490TL OPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4800	50.000	17,4900	50.000
Certificate	NL0012098511	DAX 11490TL OPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	50.000	17,5500	50.000
Certificate	NL0012173447	DAX 11491TRL OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	50.000	15,8700	50.000
Certificate	DE000CE6FMT2	DAX 11500TL 0318Z	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	75.000	15,8700	75.000
Certificate	DE000CE6EBQ4	DAX 11500TL 1217Z	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	75.000	15,9000	75.000
Certificate	NL0012100754	DAX 11500TL OPENB	EUR	18,9950	18,9950	18,9950			18,9950		18,9900	50.000	19,0000	10.000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	100.000	14,3900	100.000
Certificate	DE000CY0AZ18	DAX 11500TL OPENC	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	100.000	13,3600	100.000
Certificate	NL0012093645	DAX 11500TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	50.000	17,3800	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	NL0012436240	DAX 11502TRLOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	50.000	15,7600	50.000
Certificate	NL0012098503	DAX 11510TL OPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	50.000	17,3500	50.000
Certificate	NL0012196851	DAX 11515TRLOPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	50.000	15,6300	50.000
Certificate	NL0012198220	DAX 11516TRLOPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	50.000	15,6300	50.000
Certificate	NL0012098495	DAX 11520TL OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	50.000	17,2500	50.000
Certificate	NL0012432520	DAX 11520TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	50.000	17,1900	50.000
Certificate	DE000VN62C70	DAX 11520TL OPENV	EUR	16,2750	16,2750	16,2750			16,2750		16,2700	50.000	16,2800	50.000
Certificate	NL0012101042	DAX 11523BL OPENB	EUR	15,7950	15,7950	15,7950			15,7950		15,7900	25.000	15,8000	25.000
Certificate	NL0011916556	DAX 11530BOCI217B	EUR	115,0000	115,0000	115,0000			115,0000		114,7000	10.000	115,3000	5.994
Certificate	NL0012052690	DAX 11530TL OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	50.000	17,1000	50.000
Certificate	DE000CD64581	DAX 11531TL OPENZ	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	75.000	15,5300	75.000
Certificate	NL0012090385	DAX 11534TRLOPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	50.000	15,4400	50.000
Certificate	NL0012098487	DAX 11540TL OPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	50.000	17,0500	50.000
Certificate	NL0012098479	DAX 11550TL OPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	50.000	16,9500	50.000
Certificate	NL0012098461	DAX 11560TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	50.000	16,8500	50.000
Certificate	DE000VN66BL0	DAX 11563TL OPENV	EUR	14,0350	14,0350	14,0350			14,0350		14,0300	50.000	14,0400	50.000
Certificate	NL0012097299	DAX 11568TRLOPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	50.000	15,1000	50.000
Certificate	NL0012098453	DAX 11570TL OPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	50.000	16,7500	50.000
Certificate	DE000CD64772	DAX 11570TL OPENZ	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	75.000	16,9700	75.000
Certificate	NL0012053136	DAX 11580TL OPENH	EUR	16,6100	16,6100	16,6100			16,6100		16,6000	50.000	16,6100	50.000
Certificate	NL0012199749	DAX 11580TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	50.000	16,6500	50.000
Certificate	NL0012091094	DAX 11580TL OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	50.000	16,5800	50.000
Certificate	DE000CD646T4	DAX 11580TL OPENZ	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	75.000	15,0300	75.000
Certificate	NL0012102479	DAX 11590TL OPENB	EUR	18,0750	18,0750	18,0750			18,0750		18,0700	50.000	18,0800	10.000
Certificate	NL0012098446	DAX 11590TL OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	50.000	16,5500	50.000
Certificate	NL0012090377	DAX 11596TRLOPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	50.000	14,8200	50.000
Certificate	DE000CY16CV9	DAX 11600TL OPENC	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	100.000	13,5600	100.000
Certificate	DE000CY515J7	DAX 11600TL OPENC	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	100.000	13,9500	100.000
Certificate	DE000CY165M5	DAX 11600TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	100.000	12,3100	100.000
Certificate	NL0012093637	DAX 11600TL OPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	50.000	16,3900	50.000
Certificate	NL0012199731	DAX 11600TL OPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	50.000	16,4500	50.000
Certificate	NL0012098438	DAX 11610TL OPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	50.000	16,3500	50.000
Certificate	DE000VN66A33	DAX 11610TL OPENV	EUR	15,7550	15,7550	15,7550			15,7550		15,7500	50.000	15,7600	50.000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR	13,5350	13,5350	13,5350			13,5350		13,5300	50.000	13,5400	50.000
Certificate	NL0012176408	DAX 11618TRLOPENH	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	50.000	14,6100	50.000
Certificate	NL0012091086	DAX 11620TL OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	50.000	16,1800	50.000
Certificate	NL0012199582	DAX 11620TL OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	50.000	16,2500	50.000
Certificate	NL0012053805	DAX 11620TL OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	50.000	16,1800	50.000
Certificate	DE000CE6CF99	DAX 11629TL OPENZ	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	75.000	14,5400	75.000
Certificate	NL0012174940	DAX 11630TL OPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	50.000	16,0900	50.000
Certificate	NL0012205058	DAX 11638TRLOPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	50.000	14,4100	50.000
Certificate	NL0012105787	DAX 11640TL OPENH	EUR	17,2000	17,5650	17,2000	10664,0000	1	17,5650	620	17,5600	50.000	17,5700	10.000
Certificate	NL0012174932	DAX 11640TL OPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	50.000	15,9900	50.000
Certificate	NL0012176390	DAX 11649TRLOPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	50.000	14,3000	50.000
Certificate	NL0012174924	DAX 11650TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	50.000	15,8900	50.000
Certificate	NL0012176382	DAX 11659TRLOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	50.000	14,2000	50.000
Certificate	DE000VN66A41	DAX 11660TL OPENV	EUR	15,2650	15,2650	15,2650			15,2650		15,2600	50.000	15,2700	50.000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR	13,0250	13,0250	13,0250			13,0250		13,0200	50.000	13,0300	50.000
Certificate	NL0012176374	DAX 11669TRLOPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	50.000	14,1000	50.000
Certificate	NL0012174916	DAX 11670TL OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	50.000	15,6900	50.000
Certificate	NL0012056147	DAX 11670TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	50.000	15,7600	50.000
Certificate	NL0012103048	DAX 11676BL OPENB	EUR	14,2450	14,2450	14,2450			14,2450		14,2400	25.000	14,2500	25.000
Certificate	NL0012054399	DAX 11678TRLOPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	50.000	14,0200	50.000
Certificate	NL0012110191	DAX 11680TL OPENB	EUR	17,2550	17,2550	17,2550			17,2550		17,2500	50.000	17,2600	10.000
Certificate	NL0012174908	DAX 11680TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	50.000	15,5900	50.000
Certificate	DE000CD649N1	DAX 11680TL OPENZ	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	75.000	14,0400	75.000
Certificate	NL0012174890	DAX 11690TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	50.000	15,4900	50.000
Certificate	DE000CE6FL49	DAX 11700TL 0318Z	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	75.000	13,8700	75.000
Certificate	DE000CE6EBP6	DAX 11700TL 1217Z	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	75.000	13,9100	75.000
Certificate	DE000CY16CW7	DAX 11700TL OPENC	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	100.000	12,5500	100.000
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	100.000	14,1300	100.000
Certificate	DE000CY16BP3	DAX 11700TL OPENC	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	100.000	11,4300	100.000
Certificate	NL0012174882	DAX 11700TL OPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	50.000	15,3900	50.000
Certificate	NL0012174874	DAX 11710TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	50.000	15,2900	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR	14,7650	14,7650	14,7650			14,7650		14,7600	50.000	14,7700	50.000
Certificate	NL0012176366	DAX 11710TRLOPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	50.000	13,6900	50.000
Certificate	DE000VN66BP1	DAX 11713TL OPENV	EUR	12,5250	12,5250	12,5250			12,5250		12,5200	50.000	12,5300	50.000
Certificate	NL0012107098	DAX 11726BL OPENB	EUR	13,7550	13,7550	13,7550			13,7550		13,7500	25.000	13,7600	25.000
Certificate	NL0012110209	DAX 11730TL OPENB	EUR	16,7550	16,7550	16,7550			16,7550		16,7500	50.000	16,7600	10.000
Certificate	NL0012174866	DAX 11730TL OPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	50.000	15,1900	50.000
Certificate	DE000CD64A71	DAX 11730TL OPENZ	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	75.000	13,5400	75.000
Certificate	LU1476987802	DAX 11732TPIOPENS	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	NL0012174858	DAX 11740TL OPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0800	50.000	15,0900	50.000
Certificate	NL0012176333	DAX 11741TRLOPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	50.000	13,3800	50.000
Certificate	NL0012174841	DAX 11750TL OPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	50.000	14,9900	50.000
Certificate	NL0012176325	DAX 11751TRLOPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	50.000	13,3000	50.000
Certificate	NL0012174833	DAX 11760TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	50.000	14,8900	50.000
Certificate	DE000VN66A66	DAX 11760TL OPENV	EUR	14,2750	14,2750	14,2750			14,2750		14,2700	50.000	14,2800	50.000
Certificate	NL0012057145	DAX 11761TRLOPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	50.000	13,2000	50.000
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR	12,0150	12,0150	12,0150			12,0150		12,0100	50.000	12,0200	50.000
Certificate	NL0012174825	DAX 11770TL OPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	50.000	14,7900	50.000
Certificate	NL0012176317	DAX 11771TRLOPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	50.000	13,1000	50.000
Certificate	DE000CE6BK4	DAX 11779TL OPENZ	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	75.000	13,0500	75.000
Certificate	NL0012110613	DAX 11780TL OPENB	EUR	16,2750	16,2750	16,2750			16,2750		16,2700	50.000	16,2800	10.000
Certificate	NL0012174817	DAX 11780TL OPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	50.000	14,6900	50.000
Certificate	NL0012174809	DAX 11790TL OPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	50.000	14,5900	50.000
Certificate	NL0012174791	DAX 11800TL OPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	50.000	14,4900	50.000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR											
Certificate	NL0012176283	DAX 11802TRLOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	50.000	12,7900	50.000
Certificate	NL0012174783	DAX 11810TL OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	50.000	14,3900	50.000
Certificate	DE000VN66A74	DAX 11810TL OPENV	EUR	13,7750	13,7750	13,7750			13,7750		13,7700	50.000	13,7800	50.000
Certificate	NL0012176275	DAX 11812TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	50.000	12,6900	50.000
Certificate	NL0012174775	DAX 11820TL OPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	50.000	14,2900	50.000
Certificate	DE000CE6BHT1	DAX 11820TL OPENZ	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	75.000	14,4800	75.000
Certificate	NL0012177661	DAX 11822TRLOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	50.000	12,5900	50.000
Certificate	NL0012111694	DAX 11826BL OPENB	EUR	12,7650	12,7650	12,7650			12,7650		12,7600	25.000	12,7700	25.000
Certificate	NL0012111009	DAX 11830TL OPENB	EUR	15,7850	15,7850	15,7850			15,7850		15,7800	50.000	15,7900	10.000
Certificate	NL0012174767	DAX 11830TL OPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	50.000	14,1900	50.000
Certificate	DE000CE6BK62	DAX 11830TL OPENZ	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	75.000	12,5500	75.000
Certificate	NL0012176259	DAX 11833TRLOPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	50.000	12,4900	50.000
Certificate	NL0012174759	DAX 11840TL OPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	50.000	14,0900	50.000
Certificate	NL0012174742	DAX 11850TL OPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	50.000	13,9900	50.000
Certificate	NL0012176234	DAX 11853TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	50.000	12,2800	50.000
Certificate	NL0012174734	DAX 11860TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	50.000	13,8900	50.000
Certificate	NL0012176226	DAX 11863TRLOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	50.000	12,1800	50.000
Certificate	NL0012491765	DAX 11870TL OPENB	EUR	15,3250	15,3250	15,3250			15,3250		15,3200	50.000	15,3300	50.000
Certificate	NL0012174726	DAX 11870TL OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	50.000	13,8000	50.000
Certificate	NL0012176218	DAX 11874TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50.000	12,0700	50.000
Certificate	NL0012111702	DAX 11877BL OPENB	EUR	12,2550	12,2550	12,2550			12,2550		12,2500	25.000	12,2600	25.000
Certificate	DE000CE6BQ22	DAX 11879TL OPENZ	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	75.000	12,0500	75.000
Certificate	NL0012174718	DAX 11880TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	50.000	13,7000	50.000
Certificate	DE000VL2FS23	DAX 11880TL OPENV	EUR	11,5250	11,5250	11,5250			11,5250		11,5200	50.000	11,5300	50.000
Certificate	LU1573759971	DAX 11883TClOPENS	EUR	11,4600	11,4600	11,4600			11,4600		11,4400	6.250	11,4700	6.250
Certificate	NL0012174700	DAX 11890TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50.000	13,6000	50.000
Certificate	NL0012176192	DAX 11894TRLOPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	50.000	11,8700	50.000
Certificate	DE000VL37RR8	DAX 11900TL 0318V	EUR	11,8850	11,8850	11,8850			11,8850		11,8800	50.000	11,8900	50.000
Certificate	DE000CE6FMS4	DAX 11900TL 0318Z	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	75.000	11,8900	75.000
Certificate	DE000CE6EMW9	DAX 11900TL 1217Z	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	75.000	11,9300	75.000
Certificate	DE000CV518E2	DAX 11900TL OPENC	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	100.000	12,1400	100.000
Certificate	NL0012174692	DAX 11900TL OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	50.000	13,5000	50.000
Certificate	NL0012176184	DAX 11904TRLOPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50.000	11,7700	50.000
Certificate	NL0012174684	DAX 11910TL OPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	50.000	13,4000	50.000
Certificate	NL0012176176	DAX 11914TRLOPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50.000	11,6900	50.000
Certificate	NL0012174676	DAX 11920TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	50.000	13,3000	50.000
Certificate	NL0012437073	DAX 11920TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	50.000	13,2300	50.000
Certificate	NL0012197339	DAX 11920TL OPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	50.000	13,2400	50.000
Certificate	NL0012113146	DAX 11928BL OPENB	EUR	11,7450	11,7450	11,7450			11,7450		11,7400	25.000	11,7500	25.000
Certificate	NL0012437065	DAX 11930TL OPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	50.000	13,1300	50.000
Certificate	DE000VL2FS09	DAX 11930TL OPENV	EUR	11,0150	11,0150	11,0150			11,0150		11,0100	50.000	11,0200	50.000
Certificate	DE000CE6EKL6	DAX 11930TL OPENZ	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	75.000	11,5500	75.000
Certificate	NL0012176150	DAX 11935TRLOPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50.000	11,4800	50.000
Certificate	NL0012437057	DAX 11940TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	50.000	13,0300	50.000
Certificate	NL0012181036	DAX 11944TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,3900	50.000
Certificate	NL0012437040	DAX 11950TL OPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	50.000	12,9300	50.000
Certificate	NL0012437032	DAX 11960TL OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	50.000	12,8300	50.000
Certificate	DE000VL37ME7	DAX 11960TL OPENV	EUR	13,2650	13,2650	13,2650			13,2650		13,2600	50.000	13,2700	50.000
Certificate	NL0012491781	DAX 11970TL OPENB	EUR	14,3550	14,3550	14,3550			14,3550		14,3500	50.000	14,3600	50.000
Certificate	NL0012437024	DAX 11970TL OPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	50.000	12,7300	50.000
Certificate	NL0012534614	DAX 11974TRLOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	NL0012491880	DAX 11977BL OPENB	EUR	11,2550	11,2550	11,2550			11,2550		11,2500	25.000	11,2600	25.000
Certificate	DE000CE6EMR9	DAX 11979TL OPENZ	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	75.000	11,0600	75.000
Certificate	NL0012437016	DAX 11980TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	50.000	12,6300	50.000
Certificate	DE000VL2FS17	DAX 11980TL OPENV	EUR	10,5150	10,5150	10,5150			10,5150		10,5100	50.000	10,5200	50.000
Certificate	NL0012438451	DAX 11981TRLOPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50.000	11,0200	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	NL0012437008	DAX 11990TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	50.000	12,5400	50.000
Certificate	DE000CY526Q9	DAX 12000TL 0318C	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	100.000	10,9400	100.000
Certificate	DE000VL37RT4	DAX 12000TL 0318V	EUR	10,8850	10,8850	10,8850			10,8850		10,8800	50.000	10,8900	50.000
Certificate	DE000CY518F9	DAX 12000TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	100.000	11,1400	100.000
Certificate	DE000CY51832	DAX 12000TL OPENC	EUR	9,7000	10,0200	9,7000	53493,7000	10	10,0200	5441	10,0100	100.000	10,0200	100.000
Certificate	NL0012436992	DAX 12000TL OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	50.000	12,4400	50.000
Certificate	NL0012438436	DAX 12001TRL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8200	50.000
Certificate	NL0012437628	DAX 12010TL OPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	50.000	12,3500	50.000
Certificate	DE000VL37MF4	DAX 12010TL OPENV	EUR	12,7750	12,7750	12,7750			12,7750		12,7700	50.000	12,7800	50.000
Certificate	NL0012438428	DAX 12011TRL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50.000	10,7400	50.000
Certificate	NL0012491799	DAX 12020TL OPENB	EUR	13,8650	13,8650	13,8650			13,8650		13,8600	50.000	13,8700	50.000
Certificate	NL0012437610	DAX 12020TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	50.000	12,2500	50.000
Certificate	DE000CE6EMS7	DAX 12029TL OPENZ	EUR	10,2700	10,5600	10,1400	40890,0000	8	10,5600	4000	10,5500	75.000	10,5600	75.000
Certificate	NL0012437602	DAX 12030TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50.000	12,1600	50.000
Certificate	DE000VL2F525	DAX 12030TL OPENV	EUR	10,0150	10,0150	10,0150			10,0150		10,0100	50.000	10,0200	50.000
Certificate	NL0012437594	DAX 12040TL OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	50.000	12,0600	50.000
Certificate	NL0012438394	DAX 12042TRL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	50.000	10,4400	50.000
Certificate	NL0012438188	DAX 12050TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	50.000	11,9700	50.000
Certificate	NL0012438618	DAX 12059TRL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50.000	10,2600	50.000
Certificate	NL0012438170	DAX 12060TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	50.000	11,8600	50.000
Certificate	DE000VL37MG2	DAX 12060TL OPENV	EUR	12,2850	12,2850	12,2850			12,2850		12,2800	50.000	12,2900	50.000
Certificate	NL0012438162	DAX 12070TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50.000	11,7700	50.000
Certificate	DE000CE6ERH9	DAX 12070TL OPENZ	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	75.000	12,0200	75.000
Certificate	NL0012492755	DAX 12077BL OPENB	EUR	10,1800	10,2550	9,6800	8790,0000	3	10,2550	875	10,2500	25.000	10,2600	25.000
Certificate	DE000CE6ENT3	DAX 12078TL OPENZ	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	75.000	10,0700	75.000
Certificate	NL0012438592	DAX 12079TRL OPENH	EUR	9,6400	10,0600	9,6400	14535,0000	4	10,0600	1500	10,0500	50.000	10,0600	50.000
Certificate	NL0012438154	DAX 12080TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	50.000	11,6700	50.000
Certificate	DE000VL2F533	DAX 12080TL OPENV	EUR	9,5150	9,5150	9,5150			9,5150		9,5100	50.000	9,5200	50.000
Certificate	NL0012438147	DAX 12090TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50.000	11,5700	50.000
Certificate	LU1573762330	DAX 12100TCI OPENS	EUR	9,3400	9,3400	9,3400			9,3400		9,3200	6.250	9,3500	6.250
Certificate	DE000VL37RU2	DAX 12100TL 0318V	EUR	9,8850	9,8850	9,8850			9,8850		9,8800	50.000	9,8900	50.000
Certificate	DE000CE6FP03	DAX 12100TL 0318Z	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	75.000	9,9200	75.000
Certificate	DE000CE6EPC4	DAX 12100TL 1217Z	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	75.000	9,9500	75.000
Certificate	DE000CY51896	DAX 12100TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	100.000	9,0800	100.000
Certificate	NL0012438139	DAX 12100TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50.000	11,4800	50.000
Certificate	NL0012438568	DAX 12109TRL OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	50.000	9,7600	50.000
Certificate	NL0012438121	DAX 12110TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50.000	11,3800	50.000
Certificate	DE000VL37MH0	DAX 12110TL OPENV	EUR	11,7950	11,7950	11,7950			11,7950		11,7900	50.000	11,8000	50.000
Certificate	NL0012438550	DAX 12119TRL OPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	50.000	9,6600	50.000
Certificate	NL0012492854	DAX 12120TL OPENB	EUR	12,9050	12,9050	12,9050			12,9050		12,9000	50.000	12,9100	50.000
Certificate	NL0012439343	DAX 12120TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	50.000	11,3000	50.000
Certificate	NL0012492763	DAX 12127BL OPENB	EUR	9,7550	9,7550	9,7550			9,7550		9,7500	25.000	9,7600	25.000
Certificate	DE000CE6ENU1	DAX 12128TL OPENZ	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	75.000	9,5700	75.000
Certificate	NL0012439335	DAX 12130TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	50.000	11,2000	50.000
Certificate	DE000VL2F541	DAX 12130TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150		9,0100	50.000	9,0200	50.000
Certificate	NL0012538854	DAX 12134TRL OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50.000	9,5200	50.000
Certificate	NL0012439327	DAX 12140TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	50.000	11,1100	50.000
Certificate	NL0012439319	DAX 12150TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	50.000	11,0100	50.000
Certificate	NL0012439301	DAX 12160TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50.000	10,9100	50.000
Certificate	DE000VL37MJ6	DAX 12160TL OPENV	EUR	11,3050	11,3050	11,3050			11,3050		11,3000	50.000	11,3100	50.000
Certificate	NL0012516520	DAX 12169TRL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1700	50.000
Certificate	NL0012439293	DAX 12170TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50.000	10,8100	50.000
Certificate	NL0012493258	DAX 12177BL OPENB	EUR	9,2550	9,2550	9,2550			9,2550		9,2500	25.000	9,2600	25.000
Certificate	DE000CE6ER85	DAX 12177TL OPENZ	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	75.000	9,0900	75.000
Certificate	NL0012516512	DAX 12179TRL OPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	50.000	9,0700	50.000
Certificate	NL0012439285	DAX 12180TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50.000	10,7100	50.000
Certificate	DE000VL2FUE4	DAX 12187TL OPENV	EUR	8,5150	8,5150	8,5150			8,5150		8,5100	50.000	8,5200	50.000
Certificate	NL0012516504	DAX 12189TRL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50.000	8,9700	50.000
Certificate	NL0012439277	DAX 12190TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50.000	10,6100	50.000
Certificate	DE000VL37LNO	DAX 12200TL 0318V	EUR	8,8850	8,8850	8,8850			8,8850		8,8800	50.000	8,8900	50.000
Certificate	DE000CY518A2	DAX 12200TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	100.000	8,0800	100.000
Certificate	DE000CY51EG3	DAX 12200TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	100.000	9,2400	100.000
Certificate	NL0012439269	DAX 12200TL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50.000	10,5100	50.000
Certificate	LU1573762504	DAX 12207TCI OPENS	EUR	8,2800	8,2800	8,2800			8,2800		8,2600	6.250	8,2900	6.250
Certificate	NL0012516488	DAX 12209TRL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50.000	8,7700	50.000
Certificate	NL0012439251	DAX 12210TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50.000	10,4100	50.000
Certificate	DE000VL37MK4	DAX 12210TL OPENV	EUR	10,8150	10,8150	10,8150			10,8150		10,8100	50.000	10,8200	50.000
Certificate	NL0012516470	DAX 12219TRL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6800	50.000
Certificate	NL0012439244	DAX 12220TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50.000	10,3100	50.000
Certificate	NL0012493266	DAX 12227BL OPENB	EUR	8,7550	8,7550	8,7550			8,7550		8,7500	25.000	8,7600	25.000
Certificate	DE000CE6ER93	DAX 12227TL OPENZ	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	75.000	8,5900	75.000
Certificate	NL0012516033	DAX 12230TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	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	NL0012516454	DAX 12239TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	50.000	8,4800	50.000
Certificate	NL0012516025	DAX 12240TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1200	50.000
Certificate	DE000V12FUW6	DAX 12240TL OPENV	EUR	8,0150	8,0150	8,0150			8,0150		8,0100	50.000	8,0200	50.000
Certificate	DE000CY526P1	DAX 12250TL 0318C	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	100.000	8,4500	100.000
Certificate	NL0012516017	DAX 12250TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50.000	10,0200	50.000
Certificate	NL0012516439	DAX 12259TRLOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50.000	8,3000	50.000
Certificate	NL0012516009	DAX 12260TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50.000	9,9200	50.000
Certificate	DE000V137ML2	DAX 12260TL OPENV	EUR	10,3250	10,3250	10,3250			10,3250		10,3200	50.000	10,3300	50.000
Certificate	NL0012493456	DAX 12270TL OPENB	EUR	11,4650	11,4650	11,4650			11,4650		11,4600	50.000	11,4700	50.000
Certificate	NL0012515993	DAX 12270TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50.000	9,8200	50.000
Certificate	NL0012516421	DAX 12270TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	NL0012493746	DAX 12276BL OPENB	EUR	8,2650	8,2650	8,2650			8,2650		8,2600	25.000	8,2700	25.000
Certificate	DE000CE6E568	DAX 12276TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	75.000	8,1000	75.000
Certificate	NL0012515985	DAX 12280TL OPENH	EUR	9,4200	9,7200	9,4200	6594,0000	1	9,7200	700	9,7100	50.000	9,7200	50.000
Certificate	NL0012517304	DAX 12289TRLOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	50.000	8,0000	50.000
Certificate	LU1573783096	DAX 12290TCIOPENS	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	6.250	7,4600	6.250
Certificate	NL0012515977	DAX 12290TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	50.000	9,6300	50.000
Certificate	DE000V12FUX4	DAX 12290TL OPENV	EUR	7,5150	7,5150	7,5150			7,5150		7,5100	50.000	7,5200	50.000
Certificate	NL0012517296	DAX 12299TRLOPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50.000	7,9000	50.000
Certificate	DE000V137LQ3	DAX 12300TL 0318V	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	50.000	7,8900	50.000
Certificate	DE000CV4YPC6	DAX 12300TL 0318Z	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	75.000	7,9400	75.000
Certificate	DE000CE6EU64	DAX 12300TL 1217Z	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	75.000	7,9800	75.000
Certificate	DE000CY51DR2	DAX 12300TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	100.000	7,1300	100.000
Certificate	DE000CY52830	DAX 12300TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	100.000	8,7700	100.000
Certificate	NL0012515969	DAX 12300TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	50.000	9,5300	50.000
Certificate	NL0012515951	DAX 12310TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4300	50.000
Certificate	DE000V137MM0	DAX 12310TL OPENV	EUR	9,8350	9,8350	9,8350			9,8350		9,8300	50.000	9,8400	50.000
Certificate	NL0012517270	DAX 12319TRLOPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	50.000	7,7200	50.000
Certificate	NL0012493464	DAX 12320TL OPENB	EUR	10,9850	10,9850	10,9850			10,9850		10,9800	50.000	10,9900	50.000
Certificate	NL0012515944	DAX 12320TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50.000	9,3300	50.000
Certificate	DE000CE6ERJ5	DAX 12320TL OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	75.000	9,5200	75.000
Certificate	DE000CE6E576	DAX 12326TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	75.000	7,6000	75.000
Certificate	NL0012493753	DAX 12327BL OPENB	EUR	7,7550	7,7550	7,7550			7,7550		7,7500	25.000	7,7600	25.000
Certificate	NL0012517262	DAX 12329TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	50.000	7,6200	50.000
Certificate	NL0012515936	DAX 12330TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000
Certificate	NL0012515928	DAX 12340TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50.000	9,1300	50.000
Certificate	DE000V12FUJ2	DAX 12340TL OPENV	EUR	7,0250	7,0250	7,0250			7,0250		7,0200	50.000	7,0300	50.000
Certificate	NL0012517247	DAX 12349TRLOPENH	EUR	7,5400	7,5400	7,5500	21990,0000	6	7,4400	3000	7,4300	50.000	7,4400	50.000
Certificate	NL0012515910	DAX 12350TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Certificate	LU1574194806	DAX 12355TCIOPENS	EUR	6,8500	6,8500	6,8500			6,8500		6,8300	6.250	6,8600	6.250
Certificate	NL0012517239	DAX 12359TRLOPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50.000	7,3400	50.000
Certificate	NL0012515902	DAX 12360TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	50.000	8,9400	50.000
Certificate	DE000V137MN8	DAX 12360TL OPENV	EUR	9,3450	9,3450	9,3450			9,3450		9,3400	50.000	9,3500	50.000
Certificate	NL0012517221	DAX 12369TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	50.000	7,2400	50.000
Certificate	NL0012493936	DAX 12370TL OPENB	EUR	10,4950	10,4950	10,4950			10,4950		10,4900	50.000	10,5000	50.000
Certificate	NL0012516876	DAX 12370TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	50.000	8,8400	50.000
Certificate	DE000CE6ETV6	DAX 12373TL OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	75.000	7,1300	75.000
Certificate	NL0012495121	DAX 12376BL OPENB	EUR	7,3800	7,3800	7,2650	11070,0000	1	7,2650	1500	7,2600	25.000	7,2700	25.000
Certificate	NL0012519276	DAX 12379TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50.000	7,1400	50.000
Certificate	NL0012516868	DAX 12380TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50.000	8,7400	50.000
Certificate	NL0012516850	DAX 12390TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6400	50.000
Certificate	DE000V12FUZ9	DAX 12390TL OPENV	EUR	6,5350	6,5350	6,5350			6,5350		6,5300	50.000	6,5400	50.000
Certificate	NL0012519250	DAX 12399TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50.000	6,9600	50.000
Certificate	DE000V12F014	DAX 12400TL 0318V	EUR	6,8950	6,8950	6,8950			6,8950		6,8900	50.000	6,9000	50.000
Certificate	DE000CY51G34	DAX 12400TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	100.000	6,2400	100.000
Certificate	DE000CY51NK6	DAX 12400TL OPENC	EUR	7,1900	7,5000	7,1900	1438,0000	2	7,5000	200	7,4900	100.000	7,5000	100.000
Certificate	NL0012516843	DAX 12400TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50.000	8,5500	50.000
Certificate	NL0012519243	DAX 12409TRLOPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50.000	6,8600	50.000
Certificate	NL0012516835	DAX 12410TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50.000	8,4500	50.000
Certificate	DE000V137MP3	DAX 12410TL OPENV	EUR	8,8450	8,8450	8,8450			8,8450		8,8400	50.000	8,8500	50.000
Certificate	NL0012516827	DAX 12420TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50.000	8,3500	50.000
Certificate	DE000CE6EXD6	DAX 12422TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	75.000	6,6500	75.000
Certificate	NL0012497093	DAX 12425BL OPENB	EUR	6,5800	6,7650	6,1900	957,0000	3	6,7650	150	6,7600	25.000	6,7700	25.000
Certificate	NL0012520597	DAX 12427TRLOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Certificate	NL0012516819	DAX 12430TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50.000	8,2500	50.000
Certificate	NL0012516801	DAX 12440TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	DE000V12FU05	DAX 12440TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	50.000	6,0500	50.000
Certificate	NL0012521579	DAX 12449TRLOPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4800	50.000
Certificate	NL0012516793	DAX 12450TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	50.000	8,0500	50.000
Certificate	NL0012521561	DAX 12459TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50.000	6,3800	50.000
Certificate	NL0012516785	DAX 12460TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9500	50.000
Certificate	DE000V137MQ1	DAX 12460TL OPENV	EUR	8,3550	8,3550	8,3550			8,3550		8,3500	50.000	8,3600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012519003	DAX 12470TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8800	50.000
Certificate	DE000CE6EY45	DAX 12471TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	75.000	6,1600	75.000
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	NL0012539803	DAX 12471TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	50.000	6,2600	50.000
Certificate	NL0012497598	DAX 12475BL OPENB	EUR	6,0000	6,2750	5,6200	2970,0000	3	6,2750	500	6,2700	25.000	6,2800	25.000
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	NL0012495220	DAX 12480TL OPENB	EUR	9,4550	9,4550	9,4550			9,4550		9,4500	50.000	9,4600	50.000
Certificate	NL0012518997	DAX 12480TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	NL0012522221	DAX 12486TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	50.000	6,1300	50.000
Certificate	NL0012518989	DAX 12490TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	DE000VL2FU13	DAX 12490TL OPENV	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	NL0012522213	DAX 12496TRLOPENH	EUR	6,2000	6,2000	5,5000	3992,3000	4	6,0300	672	6,0200	50.000	6,0300	50.000
Certificate	LU1612156197	DAX 12499TPIOPENS	EUR	5,5300	5,5300	5,5300			5,5300		5,5100	6.250	5,5400	6.250
Certificate	DE000CY526N6	DAX 12500TL 0318C	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	100.000	5,9700	100.000
Certificate	DE000VL2F048	DAX 12500TL 0318V	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	50.000	5,9100	50.000
Certificate	DE000CE6FP22	DAX 12500TL 0318Z	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	75.000	5,9800	75.000
Certificate	DE000VL2FWJ9	DAX 12500TL 1217V	EUR	5,8850	5,8850	5,8850			5,8850		5,8800	50.000	5,8900	50.000
Certificate	DE000CE6F157	DAX 12500TL 1217Z	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	75.000	6,0100	75.000
Certificate	DE000CY51NL4	DAX 12500TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	100.000	6,5000	100.000
Certificate	DE000CY51LH6	DAX 12500TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	100.000	5,3800	100.000
Certificate	NL0012518971	DAX 12500TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,5900	50.000
Certificate	NL0012522205	DAX 12506TRLOPENH	EUR	5,6100	6,0000	5,6100	9027,5000	4	5,9300	1525	5,9200	50.000	5,9300	50.000
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012520332	DAX 12510TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	50.000	7,4200	50.000
Certificate	NL0012518963	DAX 12510TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	50.000	7,4900	50.000
Certificate	DE000VL37MR9	DAX 12510TL OPENV	EUR	7,8650	7,8650	7,8650			7,8650		7,8600	50.000	7,8700	50.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012497291	DAX 12520TL OPENB	EUR	9,0250	9,0250	9,0250			9,0250		9,0200	50.000	9,0300	50.000
Certificate	NL0012520324	DAX 12520TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	50.000	7,3200	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	NL0012497861	DAX 12522BL OPENB	EUR	5,8600	5,8600	5,8050	4395,0000	1	5,8050	750	5,8000	25.000	5,8100	25.000
Certificate	NL0012539639	DAX 12523TRLOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	50.000	5,7800	50.000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012520688	DAX 12530TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2300	50.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012523435	DAX 12539TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6200	50.000
Certificate	NL0012521314	DAX 12540TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50.000	7,1400	50.000
Certificate	NL0012523427	DAX 12549TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50.000	5,5200	50.000
Certificate	NL0012521306	DAX 12550TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	50.000	7,0400	50.000
Certificate	NL0012523419	DAX 12559TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	50.000	5,4200	50.000
Certificate	NL0012521298	DAX 12560TL OPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	50.000	6,9500	50.000
Certificate	DE000VL37MS7	DAX 12560TL OPENV	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	50.000	7,3800	50.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	DE000CE6F0T1	DAX 12569TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	75.000	5,1900	75.000
Certificate	NL0012523401	DAX 12569TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50.000	5,3400	50.000
Certificate	NL0012497366	DAX 12570TL OPENB	EUR	8,5350	8,5350	8,5350			8,5350		8,5300	50.000	8,5400	50.000
Certificate	NL0012521280	DAX 12570TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50.000	6,8500	50.000
Certificate	DE000CE6EYAO	DAX 12570TL OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	75.000	7,0300	75.000
Certificate	NL0012498729	DAX 12572BL OPENB	EUR	5,3050	5,3050	5,3050			5,3050		5,3000	25.000	5,3100	25.000
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012523393	DAX 12579TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2400	50.000
Certificate	NL0012521272	DAX 12580TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50.000	6,7500	50.000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012523385	DAX 12589TRLOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1400	50.000
Certificate	NL0012521942	DAX 12590TL OPENH	EUR	6,5200	6,6500	6,2000	38720,0000	3	6,6500	6000	6,6400	50.000	6,6500	50.000
Certificate	DE000VL2FWS0	DAX 12597TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	NL0012523377	DAX 12599TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	50.000	5,0400	50.000
Certificate	DE000CY526M8	DAX 12600TL 0318C	EUR	4,8000	4,9900	4,8000	1392,0000	1	4,9900	290	4,9800	100.000	4,9900	100.000
Certificate	DE000VL37BX0	DAX 12600TL 0318V	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	50.000	4,9400	50.000
Certificate	DE000CY51LJ2	DAX 12600TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	100.000	4,3800	100.000
Certificate	DE000CY51NM2	DAX 12600TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	100.000	5,5100	100.000
Certificate	NL0012521934	DAX 12600TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	50.000	6,5600	50.000
Certificate	LU1612156510	DAX 12609TPIOPENS	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	6.250	4,4400	6.250
Certificate	NL0012523369	DAX 12609TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50.000	4,9600	50.000
Certificate	NL0012521926	DAX 12610TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4600	50.000
Certificate	DE000VL37MV1	DAX 12610TL OPENV	EUR	6,8850	6,8850	6,8850			6,8850		6,8800	50.000	6,8900	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	DE000CE6F0S3	DAX 12619TL OPENZ	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	75.000	4,6900	75.000
Certificate	NL0012523351	DAX 12619TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50.000	4,8600	50.000
Certificate	NL0012498059	DAX 12620TL OPENB	EUR	8,0650	8,0650	8,0650			8,0650		8,0600	50.000	8,0700	50.000
Certificate	NL0012522346	DAX 12620TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	50.000
Certificate	NL0012498737	DAX 12622BL OPENB	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	25.000	4,8100	25.000
Certificate	NL0012523344	DAX 12629TRLOPENH	EUR	4,6300	4,8200	4,0900	17562,5000	11	4,7500	4110	4,7500	50.000	4,7600	50.000
Certificate	NL0012522338	DAX 12630TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50.000	6,2800	50.000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012523336	DAX 12639TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Certificate	NL0012522320	DAX 12640TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	NL0012523328	DAX 12649TRLOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50.000	4,5800	50.000
Certificate	NL0012522833	DAX 12650TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	50.000	6,0800	50.000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	DE000VL2FX51	DAX 12656TL OPENV	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	50.000	4,1000	50.000
Certificate	NL0012522825	DAX 12660TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	50.000	5,9800	50.000
Certificate	DE000VL3MW9	DAX 12660TL OPENV	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	NL0012523310	DAX 12660TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4800	50.000
Certificate	LU1612156783	DAX 12664CIOPENS	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	6.250	3,9000	6.250
Certificate	NL0012522817	DAX 12670TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8800	50.000
Certificate	DE000CE6F017	DAX 12670TL OPENZ	EUR	4,0500	4,1750	4,0500	4050,0000	1	4,1750	1000	4,1700	75.000	4,1800	75.000
Certificate	NL0012498877	DAX 12671BL OPENB	EUR	4,0900	4,3500	3,6700	34183,2500	29	4,3150	8425	4,3100	25.000	4,3200	25.000
Certificate	NL0012524375	DAX 12679TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	50.000	4,2900	50.000
Certificate	NL0012522809	DAX 12680TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	50.000	5,7800	50.000
Certificate	NL0012524367	DAX 12689TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50.000	4,1900	50.000
Certificate	NL0012522791	DAX 12690TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50.000	5,6900	50.000
Certificate	NL0012524359	DAX 12699TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	50.000	4,0900	50.000
Certificate	DE000VL37B06	DAX 12700TL 0318V	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	50.000	3,9600	50.000
Certificate	DE000CV4YXA4	DAX 12700TL 0318Z	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	75.000	4,0200	75.000
Certificate	DE000VL37CQ2	DAX 12700TL 1217V	EUR	3,8600	3,9250	3,3000	596,0000	3	3,9250	160	3,9200	50.000	3,9300	50.000
Certificate	DE000CE6F3H0	DAX 12700TL 1217Z	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	75.000	4,0300	75.000
Certificate	DE000CY51TA4	DAX 12700TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	100.000	4,6900	100.000
Certificate	DE000CY51T70	DAX 12700TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	100.000	3,5400	100.000
Certificate	NL0012522783	DAX 12700TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	DE000VL2FX69	DAX 12706TL OPENV	EUR	2,9900	3,6050	2,9900	1495,0000	1	3,6050	500	3,6000	50.000	3,6100	50.000
Certificate	NL0012522775	DAX 12710TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,4900	50.000
Certificate	DE000VL37MY5	DAX 12710TL OPENV	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	50.000	5,9100	50.000
Certificate	LU1612222759	DAX 12713CIOPENS	EUR	3,0700	3,4100	3,0700	559,7200	2	3,4100	181	3,3900	6.250	3,4200	6.250
Certificate	NL0012499461	DAX 12719BL OPENB	EUR	3,6800	3,8350	3,1900	15693,5300	10	3,8350	4662	3,8300	25.000	3,8400	25.000
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012524748	DAX 12719TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9000	50.000
Certificate	NL0012498422	DAX 12720TL OPENB	EUR	7,1050	7,1050	7,1050			7,1050		7,1000	50.000	7,1100	50.000
Certificate	NL0012522767	DAX 12720TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,3900	50.000
Certificate	DE000CE6F025	DAX 12720TL OPENZ	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	75.000	3,6800	75.000
Certificate	NL0012522759	DAX 12730TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,2900	50.000
Certificate	NL0012524847	DAX 12739TRLOPENH	EUR	2,9800	3,7000	2,9800	1254,0000	2	3,7000	400	3,6900	50.000	3,7000	50.000
Certificate	NL0012522742	DAX 12740TL OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	50.000	5,1900	50.000
Certificate	DE000CY526L0	DAX 12750TL 0318C	EUR	3,0300	3,5500	3,0300	2191,1400	2	3,5200	666	3,5100	100.000	3,5200	100.000
Certificate	NL0012522734	DAX 12750TL OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	50.000	5,0900	50.000
Certificate	DE000VL2FX93	DAX 12756TL OPENV	EUR	2,9600	3,1400	2,6400	12471,2400	6	3,1400	4572	3,1100	50.000	3,1700	50.000
Certificate	NL0012525471	DAX 12757TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	50.000	3,5200	50.000
Certificate	NL0012522726	DAX 12760TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	50.000	5,0000	50.000
Certificate	DE000VL37M22	DAX 12760TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	50.000	5,4200	50.000
Certificate	DE000CE6F1G6	DAX 12767TL OPENZ	EUR	2,7800	3,2150	2,4600	11550,0000	8	3,2150	4300	3,2100	75.000	3,2200	75.000
Certificate	NL0012525463	DAX 12767TRLOPENH	EUR	3,5000	3,5000	3,4200	12600,0000	1	3,4200	3600	3,4100	50.000	3,4200	50.000
Certificate	NL0012499982	DAX 12768BL OPENB	EUR	3,1000	3,4200	2,6700	4928,9000	8	3,3450	1590	3,3400	25.000	3,3500	25.000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012498430	DAX 12770TL OPENB	EUR	6,6150	6,6150	6,6150			6,6150		6,6100	50.000	6,6200	50.000
Certificate	NL0012522718	DAX 12770TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	50.000	4,9000	50.000
Certificate	NL0012526784	DAX 12777TRLOPENH	EUR	3,0700	3,3200	3,0700	12280,0000	1	3,3200	4000	3,3100	50.000	3,3200	50.000
Certificate	NL0012523799	DAX 12780TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50.000	4,8000	50.000
Certificate	LU1612298908	DAX 12782CIOPENS	EUR											
Certificate	NL0012527139	DAX 12789TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	50.000	3,2100	50.000
Certificate	NL0012523781	DAX 12790TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50.000	4,7100	50.000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012527121	DAX 12799TRLOPENH	EUR	2,5400	3,1100	2,5400	5400,0000	2	3,1100	2000	3,1000	50.000	3,1100	50.000
Certificate	DE000VL37B30	DAX 12800TL 0318V	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	50.000	2,9800	50.000
Certificate	DE000VL37CS8	DAX 12800TL 1217V	EUR	2,7700	2,9450	2,7700	443,2000	1	2,9450	160	2,9400	50.000	2,9500	50.000
Certificate	DE000CY51TB2	DAX 12800TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	100.000	3,6900	100.000
Certificate	DE000CY51T88	DAX 12800TL OPENC	EUR											
Certificate	NL0012523773	DAX 12800TL OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6100	50.000
Certificate	DE000VL2FYB2	DAX 12806TL OPENV	EUR											
Certificate	NL0012541494	DAX 12808TRLOPENH	EUR	2,8700	3,0400	2,3700	42502,6900	14	3,0200	15103	3,0100	50.000	3,0200	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	NL0012523765	DAX 12810TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	50.000	4,5100	50.000
Certificate	DE000VL37M03	DAX 12810TL OPENV	EUR											
Certificate	DE000CE6FA91	DAX 12814TL OPENZ	EUR	2,5500	2,8800	2,2800	197182,5000	43	2,7450	79100	2,7400	75.000	2,7500	75.000
Certificate	NL0012527683	DAX 12814TRLOPENH	EUR											
Certificate	NL0012503973	DAX 12815BL OPENB	EUR	2,6000	3,0000	2,1500	183258,3000	35	2,8750	73104	2,8700	20.000	2,8800	20.000
Certificate	NL0012692628	DAX 12820TL OPENB	EUR	5,8300	6,1850	5,8300	326,4800	1	6,1850	56	6,1800	50.000	6,1900	50.000
Certificate	NL0012499818	DAX 12820TL OPENB	EUR											
Certificate	NL0012524516	DAX 12820TL OPENH	EUR	4,2500	4,5300	3,6600	22170,0200	17	4,4100	5358	4,4000	50.000	4,4100	50.000
Certificate	NL0012524920	DAX 12820TL OPENH	EUR											
Certificate	DE000CE6F389	DAX 12820TL OPENZ	EUR											
Certificate	NL0012527675	DAX 12824TRLOPENH	EUR											
Certificate	NL0012524912	DAX 12830TL OPENH	EUR											
Certificate	NL0012524508	DAX 12830TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	50.000	4,3200	50.000
Certificate	NL0012525091	DAX 12840TL OPENH	EUR											
Certificate	NL0012545511	DAX 12840TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	50.000	4,1600	50.000
Certificate	NL0012530307	DAX 12842TRLOPENH	EUR											
Certificate	NL0012545503	DAX 12850TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000
Certificate	NL0012541262	DAX 12850TL OPENH	EUR										2,5500	1.000
Certificate	NL0012530299	DAX 12852TRLOPENH	EUR											
Certificate	DE000CE6FAA7	DAX 12858TL OPENZ	EUR											
Certificate	NL0012541254	DAX 12860TL OPENH	EUR											
Certificate	NL0012545495	DAX 12860TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9600	50.000
Certificate	NL0012530281	DAX 12862TRLOPENH	EUR											
Certificate	NL0012503981	DAX 12863BL OPENB	EUR										7,0000	100
Certificate	NL0012692636	DAX 12870TL OPENB	EUR											
Certificate	NL0012511042	DAX 12870TL OPENB	EUR											
Certificate	NL0012545487	DAX 12870TL OPENH	EUR											
Certificate	NL0012541247	DAX 12870TL OPENH	EUR											
Certificate	NL0012545479	DAX 12880TL OPENH	EUR											
Certificate	NL0012541239	DAX 12880TL OPENH	EUR											
Certificate	NL0012543631	DAX 12883TRLOPENH	EUR											
Certificate	NL0012541221	DAX 12890TL OPENH	EUR											
Certificate	NL0012545461	DAX 12890TL OPENH	EUR											
Certificate	NL0012543623	DAX 12893TRLOPENH	EUR											
Certificate	DE000VL5RVX0	DAX 12900TL 0318V	EUR											
Certificate	DE000VL5RX70	DAX 12900TL 0318V	EUR											
Certificate	NL0012541213	DAX 12900TL OPENH	EUR											
Certificate	NL0012546410	DAX 12900TL OPENH	EUR											
Certificate	NL0012543615	DAX 12903TRLOPENH	EUR											
Certificate	DE000CV4YW31	DAX 12907TL OPENZ	EUR											
Certificate	NL0012546402	DAX 12910TL OPENH	EUR											
Certificate	NL0012541205	DAX 12910TL OPENH	EUR											
Certificate	NL0012511315	DAX 12920TL OPENB	EUR											
Certificate	NL0012541197	DAX 12920TL OPENH	EUR											
Certificate	LU1650952945	DAX 12930TTCIOPENS	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											
Certificate	NL0012512842	DAX 12970TL OPENB	EUR											
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	DE000VL5RX88	DAX 13000TL 0318V	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	NL0012544605	DAX 13030TS OPENH	EUR											
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	NL0012543706	DAX 13040TL OPENH	EUR											
Certificate	NL0012544597	DAX 13040TS OPENH	EUR											
Certificate	DE000VL5RYA2	DAX 13050TL 0318V	EUR											
Certificate	NL0012546691	DAX 13050TS OPENH	EUR											
Certificate	NL0012544589	DAX 13050TS OPENH	EUR											
Certificate	NL0012546683	DAX 13060TS OPENH	EUR											
Certificate	NL0012544571	DAX 13060TS OPENH	EUR											
Certificate	NL0012693014	DAX 13070TS OPENB	EUR											
Certificate	NL0012692081	DAX 13070TS OPENB	EUR											
Certificate	NL0012544563	DAX 13070TS 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	NL0012546675	DAX 13070TS OPENH	EUR											
Certificate	NL0012546667	DAX 13080TS OPENH	EUR											
Certificate	NL0012544555	DAX 13080TS OPENH	EUR											
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	NL0012546659	DAX 13090TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	50.000	2,2500	50.000
Certificate	NL0012544548	DAX 13090TS OPENH	EUR											
Certificate	DE000VL5RYC8	DAX 13100TS 0318V	EUR	0,8470	0,8470	0,8470			0,8470		0,6940	50.000	1,0000	50.000
Certificate	NL0012546642	DAX 13100TS OPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	50.000	2,3600	50.000
Certificate	NL0012544530	DAX 13100TS OPENH	EUR											
Certificate	NL0012544522	DAX 13110TS OPENH	EUR											
Certificate	NL0012546634	DAX 13110TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	50.000	2,4600	50.000
Certificate	NL0012544514	DAX 13120TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	50.000	2,5300	50.000
Certificate	NL0012544506	DAX 13130TS OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50.000	2,6300	50.000
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	NL0012544498	DAX 13140TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7300	50.000
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	NL0012544480	DAX 13150TS OPENH	EUR	2,7500	3,0500	2,7500	1007,5000	2	2,8400	350	2,8300	50.000	2,8400	50.000
Certificate	NL0012545404	DAX 13157TRSOPENH	EUR	1,5600	2,0700	1,3700	23639,8600	9	1,3700	13753	1,3600	50.000	1,3700	50.000
Certificate	NL0012544472	DAX 13160TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	50.000	2,9400	50.000
Certificate	NL0012545396	DAX 13167TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	50.000	1,4700	50.000
Certificate	NL0012692099	DAX 13170TS OPENB	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	50.000	5,1100	50.000
Certificate	NL0012544464	DAX 13170TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	50.000	3,0400	50.000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012545388	DAX 13177TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50.000	1,5700	50.000
Certificate	NL0012544456	DAX 13180TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50.000	3,1400	50.000
Certificate	NL0012545370	DAX 13187TRSOPENH	EUR	2,0500	2,0500	1,6600	1711,7500	1	1,6600	835	1,6500	50.000	1,6600	50.000
Certificate	NL0012540264	DAX 13190TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	50.000	3,2800	50.000
Certificate	NL0012544449	DAX 13190TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	50.000	3,2400	50.000
Certificate	NL0012542328	DAX 13190TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	50.000	3,2500	50.000
Certificate	NL0012541007	DAX 13194TRSOPENH	EUR	1,8400	2,4500	1,5500	46846,3700	17	1,7200	23377	1,7100	50.000	1,7200	50.000
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	DE000VL5RV31	DAX 13200TS 0318V	EUR	1,9000	2,1000	1,6500	37050,0000	10	1,6750	20000	1,6700	50.000	1,6800	50.000
Certificate	NL0012539936	DAX 13200TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50.000	3,3700	50.000
Certificate	NL0012540991	DAX 13204TRSOPENH	EUR	1,7500	2,0300	1,7500	756,0000	2	1,8200	400	1,8100	50.000	1,8200	50.000
Certificate	NL0012539928	DAX 13210TS OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50.000	3,4800	50.000
Certificate	NL0012540983	DAX 13214TRSOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	50.000	1,9200	50.000
Certificate	NL0012539910	DAX 13220TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Certificate	NL0012540975	DAX 13223TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	50.000	2,0100	50.000
Certificate	NL0012539662	DAX 13230TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Certificate	NL0012540967	DAX 13233TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	50.000	2,1100	50.000
Certificate	NL0012539654	DAX 13240TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	50.000	3,7700	50.000
Certificate	NL0012540959	DAX 13243TRSOPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50.000	2,2100	50.000
Certificate	LU1650862797	DAX 13244TPIOPENS	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	6.250	1,9400	6.250
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	NL0012539647	DAX 13250TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8700	50.000
Certificate	NL0012540942	DAX 13253TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	50.000	2,3100	50.000
Certificate	DE000CV4YYF1	DAX 13254TS OPENZ	EUR	2,4300	2,7400	2,4300	206,8000	2	2,7400	80				
Certificate	NL0012539175	DAX 13260TS OPENH	EUR	4,0800	4,0800	3,9600	408,0000	1	3,9600	100	3,9500	50.000	3,9600	50.000
Certificate	NL0012510895	DAX 13261BS OPENB	EUR	2,4900	3,0100	2,1400	82106,5100	22	2,3250	29661	2,3200	20.000	2,3300	20.000
Certificate	NL0012540934	DAX 13263TRSOPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	50.000	2,4100	50.000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012509921	DAX 13270TS OPENB	EUR	6,3600	6,7400	6,0450	1733,6500	4	6,0450	270	6,0400	50.000	6,0500	50.000
Certificate	NL0012539167	DAX 13270TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000
Certificate	NL0012540926	DAX 13273TRSOPENH	EUR	2,9400	2,9400	2,5000	858,0000	2	2,5000	300	2,4900	50.000	2,5000	50.000
Certificate	NL0012539159	DAX 13280TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1700	50.000
Certificate	DE000CE6FKW0	DAX 13280TS OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	75.000	4,1100	75.000
Certificate	NL0012540918	DAX 13283TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6000	50.000
Certificate	NL0012539142	DAX 13290TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	50.000	4,2700	50.000
Certificate	NL0012540900	DAX 13293TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50.000	2,7000	50.000
Certificate	DE000CY526R7	DAX 13300TS 0318C	EUR	3,0000	3,0100	2,7300	1725,7500	2	2,7300	575	2,7200	100.000	2,7300	100.000
Certificate	DE000VL37RY4	DAX 13300TS 0318V	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	50.000	2,6700	50.000
Certificate	DE000CV4YUJ1	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YZL6	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YXB2	DAX 13300TS 0318Z	EUR											
Certificate	NL0012539134	DAX 13300TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50.000	4,3700	50.000
Certificate	NL0012540892	DAX 13303TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8000	50.000
Certificate	DE000CV4YYE4	DAX 13304TS OPENZ	EUR											
Certificate	NL0012539126	DAX 13310TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	50.000	4,4700	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012540884	DAX 13313TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	50.000	2,9000	50.000
Certificate	NL0012539118	DAX 13320TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	50.000	4,5700	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	NL0012539795	DAX 13323TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50,000	3,0000	50,000
Certificate	NL0012539100	DAX 13330TS OPENH	EUR	4,9500	4,9500	4,6700	1856,2500	1	4,6700	375	4,6600	50,000	4,6700	50,000
Certificate	NL0012539787	DAX 13333TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50,000	3,0900	50,000
Certificate	NL0012539092	DAX 13340TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50,000	4,7700	50,000
Certificate	NL0012539779	DAX 13343TRSOPENH	EUR	3,3000	3,3000	3,1900	3300,0000	1	3,1900	1000	3,1800	50,000	3,1900	50,000
Certificate	NL0012539084	DAX 13350TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	50,000	4,8800	50,000
Certificate	DE000CE6FJX0	DAX 13352TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	75,000	3,0700	75,000
Certificate	NL0012539621	DAX 13353TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	50,000	3,2900	50,000
Certificate	NL0012509954	DAX 13359BS OPENB	EUR	3,3200	3,7100	3,3050	703,0000	2	3,3050	200	3,3000	20,000	3,3100	20,000
Certificate	NL0012539076	DAX 13360TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	50,000	4,9800	50,000
Certificate	NL0012541841	DAX 13361TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50,000	3,3700	50,000
Certificate	NL0012539613	DAX 13363TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	50,000	3,3900	50,000
Certificate	LU1650851246	DAX 13365TPIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	6,250	3,1200	6,250
Certificate	NL0012509939	DAX 13370TS OPENB	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	50,000	7,0800	50,000
Certificate	NL0012539068	DAX 13370TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50,000	5,0800	50,000
Certificate	NL0012541833	DAX 13371TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	50,000	3,4700	50,000
Certificate	NL0012539605	DAX 13373TRSOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	50,000	3,4900	50,000
Certificate	NL0012539050	DAX 13380TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50,000	5,1800	50,000
Certificate	NL0012539555	DAX 13382TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	50,000	3,5600	50,000
Certificate	NL0012541825	DAX 13389TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	50,000	3,6300	50,000
Certificate	NL0012539043	DAX 13390TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50,000	5,2800	50,000
Certificate	NL0012539548	DAX 13392TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50,000	3,6600	50,000
Certificate	DE000VL37R21	DAX 13400TS 0318V	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	50,000	3,6600	50,000
Certificate	NL0012539035	DAX 13400TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50,000	5,3800	50,000
Certificate	DE000CE6FJT8	DAX 13401TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	75,000	3,5500	75,000
Certificate	NL0012539530	DAX 13402TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	50,000	3,7600	50,000
Certificate	NL0012539027	DAX 13410TS OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50,000	5,4800	50,000
Certificate	DE000VL37R32	DAX 13410TS OPENV	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	50,000	6,0600	50,000
Certificate	NL0012539522	DAX 13412TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50,000	3,8400	50,000
Certificate	LU1650851675	DAX 13420TPIOPENS	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	6,250	3,6600	6,250
Certificate	NL0012539019	DAX 13420TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50,000	5,5900	50,000
Certificate	NL0012539514	DAX 13422TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	50,000	3,9400	50,000
Certificate	NL0012539001	DAX 13430TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50,000	5,6900	50,000
Certificate	NL0012539506	DAX 13432TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	50,000	4,0400	50,000
Certificate	NL0012538995	DAX 13440TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50,000	5,7900	50,000
Certificate	DE000VL37R16	DAX 13441TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50,000	3,8100	50,000
Certificate	NL0012539498	DAX 13442TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	50,000	4,1400	50,000
Certificate	NL0012538987	DAX 13450TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50,000	5,8900	50,000
Certificate	DE000CE6FJ50	DAX 13451TS OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	75,000	4,0400	75,000
Certificate	NL0012539480	DAX 13452TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	50,000	4,2200	50,000
Certificate	NL0012509285	DAX 13458BS OPENB	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	20,000	4,3000	20,000
Certificate	NL0012538979	DAX 13460TS OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50,000	5,9900	50,000
Certificate	DE000VL37P67	DAX 13460TS OPENV	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	50,000	6,5100	50,000
Certificate	NL0012539472	DAX 13462TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	50,000	4,3200	50,000
Certificate	NL0012509947	DAX 13470TS OPENB	EUR	8,3900	8,3900	8,1050	2517,0000	1	8,1050	300	8,1000	50,000	8,1100	50,000
Certificate	NL0012538961	DAX 13470TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50,000	6,0900	50,000
Certificate	NL0012539464	DAX 13472TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	50,000	4,4200	50,000
Certificate	NL0012538953	DAX 13480TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50,000	6,1900	50,000
Certificate	NL0012538631	DAX 13480TS OPENH	EUR	6,2900	6,9800	6,2600	124499,0000	19	6,2600	18500	6,2500	50,000	6,2600	50,000
Certificate	NL0012539456	DAX 13482TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50,000	4,5200	50,000
Certificate	NL0012538623	DAX 13490TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	50,000	6,3600	50,000
Certificate	DE000VL37R24	DAX 13491TS OPENV	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	50,000	4,3000	50,000
Certificate	NL0012307219	DAX 13493TRSOPENH	EUR	4,7200	5,3800	4,6100	4728,6700	13	4,6200	989	4,6100	50,000	4,6200	50,000
Certificate	NL0012090013	DAX 13496TRSOPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	50,000	4,6500	50,000
Certificate	NL0012307508	DAX 13499TRSOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50,000	4,6800	50,000
Certificate	DE000CY52655	DAX 13500TS 0318C	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	100,000	4,7200	100,000
Certificate	DE000VL37R08	DAX 13500TS 0318V	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	50,000	4,6500	50,000
Certificate	DE000CE6FL64	DAX 13500TS 0318Z	EUR	4,8700	4,8700	4,6750	4327,7500	3	4,6750	901	4,6700	75,000	4,6800	75,000
Certificate	DE000CY52566	DAX 13500TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	100,000	4,1900	100,000
Certificate	NL0012515894	DAX 13500TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50,000	6,4300	50,000
Certificate	DE000CE6FJR2	DAX 13501TS OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	75,000	4,5300	75,000
Certificate	NL0012090658	DAX 13510TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50,000	6,5700	50,000
Certificate	DE000VL37P75	DAX 13510TS OPENV	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	50,000	7,0200	50,000
Certificate	NL0012241301	DAX 13517TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50,000	4,8600	50,000
Certificate	NL0012525067	DAX 13520TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50,000	6,6800	50,000
Certificate	DE000CE6C6V7	DAX 13520TS OPENZ	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	75,000	6,5700	75,000
Certificate	NL0012310650	DAX 13530TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50,000	6,7400	50,000
Certificate	NL0012525737	DAX 13531TRSOPENH	EUR	4,8700	5,4200	4,8700	1800,7500	2	5,0000	350	4,9900	50,000	5,0000	50,000
Certificate	NL0012519631	DAX 13538TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50,000	5,0700	50,000
Certificate	NL0012525059	DAX 13540TS OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50,000	6,8800	50,000
Certificate	NL0012090005	DAX 13544TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50,000	5,1300	50,000
Certificate	NL0012257703	DAX 13550TS OPENB	EUR	8,8750	8,8750	8,8750			8,8750		8,8700	50,000	8,8800	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	NL0012536197	DAX 13550TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9100	50.000
Certificate	DE000CD64938	DAX 13550TS OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	75.000	5,0300	75.000
Certificate	LU1573718514	DAX 13553TPIOPENZ	EUR											
Certificate	NL0012103170	DAX 13558BS OPENB	EUR	5,5300	5,9900	5,1300	11454,2500	8	5,2950	2125	5,2900	25.000	5,3000	25.000
Certificate	NL0012308936	DAX 13558TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2700	50.000
Certificate	NL0011043450	DAX 13560TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0100	50.000
Certificate	DE000VL37P83	DAX 13560TS OPENV	EUR	7,5250	7,5250	7,5250			7,5250		7,5200	50.000	7,5300	50.000
Certificate	NL0012244768	DAX 13565TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50.000	5,3400	50.000
Certificate	LU1612224458	DAX 13569TPIOPENZ	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	6.250	4,7000	6.250
Certificate	NL0012526461	DAX 13570TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50.000	7,1500	50.000
Certificate	NL0012241798	DAX 13580TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2300	50.000
Certificate	NL0012527667	DAX 13581TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	50.000	5,5000	50.000
Certificate	DE000VL2FUR6	DAX 13584TS OPENV	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	50.000	4,7700	50.000
Certificate	NL0012527113	DAX 13586TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50.000	5,5500	50.000
Certificate	NL0012526453	DAX 13590TS OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	50.000	7,3500	50.000
Certificate	NL0012308621	DAX 13597TRSOPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	50.000	5,6600	50.000
Certificate	DE000CE6DNC1	DAX 13599TS OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	75.000	5,5000	75.000
Certificate	DE000VL37DB2	DAX 13600TS 0318V	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	DE000VL2FDD4	DAX 13600TS 1217V	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50.000	5,5700	50.000
Certificate	NL0012527857	DAX 13600TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4800	50.000
Certificate	NL0012515886	DAX 13600TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4400	50.000
Certificate	LU1612627817	DAX 13601TPIOPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	6.250	5,3000	6.250
Certificate	NL0012308811	DAX 13601TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	NL0012093488	DAX 13610TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50.000	7,5800	50.000
Certificate	DE000VL37P91	DAX 13610TS OPENV	EUR	8,0350	8,0350	8,0350			8,0350		8,0300	50.000	8,0400	50.000
Certificate	NL0011423314	DAX 13617TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	NL0012536189	DAX 13620TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	50.000	7,6200	50.000
Certificate	NL0012310643	DAX 13630TS OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50.000	7,7400	50.000
Certificate	NL0012527840	DAX 13630TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	NL0012539597	DAX 13633TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	DE000VL2FUS4	DAX 13634TS OPENV	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	LU1650953919	DAX 13636TPIOPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9300	6.250	5,9600	6.250
Certificate	NL0012519888	DAX 13640TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	NL0012536171	DAX 13640TS OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50.000	7,8200	50.000
Certificate	NL0012242929	DAX 13643TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1000	50.000
Certificate	DE000CE6F033	DAX 13643TS OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	75.000	5,9400	75.000
Certificate	NL0012260418	DAX 13650TS OPENB	EUR	9,9150	9,9150	9,9150			9,9150		9,9100	50.000	9,9200	10.000
Certificate	NL0012527832	DAX 13650TS OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9800	50.000
Certificate	NL0012498810	DAX 13658BS OPENB	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	25.000	6,3000	25.000
Certificate	NL0012090641	DAX 13660TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0600	50.000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	8,5350	8,5350	8,5350			8,5350		8,5300	50.000	8,5400	50.000
Certificate	NL0012530141	DAX 13663TRSOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3000	50.000
Certificate	NL0012526305	DAX 13667TRSOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	50.000	6,3200	50.000
Certificate	NL0012245815	DAX 13668TRSOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50.000	6,3300	50.000
Certificate	NL0012530778	DAX 13670TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	NL0012517213	DAX 13673TRSOPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	50.000	6,3600	50.000
Certificate	NL0012176044	DAX 13676TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	50.000	6,3900	50.000
Certificate	NL0012241780	DAX 13680TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2300	50.000
Certificate	NL0012537104	DAX 13681TRSOPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	50.000	6,4200	50.000
Certificate	DE000VL2FUT2	DAX 13684TS OPENV	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	NL0012537096	DAX 13685TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4600	50.000
Certificate	DE000CE6F119	DAX 13689TS OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	75.000	6,4000	75.000
Certificate	NL0012536163	DAX 13690TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50.000	8,3300	50.000
Certificate	NL0012530133	DAX 13693TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50.000	6,5200	50.000
Certificate	NL0012537088	DAX 13700TRSOPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	50.000	6,5900	50.000
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	6,6250	6,6250	6,6250			6,6250		6,6200	50.000	6,6300	50.000
Certificate	DE000CE6FP37	DAX 13700TS 0318Z	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	75.000	6,6400	75.000
Certificate	DE000VL2F0F9	DAX 13700TS 1217V	EUR	6,5550	6,5550	6,5550			6,5550		6,5500	50.000	6,5600	50.000
Certificate	DE000CE6ECQ2	DAX 13700TS 1217Z	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	75.000	6,5900	75.000
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	7,6600	7,6600	7,3900	383,0000	1	7,3900	50	7,3800	100.000	7,3900	100.000
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	100.000	6,1200	100.000
Certificate	DE000CY523R4	DAX 13700TS OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	100.000	6,1200	100.000
Certificate	NL0012530760	DAX 13700TS OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50.000	8,4900	50.000
Certificate	NL0012516769	DAX 13700TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50.000	8,4500	50.000
Certificate	NL0012311914	DAX 13702TRSOPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	50.000	6,5900	50.000
Certificate	NL0012243604	DAX 13703TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	NL0012530752	DAX 13710TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	50.000	8,5900	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	9,0450	9,0450	9,0450			9,0450		9,0400	50.000	9,0500	50.000
Certificate	NL0012537070	DAX 13720TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Certificate	NL0012243208	DAX 13720TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	50.000	8,6600	50.000
Certificate	NL0012176036	DAX 13725TRSOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50.000	6,8100	50.000
Certificate	NL0012330849	DAX 13729TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50.000	6,8500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012530745	DAX 13730TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50,000	8,8000	50,000
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	6,2250	6,2250	6,2250			6,2250		6,2200	50,000	6,2300	50,000
Certificate	NL0012518948	DAX 13740TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50,000	8,9200	50,000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012245807	DAX 13747TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50,000	7,0300	50,000
Certificate	NL0012530737	DAX 13750TS OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	50,000	9,0000	50,000
Certificate	DE000CE6BWE2	DAX 13753TS OPENZ	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	75,000	7,0300	75,000
Certificate	NL0012498828	DAX 13758BS OPENB	EUR	7,2950	7,2950	7,2950			7,2950		7,2900	25,000	7,3000	25,000
Certificate	NL0012523666	DAX 13760TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	50,000	9,0600	50,000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	9,5550	9,5550	9,5550			9,5550		9,5500	50,000	9,5600	50,000
Certificate	NL0012531446	DAX 13764TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50,000	7,2000	50,000
Certificate	NL0012277008	DAX 13770TS OPENB	EUR	11,1650	11,1650	11,1650			11,1650		11,1600	50,000	11,1700	50,000
Certificate	NL0012530729	DAX 13770TS OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	50,000	9,2000	50,000
Certificate	NL0012526776	DAX 13771TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50,000	7,2700	50,000
Certificate	NL0012196588	DAX 13777TRSOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50,000	7,3100	50,000
Certificate	NL0012244024	DAX 13780TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50,000	9,2700	50,000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50,000	6,7200	50,000
Certificate	NL0012530711	DAX 13790TS OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50,000	9,4100	50,000
Certificate	NL0012531438	DAX 13794TRSOPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50,000	7,4800	50,000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	50,000	7,2300	50,000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	7,6250	7,6250	7,6250			7,6250		7,6200	50,000	7,6300	50,000
Certificate	DE000VL2FON3	DAX 13800TS 1217V	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	50,000	7,5400	50,000
Certificate	DE000CV51G59	DAX 13800TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	100,000	6,6200	100,000
Certificate	DE000CV50488	DAX 13800TS OPENC	EUR	6,8200	6,8200	6,4800	341,0000	1	6,4800	50	6,4700	100,000	6,4800	100,000
Certificate	NL0012244867	DAX 13800TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50,000	9,4900	50,000
Certificate	DE000CE6F1J0	DAX 13800TS OPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	75,000	7,4900	75,000
Certificate	NL0012530125	DAX 13802TRSOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50,000	7,5600	50,000
Certificate	NL0011048228	DAX 13807TRSOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50,000	7,6100	50,000
Certificate	NL0012313654	DAX 13809TRSOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50,000	7,6300	50,000
Certificate	NL0012530703	DAX 13810TS OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50,000	9,6100	50,000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	10,0650	10,0650	10,0650			10,0650		10,0600	50,000	10,0700	50,000
Certificate	NL0012244016	DAX 13820TS OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50,000	9,6700	50,000
Certificate	NL0012531420	DAX 13823TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50,000	7,7600	50,000
Certificate	NL0012530695	DAX 13830TS OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50,000	9,8100	50,000
Certificate	NL0012174403	DAX 13830TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50,000	9,7400	50,000
Certificate	NL0012308803	DAX 13837TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50,000	7,9000	50,000
Certificate	NL0012536155	DAX 13840TS OPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	50,000	9,8500	50,000
Certificate	NL0012538250	DAX 13845TRSOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50,000	7,9800	50,000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	7,7250	7,7250	7,7250			7,7250		7,7200	50,000	7,7300	50,000
Certificate	NL0012531610	DAX 13850TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50,000	10,0300	50,000
Certificate	NL0012311625	DAX 13850TS OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	50,000	9,9900	50,000
Certificate	DE000CE6F4P1	DAX 13851TS OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	75,000	8,0100	75,000
Certificate	NL0012525729	DAX 13859TRSOPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	50,000	8,1200	50,000
Certificate	NL0012536148	DAX 13860TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50,000	10,0500	50,000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	10,5150	10,5150	10,5150			10,5150		10,5100	50,000	10,5200	50,000
Certificate	NL0012499537	DAX 13861BS OPENB	EUR	8,3250	8,3250	8,3250			8,3250		8,3200	25,000	8,3300	25,000
Certificate	NL0012195648	DAX 13869TRSOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50,000	8,2200	50,000
Certificate	NL0012174395	DAX 13870TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	50,000	10,2400	50,000
Certificate	NL0012496269	DAX 13880TS OPENB	EUR	12,7300	12,7300	12,2750	3182,5000	1	12,2750	250	12,2700	50,000	12,2800	50,000
Certificate	NL0012536130	DAX 13880TS OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	50,000	10,2500	50,000
Certificate	NL0012535645	DAX 13888TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50,000	8,4100	50,000
Certificate	NL0012536122	DAX 13890TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	50,000	10,3500	50,000
Certificate	NL0012535637	DAX 13898TRSOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	50,000	8,5100	50,000
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	8,6350	8,6350	8,6350			8,6350		8,6300	50,000	8,6400	50,000
Certificate	DE000CE6FQ36	DAX 13900TS 0318Z	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	75,000	8,6100	75,000
Certificate	DE000VL2FQ06	DAX 13900TS 1217V	EUR	8,5350	8,5350	8,5350			8,5350		8,5300	50,000	8,5400	50,000
Certificate	DE000CE6ECR0	DAX 13900TS 1217Z	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	75,000	8,5600	75,000
Certificate	DE000CV51WT8	DAX 13900TS OPENC	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	100,000	9,3200	100,000
Certificate	NL0012536114	DAX 13900TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50,000	10,4600	50,000
Certificate	DE000CE6F4Q9	DAX 13901TS OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	75,000	8,5000	75,000
Certificate	NL0012535629	DAX 13908TRSOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50,000	8,6100	50,000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	50,000	8,2300	50,000
Certificate	NL0012313720	DAX 13910TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50,000	10,6200	50,000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	11,0250	11,0250	11,0250			11,0250		11,0200	50,000	11,0300	50,000
Certificate	NL0012329775	DAX 13914TRSOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	50,000	8,6700	50,000
Certificate	NL0012522312	DAX 13920TS OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	50,000	10,6600	50,000
Certificate	NL0012537989	DAX 13924TRSOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50,000	8,7700	50,000
Certificate	NL0012536106	DAX 13930TS OPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	50,000	10,7600	50,000
Certificate	NL0012535611	DAX 13938TRSOPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50,000	8,9100	50,000
Certificate	NL0012328900	DAX 13940TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	50,000	10,8700	50,000
Certificate	NL0011047766	DAX 13940TS OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50,000	10,9300	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012535603	DAX 13948TRSOPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	50,000	9,0100	50,000
Certificate	NL0012536098	DAX 13950TS OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50,000	10,9600	50,000
Certificate	NL0012205520	DAX 13952TRSOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50,000	9,0500	50,000
Certificate	DE000CE6FAD1	DAX 13956TS OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	75,000	9,0400	75,000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	8,7250	8,7250	8,7250			8,7250		8,7200	50,000	8,7300	50,000
Certificate	NL0012536080	DAX 13960TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	50,000	11,0600	50,000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	11,5350	11,5350	11,5350			11,5350		11,5300	50,000	11,5400	50,000
Certificate	NL0012537062	DAX 13969TRSOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50,000	9,2200	50,000
Certificate	NL0012536072	DAX 13970TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50,000	11,1600	50,000
Certificate	NL0012535595	DAX 13977TRSOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	50,000	9,3000	50,000
Certificate	NL0012328918	DAX 13980TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	50,000	11,2700	50,000
Certificate	NL0012529812	DAX 13986TRSOPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50,000	9,3800	50,000
Certificate	NL0012536064	DAX 13990TS OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	50,000	11,3700	50,000
Certificate	NL0012329783	DAX 13992TRSOPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	50,000	9,4400	50,000
Certificate	DE000CY526T3	DAX 14000TS 0318C	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	100,000	9,7000	100,000
Certificate	DE000VL37DF3	DAX 14000TS 0318V	EUR	9,6350	9,6350	9,6350			9,6350		9,6300	50,000	9,6400	50,000
Certificate	DE000VL2F0T0	DAX 14000TS 1217V	EUR	9,5350	9,5350	9,5350			9,5350		9,5300	50,000	9,5400	50,000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	100,000	8,4700	100,000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	100,000	9,0000	100,000
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	100,000	10,0900	100,000
Certificate	DE000CY0ATX9	DAX 14000TS OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	100,000	5,4700	100,000
Certificate	NL0012536056	DAX 14000TS OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	50,000	11,4700	50,000
Certificate	NL0012208169	DAX 14007TRSOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50,000	9,5700	50,000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	9,2250	9,2250	9,2250			9,2250		9,2200	50,000	9,2300	50,000
Certificate	NL0012536049	DAX 14010TS OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50,000	11,5700	50,000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	12,0450	12,0450	12,0450			12,0450		12,0400	50,000	12,0500	50,000
Certificate	DE000CE6C6W5	DAX 14010TS OPENZ	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	75,000	11,5400	75,000
Certificate	NL0012329569	DAX 14020TS OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50,000	11,6800	50,000
Certificate	NL0012178578	DAX 14020TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	50,000	11,7500	50,000
Certificate	NL0012522684	DAX 14020TS OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50,000	11,6800	50,000
Certificate	NL0012535587	DAX 14027TRSOPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	50,000	9,7700	50,000
Certificate	NL0012536031	DAX 14030TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50,000	11,7700	50,000
Certificate	NL0012523260	DAX 14033TRSOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50,000	9,8300	50,000
Certificate	NL0012523658	DAX 14040TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50,000	11,8900	50,000
Certificate	DE000CD64946	DAX 14041TS OPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	75,000	9,8900	75,000
Certificate	NL0012537971	DAX 14043TRSOPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50,000	9,9400	50,000
Certificate	NL0012536023	DAX 14050TS OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	50,000	11,9800	50,000
Certificate	NL0012535579	DAX 14057TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	50,000	10,0700	50,000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	9,7250	9,7250	9,7250			9,7250		9,7200	50,000	9,7300	50,000
Certificate	NL0012329577	DAX 14060TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	50,000	12,0800	50,000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	12,5450	12,5450	12,5450			12,5450		12,5400	50,000	12,5500	50,000
Certificate	NL0012504062	DAX 14065BS OPENB	EUR	10,3750	10,3750	10,3750			10,3750		10,3700	20,000	10,3800	20,000
Certificate	NL0012271761	DAX 14070TS OPENB	EUR	14,2350	14,2350	14,2350			14,2350		14,2300	50,000	14,2400	50,000
Certificate	NL0012178560	DAX 14070TS OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	50,000	12,2400	50,000
Certificate	NL0012198113	DAX 14074TRSOPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	50,000	10,2400	50,000
Certificate	NL0012536015	DAX 14080TS OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	50,000	12,2800	50,000
Certificate	NL0012537963	DAX 14083TRSOPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50,000	10,3300	50,000
Certificate	NL0012536007	DAX 14090TS OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	50,000	12,3800	50,000
Certificate	DE000CE6FAE9	DAX 14095TS OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	75,000	10,4200	75,000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR	10,6350	10,6350	10,6350			10,6350		10,6300	50,000	10,6400	50,000
Certificate	DE000CE6FP45	DAX 14100TS 0318Z	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	75,000	10,5900	75,000
Certificate	DE000VL2F0V6	DAX 14100TS 1217V	EUR	10,5350	10,5350	10,5350			10,5350		10,5300	50,000	10,5400	50,000
Certificate	DE000CE6EEF1	DAX 14100TS 1217Z	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	75,000	10,5500	75,000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	100,000	11,3400	100,000
Certificate	NL0012537427	DAX 14100TS OPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	50,000	12,5100	50,000
Certificate	NL0012537955	DAX 14103TRSOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50,000	10,5300	50,000
Certificate	LU1650954214	DAX 14106PIOPENV	EUR	10,6100	10,6100	10,6100			10,5900		10,5900	6,250	10,6200	6,250
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	10,2250	10,2250	10,2250			10,2250		10,2200	50,000	10,2300	50,000
Certificate	NL0012537419	DAX 14110TS OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50,000	12,6100	50,000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	13,0550	13,0550	13,0550			13,0550		13,0500	50,000	13,0600	50,000
Certificate	NL0012052351	DAX 14113TRSOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50,000	10,6300	50,000
Certificate	NL0012051965	DAX 14114TRSOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50,000	10,6200	50,000
Certificate	NL0012052047	DAX 14115TRSOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50,000	10,6300	50,000
Certificate	NL0012523641	DAX 14120TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	50,000	12,7000	50,000
Certificate	NL0012538300	DAX 14130TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	50,000	12,8300	50,000
Certificate	NL0012525711	DAX 14138TRSOPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	50,000	10,8600	50,000
Certificate	NL0012546329	DAX 14138TRSOPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	50,000	10,9400	50,000
Certificate	DE000CE6FCR7	DAX 14138TS OPENZ	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	75,000	10,8600	75,000
Certificate	NL0012546618	DAX 14140TRSOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50,000	10,9500	50,000
Certificate	NL0012207476	DAX 14150TS OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50,000	13,0800	50,000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	10,7250	10,7250	10,7250			10,7250		10,7200	50,000	10,7300	50,000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	13,5650	13,5650	13,5650			13,5650		13,5600	50,000	13,5700	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	NL0012504823	DAX 14166BS OPENB	EUR	11,3850	11,3850	11,3850			11,3850		11,3800	20,000	11,3900	20,000
Certificate	NL0012528343	DAX 14175TRSOPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	50,000	11,2300	50,000
Certificate	NL0012527659	DAX 14178TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	50,000	11,2400	50,000
Certificate	NL0012498547	DAX 14180TS OPENB	EUR	15,4250	15,4250	15,4250			15,4250		15,4200	50,000	15,4300	50,000
Certificate	NL0012198816	DAX 14180TS OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	50,000	13,3200	50,000
Certificate	DE000CE6FC55	DAX 14188TS OPENZ	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	75,000	11,3600	75,000
Certificate	NL0012538565	DAX 14200TRSOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50,000	11,4600	50,000
Certificate	DE000VL37D9H	DAX 14200TS 0318V	EUR	11,6450	11,6450	11,6450			11,6450		11,6400	50,000	11,6500	50,000
Certificate	DE000VL2FOY0	DAX 14200TS 1217V	EUR	11,5350	11,5350	11,5350			11,5350		11,5300	50,000	11,5400	50,000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	100,000	7,9800	100,000
Certificate	NL0012545453	DAX 14200TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	50,000	13,5000	50,000
Certificate	DE000VL2FX23	DAX 14208TS OPENV	EUR	11,2250	11,2250	11,2250			11,2250		11,2200	50,000	11,2300	50,000
Certificate	NL0012526768	DAX 14209TRSOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	50,000	11,5500	50,000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	14,0750	14,0750	14,0750			14,0750		14,0700	50,000	14,0800	50,000
Certificate	NL0012526446	DAX 14230TS OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	50,000	13,8200	50,000
Certificate	NL0012543607	DAX 14233TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50,000	11,7900	50,000
Certificate	NL0012544357	DAX 14234TRSOPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	50,000	11,8000	50,000
Certificate	NL0012537054	DAX 14238TRSOPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	50,000	11,8400	50,000
Certificate	DE000CE6FCT3	DAX 14238TS OPENZ	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	75,000	11,8500	75,000
Certificate	DE000CY526U1	DAX 14250TS 0318C	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	100,000	12,2000	100,000
Certificate	NL0012051650	DAX 14250TS OPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	50,000	14,0400	50,000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	11,7150	11,7150	11,7150			11,7150		11,7100	50,000	11,7200	50,000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	14,5850	14,5850	14,5850			14,5850		14,5800	50,000	14,5900	50,000
Certificate	DE000CE6CID9	DAX 14260TS OPENZ	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	75,000	14,0300	75,000
Certificate	NL0012507198	DAX 14267BS OPENB	EUR	12,3950	12,3950	12,3950			12,3950		12,3900	20,000	12,4000	20,000
Certificate	NL0012531412	DAX 14272TRSOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	50,000	12,1800	50,000
Certificate	NL0012498554	DAX 14280TS OPENB	EUR	16,4450	16,4450	16,4450			16,4450		16,4400	50,000	16,4500	50,000
Certificate	NL0012545446	DAX 14280TS OPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	50,000	14,3200	50,000
Certificate	DE000CE6FCU1	DAX 14288TS OPENZ	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	75,000	12,3500	75,000
Certificate	NL0012537948	DAX 14293TRSOPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50,000	12,3900	50,000
Certificate	NL0012537047	DAX 14298TRSOPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	50,000	12,4400	50,000
Certificate	NL0012208151	DAX 14300TRSOPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	50,000	12,4600	50,000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR	12,6450	12,6450	12,6450			12,6450		12,6400	50,000	12,6500	50,000
Certificate	DE000CE6FMW6	DAX 14300TS 0318Z	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	75,000	12,5700	75,000
Certificate	DE000CE6EEG9	DAX 14300TS 1217Z	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	75,000	12,5300	75,000
Certificate	NL0012530687	DAX 14300TS OPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	50,000	14,5700	50,000
Certificate	NL0012541510	DAX 14300TS OPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	50,000	14,5700	50,000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	12,2150	12,2150	12,2150			12,2150		12,2100	50,000	12,2200	50,000
Certificate	NL0012210181	DAX 14310TS OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50,000	14,6600	50,000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	15,0950	15,0950	15,0950			15,0950		15,0900	50,000	15,1000	50,000
Certificate	NL0012506018	DAX 14315BS OPENB	EUR											
Certificate	NL0012053300	DAX 14316TRSOPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	50,000	12,6200	50,000
Certificate	NL0011047758	DAX 14320TS OPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	50,000	14,8000	50,000
Certificate	NL0012538243	DAX 14334TRSOPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	50,000	12,8000	50,000
Certificate	DE000CE6FEY9	DAX 14342TS OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	75,000	12,8900	75,000
Certificate	NL0012537039	DAX 14357TRSOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	50,000	13,0400	50,000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	12,7150	12,7150	12,7150			12,7150		12,7100	50,000	12,7200	50,000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012530679	DAX 14360TS OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	50,000	15,1800	50,000
Certificate	NL0012539902	DAX 14360TS OPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	50,000	15,1300	50,000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	15,6050	15,6050	15,6050			15,6050		15,6000	50,000	15,6100	50,000
Certificate	NL0012507206	DAX 14367BS OPENB	EUR	13,3850	13,3850	13,3850			13,3850		13,3800	20,000	13,3900	20,000
Certificate	NL0012373443	DAX 14377TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	50,000	13,2300	50,000
Certificate	NL0012374649	DAX 14378TRSOPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	50,000	13,2400	50,000
Certificate	NL0012530661	DAX 14380TS OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	50,000	15,3800	50,000
Certificate	NL0012500078	DAX 14390TS OPENB	EUR	17,5450	17,5450	17,5450			17,5450		17,5400	50,000	17,5500	50,000
Certificate	NL0012434377	DAX 14390TS OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	50,000	15,4900	50,000
Certificate	NL0012538557	DAX 14399TRSOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	50,000	13,4500	50,000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR	13,6450	13,6450	13,6450			13,6450		13,6400	50,000	13,6500	50,000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	100,000	9,9200	100,000
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	100,000	12,9700	100,000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	100,000	12,9100	100,000
Certificate	NL0012207468	DAX 14400TS OPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	50,000	15,5700	50,000
Certificate	NL0012209431	DAX 14406TRSOPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	50,000	13,5200	50,000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	16,1150	16,1150	16,1150			16,1150		16,1100	50,000	16,1200	50,000
Certificate	NL0012531404	DAX 14431TRSOPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	50,000	13,7700	50,000
Certificate	DE000CE6FCV9	DAX 14437TS OPENZ	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	75,000	13,8400	75,000
Certificate	NL0012530653	DAX 14440TS OPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	50,000	15,9900	50,000
Certificate	NL0012208961	DAX 14450TS OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	50,000	16,1200	50,000
Certificate	NL0012244396	DAX 14459TRSOPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	50,000	14,0200	50,000
Certificate	NL0012502413	DAX 14490TS OPENB	EUR	18,5650	18,5650	18,5650			18,5650		18,5600	50,000	18,5700	50,000
Certificate	NL0012308902	DAX 14491TRSOPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	50,000	14,3400	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	NL0012537021	DAX 14497TRSOPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	50.000	14,4000	50.000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	14,6450	14,6450	14,6450			14,6450		14,6400	50.000	14,6500	50.000
Certificate	DE000CE6FL72	DAX 14500TS 0318Z	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	75.000	14,5700	75.000
Certificate	DE000CE6E754	DAX 14500TS 1217Z	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	75.000	14,5300	75.000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	100.000	13,6200	100.000
Certificate	NL0012208953	DAX 14500TS OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	50.000	16,6200	50.000
Certificate	DE000CE6CQ96	DAX 14510TS OPENZ	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	75.000	16,6400	75.000
Certificate	NL0012053680	DAX 14524TRSOPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	50.000	14,6700	50.000
Certificate	NL0012535991	DAX 14540TS OPENH	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	50.000	17,0400	50.000
Certificate	NL0012537930	DAX 14552TRSOPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	50.000	14,9500	50.000
Certificate	NL0012370472	DAX 14560TS OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	50.000	17,2500	50.000
Certificate	NL0012310635	DAX 14570TS OPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	50.000	17,2700	50.000
Certificate	NL0012537922	DAX 14572TRSOPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	50.000	15,1500	50.000
Certificate	NL0012535983	DAX 14580TS OPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,4300	50.000	17,4400	50.000
Certificate	NL0012537914	DAX 14592TRSOPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	50.000	15,3500	50.000
Certificate	DE000VL37LS9	DAX 14600TS 0318V	EUR	15,6450	15,6450	15,6450			15,6450		15,6400	50.000	15,6500	50.000
Certificate	DE000CY51WW4	DAX 14600TS OPENC	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	100.000	16,3700	100.000
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	100.000	11,8600	100.000
Certificate	NL0012213359	DAX 14620TS OPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	50.000	17,8400	50.000
Certificate	DE000CE6FCW7	DAX 14637TS OPENZ	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	75.000	15,8300	75.000
Certificate	NL0012238059	DAX 14638TRSOPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	50.000	15,8100	50.000
Certificate	NL0012053771	DAX 14660TS OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	50.000	18,2000	50.000
Certificate	NL0012537906	DAX 14672TRSOPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	50.000	16,1500	50.000
Certificate	NL0012535975	DAX 14680TS OPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	50.000	18,4600	50.000
Certificate	NL0012537898	DAX 14692TRSOPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	50.000	16,3500	50.000
Certificate	NL0012241293	DAX 14693TRSOPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	50.000	16,3600	50.000
Certificate	DE000VL37LU5	DAX 14700TS 0318V	EUR	16,6450	16,6450	16,6450			16,6450		16,6400	50.000	16,6500	50.000
Certificate	DE000CY4YPE2	DAX 14700TS 0318Z	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	75.000	16,5700	75.000
Certificate	DE000CE6EEH7	DAX 14700TS 1217Z	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	75.000	16,5300	75.000
Certificate	NL0012507669	DAX 14700TS OPENB	EUR	20,7650	20,7650	20,7650			20,7650		20,7600	50.000	20,7700	50.000
Certificate	NL0011229380	DAX 14710TS OPENH	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	50.000	18,7200	50.000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	NL0012213342	DAX 14720TS OPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	50.000	18,8400	50.000
Certificate	NL0012537880	DAX 14732TRSOPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	50.000	16,7500	50.000
Certificate	NL0012535967	DAX 14740TS OPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	50.000	19,0700	50.000
Certificate	NL0012537872	DAX 14751TRSOPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	50.000	16,9400	50.000
Certificate	DE000CE6CTJ5	DAX 14760TS OPENZ	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	75.000	19,1500	75.000
Certificate	NL0012537864	DAX 14771TRSOPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	50.000	17,1400	50.000
Certificate	NL0012241772	DAX 14780TS OPENH	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	50.000	19,4300	50.000
Certificate	DE000VL37LV3	DAX 14800TS 0318V	EUR	17,6450	17,6450	17,6450			17,6450		17,6400	50.000	17,6500	50.000
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	100.000	18,3800	100.000
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	100.000	16,5200	100.000
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	100.000	14,0800	100.000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012308118	DAX 14829TRSOPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	50.000	17,7100	50.000
Certificate	NL0012241764	DAX 14830TS OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	50.000	19,9300	50.000
Certificate	NL0012307490	DAX 14834TRSOPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	50.000	17,7600	50.000
Certificate	NL0012241756	DAX 14880TS OPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	50.000	20,4300	50.000
Certificate	DE000CE6FQ44	DAX 14900TS 0318Z	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	75.000	18,5800	75.000
Certificate	DE000CE6ERQ0	DAX 14900TS 1217Z	EUR	18,5300	18,5300	18,5300			18,5300		18,5200	75.000	18,5300	75.000
Certificate	NL0012507685	DAX 14900TS OPENB	EUR	22,8250	22,8250	22,8250			22,8250		22,8200	50.000	22,8300	50.000
Certificate	NL0012537856	DAX 14901TRSOPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	50.000	18,4300	50.000
Certificate	NL0012241749	DAX 14930TS OPENH	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	50.000	20,9300	50.000
Certificate	NL0012537849	DAX 14951TRSOPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	50.000	18,9300	50.000
Certificate	NL0012244008	DAX 14980TS OPENH	EUR	21,4800	21,4800	21,4800			21,4800		21,4700	50.000	21,4800	50.000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	100.000	16,9700	100.000
Certificate	DE000CE6CTK3	DAX 15010TS OPENZ	EUR	21,6400	21,6400	21,6400			21,6400		21,6300	75.000	21,6400	75.000
Certificate	NL0012243992	DAX 15030TS OPENH	EUR	21,9900	21,9900	21,9900			21,9900		21,9800	50.000	21,9900	50.000
Certificate	DE000CE6FCX5	DAX 15035TS OPENZ	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	75.000	19,8100	75.000
Certificate	NL0012546311	DAX 15048TRSOPENH	EUR	20,0400	20,0400	20,0400			20,0400		20,0300	50.000	20,0400	50.000
Certificate	NL0012057244	DAX 15070TS OPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	50.000	22,4200	50.000
Certificate	DE000CE6FP52	DAX 15100TS 0318Z	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	75.000	20,5800	75.000
Certificate	DE000CE6EU72	DAX 15100TS 1217Z	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	75.000	20,5300	75.000
Certificate	NL0012529655	DAX 15140TRSOPENH	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	50.000	20,8200	50.000
Certificate	NL0012245286	DAX 15140TS OPENH	EUR	23,0600	23,0600	23,0600			23,0600		23,0500	50.000	23,0600	50.000
Certificate	NL0012198105	DAX 15194TRSOPENH	EUR	21,3600	21,3600	21,3600			21,3600		21,3500	50.000	21,3600	50.000
Certificate	NL0012199426	DAX 15198TRSOPENH	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	50.000	21,4000	50.000
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	22,4500	22,4500	22,4500			22,4500		22,4400	89.100	22,4500	89.000
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	100.000	19,4300	100.000
Certificate	NL0012329585	DAX 15220TS OPENH	EUR	23,9300	23,9300	23,9300			23,9300		23,9200	50.000	23,9300	50.000
Certificate	DE000CE6DLS1	DAX 15250TS OPENZ	EUR	24,1400	24,1400	24,1400			24,1400		24,1300	75.000	24,1400	75.000
Certificate	NL0012329791	DAX 15252TRSOPENH	EUR	21,9400	21,9400	21,9400			21,9400		21,9300	50.000	21,9400	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	NL0012329593	DAX 15270TS OPENH	EUR	24,4300	24,4300	24,4300			24,4300		24,4200	50.000	24,4300	50.000
Certificate	DE000CE6FMX4	DAX 15300TS 0318Z	EUR	22,5900	22,5900	22,5900			22,5900		22,5800	75.000	22,5900	75.000
Certificate	DE000CE6F173	DAX 15300TS 1217Z	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	75.000	22,5300	75.000
Certificate	NL0012198808	DAX 1510TS OPENH	EUR	24,7700	24,7700	24,7700			24,7700		24,7600	50.000	24,7700	50.000
Certificate	NL0012524334	DAX 15357TRSOPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	50.000	22,9900	50.000
Certificate	NL0012523633	DAX 15380TS OPENH	EUR	25,5300	25,5300	25,5300			25,5300		25,5200	50.000	25,5300	50.000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	NL0012524482	DAX 15430TS OPENH	EUR	26,0500	26,0500	26,0500			26,0500		26,0400	50.000	26,0500	50.000
Certificate	DE000CV4YQP6	DAX 15437TS OPENZ	EUR	23,8200	23,8200	23,8200			23,8200		23,8100	75.000	23,8200	75.000
Certificate	NL0012546303	DAX 15448TRSOPENH	EUR	24,0400	24,0400	24,0400			24,0400		24,0300	50.000	24,0400	50.000
Certificate	NL0011047741	DAX 15470TS OPENH	EUR	26,4100	26,4100	26,4100			26,4100		26,4000	50.000	26,4100	50.000
Certificate	DE000CE6FL80	DAX 15500TS 0318Z	EUR	24,5900	24,5900	24,5900			24,5900		24,5800	75.000	24,5900	75.000
Certificate	DE000CE6E762	DAX 15500TS 1217Z	EUR	24,5300	24,5300	24,5300			24,5300		24,5200	75.000	24,5300	75.000
Certificate	DE000CE6FOF0	DAX 15500TS OPENZ	EUR	26,6400	26,6400	26,6400			26,6400		26,6300	75.000	26,6400	75.000
Certificate	NL0012541734	DAX 15530TS OPENH	EUR	27,0600	27,0600	27,0600			27,0600		27,0500	50.000	27,0600	50.000
Certificate	NL0012546295	DAX 15548TRSOPENH	EUR	25,0400	25,0400	25,0400			25,0400		25,0300	50.000	25,0400	50.000
Certificate	NL0012530646	DAX 15560TS OPENH	EUR	27,3300	27,3300	27,3300			27,3300		27,3200	50.000	27,3300	50.000
Certificate	NL0012546287	DAX 15598TRSOPENH	EUR	25,5400	25,5400	25,5400			25,5400		25,5300	50.000	25,5400	50.000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	24,9800	24,9800	24,9800			24,9800		24,9700	80.000	24,9800	80.000
Certificate	NL0012527824	DAX 15600TS OPENH	EUR	27,7200	27,7200	27,7200			27,7200		27,7100	50.000	27,7200	50.000
Certificate	NL0012546394	DAX 15650TS OPENH	EUR	28,2300	28,2300	28,2300			28,2300		28,2200	50.000	28,2300	50.000
Certificate	NL0012374037	DAX 15660TS OPENH	EUR	28,4000	28,4000	28,4000			28,4000		28,3900	50.000	28,4000	50.000
Certificate	NL0012239479	DAX 15662TRSOPENH	EUR	26,0300	26,0300	26,0300			26,0300		26,0200	50.000	26,0300	50.000
Certificate	DE000CV4YRL3	DAX 15700TS 0318Z	EUR	26,6000	26,6000	26,6000			26,6000		26,5900	75.000	26,6000	75.000
Certificate	DE000CE6F553	DAX 15700TS 1217Z	EUR	26,5300	26,5300	26,5300			26,5300		26,5200	75.000	26,5300	75.000
Certificate	NL0012538946	DAX 15720TS OPENH	EUR	29,0000	29,0000	29,0000			29,0000		28,9900	50.000	29,0000	50.000
Certificate	NL0012208946	DAX 15730TS OPENH	EUR	29,1000	29,1000	29,1000			29,1000		29,0900	50.000	29,1000	50.000
Certificate	DE000CE6FAP5	DAX 15750TS OPENZ	EUR	29,1700	29,1700	29,1700			29,1700		29,1600	75.000	29,1700	75.000
Certificate	NL0012530117	DAX 15795TRSOPENH	EUR	27,3600	27,3600	27,3600			27,3600		27,3500	50.000	27,3600	50.000
Certificate	NL0012531396	DAX 15796TRSOPENH	EUR	27,3700	27,3700	27,3700			27,3700		27,3600	50.000	27,3700	50.000
Certificate	NL0012530638	DAX 15810TS OPENH	EUR	29,8600	29,8600	29,8600			29,8600		29,8500	50.000	29,8600	50.000
Certificate	DE000CV4YQN1	DAX 15836TS OPENZ	EUR	27,8200	27,8200	27,8200			27,8200		27,8100	75.000	27,8200	75.000
Certificate	NL0012535959	DAX 15860TS OPENH	EUR	30,4100	30,4100	30,4100			30,4100		30,4000	50.000	30,4100	50.000
Certificate	NL0012240626	DAX 15869TRSOPENH	EUR	28,1000	28,1000	28,1000			28,1000		28,0900	50.000	28,1000	50.000
Certificate	DE000CE6FDK0	DAX 15900TS 1217Z	EUR	28,5200	28,5200	28,5200			28,5200		28,5100	75.000	28,5200	75.000
Certificate	NL0012239198	DAX 15950TS OPENH	EUR	31,3500	31,3500	31,3500			31,3500		31,3400	50.000	31,3500	50.000
Certificate	NL0011048210	DAX 15994TRSOPENH	EUR	29,3500	29,3500	29,3500			29,3500		29,3400	50.000	29,3500	50.000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	100.000	18,0200	100.000
Certificate	DE000CE6FEG6	DAX 16000TS OPENZ	EUR	31,6800	31,6800	31,6800			31,6800		31,6700	75.000	31,6800	75.000
Certificate	NL0012535942	DAX 16010TS OPENH	EUR	31,9300	31,9300	31,9300			31,9300		31,9200	50.000	31,9300	50.000
Certificate	NL0012535934	DAX 16060TS OPENH	EUR	32,4400	32,4400	32,4400			32,4400		32,4300	50.000	32,4400	50.000
Certificate	DE000CE6FDL8	DAX 16100TS 1217Z	EUR	30,5200	30,5200	30,5200			30,5200		30,5100	75.000	30,5200	75.000
Certificate	NL0012537401	DAX 16110TS OPENH	EUR	32,9800	32,9800	32,9800			32,9800		32,9700	50.000	32,9800	50.000
Certificate	NL0012241731	DAX 16160TS OPENH	EUR	33,4400	33,4400	33,4400			33,4400		33,4300	50.000	33,4400	50.000
Certificate	NL0011229372	DAX 16230TS OPENH	EUR	34,1800	34,1800	34,1800			34,1800		34,1700	50.000	34,1800	50.000
Certificate	NL0012309264	DAX 16311TRSOPENH	EUR	32,5200	32,5200	32,5200			32,5200		32,5100	50.000	32,5200	50.000
Certificate	NL0012522676	DAX 16530TS OPENH	EUR	37,1500	37,1500	37,1500			37,1500		37,1400	50.000	37,1500	50.000
Certificate	NL0012329601	DAX 16610TS OPENH	EUR	37,9800	37,9800	37,9800			37,9800		37,9700	50.000	37,9800	50.000
Certificate	NL0012529804	DAX 16735TRSOPENH	EUR	36,7600	36,7600	36,7600			36,7600		36,7500	50.000	36,7600	50.000
Certificate	NL0012531388	DAX 16942TRSOPENH	EUR	38,8300	38,8300	38,8300			38,8300		38,8200	50.000	38,8300	50.000
Certificate	NL0012530620	DAX 16950TS OPENH	EUR	41,5100	41,5100	41,5100			41,5100		41,5000	50.000	41,5100	50.000
Certificate	NL0011047733	DAX 16990TS OPENH	EUR	41,9000	41,9000	41,9000			41,9000		41,8900	50.000	41,9000	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	NL0011229364	DAX 18530TS OPENH	EUR	57,5000	57,5000	57,5000			57,5000		57,4900	50.000	57,5000	50.000
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	39,7950	39,7950	39,7950			39,7950		39,7700	17.100	39,8200	17.100
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	170.100	3,9800	170.100
Certificate	DE000VN53ZAO	DAX10 SHROPENV	EUR	0,6400	0,6400	0,6400			0,6400		0,6380	1.020.000	0,6420	1.020.000
Certificate	FR0013123734	DAX3S SHROPENS	EUR	2,8200	2,8200	2,8200			2,8200		2,8200	5.320		
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	200.000	10,8400	200.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	14,9900	15,2100	14,9100	11596,0500	2	15,2100	775	15,1900	15.000	15,2200	15.000
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	35.000	13,7400	35.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,4470	2,4470	2,4470			2,4470		2,4440	90.000	2,4490	90.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	80.000	5,5700	80.000
Certificate	DE000DB0XJ17	DB CROCI	EUR								301,1900	2.500	304,2100	2.500
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR								243,1500	3.000		
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								72,5000	10.000	95,0000	5.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	2.000	8,5500	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	2.000	7,5200	2.000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,7700	18.000	3,8500	18.000
Certificate	DE000CY16K7	DBANK 12TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,0900	18.000	4,1700	18.000
Certificate	NL0012037949	DBANK 13TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	2.000	4,3400	2.000
Certificate	DE000CY517R6	DBANK 13TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1600	18.000	3,2400	18.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51YD8	DBANK 14TL OPENC	EUR	1,9300	1,9500	1,9300	1,9300	1	1,9500	1	1,9100	18.000	1,9900	18.000
Certificate	DE000CY50HJ2	DBANK 17TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,1900	18.000	1,2700	18.000
Certificate	DE000CY50FN8	DBANK 17TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7400	18.000	0,8200	18.000
Certificate	DE000CY16JP6	DBANK 18TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8000	18.000	1,8800	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	18.000	1,4000	18.000
Certificate	DE000CY16U97	DBANK 20TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,8700	18.000	3,9500	18.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,9400	0,9700	0,9400			0,9700		0,9600	5.000	0,9700	5.000
Certificate	NL0012018949	DBANK 8.5TL OPENB	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	2.000	9,0400	2.000
Certificate	NL0012020762	DBANK 9.4TL OPENB	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	2.000	8,0900	2.000
Certificate	NL0012030456	DBANK 11.1TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	2.000	6,3000	2.000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	2.000	5,6500	2.000
Certificate	NL0012037360	DBANK 12.4TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	2.000	4,9900	2.000
Certificate	NL0012509509	DBANK 13.8TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	2.000	3,2000	2.000
Certificate	NL0012511141	DBANK 14.5TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	2.000	2,4600	2.000
Certificate	NL0012269963	DBANK 16.9TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	2.000	2,3300	2.000
Certificate	NL0012108039	DBANK 18.7TS OPENB	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	2.000	4,8100	2.000
Certificate	NL0011527726	DBANK 20.6TS OPENB	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	20.000	0,7200	20.000
Certificate	NL0011518378	DBANK 22.7TS OPENB	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	20.000	0,9700	20.000
Certificate	NL0010897427	DBANK 27.7TS OPENB	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	20.000	1,5800	20.000
Certificate	NL0011231162	DBANK 27.8TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	5.000	1,6900	5.000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	18.000	6,8800	18.000
Certificate	DE000CD638B9	DBANK10.04TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	75.000	0,6000	75.000
Certificate	DE000CD63LM5	DBANK11.04TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	75.000	0,5000	75.000
Certificate	NL0012490916	DBANK11.13BL OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	2.000	4,9400	2.000
Certificate	DE000CD63LN3	DBANK12.04TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	75.000	0,4000	75.000
Certificate	NL0012119069	DBANK12.14BL OPENB	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	2.000	3,9500	2.000
Certificate	NL0012105183	DBANK12.63BL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	2.000	3,8700	2.000
Certificate	DE000CX59MG1	DBANK12.66TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	18.000	3,5000	18.000
Certificate	DE000CD63Y17	DBANK13.03TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	75.000	0,3000	75.000
Certificate	NL0012119077	DBANK13.15BL OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	2.000	2,9200	2.000
Certificate	DE000CE6JF7	DBANK14.03TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	75.000	0,2100	75.000
Certificate	NL0012507768	DBANK14.15BL OPENB	EUR	1,8600	1,9000	1,8600	1732,5000	2	1,9000	924	1,8900	2.000	1,9100	2.000
Certificate	DE000CE6FND4	DBANK15.04TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	75.000	0,1200	75.000
Certificate	NL0012511026	DBANK15.15BL OPENB	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	2.000	0,9100	2.000
Certificate	NL0012105282	DBANK17.38BS OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	2.000	1,7700	2.000
Certificate	NL0012119101	DBANK17.54BS OPENB	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	2.000	1,7500	2.000
Certificate	DE000CE6BEF7	DBANK18.13TS OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	75.000	0,2300	75.000
Certificate	DE000CX0K4D6	DBANK18.73TS OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	18.000	2,3100	18.000
Certificate	NL0012107817	DBANK19.11BS OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	2.000	3,7100	2.000
Certificate	DE000CYOAMH7	DBANK19.44TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	18.000	3,0800	18.000
Certificate	DE000CN6GYF3	DBANK20.62TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	75.000	0,4800	69.999
Certificate	DE000CX0HA95	DBANK21.98TS OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	18.000	5,8400	18.000
Certificate	DE000CX0H8W2	DBANK22.02TS OPENC	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	18.000	6,5000	18.000
Certificate	DE000CR9RQH2	DBANK25.57TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	75.000	0,9700	70.975
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	180.000	1,1700	180.000
Certificate	DE000CD634D4	DBANK6.374TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	75.000	0,9700	75.000
Certificate	DE000CX597B3	DBANK7.288TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	18.000	9,7100	18.000
Certificate	DE000CD620K8	DBANK7.444TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	75.000	0,8600	75.000
Certificate	DE000CD61WJ2	DBANK7.976TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	75.000	0,8100	75.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	18.000	8,6500	18.000
Certificate	DE000CD63690	DBANK9.011TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	75.000	0,7100	75.000
Certificate	DE000CX598S5	DBANK9.992TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	18.000	6,5900	18.000
Certificate	DE000CR6X6T8	DEUTS62.06TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6500	6.000	3,6800	6.000
Certificate	NL0011055116	DEUTS66.21TL OPENH	EUR	3,6300	3,6900	3,6300			3,6900		3,6400	500	3,7400	500
Certificate	DE000CR6XYF4	DEUTS67.59TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,0900	6.000	3,1200	6.000
Certificate	DE000CE6C8P5	DEUTS75.53TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,3000	6.000	2,3300	6.000
Certificate	DE000CE6CKZ0	DEUTS83.51TL OPENZ	EUR	1,5000	1,5250	1,5000	2250,0000	2	1,5250	1500	1,5100	6.000	1,5400	6.000
Certificate	DE000CR9SFM3	DIAGE 16.8TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,1800	10.500	2,2500	10.500
Certificate	DE000CR9RK94	DIAGE13.74TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8600	10.500	2,9300	10.500
Certificate	DE000CR9P0Z5	DIAGE15.29TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5100	10.500	2,5800	10.500
Certificate	DE000CD61VG0	DIAGE18.81TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7000	10.500	1,7700	10.500
Certificate	DE000CE6E4Q0	DIAGE22.31TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9100	10.500	0,9800	10.500
Certificate	DE000CN6FS43	DIETN26.16TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	225	1,5300	225
Certificate	DE000CN6KV8	DIETN28.78TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	225	1,2800	225
Certificate	DE000CN6KV6	DIETN31.42TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	225	1,0300	225
Certificate	DE000CN6KBK3	DIETN34.07TL OPENZ	EUR	0,7600	0,7600	0,7300	1429,5000	3	0,7450	1950	0,7200	225	0,7700	5.000
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	24,2650	24,2650	24,2650			24,2650		24,0400	1.000	24,4900	1.000
Certificate	NL0012034631	DJAUT 468TL OPENB	EUR	16,3550	16,3550	16,3550			16,3550		16,1300	1.000	16,5800	1.000
Certificate	NL0012100796	DJAUT 509TL OPENB	EUR	12,4450	12,4450	12,4450			12,4450		12,2200	1.000	12,6700	1.000
Certificate	NL0012495246	DJAUT 550TL OPENB	EUR	8,5850	8,5850	8,5850			8,5850		8,3600	1.000	8,8100	1.000
Certificate	NL0012506364	DJAUT 589TL 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	NL0012507511	DIAUT 590TL OPENB	EUR	4,7850	4,7850	4,7850			4,7850		4,5600	1.000	5,0100	1.000
Certificate	NL0012510689	DIAUT 627TS OPENB	EUR	4,9450	4,9450	4,9450			4,9450		4,7200	1.000	5,1700	1.000
Certificate	NL0012508212	DIAUT 667TS OPENB	EUR	9,2050	9,2050	9,2050			9,2050		8,9800	1.000	9,4300	1.000
Certificate	DE000CN6HK49	DIAUT369.2TL OPENZ	EUR	24,2000	24,2000	24,2000			24,2000		24,1200	1.500	24,2800	1.500
Certificate	DE000CN6H4X4	DIAUT409.3TL OPENZ	EUR	20,1900	20,1900	20,1900			20,1900		20,1100	1.500	20,2700	1.500
Certificate	DE000CE6C550	DIAUT485.1TL OPENZ	EUR	12,6100	12,6100	12,6100			12,6100		12,5300	1.500	12,6900	1.500
Certificate	DE000CE6CH30	DIAUT719.1TS OPENZ	EUR	11,1300	11,1300	11,1300			11,1300		11,0500	1.500	11,2100	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	19,7400	19,7400	19,7400			19,7400					
Certificate	NL0012248447	DJBKS STN1022V	EUR	96,2500	97,3000	96,2500			97,3000		97,0500	50.000	97,5500	50.000
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	10,2650	10,2650	10,2650			10,2650		10,1900	1.000	10,3400	1.000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR	8,3050	8,3050	8,3050			8,3050		8,2300	1.000	8,3800	1.000
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	6,1550	6,1550	6,1550			6,1550		6,0800	1.000	6,2300	1.000
Certificate	NL0012030142	DJBKS 145TL OPENB	EUR	4,0850	4,0850	4,0850			4,0850		4,0100	1.000	4,1600	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	2,0750	2,0750	2,0750			2,0750		2,0000	1.000	2,1500	1.000
Certificate	NL0011089156	DJBKS 202TS OPENB	EUR	2,7250	2,7250	2,7250			2,7250		2,6500	1.000	2,8000	1.000
Certificate	NL0006280695	DJBKS 221TS OPENB	EUR	4,6450	4,6450	4,6450			4,6450		4,5700	1.000	4,7200	1.000
Certificate	DE000CN6J9E1	DJBKS105.9TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,5800	6.000	7,6300	6.000
Certificate	DE000CD63CJO	DJBKS124.9TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	6.000	5,7300	6.000
Certificate	DE000CD64FU8	DJBKS147.8TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,3900	6.000	3,4400	6.000
Certificate	DE000CN6GX11	DJBKS189.4TS OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8300	6.000	0,8800	6.000
Certificate	DE000CE6C535	DJBKS220.5TS OPENZ	EUR	3,9550	3,9550	3,9550			3,9550		3,9300	6.000	3,9800	6.000
Certificate	DE000CN6JQF3	DJBKS92.28TL OPENZ	EUR	8,9800	8,9800	8,9800			8,9800		8,9500	6.000	9,0000	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	95,3800	95,3800	95,3800			95,3800					
Certificate	NL0011535422	DJCHM 599TL OPENB	EUR	37,9250	37,9250	37,9250			37,9250		37,5500	1.000	38,3000	1.000
Certificate	NL0010900726	DJCHM 640TL OPENB	EUR	33,9750	33,9750	33,9750			33,9750		33,6000	1.000	34,3500	1.000
Certificate	NL0012120950	DJCHM 846TL OPENB	EUR	14,2950	14,2950	14,2950			14,2950		13,9200	1.000	14,6700	1.000
Certificate	NL0012497309	DJCHM 887TL OPENB	EUR	10,4250	10,4250	10,4250			10,4250		10,0500	1.000	10,8000	1.000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR											
Certificate	NL0012507503	DJCHM 927TL OPENB	EUR	6,6150	6,6150	6,6150			6,6150		6,2400	1.000	6,9900	1.000
Certificate	NL0012510671	DJCHM 1006TS OPENB	EUR	10,8050	10,8050	10,8050			10,8050		10,4300	1.000	11,1800	1.000
Certificate	NL0012508444	DJCHM 1046TS OPENB	EUR	15,0550	15,0550	15,0550			15,0550		14,6800	1.000	15,4300	1.000
Certificate	DE000CE6CEL3	DJCHM 1086TS OPENZ	EUR	14,2100	14,2100	14,2100			14,2100		14,1000	1.200	14,3200	1.200
Certificate	DE000CE6FAJ8	DJCHM 1257TS OPENZ	EUR	31,1400	31,1400	31,1400			31,1400		31,0300	1.200	31,2500	1.200
Certificate	DE000CE6CDA8	DJCHM738.8TL OPENZ	EUR	21,2300	21,2300	21,2300			21,2300		21,1200	1.200	21,3400	1.200
Certificate	DE000CE6CEK5	DJCHM848.5TL OPENZ	EUR	10,3900	10,3900	10,3900			10,3900		10,2800	1.200	10,5000	1.200
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	200.000	9,9100	200.000
Certificate	DE000CE6CFI3	DJEM LEVOPENZ	EUR	31,7700	32,7000	31,7000	70593,1300	14	32,7000	2206	32,6200	15.000	32,7800	15.000
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	17,3100	17,3100	17,3100			17,3100		17,2800	60.000	17,3300	60.000
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	1,5770	1,5770	1,5770			1,5770		1,5720	200.000	1,5810	199.715
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	200.000	3,8100	200.000
Certificate	DE0006075419	DJFIN PI OPENN	EUR	44,8300	44,8300	44,8300			44,8300					
Certificate	DE000CE6CEM1	DJFIN 427.TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,1600	2.250	5,2900	2.250
Certificate	DE000CE6CDB6	DJFIN372.1TL OPENZ	EUR	10,7100	10,7100	10,7100			10,7100		10,6400	2.250	10,7700	2.250
Certificate	DE000CE6CEN9	DJFIN540.3TS OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3200	2.250	6,4500	2.250
Certificate	DE000CE6DNF4	DJFIN625.1TS OPENZ	EUR	14,8600	14,8600	14,8600			14,8600		14,7900	2.250	14,9200	2.250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	69,5600	69,5600	69,5600			69,5600					
Certificate	DE000CN6JS80	DJFOD486.2TL OPENZ	EUR	19,1900	19,1900	19,1900			19,1900		19,1100	1.500	19,2700	1.500
Certificate	DE000CN6JSW4	DJFOD546.1TL OPENZ	EUR	13,2200	13,2200	13,2200			13,2200		13,1400	1.500	13,3000	1.500
Certificate	DE000CD62CG8	DJFOD760.9TS OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,5800	1.500	8,7400	1.500
Certificate	DE000CE6F455	DJFOD880.7TS OPENZ	EUR	20,6300	20,6300	20,6300			20,6300		20,5500	1.500	20,7100	1.500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	60,0800	60,0800	60,0800			60,0800		59,9000	10.000	60,2500	10.000
Certificate	NL0010900841	DJGDS 306TL OPENB	EUR	24,1300	24,1300	24,1300			24,1300		23,8300	1.000	24,4300	1.000
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400		8,0400	1.000	8,6400	1.000
Certificate	NL0012504393	DJGDS 512TL OPENB	EUR	4,4700	4,4700	4,4700			4,4700		4,1700	1.000	4,7700	1.000
Certificate	NL0012498125	DJGDS 553TS OPENB	EUR	4,9700	4,9700	4,9700			4,9700		4,6700	1.000	5,2700	1.000
Certificate	DE000CN6JS98	DJGDS306.4TL OPENZ	EUR	22,6800	22,6800	22,6800			22,6800		22,6100	1.350	22,7400	1.350
Certificate	DE000CN6JT06	DJGDS346.5TL OPENZ	EUR	18,6800	18,6800	18,6800			18,6800		18,6100	1.350	18,7400	1.350
Certificate	DE000CE6BU26	DJGDS406.1TL OPENZ	EUR	12,7200	12,7200	12,7200			12,7200		12,6500	1.350	12,7800	1.350
Certificate	DE000CE6FAK6	DJGDS475.9TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,6900	1.350	5,8200	1.350
Certificate	DE000CE6C576	DJGDS609.7TS OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,8800	1.350	8,0100	1.350
Certificate	DE000CE6FAL4	DJGDS704.8TS OPENZ	EUR	17,4600	17,4600	17,4600			17,4600		17,3900	1.350	17,5200	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	66,0100	66,0100	66,0100			66,0100					
Certificate	NL0010001178	DJHLT 296TL OPENB	EUR	43,7100	43,7100	43,7100			43,7100		43,4100	1.000	44,0100	1.000
Certificate	NL0010437422	DJHLT 459TL OPENB	EUR	28,1200	28,1200	28,1200			28,1200		27,8200	1.000	28,4200	1.000
Certificate	NL0010606869	DJHLT 521TL OPENB	EUR	22,6900	22,6900	22,6900	2269,0000	1	22,6900	100	21,9000	1.000	22,5000	1.000
Certificate	NL0010900783	DJHLT 551TL OPENB	EUR	19,4100	19,4100	19,4100			19,4100		19,1100	1.000	19,7100	1.000
Certificate	NL0011649934	DJHLT 635TL OPENB	EUR	11,4200	11,4200	11,4200			11,4200		11,1200	1.000	11,7200	1.000
Certificate	NL0012488472	DJHLT 676TL OPENB	EUR	7,4900	7,4900	7,4900			7,4900		7,1900	1.000	7,7900	1.000
Certificate	NL0012281018	DJHLT 773TS OPENB	EUR	9,4700	9,4700	9,4700			9,4700		9,1700	1.000	9,7700	1.000
Certificate	NL0012265896	DJHLT 813TS OPENB	EUR	13,6000	13,6000	13,6000			13,6000		13,3000	1.000	13,9000	1.000
Certificate	DE000CE6D1C7	DJHLT 1011TS OPENZ	EUR	29,2900	29,2900	29,2900			29,2900		29,2000	1.500	29,3800	1.500
Certificate	DE000CN6JQG1	DJHLT487.6TL OPENZ	EUR	23,4200	23,4200	23,4200			23,4200		23,3300	1.500	23,5100	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	DE000CN6HDC2	DJHLT552.STL.OPENZ	EUR	16,9200	16,9200	16,9200			16,9200		16,8300	1.500	17,0100	1.500
Certificate	DE000CN6GA75	DJHLT613.3TL.OPENZ	EUR	10,8600	10,8600	10,8600			10,8600		10,7700	1.500	10,9500	1.500
Certificate	DE000CN6G8M9	DJHLT868.8TS.OPENZ	EUR	15,1000	15,1000	15,1000			15,1000		15,0100	1.500	15,1900	1.500
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	154,2450	154,2450	154,2450			154,2450		153,9600	4.500	154,5300	4.500
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	37,4700	37,4700	37,4700			37,4700		37,4300	35.600	37,5100	35.600
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	79,7250	79,7250	79,7250			79,7250		79,6100	11.400	79,8400	11.400
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	765.400	1,6500	765.400
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,1380	0,1380	0,1380			0,1380		0,1360	3.000.000	0,1400	3.000.000
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,4220	0,4220	0,4220			0,4220		0,4200	1.977.200	0,4240	1.977.200
Certificate	NL0006467516	DJIND 2770TL.OPENB	EUR	183,2850	183,2850	183,2850			183,2850		183,2700	5.000	183,3000	5.000
Certificate	NL0009175637	DJIND 6770TL.OPENB	EUR	150,3250	150,3250	150,3250			150,3250		150,3100	5.000	150,3400	5.000
Certificate	DE000CM02882	DJIND 8676TL.OPENZ	EUR	13,3300	13,3300	13,3300			13,3300		13,3300	150.000		
Certificate	NL0009992874	DJIND10420TL.OPENB	EUR	120,1550	120,1550	120,1550			120,1550		120,1400	5.000	120,1700	5.000
Certificate	NL0012195325	DJIND10590TRL.OPENH	EUR	115,9700	115,9700	115,9700			115,9700		115,9400	50.000	115,9900	50.000
Certificate	NL0012195267	DJIND11210TRL.OPENH	EUR	110,7100	110,7100	110,7100			110,7100		110,6800	50.000	110,7300	50.000
Certificate	DE000CG34P37	DJIND11374TL.OPENC	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	100.000	10,9800	100.000
Certificate	NL0010125738	DJIND11550TL.OPENB	EUR	110,8650	110,8650	110,8650			110,8650		110,8500	5.000	110,8800	5.000
Certificate	NL0011412341	DJIND11670TL.OPENH	EUR	108,6600	108,6600	108,6600			108,6600		108,6300	20.000	108,6800	20.000
Certificate	DE000CZ7DMV6	DJIND11936TL.OPENZ	EUR	106,0600	106,0600	106,0600			106,0600		106,0400	15.000	106,0700	15.000
Certificate	NL0010281473	DJIND12410TL.OPENB	EUR	103,7950	103,7950	103,7950			103,7950		103,7800	5.000	103,8100	5.000
Certificate	NL0012195143	DJIND12449TRL.OPENH	EUR	100,2100	100,2100	100,2100			100,2100		100,1800	50.000	100,2300	50.000
Certificate	DE000CT9M2X5	DJIND12456TL.OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	100.000	10,0600	100.000
Certificate	NL0011236351	DJIND12800TL.OPENH	EUR	99,3000	99,3000	99,3000			99,3000		99,2700	20.000	99,3200	20.000
Certificate	NL0010283594	DJIND12960TL.OPENB	EUR	99,2350	99,2350	99,2350			99,2350		99,2200	5.000	99,2500	5.000
Certificate	DE000CN6HSA4	DJIND13086TL.OPENZ	EUR	96,4100	96,4100	96,4100			96,4100		96,3900	15.000	96,4200	15.000
Certificate	NL0011596911	DJIND13428TRL.OPENH	EUR	91,9000	91,9000	91,9000			91,9000		91,8700	50.000	91,9200	50.000
Certificate	NL0011038518	DJIND13660TL.OPENH	EUR	92,1500	92,1500	92,1500			92,1500		92,1200	20.000	92,1700	20.000
Certificate	NL0011412325	DJIND13790TL.OPENH	EUR	91,0300	91,0300	91,0300			91,0300		91,0000	20.000	91,0500	20.000
Certificate	NL0010288551	DJIND13820TL.OPENB	EUR	92,1150	92,1150	92,1150			92,1150		92,1000	5.000	92,1300	5.000
Certificate	DE000CN6HUF9	DJIND13857TL.OPENZ	EUR	88,6700	88,6700	88,6700			88,6700		88,6500	15.000	88,6800	15.000
Certificate	DE000CX0H732	DJIND13880TL.OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	100.000	9,0000	100.000
Certificate	DE000CF3APF1	DJIND13881TL.OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	100.000	8,8400	100.000
Certificate	NL0011593165	DJIND13890TL.OPENH	EUR	90,1800	90,1800	90,1800			90,1800		90,1500	20.000	90,2000	20.000
Certificate	NL0011038500	DJIND14090TL.OPENH	EUR	88,5800	88,5800	88,5800			88,5800		88,5500	20.000	88,6000	20.000
Certificate	DE000CN6HKN4	DJIND14133TL.OPENZ	EUR	86,3400	86,3400	86,3400			86,3400		86,3200	15.000	86,3500	15.000
Certificate	DE000CZ7DMZ7	DJIND14156TL.OPENZ	EUR	87,4200	87,4200	87,4200			87,4200		87,4000	15.000	87,4300	15.000
Certificate	NL0011596754	DJIND14160TL.OPENH	EUR	88,0000	88,0000	88,0000			88,0000		87,9700	20.000	88,0200	20.000
Certificate	NL0011412317	DJIND14220TL.OPENH	EUR	87,5000	87,5000	87,5000			87,5000		87,4700	20.000	87,5200	20.000
Certificate	NL0011596101	DJIND14290TRL.OPENH	EUR	84,6000	84,6000	84,6000			84,6000		84,5700	50.000	84,6200	50.000
Certificate	NL0011596747	DJIND14310TL.OPENH	EUR	86,6800	86,6800	86,6800			86,6800		86,6500	20.000	86,7000	20.000
Certificate	NL0011595723	DJIND14370TL.OPENH	EUR	86,2300	86,2300	86,2300			86,2300		86,2000	20.000	86,2500	20.000
Certificate	DE000CR9RWZ2	DJIND14401TL.OPENZ	EUR	84,0600	84,0600	84,0600			84,0600		84,0400	15.000	84,0700	15.000
Certificate	DE000CX01888	DJIND14409TL.OPENC	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	100.000	8,3900	100.000
Certificate	NL0011595715	DJIND14420TL.OPENH	EUR	85,7900	85,7900	85,7900			85,7900		85,7600	20.000	85,8100	20.000
Certificate	NL0011038492	DJIND14520TL.OPENH	EUR	85,0000	85,0000	85,0000			85,0000		84,9700	20.000	85,0200	20.000
Certificate	NL0011595103	DJIND14580TL.OPENH	EUR	84,5000	84,5000	84,5000			84,5000		84,4700	20.000	84,5200	20.000
Certificate	NL0011595095	DJIND14630TL.OPENH	EUR	84,0600	84,0600	84,0600			84,0600		84,0300	20.000	84,0800	20.000
Certificate	DE000CR9RWY5	DJIND14672TL.OPENZ	EUR	81,7600	81,7600	81,7600			81,7600		81,7400	15.000	81,7700	15.000
Certificate	NL0011595087	DJIND14680TL.OPENH	EUR	83,6200	83,6200	83,6200			83,6200		83,5900	20.000	83,6400	20.000
Certificate	DE000CF505E2	DJIND14722TL.OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	100.000	8,1200	100.000
Certificate	NL0010519088	DJIND14730TL.OPENB	EUR	84,6350	84,6350	84,6350			84,6350		84,6200	5.000	84,6500	5.000
Certificate	NL0011595079	DJIND14730TL.OPENH	EUR	83,1900	83,1900	83,1900			83,1900		83,1600	20.000	83,2100	20.000
Certificate	NL0011595061	DJIND14790TL.OPENH	EUR	82,7500	82,7500	82,7500			82,7500		82,7200	20.000	82,7700	20.000
Certificate	NL0011595053	DJIND14840TL.OPENH	EUR	82,3100	82,3100	82,3100			82,3100		82,2800	20.000	82,3300	20.000
Certificate	NL0011595046	DJIND14890TL.OPENH	EUR	81,8700	81,8700	81,8700			81,8700		81,8400	20.000	81,8900	20.000
Certificate	DE000CB9ZH51	DJIND14947TL.OPENZ	EUR	79,4300	79,4300	79,4300			79,4300		79,4100	15.000	79,4400	15.000
Certificate	NL0011038484	DJIND14950TL.OPENH	EUR	81,4100	81,4100	81,4100			81,4100		81,3800	20.000	81,4300	20.000
Certificate	NL0011039060	DJIND14974TRL.OPENH	EUR	78,7900	78,7900	78,7900			78,7900		78,7600	50.000	78,8100	50.000
Certificate	NL0011595038	DJIND15000TL.OPENH	EUR	81,0000	81,0000	81,0000			81,0000		80,9700	20.000	81,0200	20.000
Certificate	NL0010519401	DJIND15010TL.OPENB	EUR	82,3450	82,3450	82,3450			82,3450		82,3300	5.000	82,3600	5.000
Certificate	DE000CZ7DY24	DJIND15036TL.OPENZ	EUR	80,1000	80,1000	80,1000			80,1000		80,0800	15.000	80,1100	15.000
Certificate	NL0011595020	DJIND15050TL.OPENH	EUR	80,5600	80,5600	80,5600			80,5600		80,5300	20.000	80,5800	20.000
Certificate	NL0011539168	DJIND15057BL.OPENB	EUR	78,4250	78,4250	78,4250			78,4250		78,4100	20.000	78,4400	20.000
Certificate	NL0011595012	DJIND15100TL.OPENH	EUR	80,1200	80,1200	80,1200			80,1200		80,0900	20.000	80,1400	20.000
Certificate	NL0011595004	DJIND15150TL.OPENH	EUR	79,6800	79,6800	79,6800			79,6800		79,6500	20.000	79,7000	20.000
Certificate	DE000CR9RWX7	DJIND15234TL.OPENZ	EUR	77,0000	77,0000	77,0000			77,0000		76,9800	15.000	77,0100	15.000
Certificate	NL0011245105	DJIND15250TL.OPENH	EUR	78,9300	78,9300	78,9300			78,9300		78,9000	20.000	78,9500	20.000
Certificate	NL0011593157	DJIND15320TL.OPENH	EUR	78,3500	78,3500	78,3500			78,3500		78,3200	20.000	78,3700	20.000
Certificate	NL0011593140	DJIND15370TL.OPENH	EUR	77,9100	77,9100	77,9100			77,9100		77,8800	20.000	77,9300	20.000
Certificate	NL0011596739	DJIND15420TL.OPENH	EUR	77,4900	77,4900	77,4900			77,4900		77,4600	20.000	77,5100	20.000
Certificate	DE000CX0KNT0	DJIND15434TL.OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	100.000	7,5200	100.000
Certificate	NL0011596721	DJIND15470TL.OPENH	EUR	77,0500	77,0500	77,0500			77,0500		77,0200	20.000	77,0700	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	DE000C27DY32	DJIND15476TL OPENZ	EUR	76,3800	76,3800	76,3800			76,3800		76,3600	15,000	76,3900	15,000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	100,000	7,6400	100,000
Certificate	DE000CR9QGX2	DJIND15509TL OPENZ	EUR	74,6800	74,6800	74,6800			74,6800		74,6600	15,000	74,6900	15,000
Certificate	NL0011602958	DJIND15530TL OPENH	EUR	76,5500	76,5500	76,5500			76,5500		76,5200	20,000	76,5700	20,000
Certificate	NL0011602941	DJIND15580TL OPENH	EUR	76,1200	76,1200	76,1200			76,1200		76,0900	20,000	76,1400	20,000
Certificate	NL0011602933	DJIND15640TL OPENH	EUR	75,6800	75,6800	75,6800			75,6800		75,6500	20,000	75,7000	20,000
Certificate	NL0011602925	DJIND15690TL OPENH	EUR	75,2300	75,2300	75,2300			75,2300		75,2000	20,000	75,2500	20,000
Certificate	NL0011602917	DJIND15740TL OPENH	EUR	74,7900	74,7900	74,7900			74,7900		74,7600	20,000	74,8100	20,000
Certificate	NL0011597679	DJIND15787TRL OPENH	EUR	71,9000	71,9000	71,9000			71,9000		71,8700	50,000	71,9200	50,000
Certificate	NL0011602909	DJIND15790TL OPENH	EUR	74,3700	74,3700	74,3700			74,3700		74,3400	20,000	74,3900	20,000
Certificate	DE000CR9NW45	DJIND15793TL OPENZ	EUR	72,2600	72,2600	72,2600			72,2600		72,2400	15,000	72,2700	15,000
Certificate	NL0011605787	DJIND15840TL OPENH	EUR	74,0000	74,0000	74,0000			74,0000		73,9700	20,000	74,0200	20,000
Certificate	NL0011605779	DJIND15890TL OPENH	EUR	73,5600	73,5600	73,5600			73,5600		73,5300	20,000	73,5800	20,000
Certificate	NL0011605761	DJIND15940TL OPENH	EUR	73,1200	73,1200	73,1200			73,1200		73,0900	20,000	73,1400	20,000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	100,000	7,0700	100,000
Certificate	DE000CE6EB59	DJIND16000TL 1217Z	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	150,000	7,0400	150,000
Certificate	NL0011605753	DJIND16000TL OPENH	EUR	72,6800	72,6800	72,6800			72,6800		72,6500	20,000	72,7000	20,000
Certificate	NL0011605985	DJIND16050TL OPENH	EUR	72,2200	72,2200	72,2200			72,2200		72,1900	20,000	72,2400	20,000
Certificate	DE000CN6HYJ3	DJIND16052TL OPENZ	EUR	70,0700	70,0700	70,0700			70,0700		70,0500	15,000	70,0800	15,000
Certificate	NL0011605977	DJIND16110TL OPENH	EUR	71,7800	71,7800	71,7800			71,7800		71,7500	20,000	71,8000	20,000
Certificate	NL0011649414	DJIND16158TRL OPENH	EUR	68,7500	68,7500	68,7500			68,7500		68,7200	50,000	68,7700	50,000
Certificate	NL0011605969	DJIND16160TL OPENH	EUR	71,3500	71,3500	71,3500			71,3500		71,3200	20,000	71,3700	20,000
Certificate	NL0011700794	DJIND16220TL OPENH	EUR	70,8300	70,8300	70,8300			70,8300		70,8000	20,000	70,8500	20,000
Certificate	NL0011700786	DJIND16270TL OPENH	EUR	70,3900	70,3900	70,3900			70,3900		70,3600	20,000	70,4100	20,000
Certificate	NL0011654512	DJIND16280TL OPENB	EUR	71,8550	71,8550	71,8550			71,8550		71,8400	20,000	71,8700	20,000
Certificate	NL0011700778	DJIND16320TL OPENH	EUR	69,9600	69,9600	69,9600			69,9600		69,9300	20,000	69,9800	20,000
Certificate	DE000CN6JWQ8	DJIND16321TL OPENZ	EUR	67,7900	67,7900	67,7900			67,7900		67,7700	15,000	67,8000	15,000
Certificate	NL0011705488	DJIND16370TL OPENH	EUR	69,5500	69,5500	69,5500			69,5500		69,5200	20,000	69,5700	20,000
Certificate	NL0011705470	DJIND16430TL OPENH	EUR	69,1100	69,1100	69,1100			69,1100		69,0800	20,000	69,1300	20,000
Certificate	NL0011705462	DJIND16480TL OPENH	EUR	68,6800	68,6800	68,6800			68,6800		68,6500	20,000	68,7000	20,000
Certificate	DE000CE6EFL6	DJIND16500TL 1217Z	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	150,000	6,6100	150,000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	100,000	6,6000	100,000
Certificate	NL0011705454	DJIND16530TL OPENH	EUR	68,2400	68,2400	68,2400			68,2400		68,2100	20,000	68,2600	20,000
Certificate	DE000CN6K768	DJIND16546TL OPENZ	EUR	67,4800	67,4800	67,4800			67,4800		67,4600	15,000	67,4900	15,000
Certificate	DE000CX00L11	DJIND16580TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	100,000	6,7200	100,000
Certificate	NL0011705447	DJIND16580TL OPENH	EUR	67,8000	67,8000	67,8000			67,8000		67,7700	20,000	67,8200	20,000
Certificate	NL0011701099	DJIND16588TRL OPENH	EUR	65,1100	65,1100	65,1100			65,1100		65,0800	50,000	65,1300	50,000
Certificate	DE000CN6K1X5	DJIND16590TL OPENZ	EUR	65,5000	65,5000	65,5000			65,5000		65,4800	15,000	65,5100	15,000
Certificate	NL0011705439	DJIND16640TL OPENH	EUR	67,3800	67,3800	67,3800			67,3800		67,3500	20,000	67,4000	20,000
Certificate	NL0011705421	DJIND16690TL OPENH	EUR	66,9400	66,9400	66,9400			66,9400		66,9100	20,000	66,9600	20,000
Certificate	NL0011701073	DJIND16695TRL OPENH	EUR	64,2000	64,2000	64,2000			64,2000		64,1700	50,000	64,2200	50,000
Certificate	NL0011705413	DJIND16740TL OPENH	EUR	66,5000	66,5000	66,5000			66,5000		66,4700	20,000	66,5200	20,000
Certificate	NL0011705405	DJIND16790TL OPENH	EUR	66,0700	66,0700	66,0700			66,0700		66,0400	20,000	66,0900	20,000
Certificate	NL0011660006	DJIND16810TL OPENB	EUR	67,4750	67,4750	67,4750			67,4750		67,4600	20,000	67,4900	20,000
Certificate	NL0011705397	DJIND16850TL OPENH	EUR	65,6200	65,6200	65,6200			65,6200		65,5900	20,000	65,6400	20,000
Certificate	DE000CN6K7X2	DJIND16855TL OPENZ	EUR	63,2500	63,2500	63,2500			63,2500		63,2300	15,000	63,2600	15,000
Certificate	NL0011715982	DJIND16900TL OPENH	EUR	65,2100	65,2100	65,2100			65,2100		65,1800	20,000	65,2300	20,000
Certificate	NL0011715974	DJIND16950TL OPENH	EUR	64,7700	64,7700	64,7700			64,7700		64,7400	20,000	64,7900	20,000
Certificate	NL0011704911	DJIND16972TRL OPENH	EUR	61,8500	61,8500	61,8500			61,8500		61,8200	50,000	61,8700	50,000
Certificate	DE000CE6EEM7	DJIND17000TL 1217Z	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	150,000	6,1900	150,000
Certificate	NL0011715966	DJIND17000TL OPENH	EUR	64,3300	64,3300	64,3300			64,3300		64,3000	20,000	64,3500	20,000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	100,000	6,1700	100,000
Certificate	NL0011704887	DJIND17010TRL OPENH	EUR	61,5300	61,5300	61,5300			61,5300		61,5000	50,000	61,5500	50,000
Certificate	NL0011715958	DJIND17050TL OPENH	EUR	63,9000	63,9000	63,9000			63,9000		63,8700	20,000	63,9200	20,000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	100,000	6,3100	100,000
Certificate	NL0011716154	DJIND17100TL OPENH	EUR	63,5000	63,5000	63,5000			63,5000		63,4700	20,000	63,5200	20,000
Certificate	DE000CN6KCW6	DJIND17117TL OPENZ	EUR	61,0300	61,0300	61,0300			61,0300		61,0100	15,000	61,0400	15,000
Certificate	NL0011892690	DJIND17160TL OPENH	EUR	63,0100	63,0100	63,0100			63,0100		62,9800	20,000	63,0300	20,000
Certificate	NL0011715776	DJIND17182TRL OPENH	EUR	60,0700	60,0700	60,0700			60,0700		60,0400	50,000	60,0900	50,000
Certificate	NL0011892682	DJIND17210TL OPENH	EUR	62,5800	62,5800	62,5800			62,5800		62,5500	20,000	62,6000	20,000
Certificate	NL0011892674	DJIND17260TL OPENH	EUR	62,1400	62,1400	62,1400			62,1400		62,1100	20,000	62,1600	20,000
Certificate	NL0011893342	DJIND17320TL OPENH	EUR	61,7000	61,7000	61,7000			61,7000		61,6700	20,000	61,7200	20,000
Certificate	NL0011716295	DJIND17334TRL OPENH	EUR	58,7800	58,7800	58,7800			58,7800		58,7500	50,000	58,8000	50,000
Certificate	NL0011893334	DJIND17370TL OPENH	EUR	61,2600	61,2600	61,2600			61,2600		61,2300	20,000	61,2800	20,000
Certificate	DE000CN6KK28	DJIND17378TL OPENZ	EUR	58,8200	58,8200	58,8200			58,8200		58,8000	15,000	58,8300	15,000
Certificate	NL0011893326	DJIND17420TL OPENH	EUR	60,8300	60,8300	60,8300			60,8300		60,8000	20,000	60,8500	20,000
Certificate	NL0011893318	DJIND17470TL OPENH	EUR	60,4000	60,4000	60,4000			60,4000		60,3700	20,000	60,4200	20,000
Certificate	DE000CE6FM29	DJIND17500TL 0318Z	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	150,000	5,7400	150,000
Certificate	DE000CE6EEL9	DJIND17500TL 1217Z	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	150,000	5,7700	150,000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	100,000	5,7200	100,000
Certificate	NL0011893300	DJIND17530TL OPENH	EUR	59,9600	59,9600	59,9600			59,9600		59,9300	20,000	59,9800	20,000
Certificate	NL0011893292	DJIND17580TL OPENH	EUR	59,5300	59,5300	59,5300			59,5300		59,5000	20,000	59,5500	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61W37	DJIND17586TL OPENZ	EUR	58,7300	58,7300	58,7300			58,7300		58,7100	15.000	58,7400	15.000
Certificate	NL0011894084	DJIND17630TL OPENH	EUR	59,1300	59,1300	59,1300			59,1300		59,1000	20.000	59,1500	20.000
Certificate	DE000CD61U39	DJIND17638TL OPENZ	EUR	56,6100	56,6100	56,6100			56,6100		56,5900	15.000	56,6200	15.000
Certificate	NL0011894076	DJIND17680TL OPENH	EUR	58,7000	58,7000	58,7000			58,7000		58,6700	20.000	58,7200	20.000
Certificate	NL0011893946	DJIND17681TRL OPENH	EUR	55,8300	55,8300	55,8300			55,8300		55,8000	50.000	55,8500	50.000
Certificate	NL0011894431	DJIND17728TRL OPENH	EUR	55,4300	55,4300	55,4300			55,4300		55,4000	50.000	55,4500	50.000
Certificate	NL0011894068	DJIND17730TL OPENH	EUR	58,2600	58,2600	58,2600			58,2600		58,2300	20.000	58,2800	20.000
Certificate	NL0011894050	DJIND17780TL OPENH	EUR	57,8300	57,8300	57,8300			57,8300		57,8000	20.000	57,8500	20.000
Certificate	NL0011926472	DJIND17830TL OPENH	EUR	57,3900	57,3900	57,3900			57,3900		57,3600	20.000	57,4100	20.000
Certificate	NL0011894407	DJIND17887TRL OPENH	EUR	54,0900	54,0900	54,0900			54,0900		54,0600	50.000	54,1100	50.000
Certificate	NL0011926464	DJIND17890TL OPENH	EUR	56,9600	56,9600	56,9600			56,9600		56,9300	20.000	56,9800	20.000
Certificate	DE000CD61V61	DJIND17901TL OPENZ	EUR	54,3900	54,3900	54,3900			54,3900		54,3700	15.000	54,4000	15.000
Certificate	NL0011926456	DJIND17940TL OPENH	EUR	56,5200	56,5200	56,5200			56,5200		56,4900	20.000	56,5400	20.000
Certificate	NL0011926241	DJIND17993TRL OPENH	EUR	53,1800	53,1800	53,1800			53,1800		53,1500	50.000	53,2000	50.000
Certificate	DE000CE6FLB2	DJIND18000TL 0318Z	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	150.000	5,3200	150.000
Certificate	DE000CE6EEK1	DJIND18000TL 1217Z	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	150.000	5,3400	150.000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	100.000	5,3000	100.000
Certificate	NL0011992748	DJIND18030TL OPENH	EUR	55,7500	55,7500	55,7500			55,7500		55,7200	20.000	55,7700	20.000
Certificate	NL0011926233	DJIND18046TRL OPENH	EUR	52,7300	52,7300	52,7300			52,7300		52,7000	50.000	52,7500	50.000
Certificate	NL0011992730	DJIND18090TL OPENH	EUR	55,3100	55,3100	55,3100			55,3100		55,2800	20.000	55,3300	20.000
Certificate	NL0011926225	DJIND18099TRL OPENH	EUR	52,2800	52,2800	52,2800			52,2800		52,2500	50.000	52,3000	50.000
Certificate	NL0011992722	DJIND18140TL OPENH	EUR	54,8800	54,8800	54,8800			54,8800		54,8500	20.000	54,9000	20.000
Certificate	NL0011926217	DJIND18152TRL OPENH	EUR	51,8400	51,8400	51,8400			51,8400		51,8100	50.000	51,8600	50.000
Certificate	DE000CD626J7	DJIND18160TL OPENZ	EUR	52,1900	52,1900	52,1900			52,1900		52,1700	15.000	52,2000	15.000
Certificate	NL0011993118	DJIND18190TL OPENH	EUR	54,4600	54,4600	54,4600			54,4600		54,4300	20.000	54,4800	20.000
Certificate	NL0011993100	DJIND18240TL OPENH	EUR	54,0300	54,0300	54,0300			54,0300		54,0000	20.000	54,0500	20.000
Certificate	NL0011993092	DJIND18290TL OPENH	EUR	53,6000	53,6000	53,6000			53,6000		53,5700	20.000	53,6200	20.000
Certificate	NL0011993084	DJIND18340TL OPENH	EUR	53,1700	53,1700	53,1700			53,1700		53,1400	20.000	53,1900	20.000
Certificate	NL0011993076	DJIND18390TL OPENH	EUR	52,7400	52,7400	52,7400			52,7400		52,7100	20.000	52,7600	20.000
Certificate	DE000CD63M94	DJIND18419TL OPENZ	EUR	49,9900	49,9900	49,9900			49,9900		49,9700	15.000	50,0000	15.000
Certificate	NL0011994744	DJIND18447TRL OPENH	EUR	49,3300	49,3300	49,3300			49,3300		49,3000	50.000	49,3500	50.000
Certificate	NL0011993068	DJIND18450TL OPENH	EUR	52,3100	52,3100	52,3100			52,3100		52,2800	20.000	52,3300	20.000
Certificate	DE000CE6FP78	DJIND18500TL 0318Z	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	150.000	4,9000	150.000
Certificate	DE000CE6EB67	DJIND18500TL 1217Z	EUR	4,9150	4,9150	4,9150			4,9150		4,9100	150.000	4,9200	150.000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	100.000	5,1000	100.000
Certificate	NL0011993050	DJIND18500TL OPENH	EUR	51,8800	51,8800	51,8800			51,8800		51,8500	20.000	51,9000	20.000
Certificate	NL0011995139	DJIND18550TL OPENH	EUR	51,4800	51,4800	51,4800			51,4800		51,4500	20.000	51,5000	20.000
Certificate	NL0011995121	DJIND18600TL OPENH	EUR	51,0500	51,0500	51,0500			51,0500		51,0200	20.000	51,0700	20.000
Certificate	DE000VNV6Y50	DJIND18607TL OPENV	EUR	47,3150	47,3150	47,3150			47,3150		47,3000	50.000	47,3300	50.000
Certificate	DE000VNV6Y527	DJIND18610TL OPENV	EUR	50,3950	50,3950	50,3950			50,3950		50,3800	50.000	50,4100	50.000
Certificate	DE000CD63N77	DJIND18626TL OPENZ	EUR	50,0200	50,0200	50,0200			50,0200		50,0000	15.000	50,0300	15.000
Certificate	NL0011995113	DJIND18650TL OPENH	EUR	50,6200	50,6200	50,6200			50,6200		50,5900	20.000	50,6400	20.000
Certificate	NL0011995014	DJIND18650TRL OPENH	EUR	47,6100	47,6100	47,6100			47,6100		47,5800	50.000	47,6300	50.000
Certificate	DE000CD63MA8	DJIND18677TL OPENZ	EUR	47,8100	47,8100	47,8100			47,8100		47,7900	15.000	47,8200	15.000
Certificate	NL0011995105	DJIND18700TL OPENH	EUR	50,1900	50,1900	50,1900			50,1900		50,1600	20.000	50,2100	20.000
Certificate	NL0011995006	DJIND18702TRL OPENH	EUR	47,1700	47,1700	47,1700			47,1700		47,1400	50.000	47,1900	50.000
Certificate	NL0011995626	DJIND18750TL OPENH	EUR	49,7500	49,7500	49,7500			49,7500		49,7200	20.000	49,7700	20.000
Certificate	NL0012035828	DJIND18768BL OPENB	EUR	46,9650	46,9650	46,9650			46,9650		46,9500	20.000	46,9800	20.000
Certificate	NL0011996194	DJIND18772TRL OPENH	EUR	46,5800	46,5800	46,5800			46,5800		46,5500	50.000	46,6000	50.000
Certificate	DE000CE6BKK4	DJIND18778TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	150.000	4,7000	150.000
Certificate	NL0011996244	DJIND18820TL OPENH	EUR	49,1900	49,1900	49,1900			49,1900		49,1600	20.000	49,2100	20.000
Certificate	DE000VNV6Y568	DJIND18857TL OPENV	EUR	45,1350	45,1350	45,1350			45,1350		45,1200	50.000	45,1500	50.000
Certificate	NL0011997234	DJIND18860TL OPENH	EUR	48,8800	48,8800	48,8800			48,8800		48,8500	20.000	48,9000	20.000
Certificate	DE000VNV6Y535	DJIND18860TL OPENV	EUR	48,2650	48,2650	48,2650			48,2650		48,2500	50.000	48,2800	50.000
Certificate	NL0011997184	DJIND18872TRL OPENH	EUR	45,7400	45,7400	45,7400			45,7400		45,7100	50.000	45,7600	50.000
Certificate	NL0011997432	DJIND18910TL OPENH	EUR	48,4600	48,4600	48,4600			48,4600		48,4300	20.000	48,4800	20.000
Certificate	DE000CD63MB6	DJIND18935TL OPENZ	EUR	45,6200	45,6200	45,6200			45,6200		45,6000	15.000	45,6300	15.000
Certificate	NL0011997739	DJIND18960TL OPENH	EUR	48,0400	48,0400	48,0400			48,0400		48,0100	20.000	48,0600	20.000
Certificate	DE000CV4YPG7	DJIND19000TL 0318Z	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	150.000	4,4800	150.000
Certificate	DE000CE6EEJ3	DJIND19000TL 1217Z	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	150.000	4,4900	150.000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	100.000	4,4200	100.000
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	100.000	4,6600	100.000
Certificate	NL0011997887	DJIND19020TL OPENH	EUR	47,5200	47,5200	47,5200			47,5200		47,4900	20.000	47,5400	20.000
Certificate	NL0011997697	DJIND19021TRL OPENH	EUR	44,4900	44,4900	44,4900			44,4900		44,4600	50.000	44,5100	50.000
Certificate	NL0011997879	DJIND19070TL OPENH	EUR	47,0900	47,0900	47,0900			47,0900		47,0600	20.000	47,1100	20.000
Certificate	NL0012048730	DJIND19080TRL OPENH	EUR	43,9800	43,9800	43,9800			43,9800		43,9500	50.000	44,0000	50.000
Certificate	DE000VNV6Y576	DJIND19107TL OPENV	EUR	42,9550	42,9550	42,9550			42,9550		42,9400	50.000	42,9700	50.000
Certificate	DE000VNV6Y543	DJIND19110TL OPENV	EUR	46,1250	46,1250	46,1250			46,1250		46,1100	50.000	46,1400	50.000
Certificate	NL0012048367	DJIND19120TL OPENH	EUR	46,6900	46,6900	46,6900			46,6900		46,6600	20.000	46,7100	20.000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRS OPENH	EUR											
Certificate	NL0011737515	DJIND19134TRS 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	NL0011740071	DJIND19135TRSOPENH	EUR											
Certificate	NL0012049589	DJIND19170TL OPENH	EUR	46,2800	46,2800	46,2800			46,2800		46,2500	20.000	46,3000	20.000
Certificate	NL0012038962	DJIND19180TL OPENB	EUR	47,9550	47,9550	47,9550			47,9550		47,9400	15.000	47,9700	20.000
Certificate	DE000CD631Z0	DJIND19189TL OPENZ	EUR	43,4600	43,4600	43,4600			43,4600		43,4400	20.000	43,4700	15.000
Certificate	NL0012050322	DJIND19220TL OPENH	EUR	45,8700	45,8700	45,8700			45,8700		45,8400	20.000	45,8900	20.000
Certificate	NL0012050199	DJIND19225TRLOPENH	EUR	42,7500	42,7500	42,7500			42,7500		42,7200	50.000	42,7700	50.000
Certificate	NL0012050314	DJIND19270TL OPENH	EUR	45,4400	45,4400	45,4400			45,4400		45,4100	20.000	45,4600	20.000
Certificate	NL0012039911	DJIND19281BL OPENB	EUR	42,7850	42,7850	42,7850			42,7850		42,7700	20.000	42,8000	20.000
Certificate	NL0012050306	DJIND19320TL OPENH	EUR	45,0000	45,0000	45,0000			45,0000		44,9700	20.000	45,0200	20.000
Certificate	NL0012050173	DJIND19329TRLOPENH	EUR	41,8700	41,8700	41,8700			41,8700		41,8400	50.000	41,8900	50.000
Certificate	DE000VN652Q3	DJIND19338TL OPENV	EUR	40,7950	40,7950	40,7950			40,7950		40,7800	50.000	40,8100	50.000
Certificate	DE000VN62AE3	DJIND19360TL OPENV	EUR	44,0250	44,0250	44,0250			44,0250		44,0100	50.000	44,0400	50.000
Certificate	NL0012050298	DJIND19380TL OPENH	EUR	44,5800	44,5800	44,5800			44,5800		44,5500	20.000	44,6000	20.000
Certificate	NL0012050165	DJIND19381TRLOPENH	EUR	41,4300	41,4300	41,4300			41,4300		41,4000	50.000	41,4500	50.000
Certificate	NL0012050280	DJIND19430TL OPENH	EUR	44,1500	44,1500	44,1500			44,1500		44,1200	20.000	44,1700	20.000
Certificate	DE000CD63ZV6	DJIND19445TL OPENZ	EUR	41,2900	41,2900	41,2900			41,2900		41,2700	15.000	41,3000	15.000
Certificate	NL0012050272	DJIND19480TL OPENH	EUR	43,7100	43,7100	43,7100			43,7100		43,6800	20.000	43,7300	20.000
Certificate	NL0012050140	DJIND19485TRLOPENH	EUR	40,5500	40,5500	40,5500			40,5500		40,5200	50.000	40,5700	50.000
Certificate	DE000CE6FQ69	DJIND19500TL 0318Z	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	150.000	4,0500	150.000
Certificate	DE000CE6ECT6	DJIND19500TL 1217Z	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	150.000	4,0700	150.000
Certificate	DE000CYOAV53	DJIND19500TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	100.000	4,2900	100.000
Certificate	DE000CYOASU7	DJIND19500TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	100.000	4,0300	100.000
Certificate	NL0012050876	DJIND19530TL OPENH	EUR	43,3300	43,3300	43,3300			43,3300		43,3000	20.000	43,3500	20.000
Certificate	NL0012050132	DJIND19537TRLOPENH	EUR	40,1100	40,1100	40,1100			40,1100		40,0800	50.000	40,1300	50.000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012051262	DJIND19580TL OPENH	EUR	42,8900	42,8900	42,8900			42,8900		42,8600	20.000	42,9100	20.000
Certificate	DE000VN652S9	DJIND19588TL OPENV	EUR	38,6250	38,6250	38,6250			38,6250		38,6100	50.000	38,6400	50.000
Certificate	DE000VN6ZDW9	DJIND19590TL OPENV	EUR	41,8750	41,8750	41,8750			41,8750		41,8600	50.000	41,8900	50.000
Certificate	NL0011796073	DJIND19600BOC1217B	EUR	165,3000	165,3000	165,3000			165,3000		165,3000	1.000		
Certificate	NL0012212674	DJIND19620TRLOPENH	EUR	39,4000	39,4000	39,4000			39,4000		39,3700	50.000	39,4200	50.000
Certificate	NL0012051254	DJIND19630TL OPENH	EUR	42,4600	42,4600	42,4600			42,4600		42,4300	20.000	42,4800	20.000
Certificate	NL0012212658	DJIND19661TRLOPENH	EUR	39,0600	39,0600	39,0600			39,0600		39,0300	50.000	39,0800	50.000
Certificate	DE000CD644H4	DJIND19666TL OPENZ	EUR	41,3600	41,3600	41,3600			41,3600		41,3400	15.000	41,3700	15.000
Certificate	NL0012051247	DJIND19680TL OPENH	EUR	42,0300	42,0300	42,0300			42,0300		42,0000	20.000	42,0500	20.000
Certificate	DE000CD64177	DJIND19694TL OPENZ	EUR	39,1900	39,1900	39,1900			39,1900		39,1700	15.000	39,2000	15.000
Certificate	NL0012051577	DJIND19702TRLOPENH	EUR	38,7100	38,7100	38,7100			38,7100		38,6800	50.000	38,7300	50.000
Certificate	NL0012052096	DJIND19730TL OPENH	EUR	41,6100	41,6100	41,6100			41,6100		41,5800	20.000	41,6300	20.000
Certificate	NL0012212187	DJIND19735TRLOPENH	EUR	38,4300	38,4300	38,4300			38,4300		38,4000	50.000	38,4500	50.000
Certificate	NL0012212153	DJIND19766TRLOPENH	EUR	38,1700	38,1700	38,1700			38,1700		38,1400	50.000	38,1900	50.000
Certificate	NL0012052088	DJIND19780TL OPENH	EUR	41,1800	41,1800	41,1800			41,1800		41,1500	20.000	41,2000	20.000
Certificate	DE000CE6BKJ6	DJIND19797TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,8300	150.000	3,8400	149.999
Certificate	NL0012110456	DJIND19805BL OPENB	EUR	38,3450	38,3450	38,3450			38,3450		38,3300	20.000	38,3600	20.000
Certificate	DE000VN652T7	DJIND19838TL OPENV	EUR	36,4550	36,4550	36,4550			36,4550		36,4400	50.000	36,4700	50.000
Certificate	DE000VN6ZDY5	DJIND19840TL OPENV	EUR	39,7450	39,7450	39,7450			39,7450		39,7300	50.000	39,7600	50.000
Certificate	NL0012052021	DJIND19854TRLOPENH	EUR	37,4200	37,4200	37,4200			37,4200		37,3900	50.000	37,4400	50.000
Certificate	NL0012205967	DJIND19870TRLOPENH	EUR	37,2800	37,2800	37,2800			37,2800		37,2500	50.000	37,3000	50.000
Certificate	NL0012305551	DJIND19888TRLOPENH	EUR	37,1300	37,1300	37,1300			37,1300		37,1000	50.000	37,1500	50.000
Certificate	NL0012204978	DJIND19934TRLOPENH	EUR	36,7400	36,7400	36,7400			36,7400		36,7100	50.000	36,7600	50.000
Certificate	DE000CD643P9	DJIND19947TL OPENZ	EUR	37,0300	37,0300	37,0300			37,0300		37,0100	15.000	37,0400	15.000
Certificate	DE000CE6FLA4	DJIND20000TL 0318Z	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	150.000	3,6300	150.000
Certificate	DE000CE6EBU6	DJIND20000TL 1217Z	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	150.000	3,6500	150.000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	100.000	3,5400	100.000
Certificate	DE000CYOAZX6	DJIND20000TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	100.000	3,8200	100.000
Certificate	NL0012546279	DJIND20000TRLOPENH	EUR	36,1800	36,1800	36,1800			36,1800		36,1500	50.000	36,2000	50.000
Certificate	NL0012180806	DJIND20058TRLOPENH	EUR	35,6900	35,6900	35,6900			35,6900		35,6600	50.000	35,7100	50.000
Certificate	DE000VN652U5	DJIND20088TL OPENV	EUR	34,2750	34,2750	34,2750			34,2750		34,2600	50.000	34,2900	50.000
Certificate	DE000VN6ZD04	DJIND20090TL OPENV	EUR	37,6150	37,6150	37,6150			37,6150		37,6000	50.000	37,6300	50.000
Certificate	NL0012180764	DJIND20100TRLOPENH	EUR	35,3300	35,3300	35,3300			35,3300		35,3000	50.000	35,3500	50.000
Certificate	NL0012180681	DJIND20182TRLOPENH	EUR	34,6300	34,6300	34,6300			34,6300		34,6000	50.000	34,6500	50.000
Certificate	DE000CE6BHN4	DJIND20198TL OPENZ	EUR	34,9100	34,9100	34,9100			34,9100		34,8900	15.000	34,9200	15.000
Certificate	NL0012180657	DJIND20213TRLOPENH	EUR	34,3700	34,3700	34,3700			34,3700		34,3400	50.000	34,3900	50.000
Certificate	NL0012111975	DJIND20230TL OPENB	EUR	39,2950	39,2950	39,2950			39,2950		39,2800	20.000	39,3100	20.000
Certificate	NL0012180590	DJIND20275TRLOPENH	EUR	33,8500	33,8500	33,8500			33,8500		33,8200	50.000	33,8700	50.000
Certificate	NL0012113187	DJIND20320BL OPENB	EUR	33,9850	33,9850	33,9850			33,9850		33,9700	20.000	34,0000	20.000
Certificate	NL0012180541	DJIND20327TRLOPENH	EUR	33,4100	33,4100	33,4100			33,4100		33,3800	50.000	33,4300	50.000
Certificate	NL0012180509	DJIND20368TRLOPENH	EUR	33,0600	33,0600	33,0600			33,0600		33,0300	50.000	33,0800	50.000
Certificate	DE000VN66TQ1	DJIND20374TL OPENV	EUR	32,1350	32,1350	32,1350			32,1350		32,1200	50.000	32,1500	50.000
Certificate	NL0012180475	DJIND20399TRLOPENH	EUR	32,7900	32,7900	32,7900			32,7900		32,7600	50.000	32,8100	50.000
Certificate	NL0012180400	DJIND20472TRLOPENH	EUR	32,1900	32,1900	32,1900			32,1900		32,1600	50.000	32,2100	50.000
Certificate	NL0012260871	DJIND20480TL OPENB	EUR	37,2350	37,2350	37,2350			37,2350		37,2200	20.000	37,2500	20.000
Certificate	DE000CV4YFP9	DJIND20500TL 0318Z	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	150.000	3,2100	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	DE000CE6EBT8	DJIND20500TL 1217Z	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	150.000	3,2200	150.000
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	100.000	3,1400	100.000
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	100.000	3,4300	100.000
Certificate	NL0012180368	DJIND20513TRLOPENH	EUR	31,8400	31,8400	31,8400			31,8400		31,8100	50.000	31,8600	50.000
Certificate	NL0012180335	DJIND20544TRLOPENH	EUR	31,5800	31,5800	31,5800			31,5800		31,5500	50.000	31,6000	50.000
Certificate	NL0012180285	DJIND20595TRLOPENH	EUR	31,1400	31,1400	31,1400			31,1400		31,1100	50.000	31,1600	50.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012238968	DJIND20642TRLOPENH	EUR	30,7500	30,7500	30,7500			30,7500		30,7200	50.000	30,7700	50.000
Certificate	DE000VW66U62	DJIND20654TL OPENV	EUR	30,0050	30,0050	30,0050			30,0050		29,9900	50.000	30,0200	50.000
Certificate	DE000CE6BQ63	DJIND20663TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	150.000	3,1000	149.999
Certificate	DE000CE6CQB8	DJIND20686TL OPENZ	EUR	32,8000	32,8000	32,8000			32,8000		32,7800	15.000	32,8100	15.000
Certificate	NL0012238919	DJIND20693TRLOPENH	EUR	30,3100	30,3100	30,3100			30,3100		30,2800	50.000	30,3300	50.000
Certificate	NL0012268346	DJIND20730BL OPENB	EUR	30,5050	30,5050	30,5050			30,5050		30,4900	20.000	30,5200	20.000
Certificate	DE000VL37JG8	DJIND20730TL OPENV	EUR	33,4650	33,4650	33,4650			33,4650		33,4500	50.000	33,4800	50.000
Certificate	NL0012238869	DJIND20744TRLOPENH	EUR	29,8800	29,8800	29,8800			29,8800		29,8500	50.000	29,9000	50.000
Certificate	NL0012238836	DJIND20775TRLOPENH	EUR	29,6200	29,6200	29,6200			29,6200		29,5900	50.000	29,6400	50.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR										16.2800	50
Certificate	NL0012306906	DJIND20812TRLOPENH	EUR	29,3000	29,3000	29,3000			29,3000		29,2700	50.000	29,3200	50.000
Certificate	NL0012307169	DJIND20856TRLOPENH	EUR	28,9300	28,9300	28,9300			28,9300		28,9000	50.000	28,9500	50.000
Certificate	NL0012308761	DJIND20890TRLOPENH	EUR	28,6400	28,6400	28,6400			28,6400		28,6100	50.000	28,6600	50.000
Certificate	DE000CE6DGS1	DJIND20905TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	150.000	2,9000	150.000
Certificate	NL0012308720	DJIND20931TRLOPENH	EUR	28,2900	28,2900	28,2900			28,2900		28,2600	50.000	28,3100	50.000
Certificate	NL0012308712	DJIND20941TRLOPENH	EUR	28,2100	28,2100	28,2100			28,2100		28,1800	50.000	28,2300	50.000
Certificate	NL0012273395	DJIND20982BL OPENB	EUR	28,3650	28,3650	28,3650			28,3500		28,3500	20.000	28,3800	20.000
Certificate	NL0012309223	DJIND20990TRLOPENH	EUR	27,7900	27,7900	27,7900			27,7900		27,7600	50.000	27,8100	50.000
Certificate	DE000CY526Z0	DJIND21000TL 0318Z	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	100.000	2,8000	100.000
Certificate	DE000CE6FQ51	DJIND21000TL 0318Z	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	150.000	2,7900	150.000
Certificate	DE000CE6EB75	DJIND21000TL 1217Z	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	150.000	2,8000	150.000
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	100.000	3,0100	100.000
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	100.000	2,7500	100.000
Certificate	NL0012272397	DJIND21010TL OPENB	EUR	32,8550	32,8550	32,8550			32,8550		32,8400	20.000	32,8700	20.000
Certificate	NL0012312326	DJIND21043TRLOPENH	EUR	27,3500	27,3500	27,3500			27,3500		27,3200	50.000	27,3700	50.000
Certificate	NL0012438022	DJIND21062TRLOPENH	EUR	27,1800	27,1800	27,1800			27,1800		27,1500	50.000	27,2000	50.000
Certificate	NL0012313613	DJIND21094TRLOPENH	EUR	26,9100	26,9100	26,9100			26,9100		26,8800	50.000	26,9300	50.000
Certificate	NL0012314264	DJIND21132TRLOPENH	EUR	26,5900	26,5900	26,5900			26,5900		26,5600	50.000	26,6100	50.000
Certificate	DE000VL2FNX9	DJIND21161TL OPENV	EUR	25,7350	25,7350	25,7350			25,7350		25,7200	50.000	25,7500	50.000
Certificate	DE000CE6DLG6	DJIND21162TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	150.000	2,6800	150.000
Certificate	NL0012329833	DJIND21170TRLOPENH	EUR	26,2700	26,2700	26,2700			26,2700		26,2400	50.000	26,2900	50.000
Certificate	NL0012329858	DJIND21190TRLOPENH	EUR	26,0900	26,0900	26,0900			26,0900		26,0600	50.000	26,1100	50.000
Certificate	NL0012329882	DJIND21221TRLOPENH	EUR	25,8300	25,8300	25,8300			25,8300		25,8000	50.000	25,8500	50.000
Certificate	NL0012279269	DJIND21229BL OPENB	EUR	26,2750	26,2750	26,2750			26,2750		26,2600	20.000	26,2900	20.000
Certificate	DE000VL37JH6	DJIND21230TL OPENV	EUR	29,2950	29,2950	29,2950			29,2950		29,2800	50.000	29,3100	50.000
Certificate	NL0012279004	DJIND21250TL OPENB	EUR	30,8250	30,8250	30,8250			30,8250		30,8100	20.000	30,8400	20.000
Certificate	NL0012329924	DJIND21262TRLOPENH	EUR	25,4900	25,4900	25,4900			25,4900		25,4600	50.000	25,5100	50.000
Certificate	NL0012368583	DJIND21309TRLOPENH	EUR	25,0900	25,0900	25,0900			25,0900		25,0600	50.000	25,1100	50.000
Certificate	NL0012368252	DJIND21337TRLOPENH	EUR	24,8400	24,8400	24,8400			24,8400		24,8100	50.000	24,8600	50.000
Certificate	NL0012371330	DJIND21402TRLOPENH	EUR	24,3000	24,3000	24,3000			24,3000		24,2700	50.000	24,3200	50.000
Certificate	DE000CE6EOH7	DJIND21410TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	150.000	2,4700	150.000
Certificate	NL0012281661	DJIND21490BL OPENB	EUR	24,0550	24,0550	24,0550			24,0550		24,0400	20.000	24,0700	20.000
Certificate	NL0012538540	DJIND21493TRLOPENH	EUR	23,5300	23,5300	23,5300			23,5300		23,5000	50.000	23,5500	50.000
Certificate	DE000CE6FP60	DJIND21500TL 0318Z	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	150.000	2,3600	150.000
Certificate	DE000CE6ESW6	DJIND21500TL 1217Z	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	150.000	2,3800	150.000
Certificate	NL0012280739	DJIND21500TL OPENB	EUR	28,8050	28,8050	28,8050			28,8050		28,7900	20.000	28,8200	20.000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	100.000	2,6200	100.000
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	2,2600	2,2600	2,2600	20110,2200	4	2,2500	8859	2,2400	100.000	2,2500	100.000
Certificate	NL0012373419	DJIND21544TRLOPENH	EUR	23,0900	23,0900	23,0900			23,0900		23,0600	50.000	23,1100	50.000
Certificate	NL0012374458	DJIND21604TRLOPENH	EUR	22,5900	22,5900	22,5900			22,5900		22,5600	50.000	22,6100	50.000
Certificate	NL0012374441	DJIND21614TRLOPENH	EUR	22,5000	22,5000	22,5000			22,5000		22,4700	50.000	22,5200	50.000
Certificate	NL0012374417	DJIND21645TRLOPENH	EUR	22,2400	22,2400	22,2400			22,2400		22,2100	50.000	22,2600	50.000
Certificate	DE000CE6ES92	DJIND21657TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	150.000	2,2600	150.000
Certificate	NL0012495345	DJIND21689BL OPENB	EUR	22,3650	22,3650	22,3650			22,3650		22,3500	20.000	22,3800	20.000
Certificate	NL0012374615	DJIND21693TRLOPENH	EUR	21,8300	21,8300	21,8300			21,8300		21,8000	50.000	21,8500	50.000
Certificate	DE000VL2FVA0	DJIND21704TL OPENV	EUR	21,4050	21,4050	21,4050			21,4050		21,3900	50.000	21,4200	50.000
Certificate	DE000CE6E697	DJIND21706TL OPENZ	EUR	24,2100	24,2100	24,2100			24,2100		24,1900	15.000	24,2200	15.000
Certificate	NL0012494363	DJIND21710TL OPENB	EUR	27,0550	27,0550	27,0550			27,0550		27,0400	20.000	27,0700	20.000
Certificate	NL0012431670	DJIND21722TRLOPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5500	50.000	21,6000	50.000
Certificate	DE000VL37J12	DJIND21730TL OPENV	EUR	25,1250	25,1250	25,1250			25,1250		25,1100	50.000	25,1400	50.000
Certificate	NL0012517841	DJIND21755TRLOPENH	EUR	21,3100	21,3100	21,3100			21,3100		21,2800	50.000	21,3300	50.000
Certificate	NL0012518260	DJIND21804TRLOPENH	EUR	20,8900	20,8900	20,8900			20,8900		20,8600	50.000	20,9100	50.000
Certificate	NL0012519235	DJIND21854TRLOPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,4300	50.000	20,4800	50.000
Certificate	NL0012498885	DJIND21890BL OPENB	EUR	20,6650	20,6650	20,6650			20,6650		20,6500	20.000	20,6800	20.000
Certificate	NL0012519193	DJIND21895TRLOPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,0900	50.000	20,1400	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	DE000CE6ETX2	DJIND21900TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	150.000	2,0500	145.999
Certificate	NL0012495444	DJIND21910TL OPENB	EUR	25,3950	25,3950	25,3950			25,3950		25,3800	20.000	25,4100	20.000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012519615	DJIND21933TRLOPENH	EUR	19,8000	19,8000	19,8000			19,8000		19,7700	50.000	19,8200	50.000
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012519573	DJIND21973TRLOPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4200	50.000	19,4700	50.000
Certificate	NL0012519862	DJIND21991TRLOPENH	EUR	19,3000	19,3000	19,3000			19,3000		19,2700	50.000	19,3200	50.000
Certificate	DE000CY526Y3	DJIND22000TL 0318C	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	100.000	1,9500	100.000
Certificate	DE000CE6FMY2	DJIND22000TL 0318Z	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	150.000	1,9400	149.000
Certificate	DE000CE6F0K0	DJIND22000TL 1217Z	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	150.000	1,9500	150.000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	100.000	1,9300	100.000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	100.000	2,2000	100.000
Certificate	NL0012519847	DJIND22011TRLOPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,1000	50.000	19,1500	50.000
Certificate	NL0012524268	DJIND22054TRLOPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7400	50.000	18,7900	50.000
Certificate	NL0012499479	DJIND22084BL OPENB	EUR	19,0250	19,0250	19,0250			19,0250		19,0100	20.000	19,0400	20.000
Certificate	NL0012524235	DJIND22084TRLOPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,4800	50.000	18,5300	50.000
Certificate	NL0012541486	DJIND22136TRLOPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0400	50.000	18,0900	50.000
Certificate	DE000CE6F066	DJIND22151TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	150.000	1,8400	150.000
Certificate	NL0012524169	DJIND22155TRLOPENH	EUR	17,9100	17,9100	17,9100			17,9100		17,8800	50.000	17,9300	50.000
Certificate	NL0012524151	DJIND22165TRLOPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8000	50.000	17,8500	50.000
Certificate	NL0012541478	DJIND22176TRLOPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7100	50.000	17,7600	50.000
Certificate	NL0012541460	DJIND22186TRLOPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6200	50.000	17,6700	50.000
Certificate	NL0012524714	DJIND22198TRLOPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5300	50.000	17,5800	50.000
Certificate	NL0012524698	DJIND22218TRLOPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3500	50.000	17,4000	50.000
Certificate	DE000VL2FW03	DJIND22220TL OPENV	EUR	17,1650	17,1650	17,1650			17,1650		17,1500	50.000	17,1800	50.000
Certificate	DE000VL37JK0	DJIND22230TL OPENV	EUR	20,9550	20,9550	20,9550			20,9550		20,9400	50.000	20,9700	50.000
Certificate	NL0012524672	DJIND22238TRLOPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,1800	50.000	17,2300	50.000
Certificate	DE000CY526X5	DJIND22250TL 0318C	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	100.000	1,7400	100.000
Certificate	NL0012535561	DJIND22250TRLOPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,0800	50.000	17,1300	50.000
Certificate	NL0012535553	DJIND22271TRLOPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9100	50.000	16,9600	50.000
Certificate	NL0012535546	DJIND22281TRLOPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8300	50.000	16,8800	50.000
Certificate	NL0012501423	DJIND22283BL OPENB	EUR	17,3350	17,3350	17,3350			17,3350		17,3200	20.000	17,3500	20.000
Certificate	NL0012499834	DJIND22290TL OPENB	EUR	22,2850	22,2850	22,2850			22,2850		22,2700	20.000	22,3000	20.000
Certificate	NL0012535538	DJIND22291TRLOPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7400	50.000	16,7900	50.000
Certificate	NL0012535520	DJIND22301TRLOPENH	EUR	16,6900	16,6900	16,6900			16,6900		16,6600	50.000	16,7100	50.000
Certificate	NL0012535512	DJIND22311TRLOPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5700	50.000	16,6200	50.000
Certificate	NL0012535504	DJIND22321TRLOPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,4900	50.000	16,5400	50.000
Certificate	NL0012525372	DJIND22339TRLOPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3300	50.000	16,3800	50.000
Certificate	NL0012525356	DJIND22359TRLOPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1600	50.000	16,2100	50.000
Certificate	NL0012535496	DJIND22371TRLOPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0600	50.000	16,1100	50.000
Certificate	NL0012535488	DJIND22381TRLOPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9700	50.000	16,0200	50.000
Certificate	DE000CE6F1K8	DJIND22393TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	150.000	1,6300	150.000
Certificate	NL0012526065	DJIND22397TRLOPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8400	50.000	15,8900	50.000
Certificate	NL0012535470	DJIND22411TRLOPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7200	50.000	15,7700	50.000
Certificate	NL0012535462	DJIND22421TRLOPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6300	50.000	15,6800	50.000
Certificate	NL0012535454	DJIND22431TRLOPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5500	50.000	15,6000	50.000
Certificate	NL0012535447	DJIND22441TRLOPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4600	50.000	15,5100	50.000
Certificate	NL0012535439	DJIND22451TRLOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,3800	50.000	15,4300	50.000
Certificate	NL0012535421	DJIND22461TRLOPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,3000	50.000	15,3500	50.000
Certificate	NL0012535413	DJIND22471TRLOPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2200	50.000	15,2700	50.000
Certificate	NL0012535405	DJIND22481TRLOPENH	EUR	15,1600	15,1600	15,1600			15,1600		15,1300	50.000	15,1800	50.000
Certificate	NL0012502272	DJIND22487BL OPENB	EUR	15,6050	15,6050	15,6050			15,6050		15,5900	20.000	15,6200	20.000
Certificate	NL0012535397	DJIND22491TRLOPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0500	50.000	15,1000	50.000
Certificate	DE000CY526W7	DJIND22500TL 0318C	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	100.000	1,5300	100.000
Certificate	DE000CE6FL98	DJIND22500TL 0318Z	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	150.000	1,5200	150.000
Certificate	DE000CE6F561	DJIND22500TL 1217Z	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	150.000	1,5300	150.000
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	100.000	1,5600	100.000
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	100.000	1,8200	100.000
Certificate	NL0012535389	DJIND22501TRLOPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9600	50.000	15,0100	50.000
Certificate	NL0012535371	DJIND22512TRLOPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,8800	50.000	14,9300	50.000
Certificate	NL0012535363	DJIND22522TRLOPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,7900	50.000	14,8400	50.000
Certificate	NL0012535355	DJIND22532TRLOPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7100	50.000	14,7600	50.000
Certificate	NL0012527600	DJIND22549TRLOPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5600	50.000	14,6100	50.000
Certificate	NL0012527584	DJIND22569TRLOPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,3900	50.000	14,4400	50.000
Certificate	NL0012535348	DJIND22582TRLOPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,2800	50.000	14,3300	50.000
Certificate	NL0012535330	DJIND22592TRLOPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2000	50.000	14,2500	50.000
Certificate	NL0012535322	DJIND22602TRLOPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1100	50.000	14,1600	50.000
Certificate	NL0012535314	DJIND22612TRLOPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0200	50.000	14,0700	50.000
Certificate	NL0012535306	DJIND22622TRLOPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9400	50.000	13,9900	50.000
Certificate	NL0012535298	DJIND22632TRLOPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8600	50.000	13,9100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012535280	DJIND22642TRLOPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7700	50.000	13,8200	50.000
Certificate	DE000CE6F4T3	DJIND22645TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	150.000	1,4200	150.000
Certificate	NL0012535272	DJIND22652TRLOPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,6800	50.000	13,7300	50.000
Certificate	NL0012535264	DJIND22662TRLOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6000	50.000	13,6500	50.000
Certificate	NL0012535256	DJIND22672TRLOPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5200	50.000	13,5700	50.000
Certificate	NL0012535249	DJIND22682TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4200	50.000	13,4700	50.000
Certificate	NL0012503114	DJIND22685BL OPENB	EUR	13,9250	13,9250	13,9250			13,9250		13,9100	20.000	13,9400	20.000
Certificate	NL0012502405	DJIND22700TL OPENB	EUR	18,9050	18,9050	18,9050			18,9050		18,8900	20.000	18,9200	20.000
Certificate	NL0012528194	DJIND22702TRLOPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2700	50.000	13,3200	50.000
Certificate	NL0012535231	DJIND22712TRLOPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1700	50.000	13,2200	50.000
Certificate	DE000CE6F4Y3	DJIND22726TL OPENZ	EUR	15,6900	15,6900	15,6900			15,6900		15,6700	15.000	15,7000	15.000
Certificate	DE000VL37JL8	DJIND22730TL OPENV	EUR	16,7850	16,7850	16,7850			16,7850		16,7700	50.000	16,8000	50.000
Certificate	NL0012528160	DJIND22732TRLOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0100	50.000	13,0600	50.000
Certificate	NL0012535223	DJIND22742TRLOPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9200	50.000	12,9700	50.000
Certificate	DE000VL37JM6	DJIND22743TL OPENV	EUR	12,9450	12,9450	12,9450			12,9450		12,9300	50.000	12,9600	50.000
Certificate	NL0012535215	DJIND22752TRLOPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8200	50.000	12,8700	50.000
Certificate	NL0012535207	DJIND22763TRLOPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7500	50.000	12,8000	50.000
Certificate	NL0012535199	DJIND22773TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6600	50.000	12,7100	50.000
Certificate	NL0012535181	DJIND22783TRLOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,5800	50.000	12,6300	50.000
Certificate	NL0012535173	DJIND22793TRLOPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,4900	50.000	12,5400	50.000
Certificate	DE000CY526V9	DJIND22800TL 0318C	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	100.000	1,2800	100.000
Certificate	NL0012535165	DJIND22803TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4200	50.000	12,4700	50.000
Certificate	NL0012535157	DJIND22813TRLOPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3300	50.000	12,3800	50.000
Certificate	NL0012535140	DJIND22823TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2500	50.000	12,3000	50.000
Certificate	NL0012535132	DJIND22833TRLOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1600	50.000	12,2100	50.000
Certificate	NL0012535124	DJIND22843TRLOPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,0800	50.000	12,1300	50.000
Certificate	NL0012528772	DJIND22858TRLOPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9500	50.000	12,0000	50.000
Certificate	NL0012535116	DJIND22873TRLOPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8200	50.000	11,8700	50.000
Certificate	NL0012511711	DJIND22883BL OPENB	EUR	12,2450	12,2450	12,2450			12,2450		12,2300	20.000	12,2600	20.000
Certificate	NL0012535108	DJIND22883TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7300	50.000	11,7800	50.000
Certificate	DE000CE6FP57	DJIND22885TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	150.000	1,2200	150.000
Certificate	NL0012503197	DJIND22890TL OPENB	EUR	17,3550	17,3550	17,3550			17,3550		17,3400	20.000	17,3700	20.000
Certificate	NL0012535090	DJIND22893TRLOPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6500	50.000	11,7000	50.000
Certificate	NL0012529614	DJIND22906TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5400	50.000	11,5900	50.000
Certificate	NL0012529606	DJIND22916TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4600	50.000	11,5100	50.000
Certificate	NL0012529598	DJIND22926TRLOPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3700	50.000	11,4200	50.000
Certificate	NL0012529580	DJIND22936TRLOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,2800	50.000	11,3300	50.000
Certificate	NL0012537013	DJIND22951TRLOPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1600	50.000	11,2100	50.000
Certificate	NL0012537005	DJIND22961TRLOPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,0800	50.000	11,1300	50.000
Certificate	NL0012529549	DJIND22976TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9500	50.000	11,0000	50.000
Certificate	NL0012529531	DJIND22986TRLOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8700	50.000	10,9200	50.000
Certificate	NL0012529523	DJIND22996TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,7900	50.000	10,8400	50.000
Certificate	DE000CV4YR53	DJIND23000TL 0318Z	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	150.000	1,1000	150.000
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	100.000	1,3800	100.000
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	100.000	1,1000	100.000
Certificate	NL0012537823	DJIND23004TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7200	50.000	10,7700	50.000
Certificate	NL0012537815	DJIND23014TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6200	50.000	10,6700	50.000
Certificate	NL0012537807	DJIND23025TRLOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5500	50.000	10,6000	50.000
Certificate	NL0012537799	DJIND23035TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4600	50.000	10,5100	50.000
Certificate	NL0012537781	DJIND23045TRLOPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,3800	50.000	10,4300	50.000
Certificate	NL0012538235	DJIND23062TRLOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2300	50.000	10,2800	50.000
Certificate	NL0012538839	DJIND23078TRLOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,0900	50.000	10,1400	50.000
Certificate	NL0012509103	DJIND23080TL OPENB	EUR	15,7250	15,7250	15,7250			15,7250		15,7100	20.000	15,7400	20.000
Certificate	NL0012538821	DJIND23088TRLOPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0100	50.000	10,0600	50.000
Certificate	NL0012512750	DJIND23095BL OPENB	EUR	10,4450	10,4450	10,4450			10,4450		10,4300	20.000	10,4600	20.000
Certificate	NL0012538813	DJIND23098TRLOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9200	50.000	9,9700	50.000
Certificate	NL0012538805	DJIND23108TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8400	50.000	9,8900	50.000
Certificate	NL0012542310	DJIND23120TRLOPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7400	50.000	9,7900	50.000
Certificate	NL0012546600	DJIND23128TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7200	50.000	9,7700	50.000
Certificate	DE000CV4YVE0	DJIND23142TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	150.000	1,0000	150.000
Certificate	NL0012543599	DJIND23143TRLOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5400	50.000	9,5900	50.000
Certificate	NL0012543581	DJIND23153TRLOPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4500	50.000	9,5000	50.000
Certificate	NL0012543573	DJIND23163TRLOPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3700	50.000	9,4200	50.000
Certificate	NL0012543565	DJIND23173TRLOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,2900	50.000	9,3400	50.000
Certificate	NL0012543557	DJIND23183TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2100	50.000	9,2600	50.000
Certificate	NL0012543540	DJIND23193TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1200	50.000	9,1700	50.000
Certificate	NL0012543532	DJIND23203TRLOPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0400	50.000	9,0900	50.000
Certificate	DE000VL5RW76	DJIND23210TL OPENV	EUR	12,7050	12,7050	12,7050			12,7050		12,6900	50.000	12,7200	50.000
Certificate	NL0012543524	DJIND23213TRLOPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9600	50.000	9,0100	50.000
Certificate	NL0012543516	DJIND23223TRLOPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,8800	50.000	8,9300	50.000
Certificate	DE000VL5RWV2	DJIND23233TL OPENV	EUR	8,8250	8,8250	8,8250			8,8250		8,8100	50.000	8,8400	50.000
Certificate	NL0012543508	DJIND23233TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,7900	50.000	8,8400	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	NL0012543490	DJIND23243TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7100	50.000	8,7600	50.000
Certificate	NL0012543482	DJIND23253TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6200	50.000	8,6700	50.000
Certificate	NL0012543474	DJIND23263TRLOPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5400	50.000	8,5900	50.000
Certificate	NL0012543466	DJIND23273TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4500	50.000	8,5000	50.000
Certificate	NL0012512859	DJIND23280TL OPENB	EUR	13,8550	13,8550	13,8550			13,8550		13,8400	20.000	13,8700	20.000
Certificate	NL0012543458	DJIND23283TRLOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3700	50.000	8,4200	50.000
Certificate	NL0012691703	DJIND23287BL OPENB	EUR	8,2000	8,8250	8,2000	8245,0000	2	8,8250	1000	8,8100	20.000	8,8400	20.000
Certificate	NL0012543441	DJIND23293TRLOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2700	50.000	8,3200	50.000
Certificate	NL0012269658	DJIND23300BOCI218B	EUR	188,8500	188,8500	188,8500			188,8500		188,4000	1.000	189,3000	1.000
Certificate	NL0012543433	DJIND23303TRLOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2000	50.000	8,2500	50.000
Certificate	NL0012543425	DJIND23313TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1100	50.000	8,1600	50.000
Certificate	NL0012543417	DJIND23323TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0300	50.000	8,0800	50.000
Certificate	NL0012543409	DJIND23333TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9400	50.000	7,9900	50.000
Certificate	NL0012543391	DJIND23343TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8600	50.000	7,9100	50.000
Certificate	NL0012543383	DJIND23353TRLOPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7700	50.000	7,8200	50.000
Certificate	NL0012543375	DJIND23363TRLOPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,6900	50.000	7,7400	50.000
Certificate	NL0012544340	DJIND23371TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6100	50.000	7,6600	50.000
Certificate	NL0012544332	DJIND23381TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5300	50.000	7,5800	50.000
Certificate	NL0012544324	DJIND23391TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4600	50.000	7,5100	50.000
Certificate	DE000CV4YW49	DJIND23401TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	150.000	0,7800	150.000
Certificate	NL0012544316	DJIND23401TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3700	50.000	7,4200	50.000
Certificate	NL0012544308	DJIND23411TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,2900	50.000	7,3400	50.000
Certificate	NL0012544290	DJIND23421TRLOPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2000	50.000	7,2500	50.000
Certificate	NL0012544282	DJIND23431TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1200	50.000	7,1700	50.000
Certificate	NL0012544274	DJIND23441TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0300	50.000	7,0800	50.000
Certificate	NL0012544266	DJIND23451TRLOPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9500	50.000	7,0000	50.000
Certificate	NL0012544258	DJIND23461TRLOPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8600	50.000	6,9100	50.000
Certificate	NL0012544241	DJIND23471TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7800	50.000	6,8300	50.000
Certificate	NL0012545354	DJIND23473TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7800	50.000	6,8300	50.000
Certificate	NL0012691943	DJIND23480TL OPENB	EUR	12,2750	12,2750	12,2750			12,2750		12,2600	20.000	12,2900	20.000
Certificate	NL0012545347	DJIND23483TRLOPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7000	50.000	6,7500	50.000
Certificate	NL0012691711	DJIND23487BL OPENB	EUR	6,6800	7,1250	6,0000	3228,5000	4	7,1250	500	7,1100	20.000	7,1400	20.000
Certificate	NL0012545339	DJIND23493TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6000	50.000	6,6500	50.000
Certificate	DE000CV4YXC0	DJIND23500TL 0318Z	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	150.000	0,6900	150.000
Certificate	NL0012545321	DJIND23503TRLOPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5300	50.000	6,5800	50.000
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012545313	DJIND23513TRLOPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4500	50.000	6,5000	50.000
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012545305	DJIND23523TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3700	50.000	6,4200	50.000
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012545297	DJIND23533TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,2800	50.000	6,3300	50.000
Certificate	NL0012545289	DJIND23543TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2200	50.000	6,2700	50.000
Certificate	NL0012545271	DJIND23553TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1300	50.000	6,1800	50.000
Certificate	NL0012545263	DJIND23563TRLOPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0500	50.000	6,1000	50.000
Certificate	NL0012545255	DJIND23573TRLOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9600	50.000	6,0100	50.000
Certificate	NL0012545248	DJIND23583TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	50.000	5,9500	50.000
Certificate	NL0012545230	DJIND23593TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8100	50.000	5,8600	50.000
Certificate	NL0012545222	DJIND23603TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7300	50.000	5,7800	50.000
Certificate	NL0012545214	DJIND23613TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6400	50.000	5,6900	50.000
Certificate	NL0012545206	DJIND23623TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,5800	50.000	5,6300	50.000
Certificate	NL0012545198	DJIND23633TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4900	50.000	5,5400	50.000
Certificate	NL0012545180	DJIND23643TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	50.000	5,4600	50.000
Certificate	DE000CV4YX06	DJIND23648TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	150.000	0,5700	150.000
Certificate	NL0012545172	DJIND23653TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3300	50.000	5,3800	50.000
Certificate	NL0012545164	DJIND23663TRLOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2600	50.000	5,3100	50.000
Certificate	NL0012545156	DJIND23673TRLOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,1800	50.000	5,2300	50.000
Certificate	DE000CV4YX63	DJIND23675TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2100	15.000	7,2400	15.000
Certificate	NL0012691950	DJIND23680TL OPENB	EUR	10,6250	10,6250	10,6250			10,6250		10,6100	20.000	10,6400	20.000
Certificate	NL0012545149	DJIND23683TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,0900	50.000	5,1400	50.000
Certificate	NL0012545131	DJIND23693TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0100	50.000	5,0600	50.000
Certificate	NL0012545123	DJIND23703TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9300	50.000	4,9800	50.000
Certificate	DE000VL5RWU4	DJIND23710TL OPENV	EUR	8,5450	8,5450	8,5450			8,5450		8,5300	50.000	8,5600	50.000
Certificate	NL0012545115	DJIND23713TRLOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8600	50.000	4,9100	50.000
Certificate	NL0012545107	DJIND23723TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7700	50.000	4,8200	50.000
Certificate	NL0012545099	DJIND23733TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,6900	50.000	4,7400	50.000
Certificate	NL0012545081	DJIND23743TRLOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6000	50.000	4,6500	50.000
Certificate	NL0012545073	DJIND23753TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5200	50.000	4,5700	50.000
Certificate	NL0012545065	DJIND23763TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4400	50.000	4,4900	50.000
Certificate	NL0012545057	DJIND23773TRLOPENH	EUR	3,8600	4,3800	3,4800	734,0000	2	4,3800	200	4,3500	50.000	4,4000	50.000
Certificate	NL0012545040	DJIND23783TRLOPENH	EUR	2,9800	4,3000	2,9800	29800,0000	1	4,3000	10000	4,2700	50.000	4,3200	50.000
Certificate	NL0012546592	DJIND23798TRLOPENH	EUR	2,8700	4,0900	2,8700	1298,0000	2	4,0900	400	4,0600	50.000	4,1100	50.000
Certificate	DE000CV4YX14	DJIND23898TL 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	NL0012535025	DJIND23943TRSOPENH	EUR											
Certificate	NL0012535017	DJIND23953TRSOPENH	EUR											
Certificate	NL0012535009	DJIND23963TRSOPENH	EUR											
Certificate	NL0012534994	DJIND23973TRSOPENH	EUR											
Certificate	NL0012534986	DJIND23983TRSOPENH	EUR											
Certificate	NL0012534978	DJIND23993TRSOPENH	EUR											
Certificate	DE000CY52707	DJIND24000TS 0318C	EUR											
Certificate	NL0012534960	DJIND24003TRSOPENH	EUR											
Certificate	NL0012528137	DJIND24013TRSOPENH	EUR											
Certificate	NL0012529796	DJIND24030TRSOPENH	EUR											
Certificate	NL0012528129	DJIND24043TRSOPENH	EUR											
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	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	DJIND24328TRSOPENH	EUR											
Certificate	DE000CE6CKQ9	DJIND24334TS OPENZ	EUR											
Certificate	NL0012534796	DJIND24338TRSOPENH	EUR											
Certificate	NL0012529788	DJIND24345TRSOPENH	EUR											
Certificate	NL0012529499	DJIND24363TRSOPENH	EUR											
Certificate	NL0012534788	DJIND24378TRSOPENH	EUR											
Certificate	NL0012529465	DJIND24393TRSOPENH	EUR											
Certificate	NL0012534770	DJIND24408TRSOPENH	EUR											
Certificate	NL0012179188	DJIND24410TRSOPENH	EUR											
Certificate	NL0012306013	DJIND24410TRSOPENH	EUR											
Certificate	NL0012536981	DJIND24429TRSOPENH	EUR											
Certificate	NL0012536973	DJIND24439TRSOPENH	EUR											
Certificate	NL0012502702	DJIND24447BS OPENB	EUR											
Certificate	NL0012536965	DJIND24449TRSOPENH	EUR											
Certificate	NL0012536957	DJIND24459TRSOPENH	EUR											
Certificate	NL0012536940	DJIND24469TRSOPENH	EUR											
Certificate	NL0012501803	DJIND24470TS OPENB	EUR											
Certificate	NL0012538227	DJIND24486TRSOPENH	EUR											
Certificate	NL0012537773	DJIND24495TRSOPENH	EUR											
Certificate	DE000CY52715	DJIND24500TS 0318C	EUR											
Certificate	DE000CE6ECU4	DJIND24500TS 1217Z	EUR											
Certificate	DE000CY51G26	DJIND24500TS OPENC	EUR										0,2400	6.000
Certificate	NL0012537765	DJIND24505TRSOPENH	EUR											
Certificate	NL0012537757	DJIND24515TRSOPENH	EUR											
Certificate	NL0012536932	DJIND24519TRSOPENH	EUR											
Certificate	NL0012538219	DJIND24530TRSOPENH	EUR	4,0800	4,0800	2,8500	2446,0000	4	2,8500	800	2,8200	50,000	2,8700	50,000
Certificate	NL0012537740	DJIND24538TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	50,000	2,9400	50,000
Certificate	NL0012537732	DJIND24548TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	50,000	3,0300	50,000
Certificate	NL0012537724	DJIND24558TRSOPENH	EUR	3,1000	3,1000	3,0900	620,0000	2	3,0900	200	3,0600	50,000	3,1100	50,000
Certificate	NL0012536924	DJIND24563TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	50,000	3,1500	50,000
Certificate	DE000VL2FYN7	DJIND24572TS OPENV	EUR											
Certificate	DE000CE6DZW3	DJIND24576TS OPENZ	EUR	0,4000	0,4700	0,3550	12384,0000	4	0,3550	29500	0,3500	150,000	0,3600	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	NL0012538201	DJIND24580TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2400	50.000	3,2900	50.000
Certificate	NL0012538789	DJIND24603TRSOPENH	EUR	4,4400	4,4400	3,4600	666,0000	1	3,4600	150	3,4300	50.000	3,4800	50.000
Certificate	NL0012543367	DJIND24604TRSOPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4500	50.000	3,5000	50.000
Certificate	NL0012538771	DJIND24612TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5200	50.000	3,5700	50.000
Certificate	NL0012536916	DJIND24613TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5200	50.000	3,5700	50.000
Certificate	NL0012542302	DJIND24629TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	50.000	3,7100	50.000
Certificate	DE000VL37IE3	DJIND24630TS OPENV	EUR											
Certificate	NL0012503122	DJIND24642BS OPENB	EUR	4,5800	5,2800	3,9500	21260,1600	7	4,0450	4273	4,0300	20.000	4,0600	20.000
Certificate	NL0012538763	DJIND24642TRSOPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7700	50.000	3,8200	50.000
Certificate	NL0012542294	DJIND24659TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9100	50.000	3,9600	50.000
Certificate	NL0012542286	DJIND24669TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	50.000	4,0500	50.000
Certificate	NL0012542278	DJIND24679TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,0800	50.000	4,1300	50.000
Certificate	NL0012542260	DJIND24689TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1700	50.000	4,2200	50.000
Certificate	NL0012194989	DJIND24697TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2300	50.000	4,2800	50.000
Certificate	NL0011419551	DJIND24700TS OPENH	EUR	8,3400	8,3400	8,2100	992,8000	2	8,2100	120	8,1800	20.000	8,2300	20.000
Certificate	NL0012542252	DJIND24719TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4200	50.000	4,4700	50.000
Certificate	NL0012546261	DJIND24732TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5400	50.000	4,5900	50.000
Certificate	NL0012543359	DJIND24744TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6300	50.000	4,6800	50.000
Certificate	NL0012543342	DJIND24754TRSOPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7300	50.000	4,7800	50.000
Certificate	NL0012693022	DJIND24760TS OPENB	EUR	10,8550	10,8550	10,8550			10,8550		10,8400	20.000	10,8700	20.000
Certificate	NL0012536908	DJIND24762TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7700	50.000	4,8200	50.000
Certificate	NL0012543334	DJIND24764TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,7800	50.000	4,8300	50.000
Certificate	NL0012544233	DJIND24777TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,8900	50.000	4,9400	50.000
Certificate	NL0012543326	DJIND24794TRSOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0400	50.000	5,0900	50.000
Certificate	NL0012543318	DJIND24804TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1000	50.000	5,1500	50.000
Certificate	NL0012543300	DJIND24814TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	50.000	5,2400	50.000
Certificate	NL0012543292	DJIND24824TRSOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2700	50.000	5,3200	50.000
Certificate	DE000CE6BWJ1	DJIND24825TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	150.000	0,5700	149.900
Certificate	NL0012543284	DJIND24834TRSOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3600	50.000	5,4100	50.000
Certificate	NL0012543276	DJIND24844TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	50.000	5,4700	50.000
Certificate	NL0012310478	DJIND24848TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4500	50.000	5,5000	50.000
Certificate	NL0012545032	DJIND24861TRSOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5600	50.000	5,6100	50.000
Certificate	NL0012543268	DJIND24874TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	50.000	5,7300	50.000
Certificate	NL0012543250	DJIND24884TRSOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7500	50.000	5,8000	50.000
Certificate	NL0012543243	DJIND24894TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8300	50.000	5,8800	50.000
Certificate	NL0012543235	DJIND24904TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9100	50.000	5,9600	50.000
Certificate	NL0012543227	DJIND24914TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0000	50.000	6,0500	50.000
Certificate	NL0012537716	DJIND24918TRSOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	50.000	6,0600	50.000
Certificate	NL0012545024	DJIND24931TRSOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1200	50.000	6,1700	50.000
Certificate	NL0012543219	DJIND24944TRSOPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2300	50.000	6,2800	50.000
Certificate	NL0012543201	DJIND24954TRSOPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3200	50.000	6,3700	50.000
Certificate	NL0012501811	DJIND24960TS OPENB	EUR	12,0450	12,0450	12,0450			12,0450		12,0300	20.000	12,0600	20.000
Certificate	NL0012543193	DJIND24964TRSOPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,3900	50.000	6,4400	50.000
Certificate	NL0012537708	DJIND24968TRSOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4200	50.000	6,4700	50.000
Certificate	NL0012544225	DJIND24987TRSOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5800	50.000	6,6300	50.000
Certificate	NL0012544217	DJIND24997TRSOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6700	50.000	6,7200	50.000
Certificate	DE000CY52723	DJIND25000TS 0318C	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	100.000	0,6800	100.000
Certificate	DE000CE6FP86	DJIND25000TS 0318Z	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	150.000	0,6700	150.000
Certificate	DE000CE6ECV2	DJIND25000TS 1217Z	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	150.000	0,7100	150.000
Certificate	DE000CY16G38	DJIND25000TS OPENC	EUR											
Certificate	DE000CY51ND1	DJIND25000TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	100.000	0,8800	100.000
Certificate	DE000CY16BK4	DJIND25000TS OPENC	EUR											
Certificate	DE000CY51LE3	DJIND25000TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	100.000	0,5700	100.000
Certificate	NL0012544209	DJIND25007TRSOPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7300	50.000	6,7800	50.000
Certificate	NL0012537690	DJIND25018TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8200	50.000	6,8700	50.000
Certificate	NL0012544191	DJIND25037TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200		6,9900	50.000	7,0400	50.000
Certificate	NL0012691737	DJIND25045BS OPENB	EUR	8,0000	8,5400	7,4650	4092,7500	4	7,4650	500	7,4500	20.000	7,4800	20.000
Certificate	NL0012544183	DJIND25047TRSOPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0700	50.000	7,1200	50.000
Certificate	NL0012544175	DJIND25057TRSOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1400	50.000	7,1900	50.000
Certificate	NL0012313548	DJIND25073TRSOPENH	EUR	8,1400	8,1400	7,3100	883,0400	2	7,3100	111	7,2800	50.000	7,3300	50.000
Certificate	DE000CE6DLH4	DJIND25079TS OPENZ	EUR	0,7900	0,7900	0,7850	790,0000	1	0,7850	1000	0,7800	150.000	0,7900	149.499
Certificate	NL0012546584	DJIND25083TRSOPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4200	50.000	7,4700	50.000
Certificate	DE000CE6CIE7	DJIND25095TS OPENZ	EUR	10,1500	10,1500	10,1500			10,1500		10,1300	15.000	10,1600	15.000
Certificate	NL0012544167	DJIND25097TRSOPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4700	50.000	7,5200	50.000
Certificate	NL0012544159	DJIND25107TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5600	50.000	7,6100	50.000
Certificate	NL0012544142	DJIND25117TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6300	50.000	7,6800	50.000
Certificate	DE000VL37JF0	DJIND25130TS OPENV	EUR	11,1050	11,1050	11,1050			11,1050		11,0900	50.000	11,1200	50.000
Certificate	NL0012541452	DJIND25133TRSOPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7700	50.000	7,8200	50.000
Certificate	NL0012545016	DJIND25151TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9200	50.000	7,9700	50.000
Certificate	NL0012692107	DJIND25160TS OPENB	EUR	14,3150	14,3150	14,3150			14,3150		14,3000	20.000	14,3300	20.000
Certificate	NL0012545008	DJIND25161TRSOPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0100	50.000	8,0600	50.000
Certificate	NL0012544993	DJIND25171TRSOPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,0900	50.000	8,1400	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	NL0012544985	DJIND25181TRSOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,1800	50.000	8,2300	50.000
Certificate	NL0012194930	DJIND25189TRSOPENH	EUR	9,6000	9,6000	8,2800	955,2000	2	8,2800	105	8,2500	50.000	8,3000	50.000
Certificate	NL0012544977	DJIND25211TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4300	50.000	8,4800	50.000
Certificate	NL0012544969	DJIND25221TRSOPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5100	50.000	8,5600	50.000
Certificate	NL0012544951	DJIND25231TRSOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6000	50.000	8,6500	50.000
Certificate	NL0012544944	DJIND25241TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,6800	50.000	8,7300	50.000
Certificate	NL0012691745	DJIND25245BS OPENB	EUR	9,6800	9,6800	9,1650	1210,0000	1	9,1650	125	9,1500	20.000	9,1800	20.000
Certificate	NL0012544936	DJIND25251TRSOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7700	50.000	8,8200	50.000
Certificate	NL0012544928	DJIND25261TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8500	50.000	8,9000	50.000
Certificate	NL0012544910	DJIND25271TRSOPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9400	50.000	8,9900	50.000
Certificate	NL0011419544	DJIND25280TS OPENH	EUR	13,5100	13,5100	13,2700	6755,0000	1	13,2700	500	13,2400	20.000	13,2900	20.000
Certificate	NL0012194922	DJIND25288TRSOPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,0800	50.000	9,1300	50.000
Certificate	NL0012544902	DJIND25301TRSOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,1900	50.000	9,2400	50.000
Certificate	NL0012544894	DJIND25311TRSOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,2900	50.000	9,3400	50.000
Certificate	NL0012544886	DJIND25321TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3600	50.000	9,4100	50.000
Certificate	NL0012544878	DJIND25331TRSOPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4500	50.000	9,5000	50.000
Certificate	DE000CE6DNG2	DJIND25332TS OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	150.000	1,0000	148.500
Certificate	NL0012544860	DJIND25341TRSOPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5300	50.000	9,5800	50.000
Certificate	NL0012544852	DJIND25351TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6200	50.000	9,6700	50.000
Certificate	NL0012544845	DJIND25361TRSOPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7000	50.000	9,7500	50.000
Certificate	NL0012544837	DJIND25371TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,7900	50.000	9,8400	50.000
Certificate	NL0012194914	DJIND25386TRSOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9200	50.000	9,9700	50.000
Certificate	NL0012544829	DJIND25401TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0400	50.000	10,0900	50.000
Certificate	NL0012544811	DJIND25411TRSOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1200	50.000	10,1700	50.000
Certificate	NL0012544803	DJIND25421TRSOPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2000	50.000	10,2500	50.000
Certificate	NL0012544795	DJIND25431TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,2900	50.000	10,3400	50.000
Certificate	NL0012501829	DJIND25440TS OPENB	EUR	17,5300	17,5300	16,2850	4560,6000	2	16,2850	270	16,2700	20.000	16,3000	20.000
Certificate	NL0012544787	DJIND25441TRSOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3700	50.000	10,4200	50.000
Certificate	NL0012691752	DJIND25445BS OPENB	EUR	10,8550	10,8550	10,8550			10,8550		10,8400	20.000	10,8700	20.000
Certificate	NL0012544779	DJIND25451TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4600	50.000	10,5100	50.000
Certificate	NL0012537682	DJIND25467TRSOPENH	EUR	11,4000	11,4000	10,6200	840,7000	4	10,6200	75	10,5900	50.000	10,6400	50.000
Certificate	NL0012546576	DJIND25483TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8200	50.000	10,8700	50.000
Certificate	DE000VLSRW P4	DJIND25485TS OPENV	EUR	10,7150	10,7150	10,7150			10,7150		10,7000	50.000	10,7300	50.000
Certificate	DE000CE6FQ77	DJIND25500TS 0318Z	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	150.000	1,0900	149.900
Certificate	DE000CE6EEN5	DJIND25500TS 1217Z	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	150.000	1,1300	150.000
Certificate	DE000CY51WM3	DJIND25500TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	100.000	1,3400	100.000
Certificate	DE000CY51W34	DJIND25500TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	100.000	1,0400	100.000
Certificate	NL0012537674	DJIND25511TRSOPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0200	50.000	11,0700	50.000
Certificate	DE000VLSRW R0	DJIND25530TS OPENV	EUR	15,4050	15,4050	15,4050			15,4050		15,3900	50.000	15,4200	50.000
Certificate	NL0012537666	DJIND25567TRSOPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4400	50.000	11,4900	50.000
Certificate	DE000CE6DZ94	DJIND25584TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	150.000	1,2100	150.000
Certificate	NL0012537658	DJIND25611TRSOPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8700	50.000	11,9200	50.000
Certificate	NL0012691760	DJIND25645BS OPENB	EUR	12,5550	12,5550	12,5550			12,5550		12,5400	20.000	12,5700	20.000
Certificate	NL0012537641	DJIND25667TRSOPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,2900	50.000	12,3400	50.000
Certificate	NL0012537633	DJIND25711TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7100	50.000	12,7600	50.000
Certificate	NL0012537625	DJIND25767TRSOPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1400	50.000	13,1900	50.000
Certificate	NL0012537617	DJIND25811TRSOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5600	50.000	13,6100	50.000
Certificate	DE000CE6E456	DJIND25824TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	150.000	1,4200	149.957
Certificate	NL0012692800	DJIND25846BS OPENB	EUR	14,2650	14,2650	14,2650			14,2650		14,2500	20.000	14,2800	20.000
Certificate	NL0012373336	DJIND25866TRSOPENH	EUR	14,0100	14,0100	14,0100			14,0100		13,9800	50.000	14,0300	50.000
Certificate	NL0012546253	DJIND25942TRSOPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6200	50.000	14,6700	50.000
Certificate	DE000VLSRW Q2	DJIND25985TS OPENV	EUR	14,9150	14,9150	14,9150			14,9150		14,9000	50.000	14,9300	50.000
Certificate	NL0012546246	DJIND25992TRSOPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0500	50.000	15,1000	50.000
Certificate	DE000CY52731	DJIND26000TS 0318C	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	100.000	1,5200	100.000
Certificate	DE000CE6FLD8	DJIND26000TS 0318Z	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	150.000	1,5200	150.000
Certificate	DE000CE6E8E7	DJIND26000TS 1217Z	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	150.000	1,5500	150.000
Certificate	DE000CY50MH6	DJIND26000TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	100.000	1,6400	100.000
Certificate	DE000CY50K70	DJIND26000TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	100.000	1,3200	100.000
Certificate	DE000VLSRW S8	DJIND26030TS OPENV	EUR	19,7250	19,7250	19,7250			19,7250		19,7100	50.000	19,7400	50.000
Certificate	NL0012546238	DJIND26042TRSOPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4700	50.000	15,5200	50.000
Certificate	DE000CE6E5T1	DJIND26080TS OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	150.000	1,6300	149.999
Certificate	DE000CE6DYH7	DJIND26085TS OPENZ	EUR	18,6300	18,6300	18,6300			18,6300		18,6100	15.000	18,6400	15.000
Certificate	NL0012546220	DJIND26092TRSOPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,8900	50.000	15,9400	50.000
Certificate	NL0012546212	DJIND26142TRSOPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3200	50.000	16,3700	50.000
Certificate	NL0012546204	DJIND26192TRSOPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7500	50.000	16,8000	50.000
Certificate	NL0012546196	DJIND26242TRSOPENH	EUR	17,2000	17,2000	17,2000			17,2000		17,1700	50.000	17,2200	50.000
Certificate	NL0012546188	DJIND26292TRSOPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,6000	50.000	17,6500	50.000
Certificate	DE000CE6ETf9	DJIND26328TS OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	150.000	1,8400	150.000
Certificate	NL0012194815	DJIND26371TRSOPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2600	50.000	18,3100	50.000
Certificate	NL0012501837	DJIND26410TS OPENB	EUR	24,7550	24,7550	24,7550			24,7550		24,7400	20.000	24,7700	20.000
Certificate	NL0012546170	DJIND26442TRSOPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8600	50.000	18,9100	50.000
Certificate	NL0011420369	DJIND26460TS OPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4000	20.000	23,4500	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	DE000CE6FQ85	DJIND26500TS 0318Z	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	150.000	1,9500	150.000
Certificate	DE000CE6F770	DJIND26500TS 1217Z	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	150.000	1,9800	150.000
Certificate	NL0012519532	DJIND26521TRSOPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5200	50.000	19,5700	50.000
Certificate	DE000CE6EUF7	DJIND26580TS OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	150.000	2,0600	150.000
Certificate	NL0012523211	DJIND26642TRSOPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5500	50.000	20,6000	50.000
Certificate	NL0012546162	DJIND26692TRSOPENH	EUR	21,0100	21,0100	21,0100			20,9800		21,0100	50.000	21,0300	50.000
Certificate	NL0012546154	DJIND26742TRSOPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4000	50.000	21,4500	50.000
Certificate	NL0012546147	DJIND26792TRSOPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8200	50.000	21,8700	50.000
Certificate	DE000CE6F074	DJIND26824TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	150.000	2,2700	150.000
Certificate	NL0012524037	DJIND26845TRSOPENH	EUR	22,3000	22,3000	22,3000			22,3000		22,2700	50.000	22,3200	50.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012194765	DJIND26863TRSOPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4300	50.000	22,4800	50.000
Certificate	NL0012524763	DJIND26958TRSOPENH	EUR	23,2700	23,2700	23,2700			23,2700		23,2400	50.000	23,2900	50.000
Certificate	NL0012194757	DJIND26962TRSOPENH	EUR	23,2900	23,2900	23,2900			23,2900		23,2600	50.000	23,3100	50.000
Certificate	DE000CY52749	DJIND27000TS 0318Z	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	100.000	2,3700	100.000
Certificate	DE000CE6FP94	DJIND27000TS 0318Z	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	150.000	2,3800	150.000
Certificate	DE000CE6F0L8	DJIND27000TS 1217Z	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	150.000	2,4000	150.000
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	100.000	2,6000	100.000
Certificate	DE000CY51870	DJIND27000TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	100.000	2,2700	100.000
Certificate	NL0012546139	DJIND27042TRSOPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9400	50.000	23,9900	50.000
Certificate	DE000CE6ET18	DJIND27075TS OPENZ	EUR	27,1500	27,1500	27,1500			27,1500		27,1300	15.000	27,1600	15.000
Certificate	DE000CE6F1L6	DJIND27079TS OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	150.000	2,4800	150.000
Certificate	NL0012546121	DJIND27092TRSOPENH	EUR	24,4000	24,4000	24,4000			24,4000		24,3700	50.000	24,4200	50.000
Certificate	NL0012546113	DJIND27142TRSOPENH	EUR	24,8200	24,8200	24,8200			24,8200		24,7900	50.000	24,8400	50.000
Certificate	NL0012546105	DJIND27192TRSOPENH	EUR	25,2400	25,2400	25,2400			25,2400		25,2100	50.000	25,2600	50.000
Certificate	NL0012546097	DJIND27242TRSOPENH	EUR	25,6800	25,6800	25,6800			25,6800		25,6500	50.000	25,7000	50.000
Certificate	NL0012546089	DJIND27292TRSOPENH	EUR	26,0900	26,0900	26,0900			26,0900		26,0600	50.000	26,1100	50.000
Certificate	DE000CE6F462	DJIND27329TS OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	150.000	2,6900	150.000
Certificate	NL0012546071	DJIND27342TRSOPENH	EUR	26,5200	26,5200	26,5200			26,5200		26,4900	50.000	26,5400	50.000
Certificate	NL0012546063	DJIND27392TRSOPENH	EUR	26,9500	26,9500	26,9500			26,9500		26,9200	50.000	26,9700	50.000
Certificate	NL0012546055	DJIND27442TRSOPENH	EUR	27,3600	27,3600	27,3600			27,3600		27,3300	50.000	27,3800	50.000
Certificate	NL0012546048	DJIND27492TRSOPENH	EUR	27,7900	27,7900	27,7900			27,7900		27,7600	50.000	27,8100	50.000
Certificate	DE000CE6FN13	DJIND27500TS 0318Z	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	150.000	2,8100	150.000
Certificate	DE000CE6F579	DJIND27500TS 1217Z	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	150.000	2,8200	150.000
Certificate	NL0012546030	DJIND27542TRSOPENH	EUR	28,2200	28,2200	28,2200			28,2200		28,1900	50.000	28,2400	50.000
Certificate	DE000CE6F5J1	DJIND27586TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	150.000	2,9100	150.000
Certificate	NL0012546022	DJIND27592TRSOPENH	EUR	28,6400	28,6400	28,6400			28,6400		28,6100	50.000	28,6600	50.000
Certificate	NL0012546014	DJIND27642TRSOPENH	EUR	29,0700	29,0700	29,0700			29,0700		29,0400	50.000	29,0900	50.000
Certificate	NL0012546006	DJIND27692TRSOPENH	EUR	29,4900	29,4900	29,4900			29,4900		29,4600	50.000	29,5100	50.000
Certificate	NL0012545990	DJIND27742TRSOPENH	EUR	29,9100	29,9100	29,9100			29,9100		29,8800	50.000	29,9300	50.000
Certificate	NL0012545982	DJIND27792TRSOPENH	EUR	30,3300	30,3300	30,3300			30,3300		30,3000	50.000	30,3500	50.000
Certificate	DE000CE6F5S2	DJIND27838TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	150.000	3,1300	150.000
Certificate	NL0012545974	DJIND27842TRSOPENH	EUR	30,7600	30,7600	30,7600			30,7600		30,7300	50.000	30,7800	50.000
Certificate	NL0012545966	DJIND27892TRSOPENH	EUR	31,1900	31,1900	31,1900			31,1900		31,1600	50.000	31,2100	50.000
Certificate	NL0012545958	DJIND27942TRSOPENH	EUR	31,6100	31,6100	31,6100			31,6100		31,5800	50.000	31,6300	50.000
Certificate	NL0012545941	DJIND27992TRSOPENH	EUR	32,0300	32,0300	32,0300			32,0300		32,0000	50.000	32,0500	50.000
Certificate	DE000CE6FLE6	DJIND28000TS 0318Z	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	150.000	3,2400	150.000
Certificate	DE000CE6F6J9	DJIND28000TS 1217Z	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	150.000	3,2500	150.000
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	100.000	3,1200	100.000
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	100.000	3,4700	100.000
Certificate	NL0012545933	DJIND28042TRSOPENH	EUR	32,4500	32,4500	32,4500			32,4500		32,4200	50.000	32,4700	50.000
Certificate	DE000CE6F397	DJIND28065TS OPENZ	EUR	35,6300	35,6300	35,6300			35,6300		35,6100	15.000	35,6400	15.000
Certificate	DE000CE6FE26	DJIND28082TS OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	150.000	3,3300	150.000
Certificate	NL0012545925	DJIND28092TRSOPENH	EUR	32,8800	32,8800	32,8800			32,8800		32,8500	50.000	32,9000	50.000
Certificate	NL0012181374	DJIND28143TRSOPENH	EUR	33,3100	33,3100	33,3100			33,3100		33,2800	50.000	33,3300	50.000
Certificate	NL0012545917	DJIND28242TRSOPENH	EUR	34,2100	34,2100	34,2100			34,2100		34,1800	50.000	34,2300	50.000
Certificate	NL0012545909	DJIND28292TRSOPENH	EUR	34,5600	34,5600	34,5600			34,5600		34,5300	50.000	34,5800	50.000
Certificate	DE000CV4YQX0	DJIND28334TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	150.000	3,5500	150.000
Certificate	NL0012545891	DJIND28342TRSOPENH	EUR	35,0000	35,0000	35,0000			35,0000		34,9700	50.000	35,0200	50.000
Certificate	NL0012181341	DJIND28439TRSOPENH	EUR	35,8100	35,8100	35,8100			35,8100		35,7800	50.000	35,8300	50.000
Certificate	NL0012545883	DJIND28492TRSOPENH	EUR	36,2600	36,2600	36,2600			36,2600		36,2300	50.000	36,2800	50.000
Certificate	DE000CV4YWA6	DJIND28500TS 0318Z	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	150.000	3,6600	150.000
Certificate	NL0012545875	DJIND28542TRSOPENH	EUR	36,6900	36,6900	36,6900			36,6900		36,6600	50.000	36,7100	50.000
Certificate	DE000CV4YW56	DJIND28600TS OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	150.000	3,7700	150.000
Certificate	NL0012181325	DJIND28636TRSOPENH	EUR	37,4800	37,4800	37,4800			37,4800		37,4500	50.000	37,5000	50.000
Certificate	NL0012545867	DJIND28692TRSOPENH	EUR	37,9600	37,9600	37,9600			37,9600		37,9300	50.000	37,9800	50.000
Certificate	NL0012545859	DJIND28742TRSOPENH	EUR	38,3900	38,3900	38,3900			38,3900		38,3600	50.000	38,4100	50.000
Certificate	NL0012545842	DJIND28792TRSOPENH	EUR	38,8100	38,8100	38,8100			38,8100		38,7800	50.000	38,8300	50.000
Certificate	NL0012545834	DJIND28842TRSOPENH	EUR	39,2300	39,2300	39,2300			39,2300		39,2000	50.000	39,2500	50.000
Certificate	DE000CV4YX22	DJIND28850TS OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	150.000	3,9800	150.000
Certificate	NL0012545826	DJIND28892TRSOPENH	EUR	39,6500	39,6500	39,6500			39,6500		39,6200	50.000	39,6700	50.000
Certificate	NL0012545818	DJIND28942TRSOPENH	EUR	40,0800	40,0800	40,0800			40,0800		40,0500	50.000	40,1000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012545800	DJIND28992TRSOPENH	EUR	40,5100	40,5100	40,5100			40,5100		40,4800	50.000	40,5300	50.000
Certificate	DE000CV4YXD8	DJIND29000TS 0318Z	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	150.000	4,0800	150.000
Certificate	NL0012545792	DJIND29042TRSOPENH	EUR	40,9300	40,9300	40,9300			40,9300		40,9000	50.000	40,9500	50.000
Certificate	DE000CV4YVH3	DJIND29065TS OPENZ	EUR	44,2050	44,2050	44,2050			44,2050		44,1900	15.000	44,2200	15.000
Certificate	NL0012546568	DJIND29093TRSOPENH	EUR	41,4400	41,4400	41,4400			41,4400		41,4100	50.000	41,4600	50.000
Certificate	DE000CV4YX30	DJIND29100TS OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	150.000	4,2000	150.000
Certificate	NL0012181242	DJIND29424TRSOPENH	EUR	44,1600	44,1600	44,1600			44,1600		44,1300	50.000	44,1800	50.000
Certificate	DE000CV4YX71	DJIND30071TS OPENZ	EUR	52,6900	52,6900	52,6900			52,6900		52,6700	15.000	52,7000	15.000
Certificate	NL0012196497	DJIND30331TRSOPENH	EUR	51,8500	51,8500	51,8500			51,8500		51,8200	50.000	51,8700	50.000
Certificate	NL0012197602	DJIND30434TRSOPENH	EUR	52,7200	52,7200	52,7200			52,7200		52,6900	50.000	52,7400	50.000
Certificate	NL0012197578	DJIND30729TRSOPENH	EUR	55,2300	55,2300	55,2300			55,2300		55,2000	50.000	55,2500	50.000
Certificate	NL0012307482	DJIND31016TRSOPENH	EUR	57,6700	57,6700	57,6700			57,6700		57,6400	50.000	57,6900	50.000
Certificate	NL0012314173	DJIND31468TRSOPENH	EUR	61,5000	61,5000	61,5000			61,5000		61,4700	50.000	61,5200	50.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,3100	29,3100	29,3100			29,3100					
Certificate	DE000CN6J572	DJINS176.2TL OPENZ	EUR	11,1600	11,1600	11,1600			11,1600		11,1200	3.750	11,1900	3.750
Certificate	DE000CN6J5Y0	DJINS199.2TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700		8,8300	3.750	8,9000	3.750
Certificate	DE000CE6C568	DJINS234.7TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,2800	3.750	5,3500	3.750
Certificate	DE000CD64FW4	DJINS329.3TS OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,2800	3.750	4,3500	3.750
Certificate	DE000CE6FC20	DJINS381.1TS OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4500	3.750	9,5200	3.750
Certificate	DE000CN6J588	DJMAT 274.TL OPENZ	EUR	18,8200	18,8200	18,8200			18,8200		18,7500	1.500	18,8900	1.500
Certificate	DE000CN6JT22	DJMAT 309.TL OPENZ	EUR	15,3300	15,3300	15,3300			15,3300		15,2600	1.500	15,4000	1.500
Certificate	DE000CD645X8	DJMAT 497.TS OPENZ	EUR	3,7600	3,7600	3,7600			3,7600		3,6900	1.500	3,8300	1.500
Certificate	DE000CE6BHM6	DJMAT363.6TL OPENZ	EUR	9,8800	9,8800	9,8800			9,8800		9,8100	1.500	9,9500	1.500
Certificate	DE000CE6CQ47	DJMAT423.3TL OPENZ	EUR	3,9600	3,9600	3,9600			3,9600		3,8900	1.500	4,0300	1.500
Certificate	DE000CE6C881	DJMAT576.5TS OPENZ	EUR	11,6800	11,6800	11,6800			11,6800		11,6100	1.500	11,7500	1.500
Certificate	DE000CE6EHE7	DJMED196.9TL OPENZ	EUR	7,9300	7,9300	7,9300			7,9300		7,8800	4.500	7,9800	4.500
Certificate	DE000CE6CDC4	DJMED228.9TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300		4,6800	4.500	4,7800	4.500
Certificate	DE000CE6EJ44	DJMED292.2TS OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7200	4.500	1,8200	4.500
Certificate	DE000CE6CES8	DJMED336.2TS OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1000	4.500	6,2000	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	32,7000	32,7000	32,7000			32,7000					
Certificate	NL0006470858	DJOIL 105TL OPENB	EUR	21,0500	21,0500	21,0500			21,0500		20,7500	1.000	21,3500	1.000
Certificate	NL0006468845	DJOIL 139TL OPENB	EUR	17,8600	17,8600	17,8600			17,8600		17,5600	1.000	18,1600	1.000
Certificate	NL0011536933	DJOIL 182TL OPENB	EUR	13,7300	13,7300	13,7300			13,7300		13,4300	1.000	14,0300	1.000
Certificate	NL0011655881	DJOIL 225TL OPENB	EUR	9,6800	9,6800	9,6800			9,6800		9,3800	1.000	9,9800	1.000
Certificate	NL0012034649	DJOIL 266TL OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,4800	1.000	6,0800	1.000
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0010608824	DJOIL 335TS OPENB	EUR	4,2100	4,2100	4,2100			4,2100		3,9100	1.000	4,5100	1.000
Certificate	DE000CD64EE5	DJRES 503.TS OPENZ	EUR	7,5900	7,5900	7,5900			7,5900		7,5200	2.250	7,6500	2.250
Certificate	DE000CN6KE00	DJRES226.5TL OPENZ	EUR	20,3000	20,3000	20,3000			20,3000		20,2300	2.250	20,3600	2.250
Certificate	DE000CD627T4	DJRES267.4TL OPENZ	EUR	16,2100	16,2100	16,2100			16,2100		16,1400	2.250	16,2700	2.250
Certificate	DE000CD63M86	DJRES317.1TL OPENZ	EUR	11,1300	11,2500	11,1300	723,4500	1	11,2500	65	11,1800	2.250	11,3100	2.250
Certificate	DE000CE6E8T5	DJRES366.9TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2100	2.250	6,3400	2.250
Certificate	DE000CE6F454	DJRES582.8TS OPENZ	EUR	15,5600	15,5600	15,5600			15,5600		15,4900	2.250	15,6200	2.250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	10,8100	10,8100	10,8100			10,8100		10,5100	1.000	11,1100	1.000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	7,0000	7,0000	7,0000			7,0000		6,7000	1.000	7,3000	1.000
Certificate	NL0011527593	DJRET 327TS OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,1300	1.000	3,7300	1.000
Certificate	NL0011089198	DJRET 364TS OPENB	EUR	7,3900	7,3900	7,3900			7,3900		7,0900	1.000	7,6900	1.000
Certificate	DE000CE6EJ51	DJRET214.6TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,5800	2.250	9,6900	2.250
Certificate	DE000CE6CDD2	DJRET250.6TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0400	2.250	6,1500	2.250
Certificate	DE000CE6CEU4	DJRET365.4TS OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,7800	2.250	5,8900	2.250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	40,2700	40,2700	40,2700			40,2700					
Certificate	NL0011907142	DJTCH 309TL OPENB	EUR	14,3000	14,3000	14,3000			14,3000		14,1500	1.000	14,4500	1.000
Certificate	NL0012693006	DJTCH 351TL OPENB	EUR	10,2800	10,2800	10,2800			10,2800		10,1300	1.000	10,4300	1.000
Certificate	NL0012120968	DJTCH 391TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300		6,3800	1.000	6,6800	1.000
Certificate	NL0012504385	DJTCH 431TL OPENB	EUR											
Certificate	NL0012502942	DJTCH 473TS OPENB	EUR	6,0400	6,0400	6,0400			6,0400		5,8900	1.000	6,1900	1.000
Certificate	DE000CN6GA67	DJTCH282.6TL OPENZ	EUR	15,6300	15,6300	15,6300			15,6300		15,5700	2.250	15,6800	2.250
Certificate	DE000CN6G8D8	DJTCH300.6TL OPENZ	EUR	13,8400	13,8400	13,8400			13,8400		13,7800	2.250	13,8900	2.250
Certificate	DE000CE6C543	DJTCH350.7TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,7800	2.250	8,8900	2.250
Certificate	DE000CE6CM90	DJTCH350.5TS OPENZ	EUR	9,4200	9,4200	9,4200			9,4200		9,3600	2.250	9,4700	2.250
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	26,8600	26,8600	26,8600			26,8600					
Certificate	NL0010901096	DJTLCL 254TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500		4,4000	1.000	4,7000	1.000
Certificate	DE000CE6FKQ2	DJTLCL 201.TL OPENZ	EUR	8,5700	8,5700	8,5700			8,5700		8,5300	4.500	8,6100	4.500
Certificate	DE000CE6CDE0	DJTLCL236.2TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0200	4.500	5,1000	4.500
Certificate	DE000CE6CEQ2	DJTLCL346.9TS OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,1300	4.500	6,2100	4.500
Certificate	DE0006075401	DIUTI PI OPENN	EUR	30,2800	30,2800	30,2800			30,2800					
Certificate	NL0010113551	DIUTI 150TL OPENB	EUR	16,3500	16,3500	16,3500			16,3500		16,2000	1.000	16,5000	1.000
Certificate	NL0010516134	DIUTI 206TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900		10,8400	1.000	11,1400	1.000
Certificate	NL0012099121	DIUTI 248TL OPENB	EUR	7,0000	7,0000	7,0000			7,0000		6,8500	1.000	7,1500	1.000
Certificate	NL0012492888	DIUTI 288TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400		2,9900	1.000	3,2900	1.000
Certificate	NL0011089230	DIUTI 320TS OPENB	EUR	3,0800	3,0800	3,0800			3,0800		2,9300	1.000	3,2300	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,4700	20,8500	20,4700			20,8500		20,8500	10.000			
Certificate	DE0005437438	DOWJO PI OPENN	EUR	204,5500	204,5500	204,5500			204,5500						
Certificate	NL0011721048	DPOST 23TL OPENH	EUR	18,4100	18,6600	18,4100			18,6600		18,5600	200	18,7600	200	
Certificate	NL0012545560	DPOST 39TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6000	200	3,8000	200	
Certificate	NL0012431043	DPOST 44TS OPENH	EUR	7,5400	7,5400	7,4100			7,4100		7,3100	200	7,5100	200	
Certificate	NL0012545552	DPOST 46TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,4500	200	9,6500	200	
Certificate	NL0012545545	DPOST 48TS OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6000	200	11,8000	200	
Certificate	NL0012537518	DPOST 52TS OPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9000	200	16,1000	200	
Certificate	NL0011928304	DPOST 24.4TL OPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,2500	200	17,4500	200	
Certificate	NL0011931225	DPOST 24.9TL OPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,7800	200	16,9800	200	
Certificate	NL0011932587	DPOST 25.4TL OPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,3100	200	16,5100	200	
Certificate	DE000CD64292	DPOST 27.9TL OPENZ	EUR	12,2400	12,2400	12,2400			12,2400		12,2000	2.250	12,2700	2.250	
Certificate	NL0012516967	DPOST 35.4TL OPENH	EUR	6,8200	7,0700	6,8200			7,0700		6,9700	200	7,1700	200	
Certificate	NL0012525844	DPOST 37.4TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1000	200	5,3000	200	
Certificate	NL0012543888	DPOST 39.1TL OPENH	EUR												
Certificate	NL0011225339	DPOST17.35TL OPENH	EUR	23,6800	23,9400	23,6800			23,9400		23,8400	200	24,0400	200	
Certificate	NL0011721063	DPOST20.43TL OPENH	EUR	20,8100	21,0600	20,8100			21,0600		20,9600	200	21,1600	200	
Certificate	DE000CN6KHC7	DPOST21.43TL OPENZ	EUR	18,7100	18,7100	18,7100			18,7100		18,6700	2.250	18,7400	2.250	
Certificate	NL0011721055	DPOST22.48TL OPENH	EUR	18,8900	19,1400	18,8900			19,1400		19,0400	200	19,2400	200	
Certificate	NL0011892872	DPOST23.49TL OPENH	EUR	17,9600	18,2000	17,9600			18,2000		18,1000	200	18,3000	200	
Certificate	NL0011926837	DPOST23.89TL OPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,7200	200	17,9200	200	
Certificate	DE000CD62585	DPOST24.42TL OPENZ	EUR	15,7200	15,7200	15,7200			15,7200		15,6800	2.250	15,7500	2.250	
Certificate	NL0011933932	DPOST25.94TL OPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,8100	200	16,0100	200	
Certificate	NL0011934682	DPOST26.45TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,3400	200	15,5400	200	
Certificate	NL0011989868	DPOST26.94TL OPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,8800	200	15,0800	200	
Certificate	NL0011993787	DPOST27.86TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,0200	200	14,2200	200	
Certificate	NL0012049837	DPOST28.46TL OPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,4500	200	13,6500	200	
Certificate	NL0012052468	DPOST29.78TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,2200	200	12,4200	200	
Certificate	DE000CE6CRL5	DPOST31.38TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,7100	2.250	8,7800	2.250	
Certificate	NL0012311765	DPOST31.45TL OPENH	EUR	10,5100	10,7600	10,5100			10,7600		10,6600	200	10,8600	200	
Certificate	NL0012305825	DPOST31.47TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,6400	200	10,8400	200	
Certificate	NL0012374094	DPOST33.54TL OPENH	EUR	8,5600	8,8000	8,5600			8,8000		8,7000	200	8,9000	200	
Certificate	DE000CE6EYL7	DPOST35.36TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,7700	2.250	4,8400	2.250	
Certificate	NL0012519458	DPOST42.05TS OPENH	EUR	5,4400	5,4400	5,3100			5,3100		5,2100	200	5,4100	200	
Certificate	NL0012523864	DPOST42.13TS OPENH	EUR	5,5300	5,5300	5,4000			5,4000		5,3000	200	5,5000	200	
Certificate	NL0012367734	DPOST43.82TS OPENH	EUR	7,3400	7,3400	7,2100			7,2100		7,1100	200	7,3100	200	
Certificate	NL0010010534	DSM 25TL OPENB	EUR	57,0700	57,0700	57,0700			57,0700		57,0500	2.500	57,0800	2.500	
Certificate	DE000CX0JB01	DSM 40TL OPENC	EUR												
Certificate	DE000CW42L72	DSM 40TL OPENC	EUR	43,1000	43,1000	43,1000			43,1000		42,9900	500	43,2000	500	
Certificate	DE000CX00E54	DSM 42TL OPENC	EUR												
Certificate	DE000CX00M39	DSM 44TL OPENC	EUR	39,2300	39,2300	39,2300			39,2300		39,1200	500	39,3300	500	
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	37,2000	37,2000	37,2000			37,2000		37,0900	500	37,3000	500	
Certificate	DE000CX00PG8	DSM 46TL OPENC	EUR	39,0600	39,0600	39,0600			39,0600		38,9500	500	39,1600	500	
Certificate	DE000CE6EAK9	DSM 47TL 1217Z	EUR	6,7300	6,7300	6,7300			6,7300		6,6900	2.250	6,7600	2.250	
Certificate	DE000CX01714	DSM 48TL OPENC	EUR	37,1800	37,1800	37,1800			37,1800		37,0700	500	37,2800	500	
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	35,2100	35,2100	35,2100			35,2100		35,1000	500	35,3100	500	
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	5.000	3,2100	5.000	
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	32,0600	32,0600	32,0600			32,0600		31,9500	500	32,1600	500	
Certificate	DE000CE6EDY4	DSM 53TL 1217Z	EUR	5,5300	5,5300	5,5300			5,5300		5,4900	2.250	5,5600	2.250	
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	25,9500	25,9500	25,9500			25,9500		25,8400	500	26,0500	500	
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	28,2200	28,2200	28,2200			28,2200		28,1100	500	28,3200	500	
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	29,3300	29,3300	29,3300			29,3300		29,2200	500	29,4300	500	
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	28,6600	28,6600	28,6600			28,6600		28,5500	500	28,7600	500	
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	26,3900	26,3900	26,3900			26,3900		26,2800	500	26,4900	500	
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR	4,5350	4,5350	4,5350			4,5350		4,5000	2.250	4,5700	2.250	
Certificate	DE000CE6EDZ1	DSM 59TL 1217Z	EUR	4,3250	4,3250	4,3250			4,3250		4,2900	2.250	4,3600	2.250	
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	22,1600	22,1600	22,1600			22,1600		22,0500	500	22,2600	500	
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	24,7100	24,7100	24,7100			24,7100		24,6000	500	24,8100	500	
Certificate	DE000CY15GS3	DSM 65TL OPENC	EUR	18,8000	18,8000	18,8000			18,8000		18,6900	500	18,9000	500	
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	18,8700	18,8700	18,8700			18,8700		18,7600	500	18,9700	500	
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	16,0200	16,0200	16,0200			16,0200		15,9100	500	16,1200	500	
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR	2,9350	2,9350	2,9350			2,9350		2,9000	2.250	2,9700	2.250	
Certificate	DE000CE6F1V5	DSM 66TL 1217Z	EUR	2,9250	2,9250	2,9250			2,9250		2,8900	2.250	2,9600	2.250	
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	11,0800	11,0800	11,0800			11,0800		10,9700	500	11,1800	500	
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	14,1000	14,1000	14,1000			14,1000		13,9900	500	14,2000	500	
Certificate	NL0012494553	DSM 71BOC1218B	EUR	69,9300	69,9300	69,9300			69,9300		69,7500	5.000	70,1000	5.000	
Certificate	DE000CE6EE07	DSM 73TS 1217Z	EUR												
Certificate	DE000CV4YZK8	DSM 74TL 0318Z	EUR	1,4900	1,4900	1,3350	111,7500	1	1,3350		75	1,3000	2.250	1,3700	2.250
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,0300	500	6,2400	500	
Certificate	DE000CY51WB6	DSM 80TS OPENC	EUR												
Certificate	DE000CY51FK2	DSM 80TS OPENC	EUR												
Certificate	DE000CE6EWW0	DSM 81TS 1217Z	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	DE000CY51WC4	DSM 85TS OPENC	EUR	9,0400	9,0400	9,0400			9,0400		8,9300	500	9,1400	500
Certificate	DE000CY51UT2	DSM 85TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,1700	500	5,3800	500
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR	1,9200	2,0450	1,9200	480,0000	1	2,0450	250	2,0100	2.250	2,0800	2.250
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,0800	500	10,2900	500
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	14,1900	14,1900	14,1900			14,1900		14,0800	500	14,2900	500
Certificate	NL0009258938	DSM 19.4TL OPENB	EUR	62,2300	62,2300	62,2300			62,2300		62,2100	2.500	62,2400	2.500
Certificate	NL0009459874	DSM 21.8TL OPENB	EUR	60,0700	60,0700	60,0700			60,0700		60,0500	2.500	60,0800	2.500
Certificate	NL0010012506	DSM 28.2TL OPENB	EUR	54,0200	54,0200	54,0200			54,0200		54,0000	2.500	54,0300	2.500
Certificate	NL0010175147	DSM 31.5TL OPENB	EUR	50,9500	50,9500	50,9500			50,9500		50,9300	2.500	50,9600	2.500
Certificate	NL0010252292	DSM 34.8TL OPENB	EUR	47,9600	47,9600	47,9600			47,9600		47,9400	2.500	47,9700	2.500
Certificate	NL0011436035	DSM 37.4TL OPENB	EUR	45,5400	45,5400	45,5400			45,5400		45,5200	2.500	45,5500	2.500
Certificate	NL0011656830	DSM 42.5TL OPENB	EUR	40,7600	40,7600	40,7600			40,7600		40,7400	2.500	40,7700	2.500
Certificate	NL0011713664	DSM 43.7TL OPENH	EUR	40,6400	40,6400	39,8100			39,8100		39,6600	1.000	39,9600	1.000
Certificate	DE000CN6KC10	DSM 44.2TL OPENZ	EUR	36,3700	36,3700	36,3700			36,3700		36,2000	450	36,5300	450
Certificate	NL0011799317	DSM 45.1TL OPENB	EUR	38,3600	38,3600	38,3600			38,3600		38,3400	2.500	38,3700	2.500
Certificate	NL0011721089	DSM 46.2TL OPENH	EUR	38,3100	38,3100	37,4700			37,4700		37,3200	1.000	37,6200	1.000
Certificate	NL0011818463	DSM 47.7TL OPENB	EUR	35,9700	35,9700	35,9700			35,9700		35,9500	2.500	35,9800	2.500
Certificate	NL0011906433	DSM 50.2TL OPENB	EUR	33,6200	33,6200	33,6200			33,6200		33,6000	2.500	33,6300	2.500
Certificate	NL0011908629	DSM 52.8TL OPENB	EUR	31,1600	31,1600	31,1600			31,1600		31,1400	2.500	31,1700	2.500
Certificate	NL0012100911	DSM 54.5BL OPENB	EUR	26,2900	26,2900	26,2900			26,2900		26,2700	2.500	26,3000	2.500
Certificate	NL0012103824	DSM 55.3TL OPENB	EUR	28,8200	28,8200	28,8200			28,8200		28,8000	2.500	28,8300	2.500
Certificate	NL0012110787	DSM 57.9TL OPENB	EUR	26,4600	26,4600	26,4600			26,4600		26,4400	2.500	26,4700	2.500
Certificate	NL0012120679	DSM 60.4TL OPENB	EUR	24,1300	24,1300	24,1300			24,1300		24,1100	2.500	24,1400	2.500
Certificate	NL0012121073	DSM 60.6BL OPENB	EUR	20,2000	20,2000	20,2000			20,2000		20,1800	2.500	20,2100	2.500
Certificate	DE000CE6C8Q3	DSM 61.1TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8600	2.250	3,9300	2.250
Certificate	NL0012490627	DSM 62.9TL OPENB	EUR	21,7800	21,7800	21,7800			21,7800		21,7600	2.500	21,7900	2.500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	16,9900	16,9900	16,9900			16,9900		16,9700	2.500	17,0000	2.500
Certificate	NL0012495899	DSM 65.4TL OPENB	EUR	19,4400	19,4400	19,4400			19,4400		19,4200	2.500	19,4500	2.500
Certificate	NL0012520407	DSM 67.1TL OPENH	EUR	18,8700	18,8700	18,0300			18,0300		17,8800	1.000	18,1800	1.000
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	12,6900	12,6900	12,6900			12,6900		12,6700	2.500	12,7000	2.500
Certificate	NL0012499008	DSM 67.9TL OPENB	EUR	17,1300	17,1300	17,1300			17,1300		17,1100	2.500	17,1400	2.500
Certificate	NL0012526537	DSM 70.2TL OPENH	EUR	14,9600	15,1400	14,9600	7480,0000	1	15,1400	500	14,9900	1.000	15,2900	1.000
Certificate	NL0012502611	DSM 70.4TL OPENB	EUR	15,4200	15,4200	14,7700	616,8000	1	14,7700	40	14,7500	2.500	14,7800	2.500
Certificate	NL0012507982	DSM 72.9TL OPENB	EUR	12,4700	12,4700	12,4700			12,4700		12,4500	2.500	12,4800	2.500
Certificate	NL0012538086	DSM 74.2TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,2700	1.000	11,5700	1.000
Certificate	NL0012511182	DSM 75.4TL OPENB	EUR	9,8300	10,1000	9,8300	983,0000	1	10,1000	100	10,0800	2.500	10,1100	2.500
Certificate	NL0012692446	DSM 77.9TL OPENB	EUR	7,8200	7,8200	7,8200			7,8200		7,8000	2.500	7,8300	2.500
Certificate	NL0012545578	DSM 78.2TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,5800	1.000	7,8800	1.000
Certificate	LU1650943795	DSM 80.5TCIOPENS	EUR											
Certificate	NL0012263321	DSM 80.7TS OPENB	EUR											
Certificate	NL0012275648	DSM 85.6TS OPENB	EUR	12,2500	12,2500	12,2500			12,2500		12,2300	2.500	12,2600	2.500
Certificate	NL0012536544	DSM 95.9TS OPENH	EUR	23,3500	23,4600	23,3500	4670,0000	1	23,4600	200	23,3100	1.000	23,6100	1.000
Certificate	NL0012508733	DSM 100.8TS OPENB	EUR	28,6200	28,6200	28,6200			28,6200		28,6000	2.500	28,6300	2.500
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	67,3400	67,3400	67,3400			67,3400		66,8900	500	67,7900	500
Certificate	NL0011039391	DSM 34.06TL OPENH	EUR	48,7700	48,7700	48,7700			48,7700		48,6200	1.000	48,9200	1.000
Certificate	DE000CR9RQM2	DSM 36.14TL OPENZ	EUR	44,2600	44,2600	44,2600			44,2600		44,2600	450		
Certificate	NL0011040142	DSM 36.16TL OPENH	EUR	46,8200	46,8200	46,8200			46,8200		46,6700	1.000	46,9700	1.000
Certificate	DE000CR1JZG9	DSM 38.72TL OPENZ	EUR	41,6800	41,6800	41,6800			41,6800		41,6800	450		
Certificate	NL0011721105	DSM 40.04TL OPENH	EUR	43,2100	43,2100	43,2100			43,2100		43,0600	1.000	43,3600	1.000
Certificate	DE000CN6JTS0	DSM 41.21TL OPENZ	EUR	39,3600	39,3600	39,3600			39,3600		39,1900	450	39,5200	450
Certificate	NL0011655634	DSM 42.06BL OPENB	EUR	38,7300	38,7300	38,7300			38,7300		38,7100	2.500	38,7400	2.500
Certificate	DE000CN6KBJ5	DSM 42.53TL OPENZ	EUR	39,2200	39,2200	39,2200			39,2200		39,0500	450	39,3800	450
Certificate	NL0011721097	DSM 45.18TL OPENH	EUR	39,2700	39,2700	38,4300			38,4300		38,2800	1.000	38,5800	1.000
Certificate	NL0011799127	DSM 46.24BL OPENB	EUR	34,5600	34,5600	34,5600			34,5600		34,5400	2.500	34,5700	2.500
Certificate	DE000CN6L4J7	DSM 46.63TL OPENZ	EUR	35,2400	35,2400	35,2400			35,2400		35,0700	450	35,4000	450
Certificate	DE000CN6L1M7	DSM 47.18TL OPENZ	EUR	33,4000	33,4000	33,4000			33,4000		33,2300	450	33,5600	450
Certificate	NL0011895842	DSM 49.08TL OPENH	EUR	34,8000	34,8000	34,8000			34,8000		34,6500	1.000	34,9500	1.000
Certificate	NL0011893623	DSM 49.25TL OPENH	EUR	34,6400	34,6400	34,6400			34,6400		34,4900	1.000	34,7900	1.000
Certificate	DE000CD61YB5	DSM 50.15TL OPENZ	EUR	30,4200	30,4200	30,4200			30,4200		30,2500	450	30,5800	450
Certificate	NL0011907431	DSM 50.38BL OPENB	EUR	30,4300	30,4300	30,4300			30,4300		30,4100	2.500	30,4400	2.500
Certificate	NL0011907449	DSM 52.45BL OPENB	EUR	28,3300	28,3300	28,3300			28,3300		28,3100	2.500	28,3400	2.500
Certificate	DE000CD62833	DSM 53.14TL OPENZ	EUR	27,4400	27,4400	27,4400			27,4400		27,2700	450	27,6000	450
Certificate	NL0011927769	DSM 53.16TL OPENH	EUR	31,0000	31,0000	31,0000			31,0000		30,8500	1.000	31,1500	1.000
Certificate	DE000VN6YOF8	DSM 53.62TL OPENV	EUR	31,0550	31,0550	31,0550			31,0550					
Certificate	DE000VN6YOH4	DSM 53.62TL OPENV	EUR	28,5150	28,5150	28,5150			28,5150					
Certificate	DE000CE6BDL7	DSM 53.81TL OPENZ	EUR	5,7100	5,7100	5,6600	5710,0000	1	5,6600	1000	5,6200	2.250	5,6900	2.250
Certificate	DE000VN6YQJ0	DSM 55.62TL OPENV	EUR	26,4850	26,4850	26,4850			26,4850					
Certificate	DE000VN6YOG6	DSM 55.62TL OPENV	EUR	29,1250	29,1250	29,1250			29,1250					
Certificate	NL0012106058	DSM 56.54BL OPENB	EUR	24,2600	24,2600	24,2600			24,2600		24,2400	2.500	24,2700	2.500
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	25,0900	25,0900	24,3800	3763,5000	1	24,3800	150	24,3600	2.500	24,3900	2.500
Certificate	DE000CE6BKV1	DSM 57.12TL OPENZ	EUR	4,6950	4,6950	4,6950			4,6950		4,6600	2.250	4,7300	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	NL0012057491	DSM 57.16TL OPENH	EUR	28,1200	28,1200	27,2800			27,2800		27,1300	1.000	27,4300	1.000
Certificate	NL0012093751	DSM 57.21TL OPENH	EUR	28,0700	28,0700	27,2300			27,2300		27,0800	1.000	27,3800	1.000
Certificate	DE000VNGY832	DSM 57.62TL OPENV	EUR	27,1950	27,1950	27,1950			27,1950					
Certificate	DE000VN6ZBV5	DSM 57.71TL OPENV	EUR	24,4650	24,4650	24,4650			24,4650					
Certificate	LU1493147687	DSM 58.57TCIOPENS	EUR	22,6200	22,6200	22,6200			22,6200		22,6000	2.500	22,6300	2.500
Certificate	NL0012111132	DSM 58.58BL OPENB	EUR	22,2200	22,2200	22,2200			22,2200		22,2000	2.500	22,2300	2.500
Certificate	DE000VN6ZBT9	DSM 59.64TL OPENV	EUR	25,3350	25,3350	25,3350			25,3350					
Certificate	DE000VN6ZBX1	DSM 59.71TL OPENV	EUR	22,4350	22,4350	22,4350			22,4350					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1493267071	DSM 60.21TCIOPENS	EUR	21,0100	21,0100	21,0100			21,0100		20,9900	2.500	21,0200	2.500
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	NL0012208359	DSM 61.13TL OPENH	EUR	24,4200	24,4200	23,5800			23,5800		23,4300	1.000	23,7300	1.000
Certificate	DE000VN65856	DSM 61.74TL OPENV	EUR	23,4250	23,4250	23,4250			23,4250					
Certificate	DE000VN658T4	DSM 61.81TL OPENV	EUR	20,4250	20,4250	20,4250			20,4250					
Certificate	DE000CE6EUM3	DSM 62.04TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0200	2.250	4,0900	2.250
Certificate	LU1521099546	DSM 62.34TCIOPENS	EUR	19,0100	19,0100	19,0100			19,0100		18,9900	2.500	19,0200	2.500
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	18,4250	18,4250	18,4250			18,4250					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	21,5150	21,5150	21,5150			21,5150					
Certificate	NL0012494215	DSM 64.62BL OPENB	EUR	16,1800	16,1800	16,1800			16,1800		16,1600	2.500	16,1900	2.500
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	19,6050	19,6050	19,6050			19,6050					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	16,4150	16,4150	16,4150			16,4150					
Certificate	DE000CE6EYM5	DSM 66.07TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,8700	2.250	2,9400	2.250
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	14,3600	14,3600	14,3600			14,3600		14,3400	2.500	14,3700	2.500
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	NL0012497416	DSM 66.63BL OPENB	EUR	14,1800	14,1800	14,1800			14,1800		14,1600	2.500	14,1900	2.500
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	17,7050	17,7050	17,7050			17,7050					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	14,4050	14,4050	14,4050			14,4050					
Certificate	NL0012499990	DSM 68.63BL OPENB	EUR	12,1700	12,1700	12,1700			12,1700		12,1500	2.500	12,1800	2.500
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	15,7950	15,7950	15,7950			15,7950					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	12,4050	12,4050	12,4050			12,4050					
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	10,8300	10,8300	10,8300			10,8300		10,8100	2.500	10,8400	2.500
Certificate	NL0012502710	DSM 70.64BL OPENB	EUR	10,1700	10,1700	10,1700			10,1700		10,1500	2.500	10,1800	2.500
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	13,8850	13,8850	13,8850			13,8850					
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	10,4050	10,4050	10,4050			10,4050					
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	9,5800	9,5800	9,5800			9,5800		9,5600	2.500	9,5900	2.500
Certificate	DE000CE6FE22	DSM 71.06TL OPENZ	EUR	1,9200	2,0300	1,9150	1591,0000	2	1,9150	800	1,8800	2.250	1,9500	2.250
Certificate	DE000CE6FQ05	DSM 71.29TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2200	2.250	2,2900	2.250
Certificate	NL0012507776	DSM 72.63BL OPENB	EUR	8,9000	8,9000	8,1800	1501,7500	2	8,1800	170	8,1600	2.500	8,1900	2.500
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	11,9750	11,9750	11,9750			11,9750					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	8,4150	8,4150	8,4150			8,4150					
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	6,7900	6,7900	6,7900			6,7900		6,7700	2.500	6,8000	2.500
Certificate	NL0012511216	DSM 74.62BL OPENB	EUR	6,6200	6,6500	6,1800	65325,0000	4	6,1800	10000	6,1600	2.500	6,1900	2.500
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	10,1250	10,1250	10,1250			10,1250					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	6,4150	6,4150	6,4150			6,4150					
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	3,8400	4,1800	3,8400	1920,0000	1	4,1800	500	4,1600	2.500	4,1900	2.500
Certificate	NL0012511497	DSM 76.62BL OPENB	EUR	4,8000	4,8000	4,1900	13479,4000	4	4,1900	3055	4,1700	2.500	4,2000	2.500
Certificate	DE000VL5RXCO	DSM 76.77TL OPENV	EUR	8,2350	8,2350	8,2350			8,2350					
Certificate	DE000VL5RXD8	DSM 76.97TL OPENV	EUR	4,5450	4,5450	3,6000	360,0000	1	3,6000	100				
Certificate	NL0012538367	DSM 79.96TS OPENH	EUR											
Certificate	DE000VL2FV79	DSM 80.38TS OPENV	EUR											
Certificate	NL0012500995	DSM 80.47BS OPENB	EUR											
Certificate	LU1612679453	DSM 81.51TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	2.500	1,6000	2.500
Certificate	DE000VL37E60	DSM 81.53TS OPENV	EUR	4,7250	4,7250	4,7250			4,7250					
Certificate	DE000VL2FXL3	DSM 82.23TS OPENV	EUR	1,5710	1,5710	1,5710			1,5710					
Certificate	NL0012507909	DSM 83.48BS OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	2.500	3,7600	2.500
Certificate	DE000VL37E78	DSM 83.53TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	NL0012531073	DSM 83.85TS OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,2800	1.000	10,5800	1.000
Certificate	NL0012536551	DSM 83.93TS OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,3700	1.000	10,6700	1.000
Certificate	LU1650875260	DSM 84.04TCIOPENS	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	2.500	4,2000	2.500
Certificate	DE000VL2FXM1	DSM 84.23TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000CE6F2R1	DSM 85.13TS OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0100	2.250	1,0800	2.250
Certificate	DE000VL37E86	DSM 85.53TS OPENV	EUR	8,8750	8,8750	8,8750			8,8750					
Certificate	NL0012329387	DSM 85.66TS OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,2400	1.000	12,5400	1.000
Certificate	DE000VL37E37	DSM 86.23TS OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0012511240	DSM 86.49BS OPENB	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	2.500	6,7600	2.500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	10,9750	10,9750	10,9750			10,9750					
Certificate	DE000VL5RUTO	DSM 89.53TS OPENV	EUR	13,1750	13,1750	13,1750			13,1750					
Certificate	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	DE000VL5RXB2	DSM 92.06TS OPENV	EUR	11,1250	11,1250	11,1250			11,1250					
Certificate	DE000CV4YWR0	DSM 95.14TS OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0000	2.250	3,0700	2.250
Certificate	NL0010894580	DTELK 9TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	20.000	7,2300	20.000
Certificate	DE000CXOK4E4	DTELK 12TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	7.000	3,6700	7.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59CY5	DTELK 12TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	7,000	3,9900	7,000
Certificate	DE000CX00GY0	DTELK 13TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	7,000	2,6500	7,000
Certificate	DE000CX0H922	DTELK 20TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	7,000	2,2200	7,000
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	7,000	1,6900	7,000
Certificate	NL0010114997	DTELK 5.2TL OPENB	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	20,000	10,8200	11,649
Certificate	NL0010894572	DTELK 7.9TL OPENB	EUR	8,3600	8,3600	8,2900	10799,6400	2	8,2900	1299	8,2800	20,000	8,3000	20,000
Certificate	NL0011054309	DTELK 12.1TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,2800	1,000	4,3500	1,000
Certificate	NL0011425194	DTELK 13.1TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	20,000	3,4300	20,000
Certificate	NL0012511893	DTELK 13.8TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	20,000	2,7700	20,000
Certificate	NL0012692685	DTELK 14.5TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	20,000	2,1200	20,000
Certificate	NL0012275341	DTELK 16.6TS OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	20,000	2,4000	20,000
Certificate	NL0012054993	DTELK 17.8TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5700	1,000	3,6400	1,000
Certificate	NL0011091541	DTELK 18.3TS OPENB	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	20,000	4,2600	20,000
Certificate	NL0012266597	DTELK 20.1TS OPENB	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	20,000	6,2200	20,000
Certificate	NL0011054317	DTELK10.01TL OPENH	EUR	6,0700	6,2800	6,0700			6,2800		6,2400	1,000	6,3100	1,000
Certificate	DE000CR9RQP5	DTELK10.85TL OPENZ	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	10,000	4,7900	9,489
Certificate	DE000CR9P2U2	DTELK12.36TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	10,000	3,2800	9,899
Certificate	NL0011975115	DTELK13.58TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9000	1,000	2,9700	1,000
Certificate	DE000CD640J8	DTELK13.86TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	12,000	1,7900	12,000
Certificate	NL0012049084	DTELK14.44TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,0900	1,000	2,1600	1,000
Certificate	NL0012531081	DTELK16.97TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,6800	1,000	2,7500	1,000
Certificate	NL0011054259	DTELK18.17TS OPENH	EUR	4,1600	4,1600	4,0100			3,9700		3,9700	1,000	4,0400	1,000
Certificate	NL0012245393	DTELK19.17TS OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0400	1,000	5,1100	1,000
Certificate	NL0012245153	DTELK21.14TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1600	1,000	7,2300	1,000
Certificate	NL0011054242	DTELK21.93TS OPENH	EUR	8,2000	8,2000	8,0500			8,0500		8,0100	1,000	8,0800	1,000
Certificate	NL0006471971	DXBRC 75TL OPENB	EUR	34,6400	34,6400	34,6400			34,6400		34,6400	1,000		
Certificate	NL0009070507	DXBRC 192TL OPENB	EUR	23,7300	23,7300	23,7300			23,7300		23,7300	1,000		
Certificate	NL0009072156	DXBRC 230TL OPENB	EUR	20,2100	20,2100	20,2100			20,2100		20,2100	1,000		
Certificate	DE000CX0K5B7	EBAY 20TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2800	50,000		
Certificate	DE000CV4YTL9	EBAY 25TL 0318Z	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	20,000	10,3400	20,000
Certificate	DE000CY50VZ9	EBAY 25TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	50,000	0,9900	50,000
Certificate	DE000CY50YT6	EBAY 25TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	50,000	1,1000	50,000
Certificate	DE000CE6DSG1	EBAY 28TL 1217Z	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	20,000	7,6700	20,000
Certificate	DE000CV4YTN5	EBAY 30TL 0318Z	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	20,000	6,1100	20,000
Certificate	DE000CY50YU4	EBAY 30TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	50,000	0,6900	50,000
Certificate	DE000CY50R16	EBAY 30TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50,000	0,5500	50,000
Certificate	DE000CY51568	EBAY 32TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50,000	0,3900	50,000
Certificate	DE000CY525G2	EBAY 37TS OPENC	EUR											
Certificate	DE000CY524Z5	EBAY 37TS OPENC	EUR											
Certificate	DE000CY525H0	EBAY 38TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	50,000	0,2800	50,000
Certificate	DE000CY51XV2	EBAY 39TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	50,000	0,2000	50,000
Certificate	DE000CY51298	EBAY 39TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	50,000	0,3700	50,000
Certificate	DE000CY50LD7	EBAY 40TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	50,000	0,2500	50,000
Certificate	DE000CY51MU7	EBAY 40TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50,000	0,4600	50,000
Certificate	DE000CY51KZ0	EBAY 42TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	50,000	0,4400	50,000
Certificate	DE000CY51ZA1	EBAY 42TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	50,000	0,6400	50,000
Certificate	DE000CY51EA6	EBAY 44TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	50,000	0,8000	50,000
Certificate	DE000CY51DH3	EBAY 44TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50,000	0,6000	50,000
Certificate	DE000CY50LE5	EBAY 45TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	50,000	0,6700	50,000
Certificate	DE000CY50MB9	EBAY 45TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	50,000	0,8700	50,000
Certificate	NL0010132791	EBAY 50TL OPENB	EUR	5,4300	5,4300	5,4300			5,4300		5,5000	1,000		
Certificate	DE000CE6DSF3	EBAY 24.5TL 1217Z	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	20,000	10,6400	20,000
Certificate	NL0009597863	EBAY 24.9TL OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,4000	75,000		
Certificate	DE000CV4YTM7	EBAY 27.5TL 0318Z	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	20,000	8,2300	20,000
Certificate	NL0009796358	EBAY 30.9TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,9300	75,000		
Certificate	DE000CE6DSH9	EBAY 31.5TL 1217Z	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	20,000	4,7100	20,000
Certificate	NL0010117917	EBAY 40.2TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,2000	75,000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	130,7200	130,7200	130,3800			130,3800		128,7500	100,000	132,0000	10,000
Certificate	NL0000116994	EBR6M STN0520N	EUR	100,2000	100,2000	100,2000	25171,4800	2	100,2000	25000	100,2000	440,0000		
Certificate	NL0000117216	EBR6M STN0620N	EUR	111,9600	111,9600	111,9500			111,9500		110,9500	100,000	112,9500	46,000
Certificate	NL0000117547	EBR6M STN1020N	EUR	99,7100	99,7200	99,7100			99,7200		99,2200	100,000	100,2200	20,000
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR								109,1600	100,000	109,3500	20,000
Certificate	DE000CD62RN2	ECONB 4.29TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	450	0,8000	450
Certificate	DE000CD62RP7	ECONB 4.88TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	450	0,5700	450
Certificate	DE000CD62RQ5	ECONB 5.51TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	450	0,3300	450
Certificate	DE000CE6E6L6	ECONB 5.93TL OPENZ	EUR											
Certificate	DE000CE6FSX2	ECONB 6.71TS OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	900	0,2500	900
Certificate	DE000CE6E4C0	ECONB 7.46TS OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	900	0,4100	900
Certificate	DE000CE6DFT1	ECONB 8.21TS OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	900	0,5700	900
Certificate	NL0011637202	EDF 6.3TL OPENB	EUR	5,7900	5,7900	5,7900			5,7900		5,7600	3,000	5,8200	3,000
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300		4,4000	3,000	4,4600	3,000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,3800	3,000	3,4400	3,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012494033	EDF 9.4TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,3900	3.000	2,4500	3.000
Certificate	NL0012512032	EDF 10.4TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700		1,4400	3.000	1,5000	3.000
Certificate	NL0011516679	EDF 13.1TS OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,2600	1.500	3,3300	3.000
Certificate	XS0965042509	EEM STN1018B	EUR								102,3000	100.000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,6800	6,6800	6,6500	1169,0000	1	6,6500	175	6,6500	500		
Certificate	DE000CR9QL78	EIFAG49.95TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1900	3.750	2,2200	3.750
Certificate	DE000CN6G659	EIFAG55.94TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8900	3.750	1,9200	3.750
Certificate	DE000CD648U8	EIFAG62.91TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5400	3.750	1,5700	3.750
Certificate	DE000CE6CHT9	EIFAG70.88TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	3.750	1,1800	3.750
Certificate	DE000CE6ECA6	EIFAG79.86TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	3.750	0,7300	3.750
Certificate	DE000CY50YM1	ELECT 90TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	35.000	1,7700	35.000
Certificate	DE000CY50VU0	ELECT 90TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	35.000	1,1700	35.000
Certificate	DE000CY50VV8	ELECT 100TL OPENC	EUR											
Certificate	DE000CY50YN9	ELECT 100TL OPENC	EUR											
Certificate	DE000CY51280	ELECT 120TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	35.000	2,1400	35.000
Certificate	DE000CY50YR0	ELECT 125TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	35.000	2,5200	35.000
Certificate	DE000CY50VX4	ELECT 125TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	35.000	1,7100	35.000
Certificate	DE000CY51KY3	ELECT 125TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	35.000	1,7600	35.000
Certificate	DE000CY50YS8	ELECT 130TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	35.000	2,9800	35.000
Certificate	DE000CY50VY2	ELECT 130TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	35.000	2,1300	35.000
Certificate	DE000CY51DF7	ELECT 140TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	35.000	3,0100	35.000
Certificate	DE000CN6JL61	ELECT59.96TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,8100	100.000		
Certificate	DE000CN6JGU9	ELECT76.46TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,4100	100.000		
Certificate	DE000CR9O914	ELIAS30.95TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	300	1,0200	300
Certificate	DE000CR9O922	ELIAS33.93TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	300	0,8800	300
Certificate	DE000CR9O930	ELIAS36.88TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	300	0,7400	300
Certificate	DE000CR9SF25	ELIAS40.06TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	300	0,5900	300
Certificate	DE000CN6K6T2	ELIAS43.76TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	300	0,4200	300
Certificate	DE000CE6C493	ELIAS47.48TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	300	0,2500	300
Certificate	DE000CE6CV16	ELIAS53.15TS OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	300	0,4300	300
Certificate	DE000CE6CB69	ELUXB202.5TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	9.000	0,7500	9.000
Certificate	DE000CE6CCG7	ELUXB230.5TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	9.000	0,4700	9.000
Certificate	DE000CE6D459	ELUXB260.4TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	9.000	0,1700	9.000
Certificate	DE000CE6CB02	ENEL 3.516TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0300	22.500	2,0600	22.500
Certificate	DE000CE6CC19	ENEL 4.015TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5300	22.500	1,5600	22.500
Certificate	DE000CE6D4M0	ENEL 4.411TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	22.500	1,1600	22.500
Certificate	DE000CE6EPF7	ENEL 4.909TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	22.500	0,6700	22.500
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,7300	1.000	6,1300	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,1800	1.000	6,5800	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	5.000	10,1100	5.000
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	5.000	9,1600	5.000
Certificate	NL0010254967	ENGIE 8.6TL OPENB	EUR	7,2000	7,2000	7,1300	2880,0000	1	7,1300	400	7,1200	5.000	7,1400	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	5.000	7,1000	5.000
Certificate	NL0012093777	ENGIE 10.1TL OPENH	EUR	5,5500	5,5600	5,5500			5,5600		5,5500	10.000	5,5700	10.000
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	5.000	5,7200	5.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	5.000	4,2800	5.000
Certificate	NL0012307425	ENGIE 12.4TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	5.000	3,4300	5.000
Certificate	NL0012489207	ENGIE 13.3TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	5.000	2,8600	5.000
Certificate	NL0011252085	ENGIE 16.7TS OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	5.000	3,6200	5.000
Certificate	NL0012489777	ENGIE 19.6TS OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	5.000	6,9000	5.000
Certificate	NL0011226360	ENGIE 7.97TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	10.000	7,5600	10.000
Certificate	NL0011226352	ENGIE10.06TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	10.000	5,6100	10.000
Certificate	DE000CR9SK10	ENGIE10.08TL OPENZ	EUR	4,9100	4,9100	4,9100			4,9100		4,8600	4.500	4,9600	4.500
Certificate	DE000CE6BV74	ENGIE11.08TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,8600	4.500	3,9600	4.500
Certificate	NL0012201743	ENGIE11.57TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	10.000	4,2100	10.000
Certificate	DE000CE6CE63	ENGIE12.07TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,8600	4.500	2,9600	4.500
Certificate	DE000CE6EC82	ENGIE13.07TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,8700	4.500	1,9700	4.500
Certificate	NL0012433395	ENGIE13.27TL OPENH	EUR	2,6000	2,6100	2,6000			2,6100		2,6000	5.000	2,6200	5.000
Certificate	DE000CV4YVW2	ENGIE14.07TL OPENZ	EUR	0,9700	0,9700	0,9300	1491,8600	1	0,9300	1538	0,8800	4.500	0,9800	4.500
Certificate	NL0012531479	ENGIE14.27TL OPENH	EUR	1,6700	1,6900	1,6700			1,6900		1,6800	5.000	1,7000	5.000
Certificate	NL0011888185	ENGIE15.18TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	5.000	1,5100	5.000
Certificate	DE000CE6D673	ENGIE15.28TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,3600	4.500	0,4600	4.500
Certificate	NL0011728704	ENGIE15.57TS OPENH	EUR	1,9600	1,9600	1,9200			1,9200		1,9100	5.000	1,9300	5.000
Certificate	NL0011226311	ENGIE16.55TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	5.000	3,0000	5.000
Certificate	DE000CE6EQ23	ENGIE17.27TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3400	4.500	2,4400	4.500
Certificate	DE000CE6BEG5	ENGIE8.074TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,8600	4.500	6,9600	4.500
Certificate	DE000CN6KX15	ENGIE9.071TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,8600	4.500	5,9600	4.500
Certificate	DE000CE6DK26	ENI 10.7TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1500	10.500	3,2000	10.500
Certificate	DE000CE6CB10	ENI 11.71TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1400	10.500	2,1900	10.500
Certificate	DE000CE6ET52	ENI 13.05TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8100	10.500	0,8600	10.500
Certificate	DE000CE6CXN9	ENI 17.28TS OPENZ	EUR	3,5250	3,5250	3,5250			3,5250		3,5000	10.500	3,5500	10.500
Certificate	DE000CE6DUX2	ENI 9.695TL OPENZ	EUR	4,1750	4,1750	4,1750			4,1750		4,1500	10.500	4,2000	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	NL0012244933	EON 77L OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	3.000	0,3300	3.000
Certificate	NL0012311567	EON 111TS 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	0,5700	0,5700	0,5700			0,5700		0,5600	3.000	0,5700	3.000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	3.000	0,4800	3.000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	3.000	0,4500	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	0,3900	0,3900	0,3900			0,3900		0,3800	3.000	0,3900	3.000
Certificate	NL0011431812	EON 6.6TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100		0,6100	150.000		
Certificate	NL0012242614	EON 6.7TL OPENH	EUR	0,3500	0,3600	0,3500			0,3600		0,3500	3.000	0,3600	3.000
Certificate	NL0012211981	EON 6.8TL OPENH	EUR	0,3400	0,3500	0,3400			0,3500		0,3400	3.000	0,3500	3.000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1400	15.000	3,2400	15.000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	3.000	0,3000	3.000
Certificate	NL0012308514	EON 7.6TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	3.000	0,2800	3.000
Certificate	NL0012310908	EON 7.7TL OPENH	EUR	0,2600	0,2700	0,2600			0,2700		0,2600	3.000	0,2700	3.000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012270854	EON 7.9TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4000	15.000	2,5000	15.250
Certificate	NL0012310890	EON 7.9TL OPENH	EUR	0,2400	0,2500	0,2400			0,2500		0,2400	3.000	0,2500	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	1,9900	1,9900	1,9900			1,9900		1,9400	15.000	2,0400	15.000
Certificate	NL0012431068	EON 8.5TL OPENH	EUR	0,1900	0,2000	0,1900			0,2000		0,1900	3.000	0,2000	3.000
Certificate	NL0012431332	EON 8.7TL OPENH	EUR	0,1700	0,1800	0,1700			0,1800		0,1700	3.000	0,1800	3.000
Certificate	NL0012488001	EON 8.9TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,4800	15.000	1,5800	15.000
Certificate	NL0012529358	EON 9.2TL OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	3.000	0,1400	3.000
Certificate	NL0012500482	EON 9.5TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900		0,9400	15.000	1,0400	15.000
Certificate	NL0012510408	EON 10.5TS OPENB	EUR	1,5800	1,5800	1,5800			1,5800		1,5300	15.000	1,6300	15.000
Certificate	NL0012500557	EON 11.6TS OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,7900	15.000	2,8900	15.000
Certificate	NL0012538680	EON 11.6TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3.000	0,2900	3.000
Certificate	NL0012538375	EON 12.1TS 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	3,9400	3,9400	3,9400			3,9400		3,8900	15.000	3,9900	15.000
Certificate	NL0011077490	EON 16.4TS OPENB	EUR	0,5400	0,5400	0,5400			0,5400		0,5400	150.000	1,0000	130
Certificate	DE000CE6CX55	EON 6.062TL OPENZ	EUR	3,7250	3,7250	3,7250			3,7250		3,7100	12.000	3,7400	12.000
Certificate	DE000CE6CXP4	EON 6.762TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0200	12.000	3,0500	12.000
Certificate	DE000CE6DFI2	EON 7.457TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	12.000	2,3500	12.000
Certificate	DE000CE6E5P9	EON 8.251TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	12.000	1,5500	12.000
Certificate	DE000CE6ENM8	EON 9.146TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6200	12.000	0,6500	12.000
Certificate	NL0012520415	ERIC5 44.3TL OPENH	EUR	1,3000	1,3000	1,2800			1,2800		1,2700	10.000	1,2900	10.000
Certificate	NL0012052484	ERIC5 81.1TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	10.000	3,7400	10.000
Certificate	NL0012432082	ERIC524.34TL OPENH	EUR	3,1300	3,1300	3,1000			3,1000		3,0900	10.000	3,1100	10.000
Certificate	NL0011600705	ERIC532.84TL OPENH	EUR	2,3500	2,3500	2,3200			2,3200		2,3100	10.000	2,3300	10.000
Certificate	DE000CE6EHY5	ERIC536.76TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6300	13.500	1,6600	13.500
Certificate	NL0011989363	ERIC540.02TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	10.000	1,6800	10.000
Certificate	DE000CE6DZM4	ERIC541.75TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	13.500	1,1600	13.500
Certificate	NL0011989355	ERIC542.05TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	10.000	1,4900	10.000
Certificate	DE000CE6F5P8	ERIC547.75TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	13.500	0,5700	13.500
Certificate	NL0012540488	ERIC548.04TL OPENH	EUR	0,9600	0,9600	0,9400			0,9400		0,9300	10.000	0,9500	10.000
Certificate	NL0012541999	ERIC551.91TL OPENH	EUR											
Certificate	NL0012432074	ERIC559.72TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	10.000	1,3600	10.000
Certificate	NL0012523872	ERIC563.77TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	10.000	1,8100	10.000
Certificate	NL0011728738	ERIC569.23TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	10.000	2,4200	10.000
Certificate	NL0012178875	ERIC577.66TS OPENH	EUR	3,3500	3,3500	3,3400			3,3400		3,3300	10.000	3,3500	10.000
Certificate	NL0012199251	ERIC577.76TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	10.000	3,3600	10.000
Certificate	NL0011408760	ERIC580.99TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	10.000	3,7200	10.000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	20,0100	20,0100	20,0100			20,0100		19,9600	25.000	20,0600	25.000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	200.000	9,4500	200.000
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	13,6000	13,6000	13,6000			13,6000		13,5800	65.000	13,6200	65.000
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	2,5600	2,5600	2,5140	64,0000	1	2,5140	25	2,5070	150.000	2,5210	150.000
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	4,8150	4,8150	4,8150			4,8150		4,8080	200.000	4,8210	200.000
Certificate	DE000CV4YYT2	ESILO 102TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	7.500	0,6700	7.500
Certificate	NL0012039440	ESILO 97.6TL OPENB	EUR	23,6700	23,6700	23,6700			23,6700		23,6200	1.500	23,7200	1.500
Certificate	NL0012503759	ESILO102.6TL OPENB	EUR	19,0500	19,0500	19,0500			19,0500		19,0000	1.500	19,1000	1.500
Certificate	NL0012692693	ESILO107.6TL OPENB	EUR	14,4900	14,4900	14,4900			14,4900		14,4400	1.500	14,5400	1.500
Certificate	NL0012280135	ESILO115.7TS OPENB	EUR	10,3700	10,3700	10,3700			10,3700		10,3200	1.500	10,4200	1.500
Certificate	NL0011445630	ESILO125.5TS OPENB	EUR	20,9500	20,9500	20,9500			20,9500		20,9000	1.500	21,0000	1.500
Certificate	NL0009865906	ESILO47.83TL OPENB	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	15.000	7,0000	8.981
Certificate	NL0010913299	ESILO87.55TL OPENB	EUR	33,0300	33,0300	33,0300			33,0300		32,9800	1.500	33,0800	1.500
Certificate	DE000CV4YXH9	ESILO90.01TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	7.500	1,2700	7.500
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,6700	32,6700	32,6700			32,6700		32,6500	5.000	32,6900	5.000
Certificate	NL0012146047	ESTX DIS1218Z	EUR	33,9000	33,9000	33,9000			33,9000		33,8800	5.000	33,9200	5.000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,7700	30,7700	30,7700			30,7700		30,7500	5.000	30,7900	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	151,2800	151,2800	151,2000			151,2000		150,5200	1.000	151,8800	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	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0013095403	ESTX PI 0126M	EUR								1138,4000	100		
Certificate	FR0012239325	ESTX PI 1020M	EUR								105975,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	35,5800	35,5800	35,5800			35,5800					
Certificate	DE0006075302	ESTX PI OPENN	EUR	31,6400	31,6400	31,6400			31,6400					
Certificate	CH0025954865	ESTX PI OPENU	EUR											
Certificate	XS1237150989	ESTX STN0124K	EUR								109,9400	500.000		
Certificate	XS1237165821	ESTX STN0124K	EUR								117,9000	500.000		
Certificate	XS1178108525	ESTX STN0218B	EUR	105,5500	105,5500	105,5500			105,5500		105,4000	100.000	105,7000	25.000
Certificate	XS1600446162	ESTX STN0220B	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR	106,0500	106,0500	106,0500			106,0500		105,7000	50.000	106,4000	34.000
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR											
Certificate	XS1144640668	ESTX STN0221K	EUR											
Certificate	NL0011218649	ESTX STN0320V	EUR	112,8000	112,8000	112,8000			112,8000		112,5500	50.000	113,0500	50.000
Certificate	NL0011218706	ESTX STN0324V	EUR	105,0500	105,2500	105,0500			105,2500		105,0000	50.000	105,5000	50.000
Certificate	DE000UB55VL3	ESTX STN0421U	EUR								123,5000	50.000	124,5000	50.000
Certificate	FR0013139227	ESTX STN0423K	EUR								105,7300	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	139,9000	139,9000	139,9000			139,9000		139,4000	100.000	140,4000	100.000
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR	101,2000	101,3500	101,2000			101,3500		100,8500	50.000	101,8500	50.000
Certificate	NL0012247753	ESTX STN0522V	EUR	101,1500	101,2000	101,1500			101,2000		100,9500	50.000	101,4500	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR								113,2100	500.000		
Certificate	XS1280104677	ESTX STN0524K	EUR								107,6400	500.000		
Certificate	XS1000998887	ESTX STN0620K	EUR								100,4800	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR	107,4000	107,4500	107,4000			107,4500		107,2000	50.000	107,7000	50.000
Certificate	NL0011218854	ESTX STN0622V	EUR	106,2500	106,3500	106,2500			106,3500		106,1000	50.000	106,6000	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR								105,0000	50.000	105,5000	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								116,3000	50.000	116,8000	50.000
Certificate	NL0012248066	ESTX STN0721V	EUR	101,8000	101,8000	101,8000			101,8000		101,5500	50.000	102,0500	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR	109,1800	109,1800	109,1800			109,1800		108,6800	500.000	109,6800	70.000
Certificate	NL0011218045	ESTX STN0722V	EUR	103,8000	103,8000	103,8000			103,8000		103,5500	50.000	104,0500	50.000
Certificate	XS1289114990	ESTX STN0924K	EUR								104,0600	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR	105,3500	105,4500	105,3500			105,4500		105,2000	50.000	105,7000	50.000
Certificate	XS1303232786	ESTX STN1119B	EUR											
Certificate	XS1120476467	ESTX STN1119B	EUR	119,6500	120,0000	119,6500			120,0000		119,5000	50.000	120,5000	34.000
Certificate	XS1093363197	ESTX STN1119K	EUR	103,7100	103,7100	103,7100			103,7100		103,2100	500.000	104,2100	500.000
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR								114,3000	50.000	114,8000	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR	106,1500	106,1500	106,1500			106,1500		105,9000	50.000	106,4000	50.000
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR								99,1000	50.000		
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR								99,3500	50.000		
Certificate	XS0708791404	ESTX STN1218K	EUR								151,1900	500.000		
Certificate	XS1237092686	ESTX STN1220K	EUR								111,0000	500.000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1280014413	ESTX STN1221K	EUR	104,0500	104,0500	104,0500			104,0500		103,5500	500.000	104,5500	25.000
Certificate	XS1573878474	ESTX 95TN0722H	EUR	102,5200	102,9100	102,5200	25630,0000	1	102,9100	25000	102,4100	200.000	103,4100	200.000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	35,6400	35,6400	35,6400			35,6400		35,6200	10.000	35,6500	9.460
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	35,7300	35,7300	35,7300			35,7300		35,6500	10.000	35,8100	10.000
Certificate	DE000CB9S2X6	ESTX 100TWI0618Z	EUR	120,5300	120,5300	120,5300			120,5300		120,2800	1.000	120,7800	1.000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	101,8700	101,8700	101,8700			101,8700		101,6100	5.000	102,1200	5.000
Certificate	NL0006471989	ESTX 910TL OPENB	EUR	26,9600	26,9600	26,9600			26,9600		26,9500	50.000	26,9700	46.800
Certificate	NL0006467466	ESTX 1120TL OPENB	EUR	24,9400	24,9400	24,9400			24,9400		24,9300	50.000	24,9500	27.199
Certificate	NL0009069921	ESTX 1340TL OPENB	EUR	22,7700	22,7700	22,7700			22,7700		22,7600	50.000	22,7800	30.400
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	50.000	19,5600	48.461
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	50.000	18,4700	45.000
Certificate	NL0011595590	ESTX 1826TRLOPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	100.000	17,4800	100.000
Certificate	NL0011596424	ESTX 1860TL OPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	50.000	17,7100	50.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	114.000	17,5500	113.900
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	50.000	16,2600	46.999
Certificate	DE000CN6JFW1	ESTX 2013TL OPENZ	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	40.000	15,9400	40.000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	50.000	15,2800	48.000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	50.000	15,2600	50.000
Certificate	DE000CN6JQD8	ESTX 2112TL OPENZ	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	40.000	14,6900	40.000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	133.700	14,9700	133.600
Certificate	NL0011600499	ESTX 2160TL OPENH	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	50.000	14,8600	50.000
Certificate	DE000CN6JQC0	ESTX 2164TL OPENZ	EUR	14,1700	14,1700	14,1700			14,1700		14,1700	40.000	14,1700	40.000
Certificate	NL0010890109	ESTX 2190TL OPENB	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	50.000	14,5400	10.000
Certificate	NL0011600812	ESTX 2199TRLOPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	100.000	13,7500	100.000
Certificate	DE000CN6JJC5	ESTX 2216TL OPENZ	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	40.000	13,6500	40.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	50.000	14,2000	45.146
Certificate	DE000CZ2FL97	ESTX 2220TL OPENZ	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	40.000	13,8900	40.000
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	50.000	14,1100	50.000
Certificate	NL0011595582	ESTX 2246TRLOPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	100.000	13,2800	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	DE000CN6HUC6	ESTX 2268TL OPENZ	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	40.000	13,1300	40.000
Certificate	NL0011596382	ESTX 2280TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	50.000	13,7000	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	50.000	13,2300	50.000
Certificate	DE000CN6HN83	ESTX 2321TL OPENZ	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	40.000	12,6100	40.000
Certificate	NL0010443040	ESTX 2330TL OPENB	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	50.000	13,1600	49.999
Certificate	DE000CZ7DLC8	ESTX 2331TL OPENZ	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	40.000	12,7900	40.000
Certificate	NL0011595574	ESTX 2331TRLOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	100.000	12,4300	100.000
Certificate	NL0011646815	ESTX 2335BL OPENB	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	20.000	12,6400	10.000
Certificate	NL0011602065	ESTX 2360TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	50.000	12,8600	50.000
Certificate	NL0011594882	ESTX 2372TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	100.000	12,0200	100.000
Certificate	DE000CN6HNA5	ESTX 2373TL OPENZ	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	40.000	12,0900	40.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	50.000	12,6600	50.000
Certificate	NL0010890125	ESTX 2400TL OPENB	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	50.000	12,5300	10.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	50.000	12,4600	50.000
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	160.600	12,4700	160.300
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	163.900	12,2200	163.600
Certificate	DE000CN6HN95	ESTX 2425TL OPENZ	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	40.000	11,5700	40.000
Certificate	NL0011054077	ESTX 2427TRLOPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	100.000	11,4700	100.000
Certificate	NL0011035779	ESTX 2430TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	50.000	12,2100	50.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50.000	12,0800	50.000
Certificate	NL0011601653	ESTX 2449TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	100.000	11,2500	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	50.000	11,8600	50.000
Certificate	NL0011600804	ESTX 2472TRLOPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	100.000	11,0200	100.000
Certificate	DE000CR4JJQ6	ESTX 2474TL OPENZ	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	40.000	11,0700	40.000
Certificate	NL0011596374	ESTX 2480TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	50.000	11,7100	50.000
Certificate	NL0011594874	ESTX 2499TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	100.000	10,7500	100.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50.000	11,4700	10.000
Certificate	NL0011600382	ESTX 2510TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50.000	11,4600	50.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	175.100	11,4400	174.800
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	179.300	11,1700	179.000
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	50.000
Certificate	DE000CN6HK23	ESTX 2531TL OPENZ	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	40.000	10,5000	40.000
Certificate	NL0011594866	ESTX 2541TRLOPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	100.000	10,3300	100.000
Certificate	DE000CZ7DLD6	ESTX 2547TL OPENZ	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	40.000	10,6700	40.000
Certificate	NL0011602669	ESTX 2570TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	50.000	10,8700	50.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	185.800	10,7800	185.500
Certificate	DE000CR1J4W0	ESTX 2581TL OPENZ	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	40.000	10,0100	40.000
Certificate	NL0011594858	ESTX 2582TRLOPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	100.000	9,9200	100.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	190.600	10,5100	190.200
Certificate	NL0011602651	ESTX 2590TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50.000	10,6700	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4300	10.000
Certificate	NL0011603121	ESTX 2610TL OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50.000	10,4600	50.000
Certificate	NL0011602735	ESTX 2618TRLOPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	100.000	9,5600	100.000
Certificate	NL0011891957	ESTX 2630TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50.000	10,2600	50.000
Certificate	DE000CN6JSD4	ESTX 2634TL OPENZ	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	40.000	9,4800	40.000
Certificate	NL0011602727	ESTX 2638TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	100.000	9,3600	100.000
Certificate	NL0011648944	ESTX 2650BL OPENB	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50.000	9,4800	10.000
Certificate	NL0011891940	ESTX 2650TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	50.000	10,0600	50.000
Certificate	NL0011603600	ESTX 2659TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	100.000	9,1500	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50.000	9,8700	50.000
Certificate	DE000CD615E1	ESTX 2685TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	40.000	8,9700	40.000
Certificate	NL0011891775	ESTX 2685TRLOPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	100.000	8,8900	100.000
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50.000	9,6700	50.000
Certificate	NL0011891767	ESTX 2705TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	100.000	8,6900	100.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50.000	9,4300	10.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50.000	9,4700	50.000
Certificate	NL0011892575	ESTX 2725TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	100.000	8,4900	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	50.000	9,2700	50.000
Certificate	DE000CD61U21	ESTX 2736TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	40.000	8,4600	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	50.000	9,0600	50.000
Certificate	DE000CD61T81	ESTX 2753TL OPENZ	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	40.000	8,6300	40.000
Certificate	NL0011931076	ESTX 2760TRLOPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	100.000	8,1400	100.000
Certificate	NL0011896733	ESTX 2769TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	100.000	8,0500	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	50.000	8,8600	50.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	200.000	8,7400	200.000
Certificate	DE000CD626G3	ESTX 2788TL OPENZ	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	40.000	7,9400	40.000
Certificate	NL0011926324	ESTX 2788TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	100.000	7,8600	100.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	200.000	8,4600	200.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	50.000	8,6700	50.000
Certificate	NL0011907951	ESTX 2805BL OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9400	10.000
Certificate	NL0011926316	ESTX 2809TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	100.000	7,6500	100.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	50.000	8,4700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	50.000	8,2700	50.000
Certificate	NL0011927330	ESTX 2830TRLOPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	100.000	7,4400	100.000
Certificate	DE000CD626H1	ESTX 2839TL OPENZ	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	40.000	7,4300	40.000
Certificate	DE000CX01880	ESTX 2845TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2850TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	100.000	7,2400	100.000
Certificate	DE000CX01854	ESTX 2853TL OPENC	EUR											
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	50.000	8,0200	50.000
Certificate	NL0011927314	ESTX 2871TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	100.000	7,0600	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	200.000	7,7300	200.000
Certificate	DE000CD62JX8	ESTX 2890TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	40.000	6,9200	40.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	200.000	7,4400	200.000
Certificate	NL0011935069	ESTX 2903TRLOPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	100.000	6,7300	100.000
Certificate	NL0012036933	ESTX 2930TL OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	50.000	7,2900	10.000
Certificate	DE000CD63M60	ESTX 2944TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	40.000	6,3800	40.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50.000	7,1300	50.000
Certificate	NL0012038608	ESTX 2959BL OPENB	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4100	10.000
Certificate	DE000CD63N69	ESTX 2961TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	40.000	6,5700	40.000
Certificate	NL0012049266	ESTX 2983TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	100.000	5,9300	100.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	200.000	6,7000	200.000
Certificate	DE000CD63YM8	ESTX 2994TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	40.000	5,8800	40.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50.000	6,6400	50.000
Certificate	NL0012039697	ESTX 3040TL OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3100	10.000
Certificate	DE000CD63YN6	ESTX 3045TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	40.000	5,3700	40.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	50.000	6,1500	50.000
Certificate	DE000VNGY7K3	ESTX 3078TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50.000	5,4300	50.000
Certificate	DE000VNGY7C0	ESTX 3080TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	50.000	6,0500	50.000
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6900	200.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	200.000	5,4300	200.000
Certificate	DE000CD64151	ESTX 3094TL OPENZ	EUR	4,8650	4,8650	4,8650			4,8650		4,8600	40.000	4,8700	40.000
Certificate	NL0012050793	ESTX 3094TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	100.000	4,8200	100.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50.000	5,6500	50.000
Certificate	DE000VNGY7D8	ESTX 3100TL OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50.000	5,8500	50.000
Certificate	DE000VNGY7L1	ESTX 3103TL OPENV	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50.000	5,1800	50.000
Certificate	NL0012100192	ESTX 3112BL OPENB	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8800	10.000
Certificate	DE000VNGY7E6	ESTX 3120TL OPENV	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	50.000	5,6600	50.000
Certificate	DE000VNGY7M9	ESTX 3128TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	50.000	4,9300	50.000
Certificate	DE000VNGY7F3	ESTX 3140TL OPENV	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	50.000	5,4600	50.000
Certificate	DE000CD645B4	ESTX 3145TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	40.000	4,3700	40.000
Certificate	NL0012050785	ESTX 3146TRLOPENH	EUR	4,2000	4,2000	4,2000	5088.0000	2	4,2000	1200	4,2900	100.000	4,3000	100.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2100	10.000
Certificate	DE000VNGY7N7	ESTX 3153TL OPENV	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	50.000	4,6700	50.000
Certificate	NL0012053144	ESTX 3160TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	DE000VNGY7G1	ESTX 3160TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	NL0012103055	ESTX 3163BL OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3700	10.000
Certificate	DE000CD644G6	ESTX 3165TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	40.000	4,5600	40.000
Certificate	DE000VNGY7P2	ESTX 3179TL OPENV	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	50.000	4,4200	50.000
Certificate	DE000VNGY7H9	ESTX 3180TL OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	DE000CD649R2	ESTX 3195TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	40.000	3,8700	40.000
Certificate	DE000VNGY7J5	ESTX 3200TL OPENV	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	50.000	4,8600	50.000
Certificate	DE000VNG62AQ7	ESTX 3204TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	50.000	4,1700	50.000
Certificate	DE000VNG6DN2	ESTX 3205TL OPENV	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	50.000	3,8900	50.000
Certificate	DE000VNG6DP7	ESTX 3230TL OPENV	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	50.000	3,6400	50.000
Certificate	DE000VNG53N8	ESTX 3230TL OPENV	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	50.000	4,5600	50.000
Certificate	DE000VNG6DB7	ESTX 3240TL OPENV	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	50.000	4,1600	50.000
Certificate	DE000CE6BQ55	ESTX 3245TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	40.000	3,3700	40.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2400	10.000
Certificate	DE000VNG6DQ5	ESTX 3255TL OPENV	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	50.000	3,3800	50.000
Certificate	DE000VNG6DC5	ESTX 3270TL OPENV	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	50.000	3,8600	50.000
Certificate	DE000VNG6DR3	ESTX 3280TL OPENV	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	50.000	3,1300	50.000
Certificate	DE000CE6BXT8	ESTX 3296TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	40.000	2,8600	40.000
Certificate	DE000VNG6DD3	ESTX 3300TL OPENV	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	50.000	3,5700	50.000
Certificate	DE000VNG6DS1	ESTX 3305TL OPENV	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	50.000	2,8800	50.000
Certificate	NL0012119150	ESTX 3316BL OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	50.000	2,8500	10.000
Certificate	DE000VNG6DT9	ESTX 3330TL OPENV	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	50.000	2,6300	50.000
Certificate	DE000VNG6DE1	ESTX 3330TL OPENV	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	50.000	3,2700	50.000
Certificate	DE000CE6CGZ8	ESTX 3347TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	40.000	2,3600	40.000
Certificate	DE000VNG6DU7	ESTX 3355TL OPENV	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	50.000	2,3700	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	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,2000	10.000
Certificate	DE000VNG6DF8	ESTX 3360TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	50.000	2,9700	50.000
Certificate	NL0012121727	ESTX 3366BL OPENB	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	50.000	2,3400	10.000
Certificate	DE000CE6BZ96	ESTX 3368TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	40.000	2,5500	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	NL0012145973	ESTX 3375BON0318Z	EUR	36,0800	36,0800	36,0800			36,0800		36,0000	100.000	36,1600	98.128
Certificate	DE000VN66DV5	ESTX 3380TL OPENV	EUR	2,1150	2,1150	2,1150			2,1150		2,1100	50.000	2,1200	50.000
Certificate	DE000CE6ERA4	ESTX 3398TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	40.000	1,8500	40.000
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	36,0800	36,0800	36,0800			36,0800		36,0000	100.000	36,1600	98.128
Certificate	DE000CY16SV5	ESTX 3400TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200.000	2,2700	200.000
Certificate	DE000VL37J32	ESTX 3400TL OPENV	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	50.000	2,4000	50.000
Certificate	DE000VL2FUP0	ESTX 3410TL OPENV	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	50.000	1,6200	50.000
Certificate	NL0012493761	ESTX 3416BL OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	50.000	1,8400	50.000
Certificate	DE000CE6ES84	ESTX 3448TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	40.000	1,3500	40.000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	36,1200	36,1200	36,1200			36,1200		36,0400	100.000	36,2000	98.076
Certificate	NL0012145874	ESTX 3450BON1217Z	EUR	35,6400	35,6400	35,6400			35,6400		35,6400	100.000		
Certificate	DE000VL37J40	ESTX 3450TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	50.000	1,9100	50.000
Certificate	DE000VL2FVG7	ESTX 3461TL OPENV	EUR	1,1100	1,1350	1,0600	975,0600	2	1,1350	901	1,1300	50.000	1,1400	50.000
Certificate	NL0012497606	ESTX 3466BL OPENB	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	50.000	1,3400	50.000
Certificate	NL0012495238	ESTX 3470TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	50.000	2,1200	50.000
Certificate	NL0011796081	ESTX 3480BON1217B	EUR	34,6300	34,6300	34,6300			34,6300		34,6300	20.000		
Certificate	DE000CV4VVD2	ESTX 3498TL OPENZ	EUR											
Certificate	NL0012236327	ESTX 35.58ON0619Z	EUR	35,9000	35,9000	35,9000			35,9000		35,8200	10.000	35,9800	8.220
Certificate	DE000VL37J57	ESTX 3500TL OPENV	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	50.000	1,4200	50.000
Certificate	DE000VL2FY68	ESTX 3512TL OPENV	EUR	0,6700	0,6700	0,6450	234,5000	1	0,6450	350	0,6400	50.000	0,6500	50.000
Certificate	NL0012504013	ESTX 3516BL OPENB	EUR	0,8700	0,8700	0,8000	835,8000	2	0,8400	1001	0,8300	50.000	0,8500	50.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	NL0012145890	ESTX 3550BON1217Z	EUR	35,4500	35,4500	35,4500			35,4500		35,4500	100.000		
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	36,5800	36,5800	36,5800			36,5800		36,5000	100.000	36,6500	98.150
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	NL0012236368	ESTX 36.58ON0618Z	EUR	35,7900	35,7900	35,7900			35,7900		35,7100	10.000	35,8700	10.000
Certificate	NL0012236376	ESTX 36.58ON1218Z	EUR	35,9100	35,9100	35,9100			35,9100		35,8300	10.000	35,9900	10.000
Certificate	DE000C232CV3	ESTX 3600BON0618Z	EUR	36,5700	36,5700	36,5700			36,5700		36,4900	100.000	36,6500	97.580
Certificate	NL0012510663	ESTX 3630TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	50.000	1,6300	50.000
Certificate	NL0012145916	ESTX 3650BON1218Z	EUR	36,1000	36,1000	36,1000			36,1000		36,0700	100.000	36,1300	100.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,9900	35,9900	35,9900			35,9900		35,9100	10.000	36,0600	8.150
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	36,1600	36,1600	36,1600			36,1600		36,0800	10.000	36,2400	10.000
Certificate	DE000VL375F1	ESTX 3670TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	50.000	1,6900	50.000
Certificate	DE000VL375E4	ESTX 3673TS OPENV	EUR	1,0090	1,0090	1,0090			1,0090		1,0040	50.000	1,0140	50.000
Certificate	NL0012107957	ESTX 3675BON1217B	EUR	36,7300	36,7300	36,7300			36,7300		36,7100	20.000	36,7500	20.000
Certificate	NL0012145908	ESTX 3675BON1217Z	EUR	36,7000	36,7000	36,7000			36,7000		36,7000	100.000		
Certificate	DE000C0648F8	ESTX 3703TS OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	40.000	1,3700	40.000
Certificate	NL0012121289	ESTX 3712BS OPENB	EUR	1,7100	1,7100	1,6400	342,0000	1	1,6400	200	1,6300	50.000	1,6500	10.000
Certificate	DE000CE6C2S2	ESTX 3725TS OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	40.000	2,0800	40.000
Certificate	NL0011090709	ESTX 3730TS OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	50.000	2,6700	10.000
Certificate	NL0011590971	ESTX 3750TRSOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	100.000	1,8000	100.000
Certificate	NL0012269666	ESTX 3770BON0618B	EUR	37,0400	37,0400	37,0400			37,0400		36,9500	20.000	37,1300	22.000
Certificate	DE000CE6BWF9	ESTX 3801TS OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	40.000	2,3500	40.000
Certificate	NL0012121768	ESTX 3810BS OPENB	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	50.000	2,6300	10.000
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,7700	36,7700	36,7700			36,7700		36,6900	10.000	36,8500	8.481
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	50.000	1,5000	50.000
Certificate	NL0011045695	ESTX 3830TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	50.000	3,8100	50.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	50.000	2,2800	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	50.000	2,4900	50.000
Certificate	NL0012121586	ESTX 3840TS OPENB	EUR	3,8400	3,8400	3,8000	1647,3600	1	3,8000	429	3,7900	50.000	3,8100	10.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	50.000	1,7400	50.000
Certificate	NL0011440334	ESTX 3855BON0618B	EUR	38,3600	38,3600	38,3600			38,3600		38,3600	20.000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	50.000	2,5800	50.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	2,0500	2,0600	1,9850	2055,0000	2	1,9850	1000	1,9800	50.000	1,9900	50.000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	50.000	3,7700	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	50.000	2,9900	50.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	50.000	2,8900	50.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	200.000	1,9100	200.000
Certificate	DE000CE6BWG7	ESTX 3900TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	40.000	3,3400	40.000
Certificate	NL0012260749	ESTX 3908BS OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6200	10.000
Certificate	NL0012107965	ESTX 3925BON1218B	EUR	37,7800	37,7800	37,7800			37,7800		37,7600	20.000	37,8000	20.000
Certificate	NL0012145924	ESTX 3925BON1218Z	EUR	37,7600	37,7600	37,7600			37,7600		37,7300	100.000	37,7900	95.336
Certificate	DE000CE6C6X3	ESTX 3927TS OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	40.000	4,1200	40.000
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	50.000	4,2800	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	50.000	3,4900	50.000
Certificate	NL0011590963	ESTX 3933TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	100.000	3,6100	100.000
Certificate	NL0012269674	ESTX 3940BON1218B	EUR	37,3200	37,3200	37,3200			37,3200		37,2200	20.000	37,4100	20.000
Certificate	NL0012260426	ESTX 3940TS OPENB	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50.000	4,8400	10.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6800	200.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3900	200.000
Certificate	NL0012494561	ESTX 3950BON1218B	EUR	36,2600	36,2600	36,2600			36,2600		36,1700	20.000	36,3500	13.492
Certificate	DE000CE6C873	ESTX 4000TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	40.000	4,3400	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	NL0012504070	ESTX 4009BS OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6200	50.000
Certificate	NL0011045687	ESTX 4020TS OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50.000	5,7300	50.000
Certificate	NL0012264758	ESTX 4070TS OPENB	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	50.000	6,1800	50.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	37,8600	37,8600	37,8600			37,8600		37,8400	100.000	37,8700	98.313
Certificate	DE000CE6CH22	ESTX 4101TS OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	40.000	5,3500	40.000
Certificate	NL0011590955	ESTX 4116TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	100.000	5,4300	100.000
Certificate	DE000CE6CQA0	ESTX 4132TS OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	40.000	6,1900	40.000
Certificate	NL0012031207	ESTX 4200BOC1217B	EUR	41,9900	41,9900	41,9900			41,9900		41,9700	20.000	42,0000	20.000
Certificate	DE000CE6CQ39	ESTX 4206TS OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	40.000	6,4000	40.000
Certificate	DE000CE6DJF2	ESTX 4281TS OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	40.000	7,7000	40.000
Certificate	DE000CE6DJJ4	ESTX 4302TS OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	40.000	7,3600	40.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	38,3500	38,3500	38,3500			38,3500		38,3300	100.000	38,3600	99.850
Certificate	NL0011231071	ESTX 4390TS OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	50.000	9,6300	50.000
Certificate	DE000CE6EZ77	ESTX 4398TS OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	40.000	8,3200	40.000
Certificate	NL0011590948	ESTX 4449TRSOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	100.000	8,7600	100.000
Certificate	DE000CE6FAQ3	ESTX 4479TS OPENZ	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	40.000	9,7100	40.000
Certificate	NL0011590930	ESTX 4482TRSOPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	100.000	9,0900	100.000
Certificate	DE000CE6FAH2	ESTX 4500TS OPENZ	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	40.000	9,3300	40.000
Certificate	NL0011590922	ESTX 4847TRSOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	100.000	12,7500	100.000
Certificate	XS1472027173	ESTX 7.255TN022K	EUR	106,4400	106,4400	106,4400			106,4400		106,3800	100.000	106,5000	40.000
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	36,1600	36,1600	36,1600			36,1600		36,0800	10.000	36,2300	8.383
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,4500	35,4500	35,4500			35,4500		35,3700	10.000	35,5300	10.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	36,0300	36,0300	36,0300			36,0300		35,9500	10.000	36,1000	10.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	150.000	10,7900	150.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	14,6800	14,6800	14,6800			14,6800		14,6400	10.000	14,7200	10.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	13,4400	13,4400	13,4400			13,4400		13,4200	20.000	13,4600	20.000
Certificate	DE000CE6BUU4	ESTXF SHROOPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7100	50.000
Certificate	DE000CE6BUU2	ESTXF SHROOPENZ	EUR	2,5410	2,5410	2,5410			2,5410		2,5340	55.000	2,5470	55.000
Certificate	DE000CR4J9N5	EUCAD 1.28TL OPENZ	EUR	15,4600	15,4600	15,4600			15,4600		15,4400	20.000	15,4700	20.000
Certificate	NL0012282537	EUCAD1.352TL OPENB	EUR	12,1950	12,1950	12,1950			12,1950		12,1200	5.000	12,2700	5.000
Certificate	DE000CR4H922	EUCAD1.369TL OPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,5600	20.000	9,5900	20.000
Certificate	NL0012035703	EUCAD1.395TL OPENB	EUR	9,3750	9,3750	9,3750			9,3750		9,3000	5.000	9,4500	5.000
Certificate	NL0012260475	EUCAD1.435TL OPENB	EUR	6,7750	6,7750	6,7750			6,7750		6,7000	5.000	6,8500	5.000
Certificate	DE000CE6CFJ4	EUCAD1.441TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,8100	20.000	4,8400	20.000
Certificate	NL0012265904	EUCAD1.543TS OPENB	EUR	4,0550	4,0550	4,0550			4,0550		3,9800	5.000	4,1300	5.000
Certificate	DE000CR4H930	EUCAD1.573TS OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0400	20.000	4,0700	20.000
Certificate	NL0012263586	EUCAD1.583TS OPENB	EUR	6,7350	6,7350	6,7350			6,7350		6,6600	5.000	6,8100	5.000
Certificate	NL0011539507	EUCAD1.622TS OPENB	EUR	9,3850	9,3850	9,3850			9,3850		9,3100	5.000	9,4600	5.000
Certificate	DE000CR9SJ70	EUCAD1.649TS OPENZ	EUR	9,0500	9,0500	9,0500			9,0500		9,0300	20.000	9,0600	20.000
Certificate	DE000CN6HPB8	EUCAD1.726TS OPENZ	EUR	14,1600	14,1600	14,1600			14,1600		14,1400	20.000	14,1700	20.000
Certificate	NL0010925558	EUCHF0.859TL OPENB	EUR	28,6800	28,6800	28,6800			28,6800		28,6300	5.000	28,7300	5.000
Certificate	DE000CR6X9G9	EUCHF0.902TL OPENZ	EUR	23,0200	23,0200	23,0200			23,0200		23,0000	25.000	23,0300	25.000
Certificate	DE000CR6X9F1	EUCHF0.982TL OPENZ	EUR	16,1900	16,1900	16,1900			16,1900		16,1700	25.000	16,2000	25.000
Certificate	DE000CR6X9E4	EUCHF1.022TL OPENZ	EUR	12,7700	12,7700	12,7700			12,7700		12,7500	25.000	12,7800	25.000
Certificate	NL0011436332	EUCHF1.024TL OPENB	EUR	14,9550	14,9550	14,9550			14,9550		14,9300	5.000	14,9800	5.000
Certificate	NL0011436340	EUCHF1.065TL OPENB	EUR	11,5250	11,5250	11,5250			11,5250		11,5000	5.000	11,5500	5.000
Certificate	DE000CE6DVG5	EUCHF1.077TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0600	25.000	8,0900	25.000
Certificate	NL0012280275	EUCHF1.105TL OPENB	EUR	8,2450	8,2450	8,2450			8,2450		8,2200	5.000	8,2700	5.000
Certificate	NL0012502736	EUCHF1.124TL OPENB	EUR	6,6150	6,6150	6,6150			6,6150		6,5900	5.000	6,6400	5.000
Certificate	DE000CE6FD62	EUCHF1.135TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0700	25.000	3,1000	25.000
Certificate	NL0012280309	EUCHF1.188TS OPENB	EUR	4,5400	4,5650	4,5400	295,1000	1	4,5650	65	4,5400	5.000	4,5900	4.935
Certificate	NL0012497986	EUCHF1.209TS OPENB	EUR	6,4350	6,4350	6,4350			6,4350		6,4100	5.000	6,4600	5.000
Certificate	DE000CN6LJ38	EUCHF1.227TS OPENZ	EUR	4,9950	4,9950	4,9950			4,9950		4,9800	25.000	5,0100	25.000
Certificate	DE000CE6E507	EUCHF1.284TS OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,8300	25.000	9,8600	25.000
Certificate	NL0000873503	EUCHF1.308TS OPENB	EUR	14,0400	14,0400	14,0400			14,0400		13,9900	5.000	14,0900	5.000
Certificate	DE000CV4YTV8	EUCHF1.342TS OPENZ	EUR	14,8500	14,8500	14,8500			14,8500		14,8300	25.000	14,8600	25.000
Certificate	NL0011053145	EUGBP 0.66TL OPENH	EUR	26,0000	26,0000	26,0000			26,0000		25,9800	30.000	26,0100	30.000
Certificate	DE000VN6GRY9	EUGBP 0.89TS OPENV	EUR											
Certificate	NL0011053160	EUGBP0.552TL OPENH	EUR	38,1200	38,1200	38,1200			38,1200		38,1000	30.000	38,1300	30.000
Certificate	DE000CD614V8	EUGBP0.604TL OPENZ	EUR	31,3500	31,3500	31,3500			31,3500		31,3200	20.000	31,3700	20.000
Certificate	NL0011053152	EUGBP0.608TL OPENH	EUR	31,8100	31,8100	31,8100			31,8100		31,7900	30.000	31,8200	30.000
Certificate	DE000CD614U0	EUGBP0.647TL OPENZ	EUR	26,4200	26,4200	26,4200			26,4200		26,3900	20.000	26,4400	20.000
Certificate	DE000CN6FK82	EUGBP0.679TL OPENZ	EUR	22,8100	22,8100	22,8100			22,8100		22,7800	20.000	22,8300	20.000
Certificate	NL0011053137	EUGBP0.715TL OPENH	EUR	19,8000	19,8000	19,8000			19,8000		19,7800	30.000	19,8100	30.000
Certificate	DE000CR6YL22	EUGBP0.715TL OPENZ	EUR	18,7000	18,7000	18,7000			18,7000		18,6700	20.000	18,7200	20.000
Certificate	NL0011242300	EUGBP0.726TL OPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,5900	30.000	18,6200	30.000
Certificate	DE000CR6XHL7	EUGBP0.735TL OPENZ	EUR	16,3400	16,3400	16,3400			16,3400		16,3100	20.000	16,3600	20.000
Certificate	NL0011242292	EUGBP0.737TL OPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3700	30.000	17,4000	30.000
Certificate	NL0011593454	EUGBP0.753TL OPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5000	30.000	15,5300	30.000
Certificate	DE000CR6YA90	EUGBP0.755TL OPENZ	EUR	14,1500	14,1500	14,1500			14,1500		14,1200	20.000	14,1700	20.000
Certificate	NL0011742689	EUGBP0.773TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3200	30.000	13,3500	30.000
Certificate	NL0011892989	EUGBP0.792TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1600	30.000	11,1900	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JQM9	EUGBP0.794TL OPENZ	EUR	9,6500	9,6500	9,6500			9,6500		9,6200	20.000	9,6700	20.000
Certificate	NL0011892971	EUGBP0.813TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8400	30.000	8,8700	30.000
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.823TL OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7000	30.000	7,7300	30.000
Certificate	NL0012099535	EUGBP0.825TL OPENB	EUR	7,6500	7,6500	7,6500			7,6500		7,6300	10.000	7,6700	10.000
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN665L4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.832BL OPENB	EUR	5,3700	5,3700	5,3700	128,8800	1	5,3700	24	5,3600	10.000	5,3800	9.976
Certificate	DE000VN665D1	EUGBP0.832TL OPENV	EUR											
Certificate	NL0011892955	EUGBP0.833TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5400	30.000	6,5700	30.000
Certificate	DE000VN665N0	EUGBP0.833TL OPENV	EUR											
Certificate	DE000VN665F6	EUGBP0.837TL OPENV	EUR											
Certificate	DE000CD62BP1	EUGBP0.837TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,7800	20.000	4,8300	20.000
Certificate	NL0011892948	EUGBP0.844TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	30.000	5,3100	30.000
Certificate	NL0012260947	EUGBP0.845TL OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	10.000	5,4600	10.000
Certificate	NL0012268296	EUGBP0.849BL OPENB	EUR	3,5400	3,5400	3,4700	3540,0000	1	3,4700	1000	3,4600	10.000	3,4800	9.000
Certificate	NL0012268767	EUGBP0.855TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	10.000	4,3900	10.000
Certificate	NL0012269427	EUGBP0.865TL OPENB	EUR	3,5500	3,5500	3,2800	639,0000	1	3,2800	180	3,2600	10.000	3,3000	10.000
Certificate	NL0012271993	EUGBP0.869BL OPENB	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	10.000	1,1600	10.000
Certificate	NL0012271936	EUGBP0.874TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	10.000	2,2700	10.000
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	NL0012692925	EUGBP0.899TS OPENB	EUR	4,4700	4,4700	4,4700			4,4700		4,4500	10.000	4,4900	10.000
Certificate	NL0012495105	EUGBP0.904BS OPENB	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	10.000	3,1400	10.000
Certificate	NL0012495030	EUGBP0.909TS OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	10.000	5,5900	10.000
Certificate	NL0012494306	EUGBP0.919TS OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	10.000	6,7400	10.000
Certificate	NL0012494694	EUGBP0.924BS OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	10.000	5,4100	10.000
Certificate	NL0012494314	EUGBP0.929TS OPENB	EUR	7,8800	7,8800	7,8800			7,8800		7,8600	10.000	7,9000	10.000
Certificate	DE000CD62B09	EUGBP0.934TS OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,4300	20.000	6,4800	20.000
Certificate	NL0012488894	EUGBP0.944BS OPENB	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	10.000	7,6600	10.000
Certificate	NL0012491039	EUGBP0.958TS OPENB	EUR	11,3100	11,3100	11,3100			11,3100		11,2900	10.000	11,3300	10.000
Certificate	NL0012490783	EUGBP0.964BS OPENB	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	10.000	9,9300	10.000
Certificate	DE000CD614W6	EUGBP0.999TS OPENZ	EUR	13,8600	13,8600	13,8600			13,8600		13,8300	20.000	13,8800	20.000
Certificate	NL0011741178	EUGBP1.053TS OPENH	EUR	21,9000	21,9000	21,9000			21,9000		21,8800	30.000	21,9100	30.000
Certificate	DE000CD614X4	EUGBP1.077TS OPENZ	EUR	22,8400	22,8400	22,8400			22,8400		22,8100	20.000	22,8600	20.000
Certificate	NL0011740915	EUGBP1.251TS OPENH	EUR	44,7800	44,7800	44,7800			44,7800		44,7600	30.000	44,7900	30.000
Certificate	NL0012263578	EUIPY 120TL OPENB	EUR	11,3300	11,3300	11,3300			11,3300		11,2900	5.000	11,3700	5.000
Certificate	NL0012275093	EUIPY 137TS OPENB	EUR	5,1500	5,1500	5,1500			5,1500		5,1100	5.000	5,1900	5.000
Certificate	NL0010044319	EUIPY101.8TL OPENB	EUR	24,7850	24,7850	24,7850			24,7850		24,7600	25.000	24,8100	24.720
Certificate	DE000CR6YL14	EUIPY106.8TL OPENZ	EUR	19,7000	19,7000	19,7000			19,7000		19,6800	50.000	19,7100	50.000
Certificate	DE000CD63UA1	EUIPY116.7TL OPENZ	EUR	12,1800	12,1800	12,1800			12,1800		12,1600	50.000	12,1900	50.000
Certificate	NL0012260491	EUIPY117.1TL OPENB	EUR	13,5100	13,5100	13,5100			13,5100		13,4700	5.000	13,5500	5.000
Certificate	NL0012275077	EUIPY122.9TL OPENB	EUR	9,1700	9,1700	9,1700			9,1700		9,1300	5.000	9,2100	5.000
Certificate	NL0012276356	EUIPY125.9TL OPENB	EUR	7,0000	7,0000	7,0000			7,0000		6,9600	5.000	7,0400	5.000
Certificate	DE000CE6DVH3	EUIPY126.7TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6300	50.000	4,6600	50.000
Certificate	NL0012495188	EUIPY128.9TL OPENB	EUR	4,7400	4,7400	4,7400			4,7400		4,7000	5.000	4,7800	5.000
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0011593199	EUIPY135.7TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	50.000	4,2700	50.000
Certificate	NL0011234166	EUIPY136.6TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	50.000	4,9900	50.000
Certificate	NL0011046594	EUIPY138.5TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3900	50.000	6,4200	50.000
Certificate	NL0012491047	EUIPY140.1TS OPENB	EUR	7,5100	7,5100	7,5100			7,5100		7,4700	5.000	7,5500	5.000
Certificate	DE000CB1MY20	EUIPY142.1TS OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		7,0400	50.000	7,0700	50.000
Certificate	NL0011053186	EUIPY142.4TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3800	50.000	9,4100	50.000
Certificate	NL0011232624	EUIPY142.6TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5300	50.000	9,5600	50.000
Certificate	NL0012497994	EUIPY143.1TS OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,7800	5.000	9,8600	5.000
Certificate	DE000CR4H963	EUIPY145.1TS OPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,3000	50.000	9,3300	50.000
Certificate	NL0011232616	EUIPY146.4TS OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4700	50.000	12,5000	50.000
Certificate	DE000CR4H971	EUIPY148.1TS OPENZ	EUR	11,5700	11,5700	11,5700			11,5700		11,5500	50.000	11,5800	50.000
Certificate	NL0011232608	EUIPY150.2TS OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4200	50.000	15,4500	50.000
Certificate	NL0011232590	EUIPY154.1TS OPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3600	50.000	18,3900	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	DE000CR4H9G1	EUNOK 9.02TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8200	20.000	7,9200	20.000
Certificate	DE000CR4J9T2	EUNOK10.13TS OPENZ	EUR	3,5500	3,5500	3,5500			3,5500		3,5000	20.000	3,6000	20.000
Certificate	DE000CN6EPJ5	EUNOK10.63TS OPENZ	EUR	8,8300	8,8300	8,8300			8,8300		8,7800	20.000	8,8800	20.000
Certificate	DE000CE6FM71	EUNOK11.13TS OPENZ	EUR	13,9400	13,9400	13,9400			13,9400		13,8900	20.000	13,9900	20.000
Certificate	NL0010251971	EUNOK7.646TL OPENB	EUR	23,9650	23,9650	23,9650			23,9650		23,8900	1.000	24,0400	1.000
Certificate	DE000CR6YAE5	EUNOK8.113TL OPENZ	EUR	17,1400	17,1400	17,1400			17,1400		17,0900	20.000	17,1900	20.000
Certificate	DE000CR4H9F3	EUNOK8.421TL OPENZ	EUR	14,0000	14,0000	14,0000			14,0000		13,9500	20.000	14,0500	20.000
Certificate	DE000CR6YAD7	EUNOK8.715TL OPENZ	EUR	10,9900	10,9900	10,9900			10,9900		10,9400	20.000	11,0400	20.000
Certificate	DE000CV4YW84	EUNOK9.519TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7100	20.000	2,8100	20.000
Certificate	DE000CD62940	EURAU 1.35TL OPENZ	EUR	13,9600	13,9600	13,9600			13,9600		13,9400	20.000	13,9700	20.000
Certificate	DE000CE6C3C4	EURAU 1.42TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4500	20.000	9,4800	20.000
Certificate	DE000CE6BEK7	EURAU1.188TL OPENZ	EUR	24,3000	24,3000	24,3000			24,3000		24,2800	20.000	24,3100	20.000
Certificate	DE000CE6BEL5	EURAU1.298TL OPENZ	EUR	17,2500	17,2500	17,2500			17,2500		17,2300	20.000	17,2600	20.000
Certificate	NL0010129599	EURAU1.329TL OPENB	EUR	16,7050	16,7050	16,7050			16,7050		16,6300	5.000	16,7800	5.000
Certificate	NL0012500441	EURAU1.473TL OPENB	EUR	7,6450	7,6450	7,6450			7,6450		7,5700	5.000	7,7200	5.000
Certificate	DE000CE6FM63	EURAU1.498TL OPENZ	EUR	4,5050	4,5050	4,5050			4,5050		4,4900	20.000	4,5200	20.000
Certificate	NL0012511034	EURAU1.503TL OPENB	EUR	5,7750	5,7750	5,7750			5,7750		5,7000	5.000	5,8500	5.000
Certificate	NL0012503650	EURAU1.597TS OPENB	EUR	3,9950	3,9950	3,9950			3,9950		3,9200	5.000	4,0700	5.000
Certificate	DE000CN6F826	EURAU1.624TS OPENZ	EUR	3,6850	3,6850	3,6850			3,6850		3,6700	20.000	3,7000	20.000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	7,8150	7,8150	7,8150			7,8150		7,7400	5.000	7,8900	5.000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	9,7650	9,7650	9,7650			9,7650		9,6900	5.000	9,8400	5.000
Certificate	DE000CR9RNY4	EURAU1.701TS OPENZ	EUR	8,6000	8,6000	8,6000			8,6000		8,5800	20.000	8,6100	20.000
Certificate	DE000CR9SD50	EURAU1.782TS OPENZ	EUR	13,7800	13,7800	13,7800			13,7800		13,7600	20.000	13,7900	20.000
Certificate	DE000CE6BR62	EURCN6.689TL OPENZ	EUR	14,5800	14,5800	14,5800			14,5800		14,5300	10.000	14,6300	10.000
Certificate	DE000CR6YNG3	EURCN7.701TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,5700	10.000	1,6700	10.000
Certificate	DE000CR9SD76	EURCN8.428TS OPENZ	EUR	8,3100	8,3100	8,3100			8,3100		8,2600	10.000	8,3600	10.000
Certificate	DE000CE6D9N7	EURCN8.926TS OPENZ	EUR	14,6900	14,6900	14,6900			14,6900		14,6400	10.000	14,7400	10.000
Certificate	NL0011893011	EURJP103.6TL OPENH	EUR	23,6000	23,6000	23,6000			23,6000		23,5800	50.000	23,6100	50.000
Certificate	NL0011893003	EURJP108.7TL OPENH	EUR	19,7800	19,7800	19,7800			19,7800		19,7600	50.000	19,7900	50.000
Certificate	NL0011892997	EURJP113.9TL OPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9400	50.000	15,9700	50.000
Certificate	NL0011893037	EURJP93.19TL OPENH	EUR	31,2400	31,2400	31,2400			31,2400		31,2200	50.000	31,2500	50.000
Certificate	NL0011893029	EURJP98.37TL OPENH	EUR	27,4200	27,4200	27,4200			27,4200		27,4000	50.000	27,4300	50.000
Certificate	DE000CD62Z09	EURON 4.6TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.27TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.03TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.46TL OPENZ	EUR											
Certificate	DE000CN6KXS0	EURON 5.89TL OPENZ	EUR	0,2800	0,2800	0,2800	840,0000	1	0,2800	3000			0,4100	2.500
Certificate	DE000CE6EZH2	EURON 6.42TL OPENZ	EUR											
Certificate	DE000CE6F3Y5	EURON 6.69TL OPENZ	EUR											
Certificate	DE000CV4YQ21	EURON 7.06TL OPENZ	EUR											
Certificate	DE000CD61722	EURON 8.25TS OPENZ	EUR											
Certificate	DE000CN6I497	EURON 8.99TS OPENZ	EUR											
Certificate	DE000CD62T07	EURON3.654TL OPENZ	EUR								0,4500	2.000		
Certificate	DE000CD62SZ4	EURON4.184TL OPENZ	EUR										1,0000	350
Certificate	DE000CN6K8Q4	EURON4.685TL OPENZ	EUR	0,5000	0,5000	0,4800	4872,0000	9	0,4800	10000			0,6300	9.000
Certificate	DE000CN6HHD1	EURON5.296TL OPENZ	EUR	0,3400	0,3400	0,3400	1020,0000	1	0,3400	3000			0,4200	3.000
Certificate	NL0012028070	EURON5.511BL OPENB	EUR	1,4500	1,5900	1,4500	5872,5000	5	1,5900	3950	1,5800	1.000	1,6000	1.000
Certificate	DE000CE6EFB7	EURON5.691TL OPENZ	EUR											
Certificate	NL0012019830	EURON5.799BL OPENB	EUR	1,3100	1,3200	1,2500	1643,0000	2	1,3200	1300	1,3100	1.000	1,3300	1.000
Certificate	DE000CE6ENN6	EURON6.191TL OPENZ	EUR											
Certificate	NL0012276810	EURON6.722BL OPENB	EUR											
Certificate	DE000CD64G34	EURON7.746TS OPENZ	EUR											
Certificate	NL0012102636	EURON7.785BS OPENB	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	1.000	0,8900	1.000
Certificate	DE000CN6LBQ8	EURON8.645TS OPENZ	EUR											
Certificate	DE000CN6JO67	EURON9.742TS OPENZ	EUR											
Certificate	NL0010605978	EUTRY 5.71TS OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	5.000	3,6700	5.000
Certificate	NL0009409283	EUTRY3.084TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	5.000	3,6700	5.000
Certificate	NL0010131744	EUTRY3.303TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	5.000	3,2200	5.000
Certificate	NL0011904396	EUTRY3.753TL OPENB	EUR	22,5900	22,5900	22,5900			22,5900		22,5800	5.000	22,6000	5.000
Certificate	NL0011909528	EUTRY3.819TL OPENB	EUR	21,2100	21,2100	21,2100			21,2100		21,2000	5.000	21,2200	5.000
Certificate	NL0012280283	EUTRY4.122TL OPENB	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	5.000	15,0200	5.000
Certificate	NL0012500466	EUTRY4.199TL OPENB	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	5.000	13,4200	5.000
Certificate	NL0012503643	EUTRY4.246TL OPENB	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	5.000	12,4400	5.000
Certificate	NL0012509095	EUTRY4.279TL OPENB	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	5.000	11,7600	5.000
Certificate	NL0012510531	EUTRY4.339TL OPENB	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	5.000	10,5600	5.000
Certificate	NL0012511802	EUTRY4.399TL OPENB	EUR	9,6900	9,7800	9,5200	69496,0000	18	9,5700	7200	9,5600	3.400	9,5800	2.600
Certificate	NL0012512412	EUTRY4.459TL OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	5.000	8,5400	5.000
Certificate	NL0012267546	EUTRY4.785TS OPENB	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	5.000	14,4200	5.000
Certificate	NL0010517819	EUTRY5.288TS OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	5.000	2,6600	5.000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	18,7300	18,7300	18,7300			18,7300		18,5400	8.000	18,9200	8.000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	3,7830	3,7830	3,7830			3,7830		3,7450	19.000	3,8200	19.000
Certificate	DE000CX0KKX8	EUUSD 1TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	50,000	12,1200	50,000
Certificate	NL0012089163	EUUSD 1TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	100,000	15,5900	100,000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	50,000	20,9000	50,000
Certificate	DE000CE6EQA6	EUUSD 1.1TL 1217Z	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	250,000	0,6900	250,000
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50,000	4,7800	50,000
Certificate	NL0012214340	EUUSD 1.1TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	100,000	7,2200	100,000
Certificate	NL0012238463	EUUSD 1.1TRLOPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	100,000	6,7600	100,000
Certificate	NL0012520860	EUUSD 1.2TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	100,000	1,9700	100,000
Certificate	NL0012497655	EUUSD 1.2TS OPENB	EUR	3,8300	3,8650	3,7400	34046,7000	9	3,8650	9015	3,8600	39,985	3,8700	40,000
Certificate	NL0012520746	EUUSD 1.2TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	100,000	2,3900	100,000
Certificate	DE000VL37HS7	EUUSD 1.2TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	30,000	3,8600	30,000
Certificate	DE000CE6EQK5	EUUSD 1.3TS 1217Z	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	250,000	1,0400	250,000
Certificate	NL0011047030	EUUSD 0.91TL OPENH	EUR	23,9900	23,9900	23,9900			23,9900		23,9800	100,000	23,9900	100,000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	50,000	19,1500	50,000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	50,000	17,3900	50,000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	50,000	16,5200	50,000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	50,000	15,6400	50,000
Certificate	NL0012089197	EUUSD 0.97TL OPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	100,000	18,2000	100,000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	50,000	13,8600	50,000
Certificate	NL0012089189	EUUSD 0.98TL OPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	100,000	17,3500	100,000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	50,000	15,6700	50,000
Certificate	NL0012089171	EUUSD 0.99TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	100,000	16,4900	100,000
Certificate	DE000CV4YUS2	EUUSD 1.01TL 0318Z	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	250,000	1,5100	250,000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	50,000	13,9400	50,000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50,000	9,3200	50,000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	50,000	12,2400	50,000
Certificate	NL0011046925	EUUSD 1.03TL OPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	100,000	13,9600	100,000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	10,5750	10,5750	10,5750			10,5750		10,5700	30,000	10,5800	30,000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	50,000	8,8200	50,000
Certificate	NL0012178131	EUUSD 1.04TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	100,000	11,8900	100,000
Certificate	NL0012176739	EUUSD 1.04TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	100,000	11,8900	100,000
Certificate	DE000CV4YU70	EUUSD 1.05TL 0318Z	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	250,000	1,1700	250,000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	50,000	10,5100	50,000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50,000	8,7500	50,000
Certificate	DE000CE6EQ86	EUUSD 1.06TL 1217Z	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	250,000	1,0300	250,000
Certificate	NL0010930947	EUUSD 1.06TL OPENB	EUR	11,6450	11,6450	11,6450			11,6450		11,6400	40,000	11,6500	40,000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50,000	7,9100	50,000
Certificate	NL0012105050	EUUSD 1.07TL OPENB	EUR	10,8050	10,8050	10,8050			10,8050		10,8000	40,000	10,8100	40,000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50,000	8,7700	50,000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50,000	7,0200	50,000
Certificate	NL0012175269	EUUSD 1.07TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	100,000	9,6900	100,000
Certificate	NL0012176655	EUUSD 1.07TRLOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	100,000	9,3200	100,000
Certificate	DE000CE6EQ94	EUUSD 1.08TL 1217Z	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	250,000	0,8600	250,000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50,000	6,4900	50,000
Certificate	NL0012201271	EUUSD 1.08TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	100,000	8,9000	100,000
Certificate	NL0012200786	EUUSD 1.08TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	100,000	8,4700	100,000
Certificate	DE000CV4YU08	EUUSD 1.09TL 0318Z	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	250,000	0,8300	250,000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50,000	5,6300	50,000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	50,000	7,0600	50,000
Certificate	NL0012212849	EUUSD 1.09TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	100,000	8,0300	100,000
Certificate	NL0012212682	EUUSD 1.09TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	100,000	7,6200	100,000
Certificate	NL0012266886	EUUSD 1.11BL OPENB	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	40,000	5,9700	40,000
Certificate	DE000CV4YUV6	EUUSD 1.11TL 0318Z	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	250,000	0,6600	250,000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50,000	4,2600	50,000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	50,000	5,3300	50,000
Certificate	NL0012245526	EUUSD 1.11TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	100,000	6,3400	100,000
Certificate	NL0012267231	EUUSD 1.12BL OPENB	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	40,000	5,1200	40,000
Certificate	DE000CE6EQB4	EUUSD 1.12TL 1217Z	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	250,000	0,5200	250,000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50,000	3,3900	50,000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50,000	4,4900	50,000
Certificate	NL0012246318	EUUSD 1.12TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	100,000	5,4600	100,000
Certificate	NL0012245930	EUUSD 1.12TRLOPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	100,000	5,0900	100,000
Certificate	NL0012271035	EUUSD 1.13BL OPENB	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	40,000	4,2600	40,000
Certificate	DE000CV4YUW4	EUUSD 1.13TL 0318Z	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	250,000	0,4900	250,000
Certificate	DE000CY50TR0	EUUSD 1.13TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50,000	3,6000	50,000
Certificate	NL0012306591	EUUSD 1.13TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	100,000	4,6500	100,000
Certificate	NL0012306369	EUUSD 1.13TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	100,000	4,3000	100,000
Certificate	NL0012275887	EUUSD 1.14BL OPENB	EUR	3,4000	3,4000	3,3950	272,0000	1	3,3950	80	3,3900	40,000	3,4000	40,000
Certificate	DE000CE6EQC2	EUUSD 1.14TL 1217Z	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	250,000	0,3500	250,000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50,000	3,2300	50,000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	50,000	2,7600	50,000
Certificate	NL0012332506	EUUSD 1.14TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	100,000	3,8000	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	NL0012333025	EUUSD 1.14TRLOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	100.000	3,4300	100.000
Certificate	NL0012278212	EUUSD 1.15BL OPENB	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	40.000	2,5700	40.000
Certificate	DE000CV4YUX2	EUUSD 1.15TL 0318Z	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	250.000	0,3100	250.000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50.000	2,3800	50.000
Certificate	NL0012366983	EUUSD 1.15TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	100.000	3,0000	100.000
Certificate	NL0012367064	EUUSD 1.15TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	100.000	2,5800	100.000
Certificate	NL0012511968	EUUSD 1.16BL OPENB	EUR	1,6700	1,7150	1,6700	835,0000	1	1,7150	500	1,7100	40.000	1,7200	40.000
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	50.000	1,5300	50.000
Certificate	NL0012540025	EUUSD 1.16TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	100.000	2,1500	100.000
Certificate	NL0012539837	EUUSD 1.16TRLOPENH	EUR	1,7900	1,7900	1,7200	1790,0000	1	1,7200	1000	1,7100	100.000	1,7200	100.000
Certificate	NL0012512313	EUUSD 1.17BL OPENB	EUR	0,9200	0,9400	0,8200	9720,0000	4	0,8750	11000	0,8700	40.000	0,8800	40.000
Certificate	DE000CY529B5	EUUSD 1.17TL OPENC	EUR	0,7300	0,7600	0,6700	745,0000	2	0,6700	1000	0,6600	50.000	0,6800	50.000
Certificate	NL0012540538	EUUSD 1.17TL OPENH	EUR	1,3500	1,3500	1,3100	1012,5000	2	1,3100	750	1,3000	100.000	1,3100	100.000
Certificate	NL0012541106	EUUSD 1.17TRLOPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	100.000	0,9000	100.000
Certificate	NL0012542690	EUUSD 1.18TL OPENH	EUR											
Certificate	NL0012542583	EUUSD 1.18TRLOPENH	EUR											
Certificate	NL0012435499	EUUSD 1.21TRSOPEH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	100.000	2,8000	100.000
Certificate	NL0010915245	EUUSD 1.21TS OPENB	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	40.000	4,7200	40.000
Certificate	NL0012435770	EUUSD 1.21TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	100.000	3,2100	100.000
Certificate	DE000VL37HU3	EUUSD 1.21TS OPENV	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	30.000	4,7200	30.000
Certificate	NL0012436349	EUUSD 1.22TRSOPEH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	100.000	3,6100	100.000
Certificate	DE000CV4YUY0	EUUSD 1.22TS 0318Z	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	250.000	0,3100	250.000
Certificate	DE000CE6EQF5	EUUSD 1.22TS 1217Z	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	250.000	0,3600	250.000
Certificate	NL0010915252	EUUSD 1.22TS OPENB	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	40.000	5,5600	33.219
Certificate	DE000CY50U29	EUUSD 1.22TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	50.000	3,9500	50.000
Certificate	DE000CY16ZM9	EUUSD 1.22TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	50.000	3,0200	50.000
Certificate	NL0012439491	EUUSD 1.22TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	100.000	4,0800	100.000
Certificate	DE000VL37HW9	EUUSD 1.22TS OPENV	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	30.000	5,5900	30.000
Certificate	DE000CY50U37	EUUSD 1.23TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7900	50.000
Certificate	DE000CE6EQG3	EUUSD 1.24TS 1217Z	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	250.000	0,5300	250.000
Certificate	DE000CY16ZN7	EUUSD 1.24TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50.000	4,7200	50.000
Certificate	DE000CY50U45	EUUSD 1.24TS OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6300	50.000
Certificate	DE000VL2FNF6	EUUSD 1.24TS OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	30.000	5,1000	30.000
Certificate	DE000VL5RVP6	EUUSD 1.24TS OPENV	EUR	7,3450	7,3450	7,3450			7,3450		7,3400	30.000	7,3500	30.000
Certificate	DE000CV4YU27	EUUSD 1.25TS 0318Z	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	250.000	0,5500	250.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4800	50.000
Certificate	DE000CY16ZP2	EUUSD 1.25TS OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50.000	5,5600	50.000
Certificate	DE000VL5RVR2	EUUSD 1.25TS OPENV	EUR	8,2150	8,2150	8,2150			8,2150		8,2100	30.000	8,2200	30.000
Certificate	DE000CE6EQH1	EUUSD 1.26TS 1217Z	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	250.000	0,7000	250.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	6,8050	6,8050	6,8050			6,8050		6,8000	30.000	6,8100	30.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1700	50.000
Certificate	NL0011040993	EUUSD 1.27TS OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	100.000	9,4500	100.000
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	7,6550	7,6550	7,6550			7,6550		7,6500	30.000	7,6600	30.000
Certificate	DE000CV4YV08	EUUSD 1.28TS 0318Z	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	250.000	0,8000	250.000
Certificate	DE000CE6EQJ7	EUUSD 1.28TS 1217Z	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	250.000	0,8700	250.000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	50.000	8,1000	50.000
Certificate	DE000CR1JU20	EUUSD 1.28TS OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	25.000	8,6500	25.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	50.000	9,8500	50.000
Certificate	DE000CE6EJA1	EUUSD 1.29TS OPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	25.000	9,5000	25.000
Certificate	DE000CV4YV16	EUUSD 1.31TS 0318Z	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	250.000	1,0500	250.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	50.000	11,5500	50.000
Certificate	DE000CE6EQL3	EUUSD 1.32TS 1217Z	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	250.000	1,2100	250.000
Certificate	DE000CV4YV24	EUUSD 1.34TS 0318Z	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	250.000	1,3100	250.000
Certificate	DE000CE6EQM1	EUUSD 1.34TS 1217Z	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	250.000	1,3800	250.000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	50.000	14,0800	50.000
Certificate	DE000CV4YV32	EUUSD 1.37TS 0318Z	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	250.000	1,5600	250.000
Certificate	NL0006280588	EUUSD 1.41TS OPENB	EUR	22,0300	22,0300	22,0300			22,0300		22,0200	8.000	22,0400	8.000
Certificate	NL0011046578	EUUSD.9808TRLOPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	100.000	16,8900	100.000
Certificate	NL0012089304	EUUSD0.784TL OPENH	EUR	33,8500	33,8500	33,8500			33,8500		33,8400	100.000	33,8500	100.000
Certificate	NL0012089296	EUUSD0.794TL OPENH	EUR	33,0000	33,0000	33,0000			33,0000		32,9900	100.000	33,0000	100.000
Certificate	NL0012089288	EUUSD0.805TL OPENH	EUR	32,1200	32,1200	32,1200			32,1200		32,1100	100.000	32,1200	100.000
Certificate	NL0012091367	EUUSD0.815TL OPENH	EUR	31,2200	31,2200	31,2200			31,2200		31,2100	100.000	31,2200	100.000
Certificate	NL0011593496	EUUSD0.819TL OPENH	EUR	31,6000	31,6000	31,6000			31,6000		31,5900	100.000	31,6000	100.000
Certificate	NL0012089270	EUUSD0.826TL OPENH	EUR	30,3500	30,3500	30,3500			30,3500		30,3400	100.000	30,3500	100.000
Certificate	NL0012089262	EUUSD0.836TL OPENH	EUR	29,5000	29,5000	29,5000			29,5000		29,4900	100.000	29,5000	100.000
Certificate	NL0012089254	EUUSD0.846TL OPENH	EUR	28,6100	28,6100	28,6100			28,6100		28,6000	100.000	28,6100	100.000
Certificate	NL0012091359	EUUSD0.856TL OPENH	EUR	27,7600	27,7600	27,7600			27,7600		27,7500	100.000	27,7600	100.000
Certificate	NL0011231279	EUUSD0.857TL OPENH	EUR	28,4200	28,4200	28,4200			28,4200		28,4100	100.000	28,4200	100.000
Certificate	NL0012089247	EUUSD0.866TL OPENH	EUR	26,9100	26,9100	26,9100			26,9100		26,9000	100.000	26,9100	100.000
Certificate	NL0011231261	EUUSD0.878TL OPENH	EUR	26,6700	26,6700	26,6700			26,6700		26,6600	100.000	26,6700	100.000
Certificate	NL0012094882	EUUSD0.888TL OPENH	EUR	25,1000	25,1000	25,1000			25,1000		25,0900	100.000	25,1000	100.000
Certificate	NL0011414792	EUUSD0.889TL OPENH	EUR	25,7300	25,7300	25,7300			25,7300		25,7200	100.000	25,7300	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	NL0012094874	EUUSD0.898TL OPENH	EUR	24,2500	24,2500	24,2500			24,2500		24,2400	100.000	24,2500	100.000
Certificate	NL0011231253	EUUSD0.899TL OPENH	EUR	24,8700	24,8700	24,8700			24,8700		24,8600	100.000	24,8700	100.000
Certificate	NL0012107593	EUUSD0.901TL OPENB	EUR	24,8650	24,8650	24,8650			24,8650		24,8600	40.000	24,8700	40.000
Certificate	NL0012094866	EUUSD0.908TL OPENH	EUR	23,3700	23,3700	23,3700			23,3700		23,3600	100.000	23,3700	100.000
Certificate	NL0012089239	EUUSD0.918TL OPENH	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	100.000	22,5200	100.000
Certificate	NL0011047022	EUUSD0.921TL OPENH	EUR	23,1000	23,1000	23,1000			23,1000		23,0900	100.000	23,1000	100.000
Certificate	DE000CD64DQ1	EUUSD0.923TL OPENZ	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	25.000	21,7600	25.000
Certificate	NL0012089221	EUUSD0.929TL OPENH	EUR	21,6400	21,6400	21,6400			21,6400		21,6300	100.000	21,6400	100.000
Certificate	NL0012089213	EUUSD0.939TL OPENH	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	100.000	20,7900	100.000
Certificate	NL0012091342	EUUSD0.949TL OPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	100.000	19,9500	100.000
Certificate	NL0011046990	EUUSD0.953TL OPENH	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	100.000	20,3900	100.000
Certificate	DE000CR6YKU0	EUUSD0.955TL OPENZ	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	25.000	19,0900	25.000
Certificate	NL0012089205	EUUSD0.959TL OPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	100.000	19,0800	100.000
Certificate	NL0010930905	EUUSD0.972TL OPENB	EUR	19,0150	19,0150	19,0150			19,0150		19,0100	40.000	19,0200	40.000
Certificate	NL0011046966	EUUSD0.986TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	100.000	17,6700	100.000
Certificate	DE000CR6YKV8	EUUSD0.995TL OPENZ	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	25.000	15,6900	25.000
Certificate	NL0011046958	EUUSD0.996TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	100.000	16,8100	100.000
Certificate	NL0011046560	EUUSD1.003TRL OPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	100.000	15,0100	100.000
Certificate	NL0012102560	EUUSD1.004BL OPENB	EUR	15,0150	15,0150	15,0150			15,0150		15,0100	40.000	15,0200	40.000
Certificate	DE000CD646V0	EUUSD1.005TL OPENZ	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	25.000	14,8400	25.000
Certificate	NL0012089155	EUUSD1.006TL OPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	100.000	15,1400	100.000
Certificate	NL0012089148	EUUSD1.011TL OPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	100.000	14,7100	100.000
Certificate	NL0011421037	EUUSD1.012TRL OPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	100.000	14,2500	100.000
Certificate	DE000CR6YKW6	EUUSD1.015TL OPENZ	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	25.000	13,9700	25.000
Certificate	NL0010930921	EUUSD1.016TL OPENB	EUR	15,3250	15,3250	15,3250			15,3250		15,3200	40.000	15,3300	40.000
Certificate	NL0011046933	EUUSD1.018TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	100.000	14,9500	100.000
Certificate	NL0012089130	EUUSD1.022TL OPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	100.000	13,8100	100.000
Certificate	NL0012120604	EUUSD1.025BL OPENB	EUR	13,1650	13,1650	13,1650			13,1650		13,1600	40.000	13,1700	40.000
Certificate	DE000CD63UB9	EUUSD1.025TL OPENZ	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	25.000	13,1200	25.000
Certificate	NL0012091334	EUUSD1.027TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	100.000	13,3800	100.000
Certificate	NL0012089122	EUUSD1.032TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	100.000	12,9500	100.000
Certificate	NL0012198253	EUUSD1.034TRL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	100.000	12,4100	100.000
Certificate	DE000CR6Y9Y1	EUUSD1.036TL OPENZ	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	25.000	12,1600	25.000
Certificate	NL0012089114	EUUSD1.037TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	100.000	12,5200	100.000
Certificate	NL0012102545	EUUSD1.038TL OPENB	EUR	13,5050	13,5050	13,5050			13,5050		13,5000	40.000	13,5100	40.000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	10,1650	10,1650	10,1650			10,1650		10,1600	30.000	10,1700	30.000
Certificate	NL0012089106	EUUSD1.042TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	100.000	12,0900	100.000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	9,7250	9,7250	9,7250			9,7250		9,7200	30.000	9,7300	30.000
Certificate	NL0012178123	EUUSD1.045TRL OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	100.000	11,4600	100.000
Certificate	NL0012176721	EUUSD1.045TRL OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	100.000	11,4600	100.000
Certificate	NL0012091326	EUUSD1.047TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	100.000	11,6700	100.000
Certificate	NL0012102552	EUUSD1.048TL OPENB	EUR	12,6450	12,6450	12,6450			12,6450		12,6400	40.000	12,6500	40.000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	9,2850	9,2850	9,2850			9,2850		9,2800	30.000	9,2900	30.000
Certificate	NL0011046206	EUUSD1.048TRL OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	100.000	11,2200	100.000
Certificate	NL0011041421	EUUSD1.051TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	100.000	12,1600	100.000
Certificate	NL0012095228	EUUSD1.051TRL OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	100.000	10,9500	100.000
Certificate	NL0012089098	EUUSD1.052TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	100.000	11,2300	100.000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	8,8550	8,8550	8,8550			8,8550		8,8500	30.000	8,8600	30.000
Certificate	DE000CN6G9M7	EUUSD1.055TL OPENZ	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	25.000	10,5600	25.000
Certificate	NL0011081849	EUUSD1.056BL OPENB	EUR	10,5500	10,5500	10,5500	633,0000	1	10,5650	60	10,5600	40.000	10,5700	40.000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	10,3750	10,3750	10,3750			10,3750		10,3700	30.000	10,3800	30.000
Certificate	NL0012089080	EUUSD1.057TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	100.000	10,8100	100.000
Certificate	NL0012094981	EUUSD1.057TRL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	100.000	10,4400	100.000
Certificate	NL0012199285	EUUSD1.061TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	100.000	10,4400	100.000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	9,9550	9,9550	9,9550			9,9550		9,9500	30.000	9,9600	30.000
Certificate	NL0012178958	EUUSD1.062TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	100.000	10,3800	100.000
Certificate	NL0012089072	EUUSD1.062TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	100.000	10,3800	100.000
Certificate	NL0012094239	EUUSD1.062TRL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	100.000	10,0300	100.000
Certificate	NL0010923306	EUUSD1.063TL OPENB	EUR	11,4350	11,4350	11,4350			11,4350		11,4300	40.000	11,4400	40.000
Certificate	NL0012178941	EUUSD1.063TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	100.000	10,3000	100.000
Certificate	NL0012178115	EUUSD1.063TRL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	100.000	9,9200	100.000
Certificate	NL0012176713	EUUSD1.063TRL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	100.000	9,9200	100.000
Certificate	NL0011046172	EUUSD1.063TRL OPENH	EUR											
Certificate	NL0012175301	EUUSD1.064TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	100.000	10,2000	100.000
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	8,0150	8,0150	8,0150			8,0150		8,0100	30.000	8,0200	30.000
Certificate	NL0012176705	EUUSD1.064TRL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	100.000	9,8400	100.000
Certificate	NL0012178107	EUUSD1.064TRL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	100.000	9,8400	100.000
Certificate	NL0012178933	EUUSD1.065TL OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	100.000	10,1300	100.000
Certificate	DE000CR9NZF6	EUUSD1.065TL OPENZ	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	25.000	9,6900	25.000
Certificate	NL0012176697	EUUSD1.065TRL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	100.000	9,7500	100.000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	9,6150	9,6150	9,6150			9,6150		9,6100	30.000	9,6200	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	NL0012176689	EUUSD1.0667RLOPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	100.000	9,6600	100.000
Certificate	NL0012199277	EUUSD1.0677L OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	100.000	10,0200	100.000
Certificate	NL0012089064	EUUSD1.0677L OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	100.000	9,9600	100.000
Certificate	NL0012175293	EUUSD1.0677L OPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	100.000	9,9500	100.000
Certificate	NL0012091771	EUUSD1.0677RLOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	100.000	9,5700	100.000
Certificate	NL0012175285	EUUSD1.0687L OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	100.000	9,8600	100.000
Certificate	NL0012176671	EUUSD1.0687RLOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	100.000	9,4900	100.000
Certificate	NL0012033740	EUUSD1.0698L OPENB	EUR	9,4650	9,4650	9,4650			9,4650		9,4600	40.000	9,4700	40.000
Certificate	NL0012175277	EUUSD1.0697L OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	100.000	9,7800	100.000
Certificate	DE000VN66RK8	EUUSD1.0697L OPENV	EUR	7,5850	7,5850	7,5850			7,5850		7,5800	30.000	7,5900	30.000
Certificate	NL0011046198	EUUSD1.0697RLOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	100.000	9,3900	100.000
Certificate	NL0012176663	EUUSD1.0697RLOPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	100.000	9,4000	100.000
Certificate	NL0012198830	EUUSD1.0717L OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	100.000	9,6200	100.000
Certificate	DE000VN66Q76	EUUSD1.0717L OPENV	EUR	9,1850	9,1850	9,1850			9,1850		9,1800	30.000	9,1900	30.000
Certificate	NL0012195382	EUUSD1.0717RLOPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	100.000	9,2500	100.000
Certificate	NL0012089056	EUUSD1.0727L OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	100.000	9,5300	100.000
Certificate	NL0012175251	EUUSD1.0727L OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	100.000	9,5200	100.000
Certificate	NL0012091763	EUUSD1.0727RLOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	100.000	9,1400	100.000
Certificate	NL0012195473	EUUSD1.0737L OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	100.000	9,4500	100.000
Certificate	NL0012195374	EUUSD1.0737RLOPENH	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	100.000	9,0700	100.000
Certificate	NL0012195887	EUUSD1.0747L OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	100.000	9,3800	100.000
Certificate	DE000VN66RL6	EUUSD1.0747L OPENV	EUR	7,1550	7,1550	7,1550			7,1550		7,1500	30.000	7,1600	30.000
Certificate	NL0012195689	EUUSD1.0747RLOPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	100.000	8,9900	100.000
Certificate	NL0012195879	EUUSD1.0757L OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	100.000	9,3000	100.000
Certificate	NL0012195671	EUUSD1.0757RLOPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	100.000	8,9000	100.000
Certificate	NL0012199822	EUUSD1.0767L OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	100.000	9,1900	100.000
Certificate	DE000VN66C92	EUUSD1.0767L OPENV	EUR	8,7750	8,7750	8,7750			8,7750		8,7700	30.000	8,7800	30.000
Certificate	DE000CD64DR9	EUUSD1.0767L OPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	25.000	8,8100	25.000
Certificate	NL0012195663	EUUSD1.0767RLOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	100.000	8,8200	100.000
Certificate	NL0012195861	EUUSD1.0777L OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	100.000	9,1300	100.000
Certificate	NL0012089049	EUUSD1.0777L OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	100.000	9,1000	100.000
Certificate	NL0012091755	EUUSD1.0777RLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	100.000	8,6900	100.000
Certificate	NL0012209829	EUUSD1.0787L OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	100.000	9,0100	100.000
Certificate	NL0012095210	EUUSD1.0787RLOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	100.000	8,6100	100.000
Certificate	NL0012119473	EUUSD1.0797L OPENB	EUR	10,0250	10,0250	10,0250			10,0250		10,0200	40.000	10,0300	40.000
Certificate	NL0012201750	EUUSD1.0797L OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	100.000	9,0000	100.000
Certificate	NL0012174015	EUUSD1.0797L OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	100.000	8,9900	100.000
Certificate	DE000VN66RM4	EUUSD1.0797L OPENV	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	30.000	6,7200	30.000
Certificate	NL0012200794	EUUSD1.0797RLOPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	100.000	8,5500	100.000
Certificate	NL0012201263	EUUSD1.0817L OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	100.000	8,8200	100.000
Certificate	DE000VN66RB7	EUUSD1.0817L OPENV	EUR	8,3450	8,3450	8,3450			8,3450		8,3400	30.000	8,3500	30.000
Certificate	NL0012200778	EUUSD1.0817RLOPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	100.000	8,3800	100.000
Certificate	NL0012201255	EUUSD1.0827L OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	100.000	8,7300	100.000
Certificate	NL0012212021	EUUSD1.0827L OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	100.000	8,7100	100.000
Certificate	NL0012200760	EUUSD1.0827RLOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	100.000	8,3000	100.000
Certificate	NL0012212013	EUUSD1.0837L OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	100.000	8,6200	100.000
Certificate	NL0012212005	EUUSD1.0847L OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	100.000	8,5400	100.000
Certificate	NL0012212237	EUUSD1.0847RLOPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	100.000	8,1200	100.000
Certificate	NL0012211999	EUUSD1.0857L OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	100.000	8,4500	100.000
Certificate	DE000CE6CFLO	EUUSD1.0857L OPENZ	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	25.000	7,9800	25.000
Certificate	NL0012212229	EUUSD1.0857RLOPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	100.000	8,0400	100.000
Certificate	NL0012212880	EUUSD1.0867L OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	100.000	8,3800	100.000
Certificate	NL0012212872	EUUSD1.0877L OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	100.000	8,2900	100.000
Certificate	NL0012212716	EUUSD1.0877RLOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	100.000	7,8800	100.000
Certificate	NL0012212864	EUUSD1.0887L OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	100.000	8,2100	100.000
Certificate	NL0012212708	EUUSD1.0887RLOPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	100.000	7,7900	100.000
Certificate	NL0012260954	EUUSD1.0897L OPENB	EUR	9,2450	9,2450	9,2450			9,2450		9,2400	40.000	9,2500	40.000
Certificate	NL0012212856	EUUSD1.0897L OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	100.000	8,1200	100.000
Certificate	NL0012212690	EUUSD1.0897RLOPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	100.000	7,7100	100.000
Certificate	NL0012244636	EUUSD1.0917L OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	100.000	7,9500	100.000
Certificate	NL0012244628	EUUSD1.0927L OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	100.000	7,8700	100.000
Certificate	NL0012244446	EUUSD1.0927RLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	100.000	7,4900	100.000
Certificate	NL0012214407	EUUSD1.0947L OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	100.000	7,7400	100.000
Certificate	DE000VN66WX1	EUUSD1.0947L OPENV	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	30.000	5,8800	30.000
Certificate	NL0012238513	EUUSD1.0947RLOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	100.000	7,3200	100.000
Certificate	NL0012214399	EUUSD1.0957L OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	100.000	7,6500	100.000
Certificate	NL0012214381	EUUSD1.0967L OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	100.000	7,5700	100.000
Certificate	DE000CE6CJV1	EUUSD1.0967L OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	25.000	7,1300	25.000
Certificate	NL0012238505	EUUSD1.0967RLOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	100.000	7,1400	100.000
Certificate	NL0012214373	EUUSD1.0977L OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	100.000	7,4800	100.000
Certificate	NL0012238497	EUUSD1.0977RLOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	100.000	7,0400	100.000
Certificate	NL0012214365	EUUSD1.0987L OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	100.000	7,3900	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	NL0012238489	EUUSD1.098TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	100.000	6,9400	100.000
Certificate	NL0012267025	EUUSD1.099TL OPENB	EUR	8,4150	8,4150	8,4150			8,4150		8,4100	40.000	8,4200	40.000
Certificate	NL0012214357	EUUSD1.099TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	100.000	7,3000	100.000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	30.000	5,4500	30.000
Certificate	NL0012238471	EUUSD1.099TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	100.000	6,8500	100.000
Certificate	NL0012214332	EUUSD1.101TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	100.000	7,1200	100.000
Certificate	NL0012238455	EUUSD1.101TRLOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	100.000	6,6800	100.000
Certificate	NL0012214324	EUUSD1.102TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	100.000	7,0300	100.000
Certificate	NL0012238448	EUUSD1.102TRLOPENH	EUR	6,5000	6,5900	6,5000	6500,0000	1	6,5900	1000	6,5800	100.000	6,5900	100.000
Certificate	NL0012214316	EUUSD1.103TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	100.000	6,9300	100.000
Certificate	NL0012238430	EUUSD1.103TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	100.000	6,5000	100.000
Certificate	NL0012239305	EUUSD1.104TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	100.000	6,8500	100.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	30.000	5,0000	30.000
Certificate	NL0012240139	EUUSD1.105TL OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	100.000	6,8000	100.000
Certificate	NL0012239875	EUUSD1.105TRLOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	100.000	6,3900	100.000
Certificate	NL0012240121	EUUSD1.106TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	100.000	6,7200	100.000
Certificate	DE000CE6D483	EUUSD1.106TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	25.000	6,2600	25.000
Certificate	NL0012239867	EUUSD1.106TRLOPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	100.000	6,3000	100.000
Certificate	NL0012245542	EUUSD1.107TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	100.000	6,6000	100.000
Certificate	NL0012240113	EUUSD1.107TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	100.000	6,6300	100.000
Certificate	NL0012239859	EUUSD1.107TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	100.000	6,2200	100.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	7,5450	7,5450	7,5450			7,5450		7,5400	30.000	7,5500	30.000
Certificate	NL0012267520	EUUSD1.109TL OPENB	EUR	7,5750	7,5750	7,5750			7,5750		7,5700	40.000	7,5800	40.000
Certificate	NL0012245534	EUUSD1.109TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	100.000	6,4200	100.000
Certificate	NL0012245518	EUUSD1.111TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	100.000	6,2500	100.000
Certificate	NL0012245500	EUUSD1.112TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	100.000	6,1600	100.000
Certificate	NL0012246011	EUUSD1.112TRLOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	100.000	5,7800	100.000
Certificate	NL0012245492	EUUSD1.113TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	100.000	6,0800	100.000
Certificate	DE000VL37HZ2	EUUSD1.113TL OPENV	EUR	7,1350	7,1350	7,1350			7,1350		7,1300	30.000	7,1400	30.000
Certificate	NL0012246003	EUUSD1.113TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	100.000	5,6900	100.000
Certificate	NL0012245484	EUUSD1.114TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	100.000	5,9900	100.000
Certificate	NL0012245997	EUUSD1.114TRLOPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	100.000	5,6000	100.000
Certificate	NL0012245476	EUUSD1.115TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	100.000	5,9000	100.000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	30.000	4,1600	30.000
Certificate	NL0012245989	EUUSD1.115TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	100.000	5,5100	100.000
Certificate	NL0012246359	EUUSD1.116TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	100.000	5,8200	100.000
Certificate	DE000CE6D491	EUUSD1.116TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	25.000	5,4000	25.000
Certificate	NL0012245971	EUUSD1.116TRLOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	100.000	5,4200	100.000
Certificate	NL0012246342	EUUSD1.117TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	100.000	5,7300	100.000
Certificate	NL0012245963	EUUSD1.117TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	100.000	5,3500	100.000
Certificate	NL0012246334	EUUSD1.118TL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	100.000	5,6400	100.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	30.000	6,7200	30.000
Certificate	NL0012245955	EUUSD1.118TRLOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	100.000	5,2600	100.000
Certificate	NL0012268775	EUUSD1.119TL OPENB	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	40.000	6,7800	40.000
Certificate	NL0012246326	EUUSD1.119TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	100.000	5,5500	100.000
Certificate	NL0012245948	EUUSD1.119TRLOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	100.000	5,1700	100.000
Certificate	NL0012245922	EUUSD1.121TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	100.000	5,0000	100.000
Certificate	NL0012246300	EUUSD1.122TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	100.000	5,3700	100.000
Certificate	NL0012246599	EUUSD1.122TRLOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	100.000	4,9200	100.000
Certificate	NL0012305379	EUUSD1.123TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	100.000	5,2300	100.000
Certificate	NL0012246292	EUUSD1.123TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	100.000	5,2800	100.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	30.000	6,3000	30.000
Certificate	NL0012246581	EUUSD1.123TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	100.000	4,8400	100.000
Certificate	NL0012305361	EUUSD1.124TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	100.000	5,1400	100.000
Certificate	NL0012246573	EUUSD1.124TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	100.000	4,7600	100.000
Certificate	NL0012305353	EUUSD1.125TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	100.000	5,0500	100.000
Certificate	NL0012305619	EUUSD1.125TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	100.000	4,7000	100.000
Certificate	NL0012305346	EUUSD1.126TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	100.000	4,9700	100.000
Certificate	DE000CE6D9P2	EUUSD1.126TL OPENZ	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	25.000	4,5100	25.000
Certificate	NL0012306385	EUUSD1.126TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	100.000	4,5500	100.000
Certificate	NL0012305601	EUUSD1.126TRLOPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	100.000	4,6100	100.000
Certificate	NL0012275085	EUUSD1.127TL OPENB	EUR	6,0650	6,0650	6,0650			6,0650		6,0600	40.000	6,0700	40.000
Certificate	NL0012305890	EUUSD1.127TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	100.000	4,8900	100.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	30.000	3,3200	30.000
Certificate	NL0012305882	EUUSD1.128TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	100.000	4,8100	100.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	30.000	5,8800	30.000
Certificate	NL0012306377	EUUSD1.128TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	100.000	4,3800	100.000
Certificate	NL0012305874	EUUSD1.129TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	100.000	4,7200	100.000
Certificate	NL0012330450	EUUSD1.131TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	100.000	4,5500	100.000
Certificate	NL0012306583	EUUSD1.131TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	100.000	4,5600	100.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	30.000	2,8900	30.000
Certificate	NL0012306351	EUUSD1.131TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	100.000	4,2100	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012306575	EUUSD1.132TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	100.000	4,4800	100.000
Certificate	NL0012330468	EUUSD1.132TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	100.000	4,4700	100.000
Certificate	NL0012306344	EUUSD1.132TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	100.000	4,1200	100.000
Certificate	NL0012308522	EUUSD1.133TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	100.000	4,3900	100.000
Certificate	NL0012330476	EUUSD1.133TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	100.000	4,3900	100.000
Certificate	NL0012306567	EUUSD1.133TL OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	100.000	4,3900	100.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	30.000	5,4700	30.000
Certificate	NL0012333306	EUUSD1.133TRLOPENH	EUR	4,0200	4,0200	4,0100	305,5200	1	4,0100	76	4,0000	100.000	4,0100	100.000
Certificate	NL0012365340	EUUSD1.134TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	NL0012332456	EUUSD1.135TL OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	100.000	4,2200	100.000
Certificate	NL0012332977	EUUSD1.135TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	100.000	3,8500	100.000
Certificate	NL0012276604	EUUSD1.136TL OPENB	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	40.000	5,3400	40.000
Certificate	NL0012332464	EUUSD1.136TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	100.000	4,1400	100.000
Certificate	DE000CE6DQW2	EUUSD1.136TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	25.000	3,6700	25.000
Certificate	NL0012332985	EUUSD1.136TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	100.000	3,7700	100.000
Certificate	NL0012332472	EUUSD1.137TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	100.000	4,0500	100.000
Certificate	NL0012332993	EUUSD1.137TRLOPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	100.000	3,6800	100.000
Certificate	NL0012332480	EUUSD1.138TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	100.000	3,9700	100.000
Certificate	DE000VLSRV50	EUUSD1.138TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	30.000	5,2600	30.000
Certificate	NL0012333009	EUUSD1.138TRLOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	100.000	3,6000	100.000
Certificate	NL0012332498	EUUSD1.139TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	100.000	3,8800	100.000
Certificate	NL0012333017	EUUSD1.139TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	100.000	3,5100	100.000
Certificate	NL0012332514	EUUSD1.141TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	100.000	3,7100	100.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	30.000	2,0300	30.000
Certificate	NL0012333033	EUUSD1.141TRLOPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	100.000	3,3400	100.000
Certificate	NL0012332522	EUUSD1.142TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	100.000	3,6300	100.000
Certificate	NL0012333041	EUUSD1.142TRLOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	100.000	3,2500	100.000
Certificate	NL0012332530	EUUSD1.143TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	100.000	3,5400	100.000
Certificate	DE000VLSRV78	EUUSD1.143TL OPENV	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	30.000	4,8500	30.000
Certificate	NL0012333058	EUUSD1.143TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	100.000	3,1900	100.000
Certificate	NL0012331805	EUUSD1.144TL OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	100.000	3,4700	100.000
Certificate	NL0012332282	EUUSD1.144TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	100.000	3,1100	100.000
Certificate	NL0012278238	EUUSD1.145TL OPENB	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	40.000	4,5600	40.000
Certificate	NL0012331813	EUUSD1.145TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	100.000	3,3800	100.000
Certificate	NL0012332290	EUUSD1.145TRLOPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	100.000	3,0300	100.000
Certificate	NL0012331821	EUUSD1.146TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	100.000	3,3000	100.000
Certificate	DE000CE6DRK5	EUUSD1.146TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	25.000	2,8200	25.000
Certificate	NL0012332308	EUUSD1.146TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	100.000	2,9400	100.000
Certificate	NL0012331839	EUUSD1.147TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	100.000	3,2100	100.000
Certificate	NL0012332316	EUUSD1.147TRLOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	100.000	2,8500	100.000
Certificate	NL0012331847	EUUSD1.148TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	100.000	3,1300	100.000
Certificate	DE000VLSRVU6	EUUSD1.148TL OPENV	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	30.000	4,4300	30.000
Certificate	NL0012332324	EUUSD1.148TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	100.000	2,7700	100.000
Certificate	NL0012331854	EUUSD1.149TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100.000	3,0400	100.000
Certificate	NL0012332332	EUUSD1.149TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	100.000	2,6800	100.000
Certificate	NL0012368997	EUUSD1.151TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	100.000	2,8900	100.000
Certificate	NL0012366975	EUUSD1.151TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	100.000	2,9200	100.000
Certificate	NL0012368716	EUUSD1.151TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	100.000	2,4700	100.000
Certificate	NL0012368989	EUUSD1.152TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	100.000	2,8100	100.000
Certificate	NL0012368708	EUUSD1.152TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	100.000	2,3900	100.000
Certificate	NL0012368971	EUUSD1.153TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	100.000	2,7200	100.000
Certificate	DE000VLSRVV4	EUUSD1.153TL OPENV	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	30.000	4,0200	30.000
Certificate	NL0012368690	EUUSD1.153TRLOPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	100.000	2,3000	100.000
Certificate	NL0012368963	EUUSD1.154TL OPENH	EUR	2,6800	2,7000	2,5300	59596,5000	17	2,6300	22620	2,6200	100.000	2,6300	100.000
Certificate	NL0012368682	EUUSD1.154TRLOPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	100.000	2,2200	100.000
Certificate	NL0012278337	EUUSD1.155TL OPENB	EUR	3,6600	3,7600	3,6600	8812,0000	4	3,7150	2400	3,7100	40.000	3,7200	40.000
Certificate	NL0012368955	EUUSD1.155TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	100.000	2,5500	100.000
Certificate	NL0012537278	EUUSD1.155TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	100.000	2,1900	100.000
Certificate	NL0012368674	EUUSD1.155TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	100.000	2,1300	100.000
Certificate	NL0012368948	EUUSD1.156TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	100.000	2,4700	100.000
Certificate	DE000CE6DZN2	EUUSD1.156TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	25.000	2,0100	25.000
Certificate	NL0012368666	EUUSD1.156TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	100.000	2,0500	100.000
Certificate	NL0012537260	EUUSD1.156TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	100.000	2,1100	100.000
Certificate	NL0012368930	EUUSD1.157TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	100.000	2,3800	100.000
Certificate	NL0012537252	EUUSD1.157TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	100.000	2,0200	100.000
Certificate	NL0012368658	EUUSD1.157TRLOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	100.000	1,9600	100.000
Certificate	NL0012371090	EUUSD1.158TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000
Certificate	NL0012368922	EUUSD1.158TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	100.000	2,3000	100.000
Certificate	DE000VLSRVW2	EUUSD1.158TL OPENV	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	30.000	3,6000	30.000
Certificate	NL0012370720	EUUSD1.159TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	100.000	2,2000	100.000
Certificate	NL0012540033	EUUSD1.159TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	100.000	2,2300	100.000
Certificate	NL0012539845	EUUSD1.159TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	100.000	1,8000	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	NL0012540017	EUUSD1.161TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	100.000	2,0600	100.000
Certificate	NL0012539829	EUUSD1.161TRL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	100.000	1,6300	100.000
Certificate	NL0012540009	EUUSD1.162TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	100.000	1,9800	100.000
Certificate	NL0012539811	EUUSD1.162TRL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	100.000	1,5500	100.000
Certificate	NL0012541320	EUUSD1.163TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	100.000	1,9100	100.000
Certificate	NL0012540587	EUUSD1.164TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	100.000	1,8200	100.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012541163	EUUSD1.164TRL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	100.000	1,3900	100.000
Certificate	NL0012512420	EUUSD1.165TL OPENB	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	40.000	3,0100	40.000
Certificate	NL0012540579	EUUSD1.165TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	100.000	1,7300	100.000
Certificate	NL0012541155	EUUSD1.165TRL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	100.000	1,3000	100.000
Certificate	NL0012540561	EUUSD1.166TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	100.000	1,6500	100.000
Certificate	DE000CE6FM89	EUUSD1.166TL OPENZ	EUR	1,1000	1,1650	1,1000	1210,0000	1	1,1650	1100	1,1600	25.000	1,1700	25.000
Certificate	NL0012541148	EUUSD1.166TRL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	100.000	1,2200	100.000
Certificate	NL0012545594	EUUSD1.167TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	100.000	1,5000	100.000
Certificate	NL0012541130	EUUSD1.167TRL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	100.000	1,1300	100.000
Certificate	NL0012540553	EUUSD1.168TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	100.000	1,4800	100.000
Certificate	NL0012541122	EUUSD1.168TRL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	100.000	1,0500	100.000
Certificate	NL0012540546	EUUSD1.169TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	100.000	1,3900	100.000
Certificate	NL0012541114	EUUSD1.169TRL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	100.000	0,9800	100.000
Certificate	NL0012540520	EUUSD1.171TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	100.000	1,2200	100.000
Certificate	NL0012541098	EUUSD1.171TRL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	100.000	0,8100	100.000
Certificate	NL0012540512	EUUSD1.172TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	100.000	1,1400	100.000
Certificate	NL0012541080	EUUSD1.172TRL OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	100.000	0,7300	100.000
Certificate	NL0012540504	EUUSD1.173TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	100.000	1,0600	100.000
Certificate	NL0012541072	EUUSD1.173TRL OPENH	EUR	0,5800	0,6400	0,5800	4680,0000	2	0,6400	8000	0,6300	100.000	0,6400	100.000
Certificate	NL0012542427	EUUSD1.174TL OPENH	EUR	0,9100	0,9700	0,9100	136,5000	1	0,9700	150	0,9600	100.000	0,9700	100.000
Certificate	NL0012542526	EUUSD1.174TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	100.000	0,9100	100.000
Certificate	NL0012540496	EUUSD1.174TL OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	100.000	0,9700	100.000
Certificate	NL0012542641	EUUSD1.174TRL OPENH	EUR	0,4600	0,5300	0,4600	103,5000	1	0,5300	225	0,5200	100.000	0,5300	100.000
Certificate	NL0012542518	EUUSD1.175TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	100.000	0,8300	100.000
Certificate	NL0012542633	EUUSD1.175TRL OPENH	EUR	0,4600	0,4600	0,4400	46,0000	1	0,4400	100	0,4300	100.000	0,4400	100.000
Certificate	NL0012542732	EUUSD1.176TL OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	100.000	0,7600	100.000
Certificate	DE000CV4YTW6	EUUSD1.176TL OPENZ	EUR	0,4100	0,4100	0,3000	475,7000	7	0,3350	1370	0,3300	25.000	0,3400	25.000
Certificate	NL0012542625	EUUSD1.176TRL OPENH	EUR	0,3800	0,4300	0,2700	925,0000	4	0,3600	2600	0,3500	100.000	0,3600	100.000
Certificate	NL0012542724	EUUSD1.177TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	100.000	0,6700	100.000
Certificate	NL0012542617	EUUSD1.177TRL OPENH	EUR	0,3300	0,3300	0,1500	2069,9400	12	0,2700	9104	0,2600	100.000	0,2700	100.000
Certificate	NL0012542716	EUUSD1.178TL OPENH	EUR											
Certificate	NL0012542609	EUUSD1.178TRL OPENH	EUR											
Certificate	NL0012542708	EUUSD1.179TL OPENH	EUR											
Certificate	NL0012542591	EUUSD1.179TRL OPENH	EUR											
Certificate	NL0012542682	EUUSD1.181TL OPENH	EUR											
Certificate	NL0012542575	EUUSD1.181TRL OPENH	EUR											
Certificate	NL0012544373	EUUSD1.194TRS OPENH	EUR	1,4600	1,4600	1,4600	146,0000	1	1,4600	100	1,4500	100.000	1,4600	100.000
Certificate	NL0012544050	EUUSD1.194TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	100.000	1,9000	100.000
Certificate	NL0012544068	EUUSD1.194TS OPENH	EUR											
Certificate	NL0012544365	EUUSD1.195TRS OPENH	EUR	1,6100	1,6100	1,5100	1974,8000	4	1,5500	1280	1,5400	100.000	1,5500	100.000
Certificate	NL0012544043	EUUSD1.195TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	100.000	1,9800	100.000
Certificate	NL0012521108	EUUSD1.196TRS OPENH	EUR	1,5500	1,6300	1,5500	465,0000	1	1,6300	300	1,6200	100.000	1,6300	100.000
Certificate	NL0012520993	EUUSD1.196TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	100.000	2,0600	100.000
Certificate	NL0012521090	EUUSD1.197TRS OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	100.000	1,7200	100.000
Certificate	NL0012520985	EUUSD1.197TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	100.000	2,1400	100.000
Certificate	NL0012520886	EUUSD1.198TRS OPENH	EUR	1,8400	1,8400	1,8000	276,0000	1	1,8000	150	1,7900	100.000	1,8000	100.000
Certificate	NL0012520977	EUUSD1.198TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	100.000	2,2200	100.000
Certificate	NL0012497549	EUUSD1.199BS OPENB	EUR	1,8100	1,8250	1,8100	362,0000	1	1,8250	200	1,8200	40.000	1,8300	40.000
Certificate	NL0012520878	EUUSD1.199TRS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	100.000	1,8800	100.000
Certificate	NL0012520753	EUUSD1.199TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	100.000	2,3100	100.000
Certificate	NL0012520852	EUUSD1.201TRS OPENH	EUR	2,1500	2,1500	2,0500	2150,0000	1	2,0500	1000	2,0400	100.000	2,0500	100.000
Certificate	NL0012520738	EUUSD1.201TS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	100.000	2,4800	100.000
Certificate	NL0012518310	EUUSD1.202TRS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	100.000	2,1400	100.000
Certificate	NL0012518088	EUUSD1.202TS OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	100.000	2,5500	100.000
Certificate	NL0012518302	EUUSD1.203TRS OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	100.000	2,2300	100.000
Certificate	NL0012518070	EUUSD1.203TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	100.000	2,6400	100.000
Certificate	NL0012518294	EUUSD1.204TRS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	100.000	2,3100	100.000
Certificate	NL0012518062	EUUSD1.204TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	100.000	2,7200	100.000
Certificate	DE000VL37HQ1	EUUSD1.204TS OPENV	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	30.000	2,1500	30.000
Certificate	DE000CE6EXW6	EUUSD1.204TS OPENZ	EUR	2,2700	2,2700	2,1650	501,6700	1	2,1650	221	2,1600	25.000	2,1700	25.000
Certificate	NL0012518054	EUUSD1.205TS OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	100.000	2,8100	100.000
Certificate	DE000VL37HT5	EUUSD1.205TS OPENV	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	30.000	4,2900	30.000
Certificate	NL0012517338	EUUSD1.206TRS OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	100.000	2,4800	100.000
Certificate	NL0012516991	EUUSD1.206TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	100.000	2,8900	100.000
Certificate	NL0012517320	EUUSD1.207TRS OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	100.000	2,5600	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	NL0012516983	EUUSD1.207TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	100.000	2,9700	100.000
Certificate	NL0012526313	EUUSD1.208TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	100.000	2,6300	100.000
Certificate	NL0012374961	EUUSD1.208TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	100.000	3,0900	100.000
Certificate	NL0012494702	EUUSD1.209BS OPENB	EUR	2,7500	2,7500	2,6750	137,5000	1	2,6750	50	2,6700	40.000	2,6800	40.000
Certificate	NL0012374821	EUUSD1.209TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	110.000	2,7100	110.000
Certificate	NL0012545586	EUUSD1.209TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	100.000	3,0900	100.000
Certificate	NL0012435481	EUUSD1.211TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	100.000	2,8800	100.000
Certificate	NL0012435762	EUUSD1.211TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	100.000	3,2900	100.000
Certificate	DE000VN66X28	EUUSD1.211TS OPENV	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	30.000	2,5600	30.000
Certificate	NL0012088777	EUUSD1.212TS OPENH	EUR	3,3800	3,4300	3,3800	6,7600	1	3,4300	2	3,4200	100.000	3,4300	100.000
Certificate	NL0012435754	EUUSD1.212TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	100.000	3,3800	100.000
Certificate	NL0012545420	EUUSD1.213TRSOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100.000	3,0400	100.000
Certificate	NL0012369953	EUUSD1.213TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	100.000	3,0300	100.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012435473	EUUSD1.214TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	100.000	3,1200	100.000
Certificate	NL0012435747	EUUSD1.214TS OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	100.000	3,5500	100.000
Certificate	DE000VL37MU3	EUUSD1.214TS OPENV	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	30.000	3,0000	30.000
Certificate	DE000CE6EK58	EUUSD1.214TS OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	25.000	3,0100	25.000
Certificate	NL0012435465	EUUSD1.215TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	100.000	3,2000	100.000
Certificate	NL0012435739	EUUSD1.215TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	100.000	3,6300	100.000
Certificate	NL0012516132	EUUSD1.215TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	100.000	3,6500	100.000
Certificate	DE000VL37HV1	EUUSD1.215TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	30.000	5,1500	30.000
Certificate	NL0012436786	EUUSD1.216TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	100.000	3,2900	100.000
Certificate	NL0012439525	EUUSD1.216TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	100.000	3,7400	100.000
Certificate	NL0012517312	EUUSD1.217TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	100.000	3,3500	100.000
Certificate	NL0012369607	EUUSD1.217TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	100.000	3,8300	100.000
Certificate	NL0012369946	EUUSD1.218TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	100.000	3,4300	100.000
Certificate	NL0012439517	EUUSD1.218TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	100.000	3,9100	100.000
Certificate	NL0010875076	EUUSD1.219BS OPENB	EUR	3,6200	3,6200	3,5750	582,8200	1	3,5750	161	3,5700	40.000	3,5800	40.000
Certificate	NL0012436356	EUUSD1.219TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	100.000	3,5200	100.000
Certificate	NL0012439509	EUUSD1.219TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	100.000	3,9900	100.000
Certificate	NL0012436331	EUUSD1.221TRSOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	100.000	3,6900	100.000
Certificate	NL0012439483	EUUSD1.221TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	100.000	4,1600	100.000
Certificate	DE000VL2FMJ0	EUUSD1.221TS OPENV	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	30.000	3,4200	30.000
Certificate	NL0012436323	EUUSD1.222TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	100.000	3,7800	100.000
Certificate	NL0012088769	EUUSD1.222TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	NL0011041041	EUUSD1.222TS OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	100.000	5,2700	100.000
Certificate	NL0012436315	EUUSD1.223TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	100.000	3,8600	100.000
Certificate	NL0012439475	EUUSD1.223TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	100.000	4,3300	100.000
Certificate	DE000CR4HVA9	EUUSD1.223TS OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	25.000	3,8500	25.000
Certificate	NL0012436307	EUUSD1.224TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	100.000	3,9500	100.000
Certificate	NL0012439467	EUUSD1.224TS OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	100.000	4,4200	100.000
Certificate	NL0012436299	EUUSD1.225TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	100.000	4,0300	100.000
Certificate	NL0012439459	EUUSD1.225TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	100.000	4,5000	100.000
Certificate	DE000VL37HX7	EUUSD1.225TS OPENV	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	30.000	6,0200	30.000
Certificate	NL0012436281	EUUSD1.226TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	100.000	4,1200	100.000
Certificate	NL0010895694	EUUSD1.226TS OPENB	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	40.000	6,1000	40.000
Certificate	NL0012439442	EUUSD1.226TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	100.000	4,5900	100.000
Certificate	NL0012438626	EUUSD1.227TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	100.000	4,2000	100.000
Certificate	NL0012371744	EUUSD1.227TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	100.000	4,6900	100.000
Certificate	NL0012431688	EUUSD1.228TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	NL0012432215	EUUSD1.228TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	NL0012371405	EUUSD1.228TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	NL0012433007	EUUSD1.228TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	100.000	4,2900	100.000
Certificate	NL0012373146	EUUSD1.228TRSOPENH	EUR	4,3500	4,3500	4,2800	435,0000	1	4,2800	100	4,2700	100.000	4,2800	100.000
Certificate	NL0012279962	EUUSD1.229BS OPENB	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	40.000	4,3700	40.000
Certificate	DE000VL2FMK8	EUUSD1.231TS OPENV	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	30.000	4,2600	30.000
Certificate	NL0012088751	EUUSD1.232TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	100.000	5,1300	100.000
Certificate	NL0012434914	EUUSD1.233TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	100.000	4,7100	100.000
Certificate	DE000VL2FND1	EUUSD1.235TS OPENV	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	30.000	4,6900	30.000
Certificate	DE000VLSRVN1	EUUSD1.235TS OPENV	EUR	6,9150	6,9150	6,9150			6,9150		6,9100	30.000	6,9200	30.000
Certificate	DE000CR4H9K3	EUUSD1.236TS OPENZ	EUR	4,9150	4,9150	4,9150			4,9150		4,9100	25.000	4,9200	25.000
Certificate	NL0012373831	EUUSD1.237TS OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	100.000	5,5500	100.000
Certificate	NL0012374466	EUUSD1.238TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	100.000	5,1300	100.000
Certificate	NL0012374656	EUUSD1.238TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	100.000	5,1300	100.000
Certificate	NL0012373450	EUUSD1.238TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	100.000	5,1300	100.000
Certificate	NL0012490791	EUUSD1.239BS OPENB	EUR	5,1800	5,2150	5,1800	1036,0000	1	5,2150	200	5,2100	40.000	5,2200	40.000
Certificate	NL0012088744	EUUSD1.242TS OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	100.000	5,9800	100.000
Certificate	NL0012435457	EUUSD1.243TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	100.000	5,5600	100.000
Certificate	DE000VLSRVQ4	EUUSD1.245TS OPENV	EUR	7,7750	7,7750	7,7750			7,7750		7,7700	30.000	7,7800	30.000
Certificate	NL0010876629	EUUSD1.246TS OPENB	EUR	7,8550	7,8550	7,8550			7,8550		7,8500	40.000	7,8600	40.000
Certificate	DE000CE6DZP7	EUUSD1.246TS OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	25.000	5,7700	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	NL0012435440	EUUSD1.248TRSOPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	100.000	5,9800	100.000
Certificate	NL0012435721	EUUSD1.248TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	100.000	6,4400	100.000
Certificate	NL0012490809	EUUSD1.249BS OPENB	EUR	6,0650	6,0650	6,0650			6,0650		6,0600	40.000	6,0700	40.000
Certificate	DE000VL2FML6	EUUSD1.251TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	30.000	5,9400	30.000
Certificate	NL0012088736	EUUSD1.252TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	100.000	6,8300	100.000
Certificate	NL0012436273	EUUSD1.253TRSOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	100.000	6,4000	100.000
Certificate	DE000VL2FQ68	EUUSD1.255TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750		6,3700	30.000	6,3800	30.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	25.000	6,6200	25.000
Certificate	NL0012436265	EUUSD1.258TRSOPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	100.000	6,8300	100.000
Certificate	NL0012516124	EUUSD1.258TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	100.000	7,3100	100.000
Certificate	NL0012088728	EUUSD1.262TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	100.000	7,6800	100.000
Certificate	NL0012436257	EUUSD1.263TRSOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	100.000	7,2500	100.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	30.000	7,2300	30.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	25.000	7,4700	25.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012091292	EUUSD1.272TS OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	100.000	8,5300	100.000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	8,0750	8,0750	8,0750			8,0750		8,0700	30.000	8,0800	30.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.279TS OPENB	EUR	10,6850	10,6850	10,6850			10,6850		10,6800	40.000	10,6900	40.000
Certificate	NL0011226949	EUUSD1.282TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	100.000	8,8600	100.000
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	8.000	12,7900	8.000
Certificate	NL0010519880	EUUSD1.305BS OPENB	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	10.000	10,9000	10.000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	25.000	10,9600	25.000
Certificate	NL0006280570	EUUSD1.335TS OPENB	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	8.000	15,5700	8.000
Certificate	NL0011231758	EUUSD1.341TS OPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	100.000	15,5800	100.000
Certificate	NL0006215667	EUUSD1.347TS OPENB	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	8.000	16,6000	8.000
Certificate	NL0011228002	EUUSD1.348TS OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	100.000	16,1800	100.000
Certificate	NL0009755081	EUUSD1.358TS OPENB	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	8.000	17,5600	8.000
Certificate	DE000C27DV92	EUUSD1.366TS OPENZ	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	25.000	15,9400	25.000
Certificate	NL0006217283	EUUSD1.375TS OPENB	EUR	19,0400	19,0400	19,0400			19,0400		19,0300	8.000	19,0500	8.000
Certificate	DE000C27DVB9	EUUSD1.445TS OPENZ	EUR	22,6300	22,6300	22,6300			22,6300		22,6200	25.000	22,6300	25.000
Certificate	NL0011231238	EUUSD1.481TS OPENH	EUR	27,6100	27,6100	27,6100			27,6100		27,6000	100.000	27,6100	100.000
Certificate	NL0011226923	EUUSD1.509TRSOPENH	EUR	28,1000	28,1000	28,1000			28,1000		28,0900	100.000	28,1000	100.000
Certificate	NL0009261528	EUUSD1.728TS OPENB	EUR	49,6100	49,6100	49,6100			49,6100		49,6000	8.000	49,6200	8.000
Certificate	NL0011887989	EUUSF.9916TRLOPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	100.000	15,9700	100.000
Certificate	DE000CE6E150	EUZAR12.53TL OPENZ	EUR	22,3700	22,3700	22,3700			22,3700		22,2200	10.000	22,5200	10.000
Certificate	DE000CE6B119	EUZAR13.57TL OPENZ	EUR	15,9200	15,9200	15,9200			15,9200		15,7700	10.000	16,0700	10.000
Certificate	DE000CE6C8J8	EUZAR14.57TL OPENZ	EUR	9,4800	9,4800	9,4800			9,4800		9,3300	10.000	9,6300	10.000
Certificate	DE000CE6E531	EUZAR15.54TL OPENZ	EUR	3,5700	3,5700	3,5700			3,5700		3,4200	10.000	3,7200	10.000
Certificate	DE000CV4YWC2	EUZAR16.92TS OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,2200	10.000	5,5200	10.000
Certificate	DE000CD62221	EUZAR17.91TS OPENZ	EUR	11,5500	11,5500	11,5500			11,5500		11,4000	10.000	11,7000	10.000
Certificate	DE000CE6E168	EUZAR18.91TS OPENZ	EUR	17,7700	17,7700	17,7700			17,7700		17,6200	10.000	17,9200	10.000
Certificate	DE000CE6CXQ2	EVTG 10.87TL OPENZ	EUR	1,1100	1,1800	0,9900	34315,0000	6	1,1100	32500	1,0400	1.500	1,1800	1.500
Certificate	DE000CE6CX89	EVTG 9.359TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,5600	1.500	2,7000	1.500
Certificate	NL0011729777	EXXON 105TS OPENH	EUR	2,6500	2,6500	2,6400			2,6400		2,6300	30.000	2,6400	30.000
Certificate	NL0009517689	EXXON 48.6TL OPENB	EUR	31,5600	31,5600	31,5600			31,5600		31,5600	4.000		
Certificate	DE000CR4JOT1	EXXON 68.2TL OPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,3800	15.000		
Certificate	NL0011729835	EXXON 74.7TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,1000	30.000		
Certificate	NL0011739172	EXXON 91.5TS OPENH	EUR	1,4100	1,4100	1,4100	2467,5000	1	1,4100	1750	1,4000	30.000	1,4100	30.000
Certificate	NL0011928379	EXXON101.8TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	30.000	2,3500	30.000
Certificate	NL0011732607	EXXON105.8TS OPENH	EUR	2,7300	2,7300	2,7200			2,7200		2,7100	30.000	2,7200	30.000
Certificate	NL0011729843	EXXON70.52TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4400	30.000		
Certificate	NL0011729785	EXXON93.24TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	30.000	1,5700	30.000
Certificate	NL0011052170	EXXON93.33TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	30.000	1,5700	30.000
Certificate	NL0011732615	EXXON94.03TS OPENH	EUR	1,6500	1,6500	1,6400			1,6400		1,6300	30.000	1,6400	30.000
Certificate	DE000CE6CFE5	EZJ 10.52TL OPENZ	EUR	4,5900	4,5900	4,5900			4,5900		4,4600	1.350	4,7200	1.350
Certificate	DE000CE6E2Z4	EZJ 12.02TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,7600	1.350	3,0200	1.350
Certificate	DE000CE6CA52	EZJ 8.51TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,7500	1.350	7,0100	1.350
Certificate	DE000CE6CCE2	EZJ 9.512TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,6100	1.350	5,8700	1.350
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	9,9900	9,9900	9,9900			9,9900		9,9600	500	10,0100	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000		8,0700	500	8,1200	500
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	7,1200	7,1200	7,1200			7,1200		7,0900	500	7,1400	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	9,0800	9,0800	9,0800			9,0800		9,0500	500	9,1000	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700		6,1400	500	6,1900	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,7800	500	4,8300	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400		3,8400	500		
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,9000	500		
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	2,5000	2,5000	2,5000			2,5000		2,4700	500	2,5200	500
Certificate	NL0012275986	FAGR 10.3TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300		2,0000	500	2,0500	500
Certificate	NL0012512172	FAGR 10.8TL OPENB	EUR											
Certificate	NL0012512693	FAGR 11.6TS OPENB	EUR	2,7100	2,7100	2,7100			2,7100		2,6800	500	2,7300	500
Certificate	NL0012502116	FAGR 12.1TS OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3500	500	3,4000	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	NL0012500268	FAGR 12.7TS OPENB	EUR	4,0700	4,0700	4,0700			4,0700		4,0400	2.500	4,0900	2.500
Certificate	NL0011523626	FAGR 14.7TS OPENB	EUR	6,9500	6,9500	6,9500			6,9500		6,9200	500	6,9700	500
Certificate	NL0012257976	FAGR 16.7TS OPENB	EUR	8,7600	8,7600	8,7600			8,7600		8,7300	500	8,7800	500
Certificate	DE000CD62NG5	FAGR 5.55TL OPENZ	EUR											
Certificate	DE000CD62NF7	FAGR 6.46TL OPENZ	EUR											
Certificate	DE000CD62NE0	FAGR 7.35TL OPENZ	EUR								0,7500	1.000	1,5000	1.000
Certificate	DE000CD63MQ4	FAGR 8.31TL OPENZ	EUR											
Certificate	DE000CE6BH31	FAGR 9.06TL OPENZ	EUR								0,4500	5.000		
Certificate	DE000CE6COA4	FAGR 10.13TL OPENZ	EUR	0,2800	0,2800	0,2800	112,0000	1	0,2800		0,1000	1	0,4100	3.000
Certificate	DE000CE6F223	FAGR 13.05TS OPENZ	EUR											
Certificate	DE000CE6CN40	FAGR 14.43TS OPENZ	EUR											
Certificate	DE000CE6E911	FAGR 15.83TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 25.53TS OPENZ	EUR											
Certificate	NL0011052253	FBOOK 71TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8200	20.000		
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3200	50.000		
Certificate	DE000CW3AXT5	FBOOK 85TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,2100	50.000		
Certificate	NL0011414644	FBOOK 92TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2400	20.000		
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	5,9300	5,9900	5,9300	593,0000	1	5,9900	100	5,9900	50.000		
Certificate	DE000CE6DSJ5	FBOOK 110TL 1217Z	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	40.000	11,8200	40.000
Certificate	DE000CV4YS14	FBOOK 125TL 0318Z	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	40.000	9,4000	40.000
Certificate	DE000CE6DSK3	FBOOK 125TL 1217Z	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	40.000	9,2600	40.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	100.000	3,9900	100.000
Certificate	DE000CV4YSU2	FBOOK 140TL 0318Z	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	30.000	6,8700	30.000
Certificate	DE000CE6DSL1	FBOOK 140TL 1217Z	EUR	6,4600	6,7100	6,4600	96,9000	1	6,7100	15	6,7000	40.000	6,7100	40.000
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	100.000	3,1200	100.000
Certificate	DE000CV50R57	FBOOK 150TL OPENC	EUR	2,2200	2,2600	2,2200	3330,0000	2	2,2600	1488	2,2500	100.000	2,2600	100.000
Certificate	DE000CV4YSV0	FBOOK 155TL 0318Z	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	30.000	4,3000	30.000
Certificate	DE000CV50R65	FBOOK 155TL OPENC	EUR	1,8000	1,8200	1,8000	1800,0000	1	1,8200	1000	1,8100	100.000	1,8200	100.000
Certificate	DE000CV50R73	FBOOK 160TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	100.000	1,3900	100.000
Certificate	DE000CV50NK8	FBOOK 190TS OPENC	EUR	1,7600	1,7600	1,7600			1,7500		1,7500	100.000	1,7600	100.000
Certificate	DE000CV50P00	FBOOK 190TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	100.000	0,8500	100.000
Certificate	NL0011930508	FBOOK 193TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	20.000	3,5600	20.000
Certificate	DE000CV51ZB9	FBOOK 195TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	100.000	2,3600	100.000
Certificate	DE000CV51XW0	FBOOK 195TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	100.000	1,4100	100.000
Certificate	DE000CV50W35	FBOOK 200TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	100.000	1,7200	100.000
Certificate	DE000CV50Y23	FBOOK 200TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	100.000	2,6800	100.000
Certificate	DE000CV51XX8	FBOOK 210TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	100.000	2,6800	100.000
Certificate	DE000CV512C7	FBOOK 210TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	100.000	3,7000	100.000
Certificate	NL0012282024	FBOOK 186.BS OPENB	EUR	7,4300	7,4300	7,4300			7,4300		7,3800	1.000	7,4800	1.000
Certificate	NL0012282032	FBOOK 196.BS OPENB	EUR	15,8600	15,8600	15,8600			15,8600		15,8100	1.000	15,9100	1.000
Certificate	NL0012502371	FBOOK 206.BS OPENB	EUR	24,3300	24,3300	24,3300			24,3300		24,2800	1.000	24,3800	1.000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	DE000CE6EDT4	FBOOK 220.TS OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	40.000	7,1000	40.000
Certificate	NL0011042866	FBOOK 65.3TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2500	20.000		
Certificate	NL0011042858	FBOOK 69.6TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9300	20.000		
Certificate	NL0010892188	FBOOK 75.7TL OPENB	EUR	91,7700	91,7700	91,7700			91,7700		91,7700	5.000		
Certificate	NL0011052246	FBOOK 76.4TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4100	20.000		
Certificate	NL0011425319	FBOOK 86.3TL OPENB	EUR	83,4000	83,4000	83,4000			83,4000		83,4000	5.000		
Certificate	NL0011414669	FBOOK 87.8TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5600	20.000		
Certificate	NL0011414651	FBOOK 89.9TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,4000	20.000		
Certificate	NL0011437553	FBOOK 91.5TL OPENB	EUR	79,3200	79,3200	79,3200			79,3200		79,3200	5.000		
Certificate	NL0011597380	FBOOK 98.3TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7700	20.000		
Certificate	DE000CN6J018	FBOOK104.1TL OPENZ	EUR	63,9100	63,9100	63,9100			63,9100		63,9100	8.000		
Certificate	NL0011713839	FBOOK105.4TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2300	20.000		
Certificate	NL0011650742	FBOOK106.88L OPENB	EUR	61,9000	61,9000	61,9000			61,9000		61,9000	1.000	120,0000	30
Certificate	NL0011654579	FBOOK107.2TL OPENB	EUR	66,8500	66,8500	66,8500			66,8500		66,8500	5.000		
Certificate	DE000CN6K0R9	FBOOK110.2TL OPENZ	EUR	58,7300	58,7300	58,7300			58,7300		58,7300	8.000		
Certificate	NL0011659933	FBOOK112.18L OPENB	EUR	57,3500	57,3500	57,3500			57,3500		57,3500	1.000		
Certificate	NL0011803945	FBOOK112.4TL OPENB	EUR	62,7400	62,7400	62,7400			62,7400		62,7400	5.000		
Certificate	DE000VNGY0P7	FBOOK115.3TL OPENV	EUR	5,6600	5,6600	5,6600			5,6600		5,6600	100.000		
Certificate	NL0011893045	FBOOK115.7TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4500	20.000		
Certificate	NL0011894654	FBOOK115.8TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4400	20.000		
Certificate	DE000CN6LAF3	FBOOK117.3TL OPENZ	EUR	10,5400	10,5400	10,5400			10,5400		10,5400	40.000		
Certificate	NL0011904966	FBOOK117.48L OPENB	EUR	52,8700	52,8700	52,8700			52,8700		52,8700	1.000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0010116786	FBOOK137.13TL OPENB	EUR	138,3600	138,3600	138,3600			138,3600		138,3600	10.000		
Certificate	DE000CE6EDR8	FBOOK185.9TS OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	40.000	1,3500	40.000
Certificate	NL0012281398	FBOOK187.8TS OPENB	EUR	20,4700	20,4700	20,4700			20,4700		20,4200	1.000	20,5200	1.000
Certificate	NL0011979299	FBOOK191.3TS OPENH	EUR	3,4700	3,5700	3,4000			3,4000		3,3900	20.000	3,4000	20.000
Certificate	NL0011933593	FBOOK193.2TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	20.000	3,5800	20.000
Certificate	NL0011972757	FBOOK193.6TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	20.000	3,6300	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012281406	FBOOK197.7TS OPENB	EUR	29,6300	29,6300	29,6300			29,6300		29,5800	1.000	29,6800	1.000
Certificate	DE000CE6EDS6	FBOOK202.9TS OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	40.000	4,2100	40.000
Certificate	NL0012504690	FBOOK207.8TS OPENB	EUR	38,8300	38,8300	38,8300			38,8300		38,7800	1.000	38,8800	1.000
Certificate	NL0010444667	FBOOK34.89TL OPENB	EUR	124,0200	124,0200	124,0200			124,0200		124,0200	10.000		
Certificate	NL0010516241	FBOOK47.09TL OPENB	EUR	114,3700	114,3700	114,3700			114,3700		114,3700	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR	9,0000	9,1500	9,0000	7200,0000	1	9,1500	800	9,1500	50.000		
Certificate	NL0010658084	FBOOK64.87TL OPENB	EUR	100,3100	100,3100	100,3100			100,3100		100,3100	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200		8,8200	50.000		
Certificate	NL0010661773	FBOOK70.74TL OPENB	EUR	95,6700	95,6700	95,6700			95,6700		95,6700	10.000		
Certificate	DE000CB9YG61	FBOOK72.45TL OPENZ	EUR	18,1400	18,1400	18,1400			18,1400		18,1400	40.000		
Certificate	DE000CR9S928	FBOOK98.01TL OPENZ	EUR	69,0700	69,0700	69,0700			69,0700		69,0700	8.000		
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	21,7750	21,7750	21,7750			21,7750		21,7500	15.800	21,8000	15.800
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	25,5850	25,5850	25,5850			25,5850		25,5400	9.000	25,6300	9.000
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	25,7700	25,7700	25,7700			25,7700		25,7100	6.800	25,8300	6.800
Certificate	DE000VN61YK5	FCHI SHROPEV	EUR	0,7440	0,7440	0,7440			0,7440		0,7420	307.300	0,7460	307.300
Certificate	DE000VN61YL3	FCHI SHROPEV	EUR	0,1960	0,1960	0,1960			0,1960		0,1940	883.300	0,1980	883.300
Certificate	DE000VN61YJ7	FCHI SHROPEV	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	158.200	2,1500	158.200
Certificate	DE000CE6EH79	FCHMI11.46TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1100	9.000	3,2000	9.000
Certificate	DE000CE6ENP1	FCHMI12.95TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6200	9.000	1,7100	9.000
Certificate	DE000CE6CB36	FCHMI7.949TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6000	9.000	6,6900	9.000
Certificate	DE000CE6CG98	FCHMI8.957TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,5900	9.000	5,6800	9.000
Certificate	DE000CE6EC90	FCHMI9.957TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6000	9.000	4,6900	9.000
Certificate	DE000CE6DGY9	FFARM 9.1TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4500	150	1,5400	150
Certificate	DE000CE6CQK9	FFARM 6.12TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,2600	150	4,3500	150
Certificate	DE000CE6CQJ1	FFARM 6.87TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5500	150	3,6400	150
Certificate	DE000CE6CNE9	FFARM 7.61TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8500	150	2,9400	150
Certificate	DE000CE6CND1	FFARM 8.35TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1500	150	2,2400	150
Certificate	DE000CE6FLR8	FLOW 13.2TL OPENZ	EUR	0,6400	0,6550	0,6400	640,0000	1	0,6550	1000	0,6200	1.200	0,6900	1.200
Certificate	DE000CE6FK16	FLOW 14.2TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	1.200	0,5500	1.000
Certificate	DE000CV4YRA6	FLOW 13.47TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6700	1.200	0,7400	1.200
Certificate	NL0012502769	FLOW 14.24TL OPENB	EUR	6,5800	6,7200	6,5800	2632,0000	1	6,7200	400	6,6700	500	6,7700	500
Certificate	DE000CE6FKS8	FLOW 15.07TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5200	1.200	0,5900	1.200
Certificate	DE000CE6F3Z2	FLOW 15.21TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4400	1.000	0,4900	1.200
Certificate	NL0012490635	FLOW 15.75TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,3000	500	5,4000	500
Certificate	DE000CE6EX87	FLOW 16.22TL OPENZ	EUR	0,3300	0,3550	0,3300	1320,0000	4	0,3550	4000	0,3200	1.200	0,3900	1.200
Certificate	DE000CN6FY58	FLOW 16.66TL OPENZ	EUR	0,1900	0,2050	0,1900	480,0000	2	0,2050	2500	0,1900	18.000	0,2200	2.250
Certificate	NL0012504492	FLOW 17.02TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1400	500	4,2400	500
Certificate	DE000CV4YX00	FLOW 17.22TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2200	1.200	0,2900	1.200
Certificate	DE000CV4YY54	FLOW 18.22TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2200	1.200	0,2900	1.200
Certificate	DE000CV4YYU0	FLOW 18.22TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1300	1.200	0,2000	1.200
Certificate	NL0012693048	FLOW 18.52TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,7900	500	2,8900	500
Certificate	NL0012510150	FLOW 19.37TS OPENB	EUR											
Certificate	DE000CE6FKD0	FLOW 20.22TS OPENZ	EUR	0,0750	0,0750	0,0750			0,0750		0,0400	1.200	0,1100	1.200
Certificate	NL0012509673	FLOW 21.86TS OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,5600	500	4,6600	500
Certificate	DE000CE6F5E2	FLOW 22.22TS OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2300	1.200	0,3000	1.200
Certificate	DE000CE6EH87	FLOW 24.71TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,4800	1.200	0,5500	1.200
Certificate	NL0012267165	FLOW 26.79TS OPENB	EUR	10,0800	10,0800	10,0800			10,0800		10,0300	500	10,1300	500
Certificate	DE000CE6D4P3	FLOW 27.71TS OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7800	1.200	0,8500	1.200
Certificate	NL0012496145	FLOW 31.79TS OPENB	EUR	15,6300	15,6300	15,6300			15,6300		15,5800	500	15,6800	500
Certificate	NL0009176510	FMOTR 3.4TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100		8,1100	20.000		
Certificate	NL0010249736	FMOTR 7.5TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9300	20.000		
Certificate	DE000CR9PCU9	FMOTR 14.2TS OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	50.000	1,4100	49.570
Certificate	DE000CR9S365	FMOTR9.874TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3300	50.000		
Certificate	DE000CN6GBC8	FNV 42.67TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	7.000	6,3500	7.000
Certificate	DE000CN6JBR0	FNV 47.91TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	7.000	5,4900	7.000
Certificate	DE000CN6K214	FNV 54.27TL OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	7.000	4,4600	7.000
Certificate	DE000CE6C3Q4	FNV 62.67TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	7.000	3,0900	7.000
Certificate	DE000CE6ECG3	FNV 72.06TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	7.000	1,5600	7.000
Certificate	DE000CN6HVVH3	FORTU 8.53TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	10.500	2,2100	10.500
Certificate	DE000CN6L3B6	FORTU11.06TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	10.500	1,5800	10.500
Certificate	DE000CD61561	FORTU12.55TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	10.500	1,2000	10.500
Certificate	DE000CN6EKV4	FORTU9.563TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	10.500	1,9500	10.500
Certificate	NL0012261234	FRARI 72TL OPENB	EUR	33,2450	33,2450	33,2450			33,2450		33,2200	1.000	33,2700	1.000
Certificate	NL0012104269	FRARI 54.2TL OPENB	EUR	46,9750	46,9750	46,9750			46,9750		46,9500	1.000	47,0000	1.000
Certificate	NL0012118558	FRARI 66.9TL OPENB	EUR	37,1650	37,1650	37,1650			37,1650		37,1400	1.000	37,1900	1.000
Certificate	NL0012263172	FRARI 74.5TL OPENB	EUR	31,3250	31,3250	31,3250			31,3250		31,3000	1.000	31,3500	1.000
Certificate	NL0012264204	FRARI 79.6TL OPENB	EUR	27,3950	27,3950	27,3950			27,3950		27,3700	1.000	27,4200	1.000
Certificate	NL0012270144	FRARI 84.6TL OPENB	EUR	23,5450	23,5450	23,5450			23,5450		23,5200	1.000	23,5700	1.000
Certificate	NL0012277123	FRARI 86.9TL OPENB	EUR	21,7350	21,7350	21,7350			21,7350		21,7100	1.000	21,7600	1.000
Certificate	NL0012278865	FRARI 99.5TL OPENB	EUR	11,9850	11,9850	11,9850			11,9850		11,9600	1.000	12,0100	1.000
Certificate	NL0012281133	FRARI101.9TL OPENB	EUR	10,1050	10,1050	10,1050			10,1050		10,0800	1.000	10,1300	1.000
Certificate	NL0012282206	FRARI104.5TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012490379	FRARI106.9TL OPENB	EUR												
Certificate	NL0012692776	FRARI110.3TS OPENB	EUR	15,1250	15,1250	15,1250			15,1250		15,1000	1.000	15,1500	1.000	
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR												
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR												
Certificate	NL0012509657	FRARI115.3TS OPENB	EUR	19,8950	19,8950	19,8950			19,8950		19,8700	1.000	19,9200	1.000	
Certificate	NL0012509665	FRARI120.3TS OPENB	EUR	24,6050	24,6050	24,6050			24,6050		24,5800	1.000	24,6300	1.000	
Certificate	NL0012490544	FRARI125.3TS OPENB	EUR	29,2950	29,2950	29,2950			29,2950		29,2700	1.000	29,3200	1.000	
Certificate	DE000CN6J7V9	FRARI32.02TL OPENZ	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	10.000	6,3400	10.000	
Certificate	DE000CN6K2Y1	FRARI40.49TL OPENZ	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	10.000	5,6500	10.000	
Certificate	DE000CD62KF3	FRARI46.49TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	10.000	5,1700	10.000	
Certificate	DE000CD63Z81	FRARI53.98TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	10.000	4,5700	10.000	
Certificate	DE000CV4YT28	FREEP 10TL 0318Z	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	30.000	4,1200	30.000	
Certificate	DE000CV4YT36	FREEP 11TL 0318Z	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	30.000	3,2700	30.000	
Certificate	DE000CV4YT44	FREEP 12TL 0318Z	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	30.000	2,4300	30.000	
Certificate	NL0011657291	FREEP 8.3TL OPENB	EUR	6,0300	6,0300	6,0300			6,0300		6,0300	4.000			
Certificate	NL0011799333	FREEP 9.3TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200		5,3200	4.000			
Certificate	NL0012026181	FREEP 10.3TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5400	4.000			
Certificate	NL0012106918	FREEP 17.7TS OPENB	EUR	4,2750	4,2750	4,2750			4,2750		4,2500	4.000	4,3000	4.000	
Certificate	NL0011226097	FREGD43.65TL OPENH	EUR	2,3900	2,5400	2,3900			2,5400		2,5000	1.000	2,5700	1.000	
Certificate	NL0011226089	FREGD47.83TL OPENH	EUR	2,0000	2,1500	2,0000			2,1500		2,1100	1.000	2,1800	1.000	
Certificate	DE000CR6YK07	FREGD49.89TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	12.000	1,6200	12.000	
Certificate	DE000CR6YK15	FREGD53.92TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	12.000	1,2200	12.000	
Certificate	NL0011721196	FREGD56.73TL OPENH	EUR	1,1700	1,3200	1,1700			1,3200		1,2800	1.000	1,3500	1.000	
Certificate	NL0012545610	FREGD60.04TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	1.000	1,0400	1.000	
Certificate	NL0012545602	FREGD68.04TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	1.000	0,8200	1.000	
Certificate	NL0012542534	FREGD68.09TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	1.000	0,8200	1.000	
Certificate	NL0012542021	FREGD68.71TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	1.000	0,8900	1.000	
Certificate	NL0012541338	FREGD68.81TS OPENH	EUR	0,9700	0,9700	0,8700			0,8700		0,8300	1.000	0,9000	1.000	
Certificate	NL0012371868	FREGD75.68TS OPENH	EUR	1,7100	1,7100	1,6100			1,6100		1,5700	1.000	1,6400	1.000	
Certificate	NL0012242135	FREGD81.04TS OPENH	EUR	2,2800	2,2800	2,1800			2,1800		2,1400	1.000	2,2100	1.000	
Certificate	NL0012178974	FREGD86.21TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7000	1.000	2,7700	1.000	
Certificate	NL0012053490	FREGD93.62TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5000	1.000	3,5700	1.000	
Certificate	NL0012054118	FREGD93.68TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5000	1.000	3,5700	1.000	
Certificate	NL0012093801	FREGD93.93TS OPENH	EUR	3,6700	3,6700	3,5700			3,5700		3,5300	1.000	3,6000	1.000	
Certificate	NL0011225446	FRESE 44.1TL OPENH	EUR	4,5300	4,6300	4,5300			4,6300		4,5800	500	4,6800	500	
Certificate	NL0012531198	FRESE 81.5TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,0800	500	1,1800	500	
Certificate	NL0012332449	FRESE 87.1TS OPENH	EUR												
Certificate	NL0011929872	FRESE 98.8TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9400	500	2,0400	500	
Certificate	NL0011225354	FRESE101.7TS OPENH	EUR	2,3300	2,3300	2,3100			2,3100		2,2600	500	2,3600	500	
Certificate	NL0012311807	FRESE110.7TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2200	500	3,3200	500	
Certificate	NL0011225438	FRESE12.46TL OPENH	EUR	3,7500	3,8400	3,7500			3,8400		3,7900	500	3,8900	500	
Certificate	DE000CR9RQQ3	FRESE58.19TL OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8600	4.500	2,8900	4.500	
Certificate	NL0011225420	FRESE60.82TL OPENH	EUR	2,9700	3,0600	2,9700			3,0600		3,0100	500	3,1100	500	
Certificate	DE000CR6Y7B3	FRESE65.19TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1600	4.500	2,1900	4.500	
Certificate	NL0011721154	FRESE68.64TL OPENH	EUR	2,2400	2,3300	2,2400			2,3300		2,2800	500	2,3800	500	
Certificate	NL0011891221	FRESE69.91TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1600	500	2,2600	500	
Certificate	DE000CN6F5C7	FRESE72.08TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	4.500	1,5000	4.500	
Certificate	NL0012055271	FRESE74.62TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7200	500	1,8200	500	
Certificate	NL0012516157	FRESE77.84TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4200	500	1,5200	500	
Certificate	NL0012525901	FRESE79.56TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,2600	500	1,3600	500	
Certificate	NL0012245161	FRESE90.99TS OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1000	500	1,2000	500	
Certificate	NL0010048492	FT100 4140TL OPENB	EUR	37,8350	37,8350	37,8350			37,8350		37,8100	5.000	37,8600	5.000	
Certificate	NL0010288601	FT100 4860TL OPENB	EUR	29,9250	29,9250	29,9250			29,9250		29,9000	5.000	29,9500	5.000	
Certificate	NL0010733788	FTFPR STN0920V	EUR	117,3000	117,5500	117,3000			117,5500		117,3000	50.000	117,8000	50.000	
Certificate	DE000CE6E226	FTI 17.07TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	6.000	1,2100	6.000	
Certificate	DE000CN6HXJ5	FTI 18.58TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	6.000	0,9100	6.000	
Certificate	DE000CE6F5L7	FTI 20.08TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	6.000	0,6200	6.000	
Certificate	DE000CE6F8P2	FTI 21.58TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	6.000	0,3200	6.000	
Certificate	DE000CV4YWS8	FTI 23.07TL OPENZ	EUR												
Certificate	DE000CE6DLW3	FTI 27.95TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	6.000	1,0500	6.000	
Certificate	DE000CE6DL58	FTI 30.93TS OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	6.000	1,6400	6.000	
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	23,5150	23,5150	23,5150			23,5150		23,3500	9.200	23,6800	9.200	
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	24,0150	24,0150	24,0150			24,0150		23,7600	6.000	24,2700	6.000	
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	18,4150	18,4150	18,4150			18,4150		18,1600	5.900	18,6700	5.900	
Certificate	DE000VN61ZZ1	FTMIB SHROPENV	EUR	0,0320	0,0320	0,0320			0,0320		0,0300	3.000.000	0,0340	3.000.000	
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	173.300	1,2400	173.300	
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,2460	0,2460	0,2460			0,2460		0,2420	573.100	0,2500	573.100	
Certificate	DE000VL51Z66	FTMIB SHROPENV	EUR	15,2600	15,2600	15,2600			15,2600		15,0400	6.900	15,4800	6.900	
Certificate	NL0009335876	FTS4020460TL OPENB	EUR	20,5350	20,5350	20,5350			20,5350		20,4600	2.000	20,6100	2.000	
Certificate	NL0009335884	FTS4027710TL OPENB	EUR	16,4250	16,4250	16,4250			16,4250		16,3500	2.000	16,5000	2.000	
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	13,6250	13,6250	13,6250			13,6250		13,6000	11.600	13,6500	11.600	
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	12,0400	12,0400	10,8600	435,1000	2	10,9050		38	10,8700	7.400	10,9400	7.400

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	DE000VN61ZS5	FTSE LEVOPENV	EUR	12,9150	12,9150	12,9150			12,9150		12,8800	8.300	12,9500	8.300
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	1,8400	2,0000	1,8400	4700,0000	2	2,0000	2500	1,9900	40.700	2,0100	40.700
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	29.800	3,6000	29.800
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	5,5600	5,8200	5,5600	11150,0000	2	5,8200	2000	5,8100	27.300	5,8300	27.300
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	2,6000	2,6000	2,4600	2600,0000	1	2,4600	1000	2,4400	2.000	2,4800	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	44,9700	44,9700	44,9700			44,9700		44,9500	3.000	44,9900	3.000
Certificate	DE000CN6LCU8	FUGRO 17.TS OPENZ	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	5,0200	5,0200	5,0200			5,0200		5,0000	2.000	5,0400	2.000
Certificate	DE000CE6EJU9	FUGRO 7.8TL 1217Z	EUR											
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	4,2000	4,2000	4,0700	2100,0000	1	4,0700	500	4,0500	2.000	4,0900	2.000
Certificate	DE000CE6FMF1	FUGRO 8.8TL 0318Z	EUR											
Certificate	DE000CE6E7M2	FUGRO 8.8TL 1217Z	EUR											
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	2.000	3,5900	2.000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	2.000	3,3100	2.000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	2.000	3,0300	2.000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	2.000	2,7500	2.000
Certificate	DE000CE6FFT6	FUGRO 9.8TL 0318Z	EUR											
Certificate	DE000CE6E7L4	FUGRO 9.8TL 1217Z	EUR											
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	2.000	2,2000	2.000
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	1,9100	1,9100	1,9000	1910,0000	1	1,9000	1000	1,8800	2.000	1,9200	2.000
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR	0,1800	0,1800	0,1800	36,0000	1	0,1800	200				
Certificate	NL0012511596	FUGRO 10.9TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	2.000	1,5600	2.000
Certificate	NL0012692164	FUGRO 11.2TL OPENB	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	2.000	1,2800	2.000
Certificate	NL0012502124	FUGRO 12.4TS OPENB	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	2.000	1,8300	2.000
Certificate	NL0012502132	FUGRO 12.9TS OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	2.000	2,3700	2.000
Certificate	DE000CE6FFW0	FUGRO 13.5TS 0318Z	EUR											
Certificate	DE000CE6E7N0	FUGRO 13.5TS 1217Z	EUR											
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0011815337	FUGRO 16.5TS OPENB	EUR	6,6600	6,6600	6,6600			6,6600		6,6400	6.000	6,6800	6.000
Certificate	NL0011258041	FUGRO 19.4TS OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,9200	3.000	9,9600	3.000
Certificate	NL0011252846	FUGRO 22.3TS OPENB	EUR	13,1700	13,1700	13,1700			13,1700		13,1500	3.000	13,1900	3.000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0011052865	FUGRO 8.49TL OPENH	EUR	0,3900	0,4100	0,3900	1560,0000	1	0,4100	4000	0,4000	20.000	0,4100	20.000
Certificate	NL0011230511	FUGRO 8.49TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	20.000	0,4100	20.000
Certificate	DE000CN6H8G0	FUGRO 9.03TL OPENZ	EUR								0,5000	2.000		
Certificate	LU1612634193	FUGRO 9.37TClOPENS	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	1.000	2,4500	1.000
Certificate	LU1573739270	FUGRO 9.67TClOPENS	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	1.000	2,1200	1.000
Certificate	LU1573739437	FUGRO10.03TClOPENS	EUR	1,7800	1,7800	1,7600	3560,0000	2	1,7600	2000	1,7500	1.000	1,7700	1.000
Certificate	DE000CN6GYN7	FUGRO10.17TL OPENZ	EUR	0,3200	0,3200	0,3200	64,0000	1	0,3200	200	0,2800	1.000	0,5000	3.000
Certificate	LU1650864736	FUGRO10.46TClOPENS	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	1.000	1,4200	1.000
Certificate	NL0012506083	FUGRO10.798L OPENB	EUR											
Certificate	NL0012507263	FUGRO10.828L OPENB	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	2.000	1,1800	2.000
Certificate	LU1650942045	FUGRO11.07TClOPENS	EUR	0,7900	0,8300	0,7900	395,0000	1	0,8300	500	0,8200	1.000	0,8400	1.000
Certificate	DE000CV4YWT6	FUGRO11.17TL OPENZ	EUR	0,1100	0,1100	0,1100	0,1100	1	0,1100	1				
Certificate	LU1650906834	FUGRO11.61TClOPENS	EUR								0,2700	1.000	0,3900	1.000
Certificate	LU1573721732	FUGRO12.04TPIOPENS	EUR											
Certificate	LU1650856476	FUGRO12.52TPIOPENS	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	1.000	1,0800	1.000
Certificate	NL0012280986	FUGRO12.828S OPENB	EUR	1,4800	1,4800	1,4700	68,0800	1	1,4700	46	1,4500	2.000	1,4900	2.000
Certificate	LU1573610661	FUGRO13.34TClOPENS	EUR											
Certificate	DE000CE6E5L8	FUGRO13.51TS OPENZ	EUR											
Certificate	NL0012280994	FUGRO13.818S OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	2.000	2,4800	2.000
Certificate	LU1521150752	FUGRO14.42TPIOPENS	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	1.000	2,7200	1.000
Certificate	LU1493213141	FUGRO14.99TClOPENS	EUR											
Certificate	DE000CE6CE82	FUGRO15.01TS OPENZ	EUR											
Certificate	LU1521263449	FUGRO15.19TPIOPENS	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	1.000	3,4600	1.000
Certificate	NL0012035786	FUGRO15.778S OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	2.000	4,4400	2.000
Certificate	LU1493138694	FUGRO16.18TPIOPENS	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	1.000	4,3700	1.000
Certificate	NL0011804125	FUGRO16.748S OPENB	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	3.000	5,4000	3.000
Certificate	DE000CN6LBR6	FUGRO18.49TS OPENZ	EUR											
Certificate	LU1493214545	FUGRO18.52TPIOPENS	EUR	6,6800	6,6800	6,6800			6,6800		6,6800	1.000		
Certificate	DE000CN6KEB6	FUGRO19.98TS OPENZ	EUR											
Certificate	NL0011250527	FUGRO24.138S OPENB	EUR	12,7700	12,7700	12,7700			12,7700		12,7500	3.000	12,7900	3.000
Certificate	NL0011052766	FUGRO26.39TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	20.000	1,7800	20.000
Certificate	NL0012488928	FUGRO5.7388L OPENB	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	2.000	6,2700	2.000
Certificate	NL0012281075	FUGRO6.7478L OPENB	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	2.000	5,2600	2.000
Certificate	NL0012280945	FUGRO7.7578L OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	2.000	4,2500	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	DE000CE6EGE9	FUGRO8.022TL OPENZ	EUR											
Certificate	DE000CE6EBD2	FUGRO8.518TL OPENZ	EUR								0,2500	400		
Certificate	NL0011535059	FUGRO8.767BL OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	2.000	3,2100	2.000
Certificate	DE000CR4H7G5	FUGRO9.602TL OPENZ	EUR								0,1000	700		
Certificate	NL0011531231	FUGRO9.819BL OPENB	EUR	2,1500	2,1500	2,1500				2,1500	2,1300	2.000	2,1700	2.000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	118,8800	118,8800	118,7900				118,7900	118,7000	50.000	118,8800	80.000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	3,0660	3,0660	3,0660				3,0660	3,0610	15.000	3,0710	15.000
Certificate	DE000CE6CDT8	FVS SHROOPENZ	EUR	24,2200	24,2200	24,2200			24,2200		24,1800	1.500	24,2600	1.500
Certificate	DE000CE6EW88	FVS 11.3TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,4900	2.500	2,6400	2.500
Certificate	DE000CNGGXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CE6FNS2	FVS 7.08TL OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5100	2.500	6,6600	2.500
Certificate	DE000CE6FAA3	FVS 8.14TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5000	2.500	5,6500	2.500
Certificate	DE000CE6F496	FVS 9.19TL OPENZ	EUR	4,5750	4,5750	4,5750					4,5000	2.500	4,6500	2.500
Certificate	NL0012511828	FVS 9.38TL OPENB	EUR	4,6500	4,6500	4,6500				4,6500	4,5000	600	4,8000	600
Certificate	DE000CE6F488	FVS 10.24TL OPENZ	EUR	3,5750	3,5750	3,5750				3,5750	3,5000	2.500	3,6500	2.500
Certificate	NL0012508410	FVS 10.38TL OPENB	EUR	3,7400	3,7400	3,7400				3,7400	3,5900	600	3,8900	600
Certificate	NL0012502173	FVS 11.39TL OPENB	EUR	2,8200	2,8200	2,8200				2,8200	2,6700	600	2,9700	600
Certificate	DE000CE6EW70	FVS 12.35TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,4900	2.500	1,6400	2.500
Certificate	NL0012500862	FVS 12.39TL OPENB	EUR	1,9100	1,9100	1,9100				1,9100	1,7600	600	2,0600	600
Certificate	NL0012511091	FVS 15.46TS OPENB	EUR	3,9900	3,9900	3,9900				3,9900	3,8400	600	4,1400	600
Certificate	NL0012502181	FVS 17.46TS OPENB	EUR	6,2100	6,2100	6,2100				6,2100	6,0600	600	6,3600	600
Certificate	NL0012497283	FVS 19.45TS OPENB	EUR	8,4200	8,4200	8,4200				8,4200	8,2700	600	8,5700	600
Certificate	NL0012492078	FVS 21.45TS OPENB	EUR	10,6400	10,6400	10,6400				10,6400	10,4900	600	10,7900	600
Certificate	NL0012106041	FVS 31.35TS OPENB	EUR	21,6200	21,6200	21,6200				21,6200	21,4700	600	21,7700	600
Certificate	NL0012038277	FVS 36.23TS OPENB	EUR	27,0400	27,0400	27,0400				27,0400	26,8900	600	27,1900	600
Certificate	NL0012024582	FVS 41.12TS OPENB	EUR	32,4700	32,4700	32,4700				32,4700	32,3200	600	32,6200	600
Certificate	NL0011911755	FVS 50.89TS OPENB	EUR	43,3100	43,3100	43,3100				43,3100	43,1600	600	43,4600	600
Certificate	DE000CD61XL6	FVS 56.72TS OPENZ	EUR	62,8900	62,8900	62,8900				62,8900	62,8100	2.500	62,9600	2.500
Certificate	DE000CNGJOL5	FVS 63.27TS OPENZ	EUR	71,6100	71,6100	71,6100				71,6100	71,5300	2.500	71,6800	2.500
Certificate	XS1444020819	FXBYN STN1121K	USD								99,2000	500.000		
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	0,3540	0,3540	0,3260	531,0000	1	0,3260	1500	0,3240	381.400	0,3280	381.400
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	DE000VN61099	GAS SHROOPENV	EUR	3,6150	3,6150	3,6150			3,6150		3,5900	30.400	3,6400	30.400
Certificate	DE000VN61081	GAS SHROOPENV	EUR	10,3900	10,3900	10,3900			10,3900		10,3500	18.100	10,4300	18.100
Certificate	DE000VN611A3	GAS SHROOPENV	EUR	0,0180	0,0180	0,0180			0,0180		0,0160	3.000.000	0,0200	2.487.865
Certificate	NL0012497960	GAS 3.4TS OPENB	EUR	1,8450	1,8450	1,8450				1,8450	1,8400	100.000	1,8500	100.000
Certificate	NL0012692990	GAS 2.14TL OPENB	EUR	1,4650	1,4650	1,4650				1,4650	1,4600	100.000	1,4700	100.000
Certificate	NL0012507388	GAS 2.39TL OPENB	EUR	1,2100	1,2100	1,0950	60771,2000	2	1,0950	50240	1,0900	100.000	1,1000	49.210
Certificate	NL0012497952	GAS 2.64TL OPENB	EUR	0,8200	0,8200	0,7000	33180,2000	9	0,7000	41690	0,7000	100.000	0,7100	69.760
Certificate	NL0012112437	GAS 2.89TL OPENB	EUR										1,5500	2.250
Certificate	NL0012692891	GAS 3.15TS OPENB	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	100.000	1,3500	100.000
Certificate	NL0012269443	GAS 3.65TS OPENB	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	100.000	2,3400	99.400
Certificate	DE000CE6BRE2	GAS 2.546TL OPENZ	EUR	0,4200	0,4200	0,3150	2798,0000	3	0,3150	7900	0,3100	25.000	0,3200	25.000
Certificate	DE000CE6DG06	GAS 3.707TS OPENZ	EUR	0,9750	0,9750	0,9750					0,9700	25.000	0,9800	25.000
Certificate	DE000CE6CBG9	GAS 4.077TS OPENZ	EUR	1,3050	1,3050	1,3050					1,3000	25.000	1,3100	25.000
Certificate	DE000CD64BT9	GAS 4.468TS OPENZ	EUR	1,6550	1,6550	1,6550					1,6500	25.000	1,6600	25.000
Certificate	DE000CD63591	GAS 4.861TS OPENZ	EUR	2,0050	2,0050	2,0050				2,0050	2,0000	25.000	2,0100	25.000
Certificate	DE000CD63W01	GASI 10.9TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900		4,3600	6.000	4,4200	6.000
Certificate	DE000CD64OK6	GASI 12.4TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	6.000	2,9200	6.000
Certificate	DE000CE6DMR1	GASI 13.89TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	6.000	1,4300	6.000
Certificate	DE000CNGJGX7	GASI 8.379TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,8800	6.000	6,9400	6.000
Certificate	DE000CNGJ8J2	GASI 9.401TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	6.000	5,9200	6.000
Certificate	NL0011539556	GASOI 187TL OPENB	EUR	31,6300	31,6300	31,6300			31,6300		31,5900	5.000	31,6700	5.000
Certificate	NL0011528534	GASOI 264TL OPENB	EUR	25,3100	25,3100	25,3100				25,3100	25,2700	5.000	25,3500	5.000
Certificate	NL0012277461	GASOI 419TL OPENB	EUR	12,6500	12,6500	12,6500				12,6500	12,6100	5.000	12,6900	5.000
Certificate	NL0012493027	GASOI 494TL OPENB	EUR	6,5000	6,5000	6,5000				6,5000	6,4600	5.000	6,5400	5.000
Certificate	NL0012508972	GASOI 602TS OPENB	EUR	6,3600	6,3600	6,3600				6,3600	6,3200	5.000	6,4000	5.000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0800	1.000		
Certificate	NL0009071521	GBL 35.9TL OPENB	EUR	57,0900	57,0900	57,0200	3996,3000	1	57,0200	70	56,9700	1.500	57,0700	1.500
Certificate	NL0010607495	GBL 54.1TL OPENB	EUR	40,1100	40,1100	40,1100					40,0600	1.500	40,1600	1.500
Certificate	NL0010887287	GBL 56.7TL OPENB	EUR	37,6600	37,6600	37,6600					37,6100	1.500	37,7100	1.500
Certificate	NL0010893582	GBL 59.4TL OPENB	EUR	35,1400	35,1400	35,1400				35,1400	35,0900	1.500	35,1900	1.500
Certificate	NL0011906482	GBL 69.6TL OPENB	EUR	25,6600	25,6600	25,6600				25,6600	25,6100	1.500	25,7100	1.500
Certificate	NL0012115117	GBL 77.3TL OPENB	EUR	18,5400	18,5400	18,5400				18,5400	18,4900	1.500	18,5900	1.500
Certificate	NL0012118566	GBL 79.8TL OPENB	EUR	16,1500	16,1500	16,1500				16,1500	16,1000	1.500	16,2000	1.500
Certificate	NL0012122865	GBL 82.3TL OPENB	EUR	13,8800	13,8800	13,8800				13,8800	13,8300	1.500	13,9300	1.500
Certificate	NL0012494041	GBL 84.7TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300		11,5800	1.500	11,6800	1.500
Certificate	NL0012499016	GBL 87.2TL OPENB	EUR	9,2700	9,2700	9,2700			9,2700		9,2200	1.500	9,3200	1.500
Certificate	NL0012510416	GBL 92.6TS OPENB	EUR	9,5700	9,5700	9,5700					9,5200	1.500	9,6200	1.500
Certificate	NL0012489520	GBL 96.6TS OPENB	EUR	13,9200	13,9200	13,9200			13,9200		13,8700	1.500	13,9700	1.500
Certificate	DE000CR9RIU0	GBL 54.18TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6500	900	3,6800	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	DE000CR1JPL0	GBL 60.17TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0500	900	3,0800	900
Certificate	DE000CNGKC28	GBL 66.08TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4600	900	2,4900	900
Certificate	DE000CD62L88	GBL 73.04TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7600	900	1,7900	900
Certificate	DE000CE6C8R1	GBL 81.01TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	900	1,0000	900
Certificate	NL0012438832	GBPUS 1.3TRLOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	30.000	3,6800	30.000
Certificate	NL0012089494	GBPUS 1.21TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3600	30.000	12,3900	30.000
Certificate	NL0012171755	GBPUS 1.23TL OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6700	30.000	10,7000	30.000
Certificate	NL0012199509	GBPUS 1.23TRLOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6300	30.000	9,6600	30.000
Certificate	NL0012121602	GBPUS 1.25TL OPENB	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	100.000	1,0900	50.000
Certificate	NL0012203475	GBPUS 1.25TRLOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9100	30.000	7,9400	30.000
Certificate	NL0012257737	GBPUS 1.27TL OPENB	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	100.000	0,9200	49.980
Certificate	NL0011901236	GBPUS 1.37TS OPENB	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	100.000	0,5900	98.000
Certificate	NL0012171938	GBPUS0.913TL OPENH	EUR	37,2900	37,2900	37,2900			37,2900		37,2700	30.000	37,3000	30.000
Certificate	NL0012171920	GBPUS0.923TL OPENH	EUR	36,4400	36,4400	36,4400			36,4400		36,4200	30.000	36,4500	30.000
Certificate	NL0012171912	GBPUS0.933TL OPENH	EUR	35,6000	35,6000	35,6000			35,6000		35,5800	30.000	35,6100	30.000
Certificate	NL0012171904	GBPUS0.943TL OPENH	EUR	34,7400	34,7400	34,7400			34,7400		34,7200	30.000	34,7500	30.000
Certificate	NL0012171896	GBPUS0.954TL OPENH	EUR	33,8900	33,8900	33,8900			33,8900		33,8700	30.000	33,9000	30.000
Certificate	NL0012171888	GBPUS0.964TL OPENH	EUR	32,9900	32,9900	32,9900			32,9900		32,9700	30.000	33,0000	30.000
Certificate	NL0012171870	GBPUS0.974TL OPENH	EUR	32,1500	32,1500	32,1500			32,1500		32,1300	30.000	32,1600	30.000
Certificate	NL0012171862	GBPUS0.984TL OPENH	EUR	31,3100	31,3100	31,3100			31,3100		31,2900	30.000	31,3200	30.000
Certificate	NL0012171854	GBPUS0.995TL OPENH	EUR	30,4100	30,4100	30,4100			30,4100		30,3900	30.000	30,4200	30.000
Certificate	NL0012171847	GBPUS1.005TL OPENH	EUR	29,5300	29,5300	29,5300			29,5300		29,5100	30.000	29,5400	30.000
Certificate	NL0012171839	GBPUS1.016TL OPENH	EUR	28,6900	28,6900	28,6900			28,6900		28,6700	30.000	28,7000	30.000
Certificate	NL0012171821	GBPUS1.026TL OPENH	EUR	27,8400	27,8400	27,8400			27,8400		27,8200	30.000	27,8500	30.000
Certificate	NL0012171813	GBPUS1.036TL OPENH	EUR	26,9900	26,9900	26,9900			26,9900		26,9700	30.000	27,0000	30.000
Certificate	NL0012171805	GBPUS1.046TL OPENH	EUR	26,1400	26,1400	26,1400			26,1400		26,1200	30.000	26,1500	30.000
Certificate	NL0012171797	GBPUS1.056TL OPENH	EUR	25,2900	25,2900	25,2900			25,2900		25,2700	30.000	25,3000	30.000
Certificate	NL0012171789	GBPUS1.066TL OPENH	EUR	24,4300	24,4300	24,4300			24,4300		24,4100	30.000	24,4400	30.000
Certificate	NL0012171771	GBPUS1.076TL OPENH	EUR	23,5600	23,5600	23,5600			23,5600		23,5400	30.000	23,5700	30.000
Certificate	DE000CE6CAT4	GBPUS1.086TL OPENZ	EUR	21,9000	21,9000	21,9000			21,9000		21,8700	20.000	21,9200	20.000
Certificate	NL0012171763	GBPUS1.087TL OPENH	EUR	22,7200	22,7200	22,7200			22,7200		22,7000	30.000	22,7300	30.000
Certificate	NL0012089601	GBPUS1.097TL OPENH	EUR	21,8300	21,8300	21,8300			21,8300		21,8100	30.000	21,8400	30.000
Certificate	NL0012089593	GBPUS1.107TL OPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9500	30.000	20,9800	30.000
Certificate	NL0012089585	GBPUS1.118TL OPENH	EUR	20,0800	20,0800	20,0800			20,0800		20,0600	30.000	20,0900	30.000
Certificate	NL0012089577	GBPUS1.128TL OPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1700	30.000	19,2000	30.000
Certificate	NL0012089569	GBPUS1.139TL OPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3300	30.000	18,3600	30.000
Certificate	NL0012089551	GBPUS1.149TL OPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,4900	30.000	17,5200	30.000
Certificate	DE000CE6C8K6	GBPUS1.149TL OPENZ	EUR	16,5900	16,5900	16,5900			16,5900		16,5600	20.000	16,6100	20.000
Certificate	NL0012089544	GBPUS1.159TL OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6400	30.000	16,6700	30.000
Certificate	NL0012089536	GBPUS1.169TL OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7800	30.000	15,8100	30.000
Certificate	NL0012089528	GBPUS1.179TL OPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9400	30.000	14,9700	30.000
Certificate	NL0012201529	GBPUS1.185TRLOPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,3900	30.000	13,4200	30.000
Certificate	NL0012089510	GBPUS1.189TL OPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,0900	30.000	14,1200	30.000
Certificate	NL0012200323	GBPUS1.191TRLOPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9100	30.000	12,9400	30.000
Certificate	NL0012089502	GBPUS1.199TL OPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2400	30.000	13,2700	30.000
Certificate	DE000CE6C923	GBPUS1.211TL OPENZ	EUR	11,2900	11,2900	11,2900			11,2900		11,2600	20.000	11,3100	20.000
Certificate	NL0012022651	GBPUS1.212TL OPENB	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	100.000	1,4100	49.850
Certificate	NL0012201503	GBPUS1.217TRLOPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7100	30.000	10,7400	30.000
Certificate	NL0012055800	GBPUS1.222TL OPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3200	30.000	11,3500	30.000
Certificate	NL0012200398	GBPUS1.222TRLOPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,2900	30.000	10,3200	30.000
Certificate	NL0012199525	GBPUS1.226TRLOPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9000	30.000	9,9300	30.000
Certificate	NL0012198436	GBPUS1.234TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2400	30.000	9,2700	30.000
Certificate	NL0012055644	GBPUS1.235TL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2400	30.000	10,2700	30.000
Certificate	NL0012202287	GBPUS1.241TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6500	30.000	8,6800	30.000
Certificate	NL0012203517	GBPUS1.246TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2500	30.000	8,2800	30.000
Certificate	NL0012203491	GBPUS1.248TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0800	30.000	8,1100	30.000
Certificate	NL0012203798	GBPUS1.254TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	30.000	7,6100	30.000
Certificate	NL0012204028	GBPUS1.258TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2500	30.000	7,2800	30.000
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0012210769	GBPUS1.262TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9200	30.000	6,9500	30.000
Certificate	NL0012312441	GBPUS1.266TRLOPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	30.000	6,6100	30.000
Certificate	NL0012312375	GBPUS1.268TRLOPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	30.000	6,4300	30.000
Certificate	NL0012312052	GBPUS1.271TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1300	30.000	6,1600	30.000
Certificate	NL0012212476	GBPUS1.274TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	30.000	5,8800	30.000
Certificate	DE000CE6ENZ0	GBPUS1.276TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,7100	20.000	5,7600	20.000
Certificate	NL0012330831	GBPUS1.277TRLOPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	30.000	5,6100	30.000
Certificate	NL0012332936	GBPUS1.283TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,0900	30.000	5,1200	30.000
Certificate	NL0012332969	GBPUS1.286TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	30.000	4,8600	30.000
Certificate	NL0012493068	GBPUS1.287TL OPENB	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	100.000	0,7800	49.000
Certificate	NL0012436513	GBPUS1.289TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	30.000	4,5800	30.000
Certificate	NL0012438816	GBPUS1.302TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	30.000	3,5000	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012438790	GBPUS1.304TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	30.000	3,3300	30.000
Certificate	NL0012438782	GBPUS1.305TRLOPENH	EUR	2,7800	3,2400	2,5200	2455,4000	2	3,2400	930	3,2200	30.000	3,2500	30.000
Certificate	NL0012692917	GBPUS1.307TL OPENB	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	100.000	0,6300	50.000
Certificate	NL0012438766	GBPUS1.307TRLOPENH	EUR	2,7500	3,0700	2,7500	687,5000	1	3,0700	250	3,0500	30.000	3,0800	30.000
Certificate	NL0012523476	GBPUS1.346TRSOPENH	EUR											
Certificate	NL0012521215	GBPUS1.354TRSOPENH	EUR											
Certificate	NL0012520910	GBPUS1.359TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	30.000	1,4000	30.000
Certificate	NL0012368286	GBPUS1.364TRSOPENH	EUR	1,8400	1,8400	1,8200	460,0000	1	1,8200	250	1,8000	30.000	1,8300	30.000
Certificate	NL0012520134	GBPUS1.364TRSOPENH	EUR											
Certificate	NL0012089346	GBPUS1.364TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	30.000	3,0700	30.000
Certificate	NL0012518682	GBPUS1.365TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	30.000	1,9600	30.000
Certificate	NL0012371504	GBPUS1.369TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	30.000	2,3000	30.000
Certificate	NL0012089338	GBPUS1.374TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	30.000	3,8600	30.000
Certificate	NL0012089320	GBPUS1.383TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	30.000	4,6800	30.000
Certificate	NL0012374664	GBPUS1.384TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	30.000	3,5400	30.000
Certificate	NL0012518591	GBPUS1.401TRSOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	30.000	4,9700	30.000
Certificate	NL0012089312	GBPUS1.403TS OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3600	30.000	6,3900	30.000
Certificate	NL0012171672	GBPUS1.415TS OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3800	30.000	7,4100	30.000
Certificate	DE000CE6CEW0	GBPUS1.421TS OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,7000	20.000	6,7500	20.000
Certificate	NL0012171664	GBPUS1.425TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2500	30.000	8,2800	30.000
Certificate	NL0012171656	GBPUS1.435TS OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1100	30.000	9,1400	30.000
Certificate	NL0012171649	GBPUS1.445TS OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9600	30.000	9,9900	30.000
Certificate	NL0012171631	GBPUS1.455TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8000	30.000	10,8300	30.000
Certificate	NL0012171623	GBPUS1.465TS OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6600	30.000	11,6900	30.000
Certificate	NL0012171615	GBPUS1.475TS OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5000	30.000	12,5300	30.000
Certificate	NL0012171607	GBPUS1.485TS OPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3500	30.000	13,3800	30.000
Certificate	DE000CE6D608	GBPUS1.486TS OPENZ	EUR	12,2400	12,2400	12,2400			12,2400		12,2100	20.000	12,2600	20.000
Certificate	NL0011429725	GBPUS1.516TS OPENB	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	100.000	1,8700	50.000
Certificate	DE000CE6EUR2	GBPUS1.554TS OPENZ	EUR	18,1700	18,1700	17,9700	272,5500	1	17,9700	15	17,9400	20.000	17,9900	20.000
Certificate	NL0011429733	GBPUS1.564TS OPENB	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	100.000	2,2900	50.000
Certificate	NL0010764528	GBPUS1.614TS OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	50.000	2,7300	50.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	146,7100	146,7100	146,7100			146,7100					
Certificate	NL0012021315	GBUGS 234TS OPENB	EUR	7,0350	7,0350	7,0350					6,9100	5.000	7,1600	5.000
Certificate	NL0011520192	GBUGS 62.7TL OPENB	EUR	10,0400	10,0400	10,0400			10,0400		10,0400	5.000		
Certificate	NL0011264189	GBUGS 78.5TL OPENB	EUR	8,8200	8,8200	8,8200			8,8200		8,8200	5.000		
Certificate	NL0011264197	GBUGS 94.4TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,5900	5.000		
Certificate	NL0011639588	GBUGS110.3TL OPENB	EUR	6,3700	6,3700	6,3700			6,3700		6,3700	5.000		
Certificate	NL0011642673	GBUGS125.9TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1600	5.000		
Certificate	NL0011645049	GBUGS141.6TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400		3,9400	5.000		
Certificate	NL0011655873	GBUGS157.3TL OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7300	5.000		
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	195.300	4,3000	195.300
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	206.900	2,1300	206.900
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	11,4350	11,4350	11,4350			11,4350		11,4300	144.600	11,4400	144.600
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	120.100	4,7600	120.100
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	19,0150	19,0150	19,0150			19,0150		19,0000	30.100	19,0300	30.100
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	21,5150	21,5150	21,5150			21,5150		21,5000	39.100	21,5300	39.100
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	22,8600	22,8600	22,8600			22,8600		22,8500	72.300	22,8700	72.300
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	20,3800	21,2450	20,3800	2038,0000	1	21,2450	100	21,2200	20.700	21,2700	20.700
Certificate	DE000VN61YB4	GDAXI SHROPE NV	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	329.100	4,9600	329.100
Certificate	DE000VN61YC2	GDAXI SHROPE NV	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	368.600	2,2200	368.600
Certificate	DE000VN61YD0	GDAXI SHROPE NV	EUR	0,7140	0,7140	0,7140			0,7140		0,7120	764.000	0,7160	764.000
Certificate	DE000VN61YE8	GDAXI SHROPE NV	EUR	0,2960	0,2960	0,2960			0,2960		0,2940	1.393.800	0,2980	1.393.800
Certificate	NL0000479152	GDRUG PI OPENN	EUR	19,9100	20,6300	19,9100			20,6300		20,6300	3.000		
Certificate	NL0011530662	GE 35TS OPENB	EUR	17,8200	17,8200	17,8200			17,8200		17,8000	15.000	17,8400	15.000
Certificate	NL0009177443	GE 8.9TL OPENB	EUR	8,3100	8,3100	8,3100			8,3100		8,3100	15.000		
Certificate	NL0010044111	GE 12.6TL OPENB	EUR	5,4300	5,4300	5,4300			5,4300		5,4300	15.000		
Certificate	NL0010051561	GE 14.9TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6600	15.000		
Certificate	NL0010255113	GE 17.3TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,8400	15.000		
Certificate	NL0011521554	GE 31.7TS OPENB	EUR	14,7400	14,7400	14,7400			14,7400		14,7200	15.000	14,7600	15.000
Certificate	DE000CE6BQB0	GENMA LEVOPENZ	EUR	8,1600	8,1600	8,1600					8,0100	750	8,3000	750
Certificate	DE000CE6BQA2	GENMA SHROPE NV	EUR	33,7400	33,7400	33,7400			33,7400		33,1200	150	34,3500	150
Certificate	NL0011425384	GENMA 468TL OPENB	EUR	10,3400	10,3400	9,9700			9,9700		9,9500	2.000	9,9800	2.000
Certificate	NL0011425392	GENMA 519TL OPENB	EUR	9,7100	9,7100	9,3400			9,3400		9,3200	2.000	9,3500	2.000
Certificate	NL0011425400	GENMA 572TL OPENB	EUR	9,0600	9,0600	8,7000			8,7000		8,6800	2.000	8,7100	2.000
Certificate	NL0011442751	GENMA 624TL OPENB	EUR	8,4100	8,4100	8,0500			8,0500		8,0300	2.000	8,0600	2.000
Certificate	NL0011649959	GENMA 677TL OPENB	EUR	7,7900	7,7900	7,4200			7,4200		7,4000	2.000	7,4300	2.000
Certificate	NL0011651930	GENMA 728TL OPENB	EUR	7,1600	7,1600	6,8000			6,8000		6,7800	2.000	6,8100	2.000
Certificate	NL0011655212	GENMA 779TL OPENB	EUR	6,5200	6,5200	6,1600			6,1600		6,1400	2.000	6,1700	2.000
Certificate	NL0011795976	GENMA 830TL OPENB	EUR	5,8900	5,8900	5,5300			5,5300		5,5100	2.000	5,5400	2.000
Certificate	NL0011797568	GENMA 882TL OPENB	EUR	5,2700	5,2700	4,9100			4,9100		4,8900	10.000	4,9200	2.000
Certificate	NL0011801154	GENMA 933TL OPENB	EUR	4,6300	4,6300	4,2600			4,2600		4,2600	2.000		
Certificate	NL0011808134	GENMA 985TL OPENB	EUR	3,9900	3,9900	3,6300			3,6300		3,6300	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	DE000VL37Q25	GENMA 1012TL OPENV	EUR	3,1150	3,1150	3,1150			3,1150					
Certificate	DE000VL37Q74	GENMA 1023TL OPENV	EUR	2,3650	2,3650	2,3650			2,3650					
Certificate	DE000VL37Q41	GENMA 1032TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650					
Certificate	NL0012106702	GENMA 1036TL OPENB	EUR	3,3600	3,3600	2,9900								
Certificate	DE000VL37Q90	GENMA 1043TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VL37Q66	GENMA 1052TL OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VL37RB2	GENMA 1063TL OPENV	EUR	1,8250	1,8250	1,8250			1,8250					
Certificate	DE000VL37G19	GENMA 1072TL OPENV	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CD63GD4	GENMA 1078TL OPENZ	EUR	2,4200	2,4200	2,2850	2420,0000	1	2,2850	1000	2,2400	1,500	2,3300	1,500
Certificate	DE000VL37G68	GENMA 1083TL OPENV	EUR	1,5550	1,5550	1,5550			1,5550					
Certificate	NL0012106736	GENMA 1087TL OPENB	EUR	2,7500	2,7500	2,3800			2,3800		2,3800	2,000		
Certificate	DE000VL37G27	GENMA 1092TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VL5RUN3	GENMA 1104TL OPENV	EUR	1,2750	1,2750	1,0180	1,0200	1	1,0180	1				
Certificate	DE000VL37SH7	GENMA 1112TL OPENV	EUR	1,8450	1,8450	1,8450			1,8450					
Certificate	DE000VL5RUP8	GENMA 1124TL OPENV	EUR	1,0210	1,0210	1,0210			1,0210					
Certificate	DE000VL37Sj3	GENMA 1132TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VL5RUR4	GENMA 1144TL OPENV	EUR	0,8130	0,8130	0,8130			0,8130					
Certificate	DE000VL5RUM5	GENMA 1152TL OPENV	EUR	1,3950	1,3950	1,3950			1,3950					
Certificate	DE000VL37GW1	GENMA 1252TS OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VL37GU5	GENMA 1257TS OPENV	EUR	0,9330	0,9330	0,9330			0,9330					
Certificate	DE000VL37GX9	GENMA 1272TS OPENV	EUR	1,9550	1,9550	1,9550			1,9550					
Certificate	DE000VL37GV3	GENMA 1277TS OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	DE000VL37GY7	GENMA 1292TS OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VL2FZV7	GENMA 1297TS OPENV	EUR	1,4250	1,4250	1,4250			1,4250					
Certificate	DE000VL37GZ4	GENMA 1312TS OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000VL37DT4	GENMA 1317TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VL37G01	GENMA 1332TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VL2FZx3	GENMA 1337TS OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	NL0012508139	GENMA 1347TS OPENB	EUR	4,0600	4,4300	4,0600			4,4300		4,4100	2,000	4,4400	2,000
Certificate	DE000CE6FEB7	GENMA 1349TS OPENZ	EUR	4,0950	4,0950	4,0950			4,0950		4,0500	1,500	4,1400	1,500
Certificate	DE000VL37LW1	GENMA 1352TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VL2FZy1	GENMA 1357TS OPENV	EUR	2,2350	2,2350	2,2350			2,2350					
Certificate	DE000VL2FZz8	GENMA 1377TS OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	DE000VL2FZ00	GENMA 1397TS OPENV	EUR	2,7750	2,7750	2,7750			2,7750					
Certificate	DE000VL2FZ18	GENMA 1417TS OPENV	EUR	3,0350	3,0350	3,0350			3,0350					
Certificate	DE000VL2FZ26	GENMA 1437TS OPENV	EUR	3,3050	3,3050	3,3050			3,3050					
Certificate	NL0012508147	GENMA 1447TS OPENB	EUR	5,5500	5,9200	5,5500			5,9200		5,9000	2,000	5,9300	2,000
Certificate	DE000VL2FUL9	GENMA 1461TS OPENV	EUR	3,5750	3,5750	3,5750			3,5750					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	3,8350	3,8350	3,8350			3,8350					
Certificate	DE000CE6BDJ1	GENMA 1487TS OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,0700	1,500	6,1600	1,500
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	4,2450	4,2450	4,2450			4,2450					
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750					
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	4,5050	4,5050	4,5050			4,5050					
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	4,6450	4,6450	4,6450			4,6450					
Certificate	NL0012106934	GENMA 1545TS OPENB	EUR	7,0100	7,3800	7,0100			7,3800		7,3600	2,000	7,3900	2,000
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	4,9050	4,9050	4,9050			4,9050					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	5,4350	5,4350	5,4350			5,4350					
Certificate	DE000CE6C121	GENMA 1652TS OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,4800	1,500	8,5700	1,500
Certificate	NL0012280150	GENMA 1737TS OPENB	EUR	9,8900	10,2500	9,8900			10,2500		10,2300	2,000	10,2600	2,000
Certificate	NL0012692339	GENMA 1837TS OPENB	EUR	11,4000	11,7600	11,4000			11,7600		11,7400	2,000	11,7700	2,000
Certificate	DE000CN6K0X7	GENMA 762.TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,1700	1,500	6,2600	1,500
Certificate	DE000CN6JDA2	GENMA609.5TL OPENZ	EUR	8,3000	8,3000	8,1600	1660,0000	1	8,1600	200	8,1100	1,500	8,2000	1,500
Certificate	DE000CN6KPC0	GENMA848.1TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1200	1,500	5,2100	1,500
Certificate	DE000CN6LEE8	GENMA978.3TL OPENZ	EUR	3,6600	3,6600	3,5550	732,0000	1	3,5550	200	3,5100	1,500	3,6000	1,500
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9600	30,000		
Certificate	DE000CX01M87	Gilea 95TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	30,000	1,3000	30,000
Certificate	DE000CD638X3	GILEA57.43TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7700	200,000		
Certificate	DE000CD61PF4	GILEA62.79TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5600	200,000		
Certificate	DE000CE6D6C6	GIMV 33.57TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	112	1,9600	112
Certificate	DE000CE6CQM5	GIMV 37.77TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	112	1,5600	112
Certificate	DE000CE6CQL7	GIMV 41.98TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	112	1,1500	112
Certificate	DE000CE6CNN0	GIMV 46.22TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	112	0,7500	112
Certificate	DE000CV4YYD6	GIVN 1731TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	7,500	2,4700	7,500
Certificate	DE000CR9PRS7	GLAXO 11.1TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	15,000	0,4300	15,000
Certificate	DE000CN6FBU2	GLAXO 12.1TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1500	10,000	0,2000	15,000
Certificate	DE000CR9Q7V8	GLAXO10.27TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5500	15,000	0,6100	15,000
Certificate	DE000CD61YH2	GLAXO17.26TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	15,000	1,0700	15,000
Certificate	DE000CR9ROA6	GLAXO9.245TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	15,000	0,8500	15,000
Certificate	DE000CN6JAL5	GLENC 0.9TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8500	15,000	2,9200	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	DE000CD61Y43	GLENC 1.5TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2000	15.000	2,2700	15.000
Certificate	DE000CN6HWG3	GLENC 0.79TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		2,9800	15.000	3,0500	15.000
Certificate	DE000CN6JX00	GLENC 1.01TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7300	15.000	2,8000	15.000
Certificate	DE000CN6K1D7	GLENC 1.13TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6100	15.000	2,6800	15.000
Certificate	DE000CN6K8C4	GLENC 1.29TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4300	15.000	2,5000	15.000
Certificate	DE000CD624P9	GLENC 1.71TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9700	15.000	2,0400	15.000
Certificate	DE000CD63559	GLENC 1.97TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,6800	15.000	1,7500	15.000
Certificate	DE000CD63EL2	GLENC 2.29TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3300	15.000	1,4000	15.000
Certificate	DE000CD64C38	GLENC 2.65TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	15.000	0,9900	2.650
Certificate	DE000CE6E3L3	GLENC 3.07TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,4800	15.000	0,5500	15.000
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3300	500	2,4000	500
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,3800	500	2,4500	500
Certificate	NL0012016489	GLPG 52TL OPENB	EUR	24,7000	24,8400	24,7000	6175,0000	1	24,8400	250	24,7900	500	24,8900	500
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	1,9900	1,9900	1,9400	99,5000	1	1,9400	50	1,9000	500	1,9700	500
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	500	1,8000	500
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5300	500	1,6000	500
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	500	1,6800	500
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	500	1,4800	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	500	1,3800	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	500	1,2000	500
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8300	500	0,9000	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	0,5900	0,5900	0,5000	177,0000	1	0,5000	300	0,4600	500	0,5300	500
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	0,4200	0,4200	0,3700	105,0000	1	0,3700	250	0,3300	500	0,4000	500
Certificate	NL0012692305	GLPG 78TS OPENB	EUR	14,5400	14,5400	14,5400			14,5400		14,4900	500	14,5900	500
Certificate	DE000CY528U7	GLPG 80TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	30	1,0000	30
Certificate	DE000CY52475	GLPG 85TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4200	500	1,4900	500
Certificate	DE000CY524D2	GLPG 85TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6000	500	1,6700	500
Certificate	NL0012692321	GLPG 86TS OPENB	EUR	23,4300	23,4300	23,4300			23,4300		23,3800	500	23,4800	500
Certificate	DE000CY51AB2	GLPG 90TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	500	1,9600	500
Certificate	DE000CY511F4	GLPG 90TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,0800	500	2,1500	500
Certificate	DE000CY16T41	GLPG 95TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	500	2,3900	500
Certificate	DE000CY51C04	GLPG 95TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6100	500	2,6800	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	500	2,9500	500
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1300	500	3,2000	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,1700	500	4,2400	500
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,8800	500	3,9500	500
Certificate	DE000CN6JU04	GLPG 37.3TL OPENZ	EUR											
Certificate	NL0011898101	GLPG 40.7TL OPENB	EUR	35,1800	35,1800	35,1800			35,1800		35,1300	500	35,2300	500
Certificate	NL0011899190	GLPG 41.6BL OPENB	EUR	31,7100	31,7100	31,7100			31,7100		31,6600	500	31,7600	500
Certificate	NL0011818539	GLPG 42.6TL OPENB	EUR	33,4200	33,4200	33,4200			33,4200		33,3700	500	33,4700	500
Certificate	NL0011898119	GLPG 44.8TL OPENB	EUR	31,4600	31,4600	31,4600			31,4600		31,4100	500	31,5100	500
Certificate	NL0012016281	GLPG 49.5TL OPENB	EUR	27,1500	27,1500	27,1500			27,1500		27,1000	500	27,2000	500
Certificate	NL0012030472	GLPG 54.6TL OPENB	EUR	22,4400	22,4600	22,4400	13465,0000	4	22,4600	600	22,4100	500	22,5100	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	15,6700	15,6700	15,5800	235,0500	1	15,5800	15	15,5300	1.000	15,6200	1.000
Certificate	DE000CD645U4	GLPG 56.8TL OPENZ	EUR											
Certificate	NL0012100606	GLPG 57.4TL OPENB	EUR	19,9600	19,9600	19,9600			19,9600		19,9100	500	20,0100	500
Certificate	NL0012108377	GLPG 60.3TL OPENB	EUR	17,2000	17,2900	17,0400	6236,3700	3	17,2900	363	17,2400	500	17,3400	500
Certificate	NL0012488019	GLPG 65.3TL OPENB	EUR	14,0100	14,0100	12,6800	280,2000	1	12,6800	20	15,3900	1.998	16,5000	50
Certificate	NL0012692172	GLPG 68.3TL OPENB	EUR	10,0400	10,0400	10,0400			10,0400		9,9900	500	10,0900	500
Certificate	DE000CE6E929	GLPG 68.4TL OPENZ	EUR	0,8500	0,8500	0,8500	425,0000	1	0,8500	500				
Certificate	NL0012692453	GLPG 71.3TL OPENB	EUR											
Certificate	NL0012693071	GLPG 74.2TS OPENB	EUR	10,3400	10,3400	10,3400			10,3400		10,2900	500	10,3900	500
Certificate	NL0012692313	GLPG 81.9TS OPENB	EUR	18,8700	18,8700	18,8700			18,8700		18,8200	500	18,9200	500
Certificate	DE000CV4YUM5	GLPG 82.1TS OPENZ	EUR											
Certificate	NL0012121883	GLPG 90.4TS OPENB	EUR	28,2300	28,2300	28,2300			28,2300		28,1800	500	28,2800	500
Certificate	DE000CE6CE23	GLPG 110.2TS OPENZ	EUR								1,4000	680		
Certificate	DE000CN6JF02	GLPG 17.36TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 20.37TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 23.95TL OPENZ	EUR											
Certificate	DE000CN6EN72	GLPG 27.52TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 31.07TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 34.57TL OPENZ	EUR											
Certificate	DE000CN6L865	GLPG 40.67TL OPENZ	EUR											
Certificate	NL0011899208	GLPG 43.68BL OPENB	EUR	29,6300	29,6300	29,6300			29,6300		29,5800	500	29,6800	500
Certificate	DE000CD61LN7	GLPG 44.48TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 45.76BL OPENB	EUR	27,5300	27,5300	27,5300			27,5300		27,4800	500	27,5800	500
Certificate	NL0011915012	GLPG 47.82BL OPENB	EUR	25,5000	25,5000	25,4900	382,5000	1	25,4900	15	25,4400	500	25,5400	500
Certificate	DE000CD62508	GLPG 48.27TL OPENZ	EUR											
Certificate	NL0012016380	GLPG 49.88BL OPENB	EUR	23,4300	23,4300	23,4300			23,4300		23,3800	500	23,4800	500
Certificate	NL0012016562	GLPG 51.94BL OPENB	EUR	21,3500	21,3500	21,3500			21,3500		21,3000	500	21,4000	500
Certificate	DE000CD63MR2	GLPG 52.56TL OPENZ	EUR	1,1200	1,1200	1,1200	112,0000	1	1,1200	100				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012028856	GLPG 53.99BL OPENB	EUR	19,3000	19,3000	19,3000			19,3000		19,2500	500	19,3500	500
Certificate	NL0012100044	GLPG 56.03BL OPENB	EUR	17,6300	17,6300	17,0200	857,1000	2	17,3100	50	17,2600	500	17,3600	500
Certificate	NL0012100929	GLPG 58.08BL OPENB	EUR	15,2100	15,2100	15,2100			15,2100		15,1600	500	15,2600	500
Certificate	LU1573614572	GLPG 59.52TCIOPENS	EUR	13,1900	13,1900	13,1900			13,1900		13,1400	1.000	13,2300	1.000
Certificate	NL0012102263	GLPG 60.12BL OPENB	EUR	13,1700	13,1700	13,1700			13,1700		13,1200	500	13,2200	500
Certificate	DE000CE6BH80	GLPG 62.07TL OPENZ	EUR	0,6900	0,6900	0,6900	345,0000	1	0,6900	500	0,6500	150		
Certificate	NL0012113682	GLPG 62.15BL OPENB	EUR	11,6600	11,6600	10,9000	3403,0000	3	11,1400	300	11,0900	500	11,1900	500
Certificate	NL0012488100	GLPG 65.17BL OPENB	EUR	8,8500	9,0000	8,7000	2252,2500	2	9,0000	255	8,9500	1.000	9,0400	500
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	8,6400	8,6400	8,6400			8,6400		8,5900	1.000	8,6800	1.000
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	7,2000	7,2000	6,3100	2431,0000	4	6,3100	350	6,2600	1.000	6,3500	1.000
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	4,4900	4,4900	4,0100	2627,8000	3	4,4700	620	4,4200	1.000	4,5100	1.000
Certificate	LU1573743546	GLPG 70.87TCIOPENS	EUR											
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1650905513	GLPG 74.39TCIOPENS	EUR	4,4200	4,4200	4,4200			4,4200		4,3700	1.000	4,4600	1.000
Certificate	LU1650956185	GLPG 76.21TCIOPENS	EUR	6,1500	6,1500	6,1500			6,1500		6,1000	1.000	6,1900	1.000
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	LU1650931949	GLPG 80.25TCIOPENS	EUR	10,0100	10,0100	10,0100			10,0100		9,9600	1.000	10,0500	1.000
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	LU1650856633	GLPG 82.22TCIOPENS	EUR	11,8700	11,8700	11,8700			11,8700		11,8200	1.000	11,9100	1.000
Certificate	LU1612672367	GLPG 86.44TCIOPENS	EUR	15,9500	15,9500	15,9500			15,9500		15,9000	1.000	15,9900	1.000
Certificate	LU1574205263	GLPG 86.71TCIOPENS	EUR											
Certificate	NL0012122485	GLPG 88.12BS OPENB	EUR	17,1800	17,1800	17,1800			17,1800		17,1300	500	17,2300	500
Certificate	LU1574190135	GLPG 88.39TCIOPENS	EUR	17,5000	17,5000	17,5000			17,5000		17,4500	1.000	17,5400	1.000
Certificate	DE000CE6BYV2	GLPG 90.54TS OPENZ	EUR											
Certificate	DE000CE6CA46	GLPG 99.92TS OPENZ	EUR											
Certificate	DE000CE6F504	GMLTO 24TL 1217Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	9.000	0,8800	9.000
Certificate	DE000CE6FF23	GMLTO 26TL 0318Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	9.000	0,6900	9.000
Certificate	NL0011416433	GMLTO 27TL OPENH	EUR	0,8500	0,8500	0,8100			0,8100		0,8000	30.000	0,8100	30.000
Certificate	DE000CE6FFV6	GMLTO 29TL 0318Z	EUR	0,3600	0,3700	0,3600	64,8000	1	0,3700	180	0,3500	9.000	0,3900	9.000
Certificate	DE000CE6EN71	GMLTO 29TL 1217Z	EUR	0,3500	0,3700	0,3500	210,0000	1	0,3700	600	0,3500	9.000	0,3900	9.000
Certificate	DE000CY50QN5	GMLTO 30TL OPENC	EUR	0,4200	0,4200	0,4000	210,0000	1	0,4000	500	0,3600	2.500	0,4300	2.500
Certificate	DE000CY50Q90	GMLTO 30TL OPENC	EUR	0,3000	0,3000	0,2600	150,0000	1	0,2600	500	0,2200	2.500	0,2900	2.500
Certificate	DE000CY524M3	GMLTO 35TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2600	2.500	0,3300	2.500
Certificate	DE000CE6FG12	GMLTO 40TS 0318Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	9.000	0,8000	9.000
Certificate	DE000CY51M51	GMLTO 40TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	2.500	1,0000	2.500
Certificate	DE000CY51K46	GMLTO 40TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	2.500	0,8200	2.500
Certificate	DE000CE6EN89	GMLTO 43TS 1217Z	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	9.000	1,1000	9.000
Certificate	DE000CY516T4	GMLTO 45TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	2.500	1,5100	2.500
Certificate	DE000CY51AF3	GMLTO 45TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2400	2.500	1,3100	2.500
Certificate	DE000CE6EMG2	GMLTO 47TS 1217Z	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	9.000	1,5000	9.000
Certificate	DE000CY50QA2	GMLTO 50TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	2.500	1,8000	2.500
Certificate	NL0011425418	GMLTO 65TS OPENB	EUR	37,8100	37,8100	37,8100			37,8100		37,8000	1.000	37,8200	1.000
Certificate	NL0011991039	GMLTO 66TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	30.000	4,1100	30.000
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CYOAKT6	GMLTO 70TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,5800	2.500	3,6500	2.500
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3400	2.500	4,4100	2.500
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CC8ARE2	GMLTO 90TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2100	2.500	5,2800	2.500
Certificate	NL0011713904	GMLTO 98TS OPENH	EUR	7,6300	7,6600	7,6300			7,6600		7,6500	30.000	7,6600	30.000
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	30.000	2,1500	30.000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	30.000	1,7900	30.000
Certificate	NL0011991120	GMLTO 20.2TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	30.000	1,4200	30.000
Certificate	NL0012502215	GMLTO 23.9TL OPENB	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	1.000	10,2600	1.000
Certificate	NL0012526552	GMLTO 24.1TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	30.000	1,0700	30.000
Certificate	NL0012500672	GMLTO 25.4TL OPENB	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	1.000	8,8500	1.000
Certificate	DE000CE6F3C1	GMLTO 26.5TL 1217Z	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	9.000	0,6300	9.000
Certificate	NL0012500490	GMLTO 26.9TL OPENB	EUR	7,2200	7,4300	7,2200	361,0000	1	7,4300	50	7,4200	1.000	7,4400	1.000
Certificate	NL0012499677	GMLTO 28.4TL OPENB	EUR	6,0300	6,0300	6,0300			6,0300		6,8000	100	8,2000	100
Certificate	DE000CE6EMM0	GMLTO 29.7TL OPENZ	EUR	0,2900	0,2900	0,2900	2,9000	1	0,2900	10	0,2700	9.000	0,3100	9.000
Certificate	NL0012498232	GMLTO 29.9TL OPENB	EUR	4,8900	4,8900	4,5000	21177,5000	7	4,6100	4500	4,6100	1.000	5,2500	80
Certificate	NL0012527956	GMLTO 30.1TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	30.000	0,5300	30.000
Certificate	NL0012541767	GMLTO 30.3TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	30.000	0,5100	30.000
Certificate	NL0012370779	GMLTO 30.5TL OPENH	EUR	0,5300	0,5300	0,4900			0,4900		0,4800	30.000	0,4900	30.000
Certificate	NL0012512255	GMLTO 33.7TS OPENB	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	1.000	4,0100	1.000
Certificate	NL0012509699	GMLTO 35.2TS OPENB	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	1.000	5,7000	1.000
Certificate	NL0012536585	GMLTO 36.1TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	30.000	0,7800	30.000
Certificate	DE000CE6FG04	GMLTO 36.5TS 0318Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	9.000	0,4600	9.000
Certificate	DE000CE6F3D9	GMLTO 36.5TS 1217Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	9.000	0,4500	9.000
Certificate	NL0012504724	GMLTO 36.7TS OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	1.000	7,2900	1.000
Certificate	NL0012499073	GMLTO 38.2TS OPENB	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	1.000	8,9400	1.000
Certificate	DE000CE6F2A7	GMLTO 39.5TS 1217Z	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	9.000	0,7500	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	NL0012521470	GMLTO 39.9TS OPENH	EUR	1,1700	1,2000	1,1700			1,2000		1,1900	30.000	1,2000	30.000
Certificate	NL0012437909	GMLTO 43.8TS OPENH	EUR	1,6100	1,6400	1,6100			1,6400		1,6300	30.000	1,6400	30.000
Certificate	NL0012370761	GMLTO 47.8TS OPENH	EUR	2,0600	2,0900	2,0600			2,0900		2,0800	30.000	2,0900	30.000
Certificate	NL0012370753	GMLTO 50.8TS OPENH	EUR	2,3900	2,4200	2,3900			2,4200		2,4100	30.000	2,4200	30.000
Certificate	NL0012370746	GMLTO 51.8TS OPENH	EUR	2,5000	2,5300	2,5000			2,5300		2,5200	30.000	2,5300	30.000
Certificate	NL0012494579	GMLTO 53.4BOC12188	EUR	32,4400	32,4400	32,4400			32,4400		32,3600	1.000	32,5200	1.000
Certificate	NL0012523898	GMLTO 55.7TS OPENH	EUR	2,9300	2,9600	2,9300			2,9600		2,9500	30.000	2,9600	30.000
Certificate	NL0012206783	GMLTO 59.1TS OPENH	EUR	3,3100	3,3400	3,3100			3,3400		3,3300	30.000	3,3400	30.000
Certificate	NL0012437891	GMLTO 63.7TS OPENH	EUR	3,8100	3,8500	3,8100			3,8500		3,8400	30.000	3,8500	30.000
Certificate	NL0012435267	GMLTO 71.7TS OPENH	EUR	4,7000	4,7300	4,7000			4,7300		4,7200	30.000	4,7300	30.000
Certificate	NL0012240147	GMLTO 74.9TS OPENH	EUR	5,0600	5,0900	5,0600			5,0900		5,0800	30.000	5,0900	30.000
Certificate	NL0012330187	GMLTO 85.3TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	30.000	6,2500	30.000
Certificate	NL0012496293	GMLTO22.218L OPENB	EUR	11,3000	11,3000	11,1700	4503,0000	3	11,2200	400	11,2100	1.000	11,2300	1.000
Certificate	DE000CE6F405	GMLTO23.65TL OPENZ	EUR	0,8900	0,9000	0,8900	4475,0000	2	0,9000	5000	0,8800	9.000	0,9200	9.000
Certificate	NL0012500987	GMLTO24.228L OPENB	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	1.000	9,2200	1.000
Certificate	DE000CE6F264	GMLTO25.65TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	9.000	0,7200	9.000
Certificate	NL0012488951	GMLTO26.238L OPENB	EUR	7,2500	7,2600	7,2000	58020,0000	8	7,2000	8000	7,1900	1.000	7,2100	1.000
Certificate	DE000CE6EY00	GMLTO27.66TL OPENZ	EUR	0,4900	0,4900	0,4900	2450,0000	1	0,4900	5000	0,4700	9.000	0,5100	9.000
Certificate	LU1612296522	GMLTO28.16TCIOPEMS	EUR	5,1300	5,1300	5,1300			5,1300		5,0800	1.000	5,1700	1.000
Certificate	NL0012500581	GMLTO28.258L OPENB	EUR	5,0800	5,2700	4,9400	66360,0000	14	5,1800	12750	5,1700	1.000	5,1900	1.000
Certificate	LU1612245370	GMLTO29.21TCIOPEMS	EUR	4,0800	4,0800	4,0800			4,0800		4,0300	1.000	4,1200	1.000
Certificate	NL0012279590	GMLTO30.258L OPENB	EUR	0,3500	0,3500	0,3000	875,0000	1	0,3000	2500	0,3000	10.000	0,4000	1.000
Certificate	LU1612245453	GMLTO30.29TCIOPEMS	EUR	3,1600	3,1600	3,0100	47,4000	1	3,0100	15	2,9600	1.000	3,0500	1.000
Certificate	NL0012512800	GMLTO33.468S OPENB	EUR	1,6600	2,0500	1,6600	132,8000	1	2,0500	80	2,0400	1.000	2,0600	1.000
Certificate	LU1650856989	GMLTO34.86TCIOPEMS	EUR	3,3300	3,3300	3,3300			3,3300		3,2800	1.000	3,3700	1.000
Certificate	LU1573658512	GMLTO35.32TCIOPEMS	EUR											
Certificate	NL0012500409	GMLTO36.468S OPENB	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	1.000	5,0600	1.000
Certificate	LU1612225422	GMLTO38.11TCIOPEMS	EUR	6,4200	6,4200	6,4200			6,4200		6,3700	1.000	6,4600	1.000
Certificate	DE000CE6F272	GMLTO38.18TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	9.000	0,6200	9.000
Certificate	NL0012498661	GMLTO39.458S OPENB	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	1.000	8,0500	1.000
Certificate	LU1612063427	GMLTO41.51TCIOPEMS	EUR	9,7500	9,7500	9,7500			9,7500		9,7000	1.000	9,7900	1.000
Certificate	DE000CE6EM22	GMLTO42.18TS OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	9.000	1,0100	9.000
Certificate	LU1573753859	GMLTO44.14TCIOPEMS	EUR	12,2900	12,2900	12,2900			12,2900		12,2400	1.000	12,3300	1.000
Certificate	LU1573753933	GMLTO45.77TCIOPEMS	EUR	13,9000	13,9000	13,9000			13,9000		13,8500	1.000	13,9400	1.000
Certificate	DE000CE6EMAS	GMLTO46.65TS OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	9.000	1,4600	9.000
Certificate	DE000CR9S779	GMLTO63.11TS OPENZ	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	9.000	3,1000	9.000
Certificate	NL0011442587	GMLTO63.178S OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	10.000	3,1800	10.000
Certificate	DE000CR6YQ50	GMLTO83.94TS OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1400	9.000		
Certificate	NL0009938836	GMOTR12.43TL OPENB	EUR	26,2800	26,2800	26,2800			26,2800		26,2800	3.000		
Certificate	NL0010132064	GMOTR14.68TL OPENB	EUR	24,5500	24,5500	24,5500			24,5500		24,5500	3.000		
Certificate	NL0011903802	GMOTR26.01TL OPENB	EUR	15,8200	15,8200	15,8200			15,8200		15,8200	3.000		
Certificate	NL0011917034	GMOTR28.78TL OPENB	EUR	13,6800	13,6800	13,6800			13,6800		13,6800	3.000		
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	7,7150	7,7150	7,7150			7,7150		7,7000	23.800	7,7300	23.800
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	46.500	11,4600	46.500
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	8,8250	8,8250	8,8250			8,8250		8,8100	30.400	8,8400	30.400
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5500	30.000	5,6000	30.000
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	40.000	7,6200	40.000
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	75.000	8,5100	75.000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,6100	10,6100	10,6100			10,6100		10,5900	15.000	10,6300	15.000
Certificate	DE000VN610E7	GOLD SHROPEMV	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	107.400	1,7400	107.400
Certificate	DE000VN610D9	GOLD SHROPEMV	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	76.600	3,5800	76.600
Certificate	DE000VN610C1	GOLD SHROPEMV	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	68.400	7,8900	68.400
Certificate	DE000CE6C1E4	GOLD SHROPEMZ	EUR	5,7200	5,7200	5,7200			5,7200		5,6900	30.000	5,7400	30.000
Certificate	DE000CE6C1C8	GOLD SHROPEMZ	EUR	7,6800	7,6800	7,6800			7,6800		7,6600	40.000	7,6900	40.000
Certificate	NL0000457703	GOLD 581TL OPENB	EUR	59,2800	59,2800	59,2800			59,2800		59,2600	5.000	59,3000	5.000
Certificate	NL0000457679	GOLD 597TL OPENB	EUR	57,9300	57,9300	57,9300			57,9300		57,9100	5.000	57,9500	5.000
Certificate	NL0000459378	GOLD 616TL OPENB	EUR	56,4200	56,4200	56,4200			56,4200		56,4000	5.000	56,4400	5.000
Certificate	NL0000452894	GOLD 631TL OPENB	EUR	55,2500	55,2500	55,2500			55,2500		55,2300	5.000	55,2700	5.000
Certificate	NL0000174795	GOLD 644TL OPENB	EUR	54,1400	54,1400	54,1400			54,1400		54,1200	5.000	54,1600	5.000
Certificate	NL0000430742	GOLD 646TL OPENB	EUR	53,9900	53,9900	53,9900			53,9900		53,9700	5.000	54,0100	5.000
Certificate	NL0000431138	GOLD 674TL OPENB	EUR	51,7100	51,7100	51,7100			51,7100		51,6900	5.000	51,7300	5.000
Certificate	NL0000171015	GOLD 698TL OPENB	EUR	49,7800	49,7800	49,7800			49,7800		49,7600	5.000	49,8000	5.000
Certificate	NL0000171262	GOLD 713TL OPENB	EUR	48,5900	48,5900	48,5900			48,5900		48,5700	5.000	48,6100	5.000
Certificate	NL0000172435	GOLD 738TL OPENB	EUR	46,5400	46,5400	46,5400			46,5400		46,5200	5.000	46,5600	5.000
Certificate	NL0000172443	GOLD 752TL OPENB	EUR	45,4100	45,4100	45,4100			45,4100		45,3900	5.000	45,4300	5.000
Certificate	NL0000174092	GOLD 763TL OPENB	EUR	44,5000	44,5000	44,5000			44,5000		44,4800	5.000	44,5200	5.000
Certificate	NL0000173045	GOLD 780TL OPENB	EUR	43,1500	43,1500	43,1500			43,1500		43,1300	5.000	43,1700	5.000
Certificate	NL0000377968	GOLD 799TL OPENB	EUR	39,9800	39,9800	39,6900	639,6800	1	39,6900	16	39,6700	5.000	39,7100	5.000
Certificate	NL0000078327	GOLD 831TL OPENB	EUR	39,0500	39,0500	39,0500			39,0500		39,0300	5.000	39,0700	5.000
Certificate	NL0006473126	GOLD 871TL OPENB	EUR	33,7600	33,7600	33,7600			33,7600		33,7400	5.000	33,7800	5.000
Certificate	NL0006518250	GOLD 896TL OPENB	EUR	31,6600	31,6600	31,6600			31,6600		31,6400	5.000	31,6800	5.000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	24,5000	24,5000	24,5000			24,5000		24,4900	10.000	24,5100	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0006520884	GOLD 922TL OPENB	EUR	29,4700	29,4700	29,4700			29,4700		29,4500	5,000	29,4900	5,000
Certificate	NL0006521288	GOLD 948TL OPENB	EUR	27,2900	27,2900	27,2900			27,2900		27,2700	5,000	27,3100	5,000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	10,000	21,8400	10,000
Certificate	NL0010876017	GOLD 974TL OPENB	EUR	25,1900	25,1900	25,1900			25,1900		25,1700	10,000	25,2100	10,000
Certificate	NL0006527384	GOLD 976TL OPENB	EUR	24,9700	24,9700	24,9700			24,9700		24,9500	5,000	24,9900	5,000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	10,000	19,1700	10,000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	21,2800	21,2800	21,2800			21,2800		21,2700	10,000	21,2900	10,000
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	10,000	17,7200	10,000
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	10,000	16,6800	10,000
Certificate	NL0010897146	GOLD 1004BL OPENB	EUR	21,2650	21,2650	21,2650			21,2650		21,2500	10,000	21,2800	10,000
Certificate	NL0006527392	GOLD 1005TL OPENB	EUR	22,5600	22,5600	22,5600			22,5600		22,5400	5,000	22,5800	5,000
Certificate	DE000CR9R121	GOLD 1007TL OPENZ	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	20,000	20,9900	20,000
Certificate	NL0011408125	GOLD 1008TRLOPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	20,000	21,1500	20,000
Certificate	NL0011048640	GOLD 1010TL OPENH	EUR	22,2600	22,2600	22,2600			22,2600		22,2500	20,000	22,2700	20,000
Certificate	NL0011417548	GOLD 1019TRLOPENH	EUR	20,1800	20,1800	20,1800			20,1800		20,1700	20,000	20,1900	20,000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	10,000	14,8900	10,000
Certificate	NL0011601257	GOLD 1020TL OPENH	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	20,000	21,4100	20,000
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	10,000	15,5100	10,000
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	10,000	13,4800	10,000
Certificate	DE000CB4TDG7	GOLD 1027TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9200	200,000	1,9300	196,946
Certificate	DE000CN6UYU7	GOLD 1029TL OPENZ	EUR	22,5700	22,5700	22,5700			22,5700		22,5400	15,000	22,6000	15,000
Certificate	NL0011417530	GOLD 1030TRLOPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	20,000	19,2700	20,000
Certificate	NL0011048632	GOLD 1031TL OPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	20,000	20,4800	20,000
Certificate	NL0006527400	GOLD 1034TL OPENB	EUR	20,1500	20,1500	20,1500			20,1500		20,1300	5,000	20,1700	5,000
Certificate	NL0011417522	GOLD 1042TRLOPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	20,000	18,2800	20,000
Certificate	DE000CV4Y503	GOLD 1050TL 0618Z	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	200,000	1,8200	198,000
Certificate	NL0011408117	GOLD 1052TRLOPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	20,000	17,3800	20,000
Certificate	NL0011048624	GOLD 1053TL OPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	20,000	18,7000	20,000
Certificate	NL0010441531	GOLD 1057BL OPENB	EUR	17,0000	17,0000	16,7550	1275,0000	1	16,7550	75	16,7400	10,000	16,7700	10,000
Certificate	NL0010897153	GOLD 1060BL OPENB	EUR	16,5350	16,5350	16,5350			16,5350		16,5200	10,000	16,5500	10,000
Certificate	NL0009071398	GOLD 1060TL OPENB	EUR	17,9700	17,9700	17,9700			17,9700		17,9500	10,000	17,9900	10,000
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	10,000	12,1300	10,000
Certificate	DE000VNV6XC3	GOLD 1061TL OPENV	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	20,000	15,7100	20,000
Certificate	NL0012101489	GOLD 1064TL OPENB	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	25,000	17,6400	24,601
Certificate	DE000CB4TPD8	GOLD 1064TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	200,000	1,6200	187,327
Certificate	DE000CR9R4Z5	GOLD 1070TL OPENZ	EUR	18,4100	18,4100	18,4100			18,4100		18,3800	15,000	18,4400	15,000
Certificate	NL0011417514	GOLD 1073TRLOPENH	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	20,000	15,6200	20,000
Certificate	NL0011048616	GOLD 1074TL OPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	20,000	16,9200	20,000
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	10,5600	10,5600	10,4000	211,2000	1	10,4000	20	10,3900	10,000	10,4100	10,000
Certificate	NL0012099683	GOLD 1081BL OPENB	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	25,000	14,7600	25,000
Certificate	DE000VNV6XD1	GOLD 1081TL OPENV	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	20,000	14,0000	20,000
Certificate	NL0010876025	GOLD 1082TL OPENB	EUR	16,3500	16,3500	16,1850	817,5000	1	16,1850	50	16,1700	10,000	16,2000	10,000
Certificate	NL0009170935	GOLD 1083TL OPENB	EUR	16,0750	16,0750	16,0750			16,0750		16,0600	10,000	16,0900	10,000
Certificate	NL0011594080	GOLD 1084TL OPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	20,000	16,1100	20,000
Certificate	NL0011417506	GOLD 1084TRLOPENH	EUR	15,0000	15,0000	14,7300	525,0000	1	14,7300	35	14,7200	20,000	14,7400	20,000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	20,000	15,7800	20,000
Certificate	DE000CR9QX90	GOLD 1091TL OPENZ	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	20,000	13,8700	20,000
Certificate	NL0011263561	GOLD 1092BL OPENB	EUR	13,7950	13,7950	13,7950			13,7950		13,7800	10,000	13,8100	10,000
Certificate	NL0011407705	GOLD 1094TRLOPENH	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	20,000	13,8500	20,000
Certificate	NL0011048608	GOLD 1096TL OPENH	EUR	15,1300	15,1500	15,1200	912698,7500	5	15,1200	60330	15,1100	20,000	15,1300	20,000
Certificate	NL0011594072	GOLD 1099TL OPENH	EUR	15,0200	15,0200	14,8700	8982,0000	2	14,8700	600	14,8600	20,000	14,8800	20,000
Certificate	DE000CV4YRZ3	GOLD 1100TL 0618Z	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	200,000	1,3900	200,000
Certificate	DE000CE6EPU6	GOLD 1100TL 1217Z	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	200,000	1,3100	198,000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	10,000	10,7900	10,000
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	10,000	14,1700	10,000
Certificate	NL0011594064	GOLD 1103TL OPENH	EUR	14,6800	14,6800	14,5200	8790,0000	2	14,5200	600	14,5100	20,000	14,5300	20,000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	20,000	14,1200	20,000
Certificate	NL0011530860	GOLD 1108TL OPENB	EUR	14,0000	14,0000	13,9850	280,0000	1	13,9850	20	13,9700	9,980	14,0000	10,000
Certificate	NL0011593520	GOLD 1108TL OPENH	EUR	14,2500	14,2500	14,0700	8532,0000	2	14,0700	600	14,0600	20,000	14,0800	20,000
Certificate	DE000CR9R4X0	GOLD 1110TL OPENZ	EUR	14,3900	14,3900	14,3900			14,3900		14,3600	15,000	14,4200	15,000
Certificate	DE000CR9QUV7	GOLD 1111TL OPENZ	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	20,000	12,1400	20,000
Certificate	DE000VNV6JW0	GOLD 1116TL OPENV	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	20,000	12,4400	20,000
Certificate	DE000VNV6KA4	GOLD 1116TL OPENV	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	20,000	10,5800	20,000
Certificate	NL0011407697	GOLD 1116TRLOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	20,000	11,9800	20,000
Certificate	NL0011812300	GOLD 1117TL OPENB	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	25,000	13,2600	25,000
Certificate	NL0011593512	GOLD 1119TL OPENH	EUR	13,2700	13,3300	13,1900	7980,0000	2	13,1900	600	13,1800	20,000	13,2000	20,000
Certificate	NL0011259635	GOLD 1120BL OPENB	EUR	11,7000	11,7000	11,4750	1170,0000	1	11,4750	100	11,4600	10,000	11,4900	10,000
Certificate	DE000CV50ZT3	GOLD 1120TL OPENC	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	10,000	13,3300	10,000
Certificate	NL0011594056	GOLD 1122TL OPENH	EUR	13,1300	13,1300	12,9400	3939,0000	1	12,9400	300	12,9300	20,000	12,9500	20,000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	10,000	8,5900	10,000
Certificate	NL0011590807	GOLD 1126TRLOPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	20,000	11,1100	20,000
Certificate	DE000CR4GXV3	GOLD 1131TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800		12,2500	15,000	12,3100	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	DE000CR9QUU9	GOLD 1131TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	20.000	10,4400	20.000
Certificate	NL0011812409	GOLD 1133BL OPENB	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	25.000	10,3300	25.000
Certificate	NL0011540240	GOLD 1134TL OPENB	EUR	11,8050	11,8050	11,8050			11,8050		11,7900	10.000	11,8200	10.000
Certificate	NL0011601240	GOLD 1136TL OPENH	EUR	12,2300	12,2300	11,7700	10442,1000	3	11,7700	870	11,7600	20.000	11,7800	20.000
Certificate	DE000VN66KC0	GOLD 1136TL OPENV	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	20.000	8,8700	20.000
Certificate	DE000VN66JZ3	GOLD 1136TL OPENV	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	20.000	10,7600	20.000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	10.000	7,2900	10.000
Certificate	NL0011812318	GOLD 1143TL OPENB	EUR	11,5000	11,5000	11,0800	1150,0000	1	11,0800	100	11,0700	25.000	11,0900	25.000
Certificate	NL0011593066	GOLD 1143TRLOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	20.000	9,6900	20.000
Certificate	NL0011639257	GOLD 1146BL OPENB	EUR	9,3000	9,3000	9,1950	297,6000	1	9,1950	32	9,1800	10.000	9,2100	10.000
Certificate	NL0011601232	GOLD 1146TL OPENH	EUR	11,0700	11,0700	10,9000	6621,0000	2	10,9000	600	10,8900	20.000	10,9100	20.000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	200.000	0,9700	200.000
Certificate	DE000CE6EPT8	GOLD 1150TL 1217Z	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	200.000	0,8900	200.000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	10.000	10,5200	10.000
Certificate	DE000CN6HP28	GOLD 1153TL OPENZ	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	20.000	8,6100	20.000
Certificate	NL0011593058	GOLD 1154TRLOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	20.000	8,7700	20.000
Certificate	DE000VN66KG1	GOLD 1156TL OPENV	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	20.000	7,1500	20.000
Certificate	DE000VN66J26	GOLD 1156TL OPENV	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	20.000	9,0700	20.000
Certificate	NL0011601224	GOLD 1157TL OPENH	EUR	10,4000	10,4000	10,0200	19649,2000	7	10,0200	1910	10,0100	20.000	10,0300	20.000
Certificate	NL0011812417	GOLD 1159BL OPENB	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	25.000	8,1800	25.000
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	10.000	10,0100	10.000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	10.000	5,6900	10.000
Certificate	NL0012103667	GOLD 1167TL OPENB	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	25.000	9,1000	25.000
Certificate	NL0011705140	GOLD 1168TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	20.000	7,6200	20.000
Certificate	DE000CR9QXD9	GOLD 1171TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3200	15.000	8,3800	15.000
Certificate	DE000CD64BK8	GOLD 1173TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	20.000	6,8900	20.000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	10.000	7,8900	10.000
Certificate	DE000VN66J59	GOLD 1176TL OPENV	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	20.000	7,3900	20.000
Certificate	DE000VN66KK3	GOLD 1176TL OPENV	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	20.000	5,4300	20.000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	10.000	0,4700	10.000
Certificate	NL0012104608	GOLD 1192TL OPENB	EUR	7,4300	7,4300	7,0000	9450,1000	6	7,0000	1310	6,9900	25.000	7,0100	24.900
Certificate	NL0012104020	GOLD 1193BL OPENB	EUR	5,3100	5,3100	5,2200	1054,0000	2	5,2200	200	5,2100	25.000	5,2300	24.800
Certificate	DE000CD64BL6	GOLD 1193TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	20.000	5,1900	20.000
Certificate	DE000VN66QA1	GOLD 1196TL OPENV	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	20.000	5,7700	20.000
Certificate	DE000VN66QG8	GOLD 1197TL OPENV	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	20.000	3,7300	20.000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	200.000	0,5200	200.000
Certificate	DE000CE6EPR2	GOLD 1200TL 1217Z	EUR	0,4900	0,4900	0,4650	53,9000	1	0,4650	110	0,4600	200.000	0,4700	199.890
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	10.000	5,7900	10.000
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	10.000	3,4800	10.000
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	10.000	4,3400	10.000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	10.000	2,7900	10.000
Certificate	DE000CD64EU1	GOLD 1210TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900		4,3600	15.000	4,4200	15.000
Certificate	DE000CD64D94	GOLD 1214TL OPENZ	EUR	3,8400	3,8400	3,4200	1530,9000	3	3,4250	430	3,4200	20.000	3,4300	20.000
Certificate	NL0012108500	GOLD 1217TL OPENB	EUR	5,3700	5,3700	4,8600	6892,7500	6	4,9400	1330	4,9300	24.875	4,9500	25.000
Certificate	NL0012105936	GOLD 1219BL OPENB	EUR	3,4400	3,4400	3,0200	16745,6900	14	3,0400	5093	3,0300	24.700	3,0500	24.827
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	2,1200	2,1200	1,9200	212,0000	1	1,9200	100	1,9100	10.000	1,9300	10.000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	20.000	2,0300	20.000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	10.000	4,4500	10.000
Certificate	DE000CY50QK1	GOLD 1225TL OPENC	EUR	1,8500	1,8500	1,3900	1152,5000	2	1,3900	650	1,3800	10.000	1,4000	10.000
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	20.000	4,1200	20.000
Certificate	DE000CE6DZ26	GOLD 1234TL OPENZ	EUR	2,1300	2,1300	1,7100	5005,0000	5	1,7100	2700	1,7000	20.000	1,7200	20.000
Certificate	DE000CY52491	GOLD 1240TL OPENC	EUR	1,2100	1,2500	0,9600	4933,0000	8	0,9600	4396	0,9500	10.000	0,9700	10.000
Certificate	DE000CY50ZV9	GOLD 1240TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	10.000	3,3700	10.000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	10.000	3,6000	10.000
Certificate	DE000CY518S7	GOLD 1240TL OPENC	EUR	0,9200	0,9200	0,4700	6113,0000	5	0,4700	11150	0,4600	10.000	0,4800	10.000
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR	3,1800	3,1800	2,8500	1572,0000	2	2,8500	500	2,8400	25.000	2,8600	25.000
Certificate	DE000VL2FNG1	GOLD 1243TL OPENV	EUR	0,3270	0,3270	0,3270			0,3270		0,3180	20.000	0,3360	20.000
Certificate	NL0012279699	GOLD 1244BL OPENB	EUR	1,3500	1,3800	0,8950	15332,3200	28	0,8950	13474	0,8900	24.985	0,9000	2.000
Certificate	DE000CE6EPS0	GOLD 1250TL 1217Z	EUR	0,0800	0,0800	0,0350	542,0000	4	0,0350	9500	0,0300	100.505	0,0400	100.000
Certificate	DE000CY51DZ5	GOLD 1250TL OPENC	EUR										1,0000	2.500
Certificate	DE000CE6E2A8	GOLD 1250TL OPENZ	EUR	0,1000	0,1000	0,0450	2987,6000	8	0,0450	44040	0,0400	85.000	0,0500	85.000
Certificate	DE000CE6E432	GOLD 1253TL OPENZ	EUR	0,4500	0,4500	0,1800	3651,3000	12	0,2000	14070			0,2800	1.000
Certificate	DE000CY51LP9	GOLD 1260TL OPENC	EUR											
Certificate	DE000CY517U0	GOLD 1260TL OPENC	EUR								2,1100	10.000	2,1300	10.000
Certificate	NL0012488647	GOLD 1265TL OPENB	EUR											
Certificate	NL0012489694	GOLD 1269BL OPENB	EUR										2,0000	400
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CY52954	GOLD 1280TL OPENC	EUR											
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	NL0012692982	GOLD 1291TS OPENB	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	25.000	5,4900	25.000
Certificate	NL0012492748	GOLD 1297BL 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	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CY51WY8	GOLD 1300TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	10,000	7,2900	10,000
Certificate	DE000CY51T47	GOLD 1300TS OPENC	EUR	3,8500	4,0400	3,7900	4309,7500	2	4,0400		4,0300	10,000	4,0500	10,000
Certificate	DE000CY51T54	GOLD 1300TS OPENC	EUR	6,9900	7,3100	6,9900	2128,5000	2	7,3100		1135 300	10,000 7,3000	10,000 7,3200	10,000 10,000
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	DE000CE6F5W4	GOLD 1309TS OPENZ	EUR	0,5700	0,5750	0,5700	1140,0000	1	0,5750	2000	0,5700	150,000	0,5800	150,000
Certificate	DE000CY51T39	GOLD 1310TS OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	10,000	4,9000	10,000
Certificate	NL0012497630	GOLD 1311TS OPENB	EUR	6,8200	7,2300	6,8200	29402,1600	2	7,2300	4188	7,2200	25,000	7,2400	25,000
Certificate	DE000CE6E293	GOLD 1312TS OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	20,000	5,1400	20,000
Certificate	DE000VL37DU2	GOLD 1313TS OPENV	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	20,000	7,2600	20,000
Certificate	DE000VL2FV04	GOLD 1316TS OPENV	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	20,000	5,0800	20,000
Certificate	NL0012504948	GOLD 1317BS OPENB	EUR	5,4400	5,6600	5,4400	2786,0000	3	5,6600	500	5,6500	25,000	5,6700	24,800
Certificate	NL0012497523	GOLD 1318BS OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	25,000	5,6900	25,000
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	10,000	5,7200	10,000
Certificate	DE000CY51NQ3	GOLD 1320TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	10,000	9,0100	10,000
Certificate	DE000CY521J5	GOLD 1330TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	10,000	6,6000	10,000
Certificate	NL0012497648	GOLD 1331TS OPENB	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	25,000	8,9700	25,000
Certificate	DE000VL37DV0	GOLD 1333TS OPENV	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	20,000	8,9900	20,000
Certificate	DE000CE6EWP2	GOLD 1333TS OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	20,000	6,9300	20,000
Certificate	DE000VL2FV12	GOLD 1336TS OPENV	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	20,000	6,7700	20,000
Certificate	NL0012497077	GOLD 1338BS OPENB	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	25,000	7,3700	25,000
Certificate	DE000CY51LQ7	GOLD 1340TS OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	10,000	7,3900	10,000
Certificate	DE000CY51NR1	GOLD 1340TS OPENC	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	10,000	10,7600	10,000
Certificate	DE000CE6EUH3	GOLD 1349TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	150,000	0,9800	150,000
Certificate	DE000CY16QA3	GOLD 1350TS OPENC	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	10,000	11,4200	10,000
Certificate	DE000CY51GH6	GOLD 1350TS OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	10,000	8,2700	10,000
Certificate	NL0012494280	GOLD 1352TS OPENB	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	25,000	10,7400	25,000
Certificate	DE000CE6EU49	GOLD 1353TS OPENZ	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	20,000	8,6000	20,000
Certificate	NL0011816517	GOLD 1357BS OPENB	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	25,000	9,0600	25,000
Certificate	DE000CY51BC8	GOLD 1360TS OPENC	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	10,000	9,0800	10,000
Certificate	DE000VN66P51	GOLD 1366TS OPENV	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	20,000	10,7400	20,000
Certificate	DE000VN66P20	GOLD 1366TS OPENV	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	20,000	8,4600	20,000
Certificate	NL0012258289	GOLD 1371TS OPENB	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	25,000	12,4200	25,000
Certificate	DE000CN6K5V0	GOLD 1373TS OPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	20,000	10,3400	20,000
Certificate	NL0011600903	GOLD 1376TRSPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	20,000	10,9200	20,000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	10,000	12,1100	10,000
Certificate	DE000CY51W25	GOLD 1380TS OPENC	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	10,000	14,2800	10,000
Certificate	DE000CY502Y3	GOLD 1380TS OPENC	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	10,000	14,2300	10,000
Certificate	DE000CY51811	GOLD 1380TS OPENC	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	10,000	14,2400	10,000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	10,000	10,3400	10,000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	10,000	14,2500	10,000
Certificate	NL0011899745	GOLD 1382BS OPENB	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	25,000	11,1200	25,000
Certificate	DE000VN66P10	GOLD 1386TS OPENV	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	20,000	10,1400	20,000
Certificate	DE000VN66P77	GOLD 1386TS OPENV	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	20,000	12,4600	20,000
Certificate	NL0011603147	GOLD 1387TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	20,000	13,8700	20,000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	10,000	10,6700	10,000
Certificate	DE000CY51888	GOLD 1390TS OPENC	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	10,000	11,6200	10,000
Certificate	DE000CN6JT86	GOLD 1390TS OPENZ	EUR	13,8200	13,8200	13,8200			13,8200		13,7900	15,000	13,8500	15,000
Certificate	NL0010377610	GOLD 1393TS OPENB	EUR	14,3300	14,3300	14,3300			14,3300		14,3100	10,000	14,3500	10,000
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	20,000	14,1700	20,000
Certificate	NL0012490247	GOLD 1396TS OPENB	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	25,000	14,5700	25,000
Certificate	NL0011705074	GOLD 1400TRSPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	20,000	12,9600	20,000
Certificate	DE000CY4YS11	GOLD 1400TS 0618Z	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	200,000	1,1700	200,000
Certificate	DE000CE6EPV4	GOLD 1400TS 1217Z	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	200,000	1,2600	200,000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	20,000	11,8400	20,000
Certificate	NL0011899752	GOLD 1406BS OPENB	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	25,000	13,1700	25,000
Certificate	NL0010377040	GOLD 1408BS OPENB	EUR	13,2950	13,2950	13,2950			13,2950		13,2800	15,000	13,3100	15,000
Certificate	NL0011730817	GOLD 1408TS OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	20,000	15,7000	20,000
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	10,000	12,3500	10,000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	20,000	15,9000	20,000
Certificate	DE000CN6JEK9	GOLD 1413TS OPENZ	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	20,000	13,7000	20,000
Certificate	NL0012491294	GOLD 1416TS OPENB	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	25,000	16,3200	25,000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	10,000	17,7500	10,000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	10,000	15,5500	10,000
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	10,000	17,7900	10,000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	10,000	17,7300	10,000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	20,000	13,5200	20,000
Certificate	NL0011417456	GOLD 1425TRSPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	20,000	15,0900	20,000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	10,000	13,7400	10,000
Certificate	DE000CN6KFD9	GOLD 1430TS OPENZ	EUR	17,8300	17,8300	17,8300			17,8300		17,8000	15,000	17,8600	15,000
Certificate	NL0012490072	GOLD 1431BS OPENB	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	25,000	15,2900	25,000
Certificate	NL0011048350	GOLD 1431TS OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	20,000	17,6600	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	DE000CN6LC84	GOLD 1431TS OPENZ	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	20.000	15,2600	20.000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	20.000	17,6300	20.000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	10.000	15,8400	10.000
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	10.000	19,4600	10.000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	10.000	19,4800	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	20.000	15,2100	20.000
Certificate	NL0011730809	GOLD 1448TS OPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	20.000	19,0900	20.000
Certificate	NL0010377644	GOLD 1449TS OPENB	EUR	19,1400	19,1400	19,1400			19,1400		19,1200	10.000	19,1600	10.000
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	200.000	1,5800	200.000
Certificate	DE000CE6EPW2	GOLD 1450TS 1217Z	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	200.000	1,6900	200.000
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	10.000	20,1400	10.000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	10.000	16,4900	10.000
Certificate	DE000CN6LC92	GOLD 1451TS OPENZ	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	20.000	16,9500	20.000
Certificate	DE000VL37DZ1	GOLD 1453TS OPENV	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	20.000	19,3600	20.000
Certificate	NL0011705066	GOLD 1458TRSOPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	20.000	17,9400	20.000
Certificate	DE000CY518D6	GOLD 1460TS OPENC	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	10.000	17,5600	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	20.000	16,9000	20.000
Certificate	DE000CD61CH8	GOLD 1470TS OPENZ	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	20.000	18,5700	20.000
Certificate	DE000CN6KFE7	GOLD 1470TS OPENZ	EUR	21,8200	21,8200	21,8200			21,8200		21,7900	15.000	21,8500	15.000
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	21,0800	21,0800	21,0800			21,0800		21,0700	20.000	21,0900	20.000
Certificate	NL0010377131	GOLD 1475TS OPENB	EUR	21,4000	21,4000	21,4000			21,4000		21,3800	5.000	21,4200	5.000
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	10.000	18,1000	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	20.000	18,6000	20.000
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	10.000	23,0400	10.000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	22,9600	22,9600	22,9600			22,9600		22,9500	10.000	22,9700	10.000
Certificate	NL0011417449	GOLD 1482TRSOPENH	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	20.000	19,9000	20.000
Certificate	NL0011730791	GOLD 1487TS OPENH	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	20.000	22,4900	20.000
Certificate	DE000CD61XA9	GOLD 1489TS OPENZ	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	20.000	20,1200	20.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	20.000	20,2800	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	200.000	2,0000	200.000
Certificate	DE000CE6EPX0	GOLD 1500TS 1217Z	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	200.000	2,1100	200.000
Certificate	NL0011048343	GOLD 1508TS OPENH	EUR	24,3000	24,3000	24,3000			24,3000		24,2900	20.000	24,3100	20.000
Certificate	DE000CD61XB7	GOLD 1509TS OPENZ	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	20.000	21,8200	20.000
Certificate	DE000CE6CFH8	GOLD 1509TS OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	150.000	2,5800	150.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	21,9600	21,9600	21,9600			21,9600		21,9500	20.000	21,9700	20.000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	22,6300	22,6300	22,6300			22,6300		22,6200	10.000	22,6400	10.000
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	26,4500	26,4500	26,4500			26,4500		26,4400	10.000	26,4600	10.000
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	10.000	19,9800	10.000
Certificate	DE000CD62197	GOLD 1529TS OPENZ	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	20.000	23,5200	20.000
Certificate	NL0011417431	GOLD 1539TRSOPENH	EUR	24,7500	24,7500	24,7500			24,7500		24,7400	20.000	24,7600	20.000
Certificate	DE000CE6EQR0	GOLD 1548TS OPENZ	EUR	25,1100	25,1100	25,1100			25,1100		25,1000	20.000	25,1200	20.000
Certificate	DE000CE6EQW0	GOLD 1549TS OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	150.000	2,9800	150.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	200.000	2,4200	200.000
Certificate	DE000CE6EPY8	GOLD 1550TS 1217Z	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	200.000	2,5300	200.000
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	29,9500	29,9500	29,9500			29,9500		29,9400	10.000	29,9600	10.000
Certificate	NL0011417654	GOLD 1577TS OPENH	EUR	30,2600	30,2600	30,2600			30,2600		30,2500	20.000	30,2700	20.000
Certificate	DE000CE6EQX8	GOLD 1589TS OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	150.000	3,3800	150.000
Certificate	NL0011417423	GOLD 1595TRSOPENH	EUR	29,5000	29,5000	29,5000			29,5000		29,4900	20.000	29,5100	20.000
Certificate	DE000CE6EPZ5	GOLD 1600TS 1217Z	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	200.000	2,9600	200.000
Certificate	DE000CN6JEL7	GOLD 1612TS OPENZ	EUR	30,5800	30,5800	30,5800			30,5800		30,5700	20.000	30,5900	20.000
Certificate	NL0011417647	GOLD 1635TS OPENH	EUR	35,3000	35,3000	35,3000			35,3000		35,2900	20.000	35,3100	20.000
Certificate	NL0011048335	GOLD 1662TS OPENH	EUR	37,6000	37,6000	37,6000			37,6000		37,5900	20.000	37,6100	20.000
Certificate	NL0011600895	GOLD 1683TRSOPENH	EUR	36,9300	36,9300	36,9300			36,9300		36,9200	20.000	36,9400	20.000
Certificate	NL0009900315	GOLD 1684TS OPENB	EUR	39,5000	39,5000	39,5000			39,5000		39,4800	5.000	39,5200	5.000
Certificate	NL0011603139	GOLD 1758TS OPENH	EUR	45,9900	45,9900	45,9900			45,9900		45,9800	20.000	46,0000	20.000
Certificate	NL0011705058	GOLD 1784TRSOPENH	EUR	45,5000	45,5000	45,5000			45,5000		45,4900	20.000	45,5100	20.000
Certificate	NL0011048327	GOLD 1815TS OPENH	EUR	50,9000	50,9000	50,9000			50,9000		50,8900	20.000	50,9100	20.000
Certificate	NL0011730395	GOLD 1854TRSOPENH	EUR	51,4100	51,4100	51,4100			51,4100		51,4000	20.000	51,4200	20.000
Certificate	NL0011730783	GOLD 1879TS OPENH	EUR	56,4300	56,4300	56,4300			56,4300		56,4200	20.000	56,4400	20.000
Certificate	DE000CN6HP51	GOLD 891.TL OPENZ	EUR	30,8100	30,8100	30,8100			30,8100		30,8000	20.000	30,8200	20.000
Certificate	NL0011048715	GOLD 559.4TL OPENH	EUR	59,7300	59,7300	59,7300			59,7300		59,7200	20.000	59,7400	20.000
Certificate	NL0011048707	GOLD 645.3TL OPENH	EUR	52,5900	52,5900	52,5900			52,5900		52,5800	20.000	52,6000	20.000
Certificate	NL0011048699	GOLD 731.1TL OPENH	EUR	45,4500	45,4500	45,4500			45,4500		45,4400	20.000	45,4600	20.000
Certificate	NL0011601265	GOLD 799.6TL OPENH	EUR	39,7600	39,7600	39,7600			39,7600		39,7500	20.000	39,7700	20.000
Certificate	NL0011408166	GOLD 834.2TRLOPENH	EUR	35,8600	35,8600	35,8600			35,8600		35,8500	20.000	35,8700	20.000
Certificate	NL0011600994	GOLD 835.3TRLOPENH	EUR	35,7700	35,7700	35,7700			35,7700		35,7600	20.000	35,7800	20.000
Certificate	DE000CB1NF30	GOLD 851.1TL OPENZ	EUR	34,2000	34,2000	34,2000			34,2000		34,1900	20.000	34,2100	20.000
Certificate	DE000CN6HP69	GOLD 870.9TL OPENZ	EUR	32,5200	32,5200	32,5200			32,5200		32,5100	20.000	32,5300	20.000
Certificate	NL0011408158	GOLD 877.9TRLOPENH	EUR	32,1500	32,1500	32,1500			32,1500		32,1400	20.000	32,1600	20.000
Certificate	NL0011264742	GOLD 894.8BL OPENB	EUR	30,5450	30,5450	30,5450			30,5450		30,5300	10.000	30,5600	10.000
Certificate	NL0011048673	GOLD 902.7TL OPENH	EUR	31,1800	31,1800	31,1800			31,1800		31,1700	20.000	31,1900	20.000
Certificate	DE000CN6HP44	GOLD 911.2TL OPENZ	EUR	29,1100	29,1100	29,1100			29,1100		29,1000	20.000	29,1100	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	NL0011423561	GOLD 919.2TL OPENH	EUR	29,8000	29,8000	29,8000			29,8000		29,7900	20,000	29,8100	20,000
Certificate	NL0011408141	GOLD 921.7TRLOPENH	EUR	28,4300	28,4300	28,4300			28,4300		28,4200	20,000	28,4400	20,000
Certificate	NL0011423553	GOLD 929.8TL OPENH	EUR	28,9300	28,9300	28,9300			28,9300		28,9200	20,000	28,9400	20,000
Certificate	DE000CN6HP36	GOLD 931.3TL OPENZ	EUR	27,4000	27,4000	27,4000			27,4000		27,3900	20,000	27,4000	20,000
Certificate	NL0011590823	GOLD 938.4TRLOPENH	EUR	27,0200	27,0200	27,0200			27,0200		27,0100	20,000	27,0300	20,000
Certificate	NL0011048665	GOLD 945.5TL OPENH	EUR	27,6100	27,6100	27,6100			27,6100		27,6000	20,000	27,6200	20,000
Certificate	DE000CB1NF48	GOLD 951.2TL OPENZ	EUR	25,7100	25,7100	25,7100			25,7100		25,7000	20,000	25,7200	20,000
Certificate	NL0011423546	GOLD 961.4TL OPENH	EUR	26,2900	26,2900	26,2900			26,2900		26,2800	20,000	26,3000	20,000
Certificate	NL0011408133	GOLD 964.7TRLOPENH	EUR	24,7900	24,7900	24,7900			24,7900		24,7800	20,000	24,8000	20,000
Certificate	NL0011417688	GOLD 976.1TL OPENH	EUR	25,0700	25,0700	25,0700			25,0700		25,0600	20,000	25,0800	20,000
Certificate	NL0011524517	GOLD 977.2BL OPENB	EUR	23,5450	23,5450	23,5450			23,5450		23,5300	10,000	23,5600	10,000
Certificate	NL0011590815	GOLD 981.1TRLOPENH	EUR	23,4000	23,4000	23,4000			23,4000		23,3900	20,000	23,4100	20,000
Certificate	DE000CR9R201	GOLD 986.9TL OPENZ	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	20,000	22,6800	20,000
Certificate	DE000CN6GCN3	GOLD 988.2TL OPENZ	EUR	26,6000	26,6000	26,6000			26,6000		26,5700	15,000	26,6300	15,000
Certificate	NL0011048657	GOLD 988.5TL OPENH	EUR	24,0400	24,0400	24,0400			24,0400		24,0300	20,000	24,0500	20,000
Certificate	NL0011417555	GOLD 997.2TRLOPENH	EUR	22,0300	22,0300	22,0300			22,0300		22,0200	20,000	22,0400	20,000
Certificate	DE000CN6G5W4	GOLD 9.69TL OPENZ	EUR	2,4200	2,4200	2,3650	1210,0000	1	2,3650	500	2,3600	10,000	2,3700	10,000
Certificate	DE000CN6J224	GOLDC10.72TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	10,000	1,5200	10,000
Certificate	DE000CE6DXT4	GOLDC12.29TL OPENZ	EUR											
Certificate	NL0012209902	GOLDF 1043TL OPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	20,000	19,5600	20,000
Certificate	NL0011995592	GOLDF 1064TL OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	20,000	17,7800	20,000
Certificate	NL0012052393	GOLDF 1064TRLOPENH	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	20,000	16,3500	20,000
Certificate	NL0011735824	GOLDF 1110TRLOPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	20,000	12,5100	20,000
Certificate	NL0012054530	GOLDF 1170TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	20,000	8,9500	20,000
Certificate	NL0012055164	GOLDF 1180TL OPENH	EUR	8,1900	8,1900	8,1100	2457,0000	1	8,1100	300	8,1000	20,000	8,1200	20,000
Certificate	NL0012054977	GOLDF 1184TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	20,000	6,2400	20,000
Certificate	NL0012055461	GOLDF 1190TL OPENH	EUR	7,3800	7,3800	7,2800	2214,0000	1	7,2800	300	7,2700	20,000	7,2900	20,000
Certificate	NL0012055255	GOLDF 1196TRLOPENH	EUR	5,6700	5,6700	5,2400	1190,7000	1	5,2400	210	5,2300	20,000	5,2500	20,000
Certificate	NL0012055545	GOLDF 1200TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	20,000	6,4400	20,000
Certificate	NL0012201958	GOLDF 1201TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	20,000	4,7900	20,000
Certificate	NL0012537369	GOLDF 1205TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	10,000	4,4900	10,000
Certificate	NL0012055933	GOLDF 1210TL OPENH	EUR	5,7700	5,7700	5,6200	732,7900	1	5,6200	127	5,6100	20,000	5,6300	20,000
Certificate	NL0012201941	GOLDF 1212TRLOPENH	EUR	3,9300	3,9400	3,9000	43240,0000	2	3,9000	11000	3,8900	10,000	3,9100	10,000
Certificate	NL0012055495	GOLDF 1216TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	10,000	3,5300	10,000
Certificate	NL0012093926	GOLDF 1221TL OPENH	EUR	5,1500	5,1500	4,7300	4287,5000	2	4,7300	850	4,7200	20,000	4,7400	20,000
Certificate	NL0012537351	GOLDF 1221TRLOPENH	EUR	3,5500	3,5500	3,1000	2038,7500	3	3,1100	625	3,1000	10,000	3,1200	10,000
Certificate	NL0012202519	GOLDF 1227TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	10,000	2,6200	10,000
Certificate	NL0012537344	GOLDF 1233TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10,000	2,1200	10,000
Certificate	NL0012369920	GOLDF 1237TL OPENH	EUR	3,4100	3,4100	3,3500	6820,0000	1	3,3500	2000	3,3400	10,000	3,3600	10,000
Certificate	NL0012537336	GOLDF 1238TRLOPENH	EUR	2,1200	2,1200	1,6900	2174,0000	2	1,6900	1200	1,6700	10,000	1,7000	10,000
Certificate	NL0012367981	GOLDF 1243TRLOPENH	EUR	1,4900	1,4900	1,2300	4470,0000	1	1,2300	3000	1,2100	10,000	1,2400	10,000
Certificate	NL0012537328	GOLDF 1248TRLOPENH	EUR	0,9200	0,9200	0,8400	1370,0000	2	0,8400	1500	0,8200	10,000	0,8500	10,000
Certificate	NL0012373328	GOLDF 1254TRLOPENH	EUR	0,7400	0,7700	0,5300	4990,0000	5	0,5900	8000			2,0000	2,501
Certificate	NL0012529853	GOLDF 1255TRLOPENH	EUR											
Certificate	NL0012529846	GOLDF 1256TRLOPENH	EUR											
Certificate	NL0012372965	GOLDF 1257TL OPENH	EUR											
Certificate	NL0012529838	GOLDF 1257TRLOPENH	EUR											
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012537310	GOLDF 1301TRSOPENH	EUR	4,1500	4,5800	4,1500	622,5000	1	4,5800	150	4,5700	55,000	4,5900	55,000
Certificate	NL0012521835	GOLDF 1306TRSOPENH	EUR	4,7900	5,0100	4,7900	2088,4400	1	5,0100	436	5,0000	55,000	5,0200	55,000
Certificate	NL0012537302	GOLDF 1311TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	20,000	5,4400	20,000
Certificate	NL0012537294	GOLDF 1316TRSOPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	20,000	5,8600	20,000
Certificate	NL0012537286	GOLDF 1320TRSOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	20,000	6,2000	20,000
Certificate	NL0012521512	GOLDF 1321TS OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	20,000	8,1400	20,000
Certificate	NL0012530505	GOLDF 1325TRSOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	20,000	6,6500	20,000
Certificate	NL0012519789	GOLDF 1328TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	20,000	6,8900	20,000
Certificate	NL0012520563	GOLDF 1331TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	20,000	9,0000	20,000
Certificate	NL0012519524	GOLDF 1341TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	20,000	9,8500	20,000
Certificate	NL0012521256	GOLDF 1345TRSOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	20,000	8,3700	20,000
Certificate	NL0012520662	GOLDF 1345TRSOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	20,000	8,3200	20,000
Certificate	NL0012518161	GOLDF 1351TS OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	20,000	10,7000	20,000
Certificate	NL0011891684	GOLDF 1356TRSOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	20,000	9,3000	20,000
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012199939	GOLDF 1365TS OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	20,000	11,9800	20,000
Certificate	NL0012200042	GOLDF 1366TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	20,000	10,0800	20,000
Certificate	NL0012200034	GOLDF 1378TRSOPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	20,000	11,1500	20,000
Certificate	NL0011998273	GOLDF 1386TS OPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	20,000	13,7500	20,000
Certificate	NL0012048706	GOLDF 1387TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	20,000	13,8700	20,000
Certificate	NL0012199921	GOLDF 1390TS OPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	20,000	14,1200	20,000
Certificate	NL0012438055	GOLDF 1395TRSOPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	20,000	12,5500	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012516702	GOLDF 1395TRSOPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	20,000	12,5500	20,000	
Certificate	NL0012096341	GOLDF 1459TRSOPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	20,000	17,9900	20,000	
Certificate	NL0012097604	GOLDF 1459TRSOPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	20,000	17,9800	20,000	
Certificate	NL0012095939	GOLDF 1459TRSOPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	20,000	17,9800	20,000	
Certificate	NL0012172894	GOLDF 1463TRSOPENH	EUR	18,3400	18,3400	18,3400			18,3400		18,3300	20,000	18,3500	20,000	
Certificate	NL0012096507	GOLDF 1463TRSOPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	20,000	18,3200	20,000	
Certificate	NL0012173488	GOLDF 1464TRSOPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	20,000	18,3600	20,000	
Certificate	NL0012197099	GOLDF 1465TRSOPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	20,000	18,4200	20,000	
Certificate	NL0012195416	GOLDF 1465TRSOPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	20,000	18,4200	20,000	
Certificate	NL0012198683	GOLDF 1465TRSOPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	20,000	18,4200	20,000	
Certificate	NL0012181143	GOLDF 1465TRSOPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	20,000	18,4200	20,000	
Certificate	NL0012095566	GOLDF 1468TS OPENH	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	20,000	20,8300	20,000	
Certificate	NL0012368104	GOLDF 1468TS OPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8300	20,000	20,8500	20,000	
Certificate	NL0012329296	GOLDF 1481TS OPENH	EUR	21,9500	21,9500	21,9500			21,9500		21,9400	20,000	21,9600	20,000	
Certificate	NL0011979604	GOLDF 1485TRSOPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	20,000	20,1000	20,000	
Certificate	NL0012313522	GOLDF 1500TS OPENH	EUR	23,6500	23,6500	23,6500			23,6500		23,6400	20,000	23,6600	20,000	
Certificate	NL0011992664	GOLDF 1506TRSOPENH	EUR	21,8700	21,8700	21,8700			21,8700		21,8600	20,000	21,8800	20,000	
Certificate	NL0011992706	GOLDF 1506TRSOPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	20,000	21,9000	20,000	
Certificate	NL0011894506	GOLDF 1511TRSOPENH	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	20,000	22,3300	20,000	
Certificate	NL0012432157	GOLDF 1526TS OPENH	EUR	25,8300	25,8300	25,8300			25,8300		25,8200	20,000	25,8400	20,000	
Certificate	NL0011891676	GOLDF 1530TRSOPENH	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	20,000	23,9700	20,000	
Certificate	NL0011894019	GOLDF 1530TRSOPENH	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	20,000	23,9700	20,000	
Certificate	NL0011892609	GOLDF 1530TRSOPENH	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	20,000	23,9700	20,000	
Certificate	NL0012211528	GOLDF 1532TS OPENH	EUR	26,3900	26,3900	26,3900			26,3900		26,3800	20,000	26,4000	20,000	
Certificate	NL0012311179	GOLDF 1540TS OPENH	EUR	27,0800	27,0800	27,0800			27,0800		27,0700	20,000	27,0900	20,000	
Certificate	NL0011891601	GOLDF 1551TS OPENH	EUR	28,0500	28,0500	28,0500			28,0500		28,0400	20,000	28,0600	20,000	
Certificate	NL0012519086	GOLDF 1570TS OPENH	EUR	29,7100	29,7100	29,7100			29,7100		29,7000	20,000	29,7200	20,000	
Certificate	NL0011894324	GOLDF 1571TS OPENH	EUR	29,7900	29,7900	29,7900			29,7900		29,7800	20,000	29,8000	20,000	
Certificate	NL0012529820	GOLDF 1584TRSOPENH	EUR	28,5600	28,5600	28,5600			28,5600		28,5500	20,000	28,5700	20,000	
Certificate	NL0011896238	GOLDF 1589TRSOPENH	EUR	29,0000	29,0000	29,0000			29,0000		28,9900	20,000	29,0100	20,000	
Certificate	NL0012437974	GOLDF 1590TS OPENH	EUR	31,3900	31,3900	31,3900			31,3900		31,3800	20,000	31,4000	20,000	
Certificate	NL0012437966	GOLDF 1600TS OPENH	EUR	32,2600	32,2600	32,2600			32,2600		32,2500	20,000	32,2700	20,000	
Certificate	NL0011896113	GOLDF 1613TS OPENH	EUR	33,3900	33,3900	33,3900			33,3900		33,3800	20,000	33,4000	20,000	
Certificate	NL0012310577	GOLDF 1666TRSOPENH	EUR	35,5200	35,5200	35,5200			35,5200		35,5100	20,000	35,5300	20,000	
Certificate	NL0012311161	GOLDF 1709TS OPENH	EUR	41,7300	41,7300	41,7300			41,7300		41,7200	20,000	41,7400	20,000	
Certificate	NL0012048698	GOLDF 1724TS OPENH	EUR	42,9900	42,9900	42,9900			42,9900		42,9800	20,000	43,0000	20,000	
Certificate	NL0011997192	GOLDF 1761TRSOPENH	EUR	43,5500	43,5500	43,5500			43,5500		43,5400	20,000	43,5600	20,000	
Certificate	NL0011997051	GOLDF 1761TRSOPENH	EUR	43,5400	43,5400	43,5400			43,5400		43,5300	20,000	43,5500	20,000	
Certificate	NL0011997671	GOLDF 1761TRSOPENH	EUR	43,5800	43,5800	43,5800			43,5800		43,5700	20,000	43,5900	20,000	
Certificate	NL0011995964	GOLDF 1762TRSOPENH	EUR	43,6100	43,6100	43,6100			43,6100		43,6000	20,000	43,6200	20,000	
Certificate	NL0011996392	GOLDF 1762TRSOPENH	EUR	43,6400	43,6400	43,6400			43,6400		43,6300	20,000	43,6500	20,000	
Certificate	NL0011996210	GOLDF 1762TRSOPENH	EUR	43,6200	43,6200	43,6200			43,6200		43,6100	20,000	43,6300	20,000	
Certificate	NL0011996541	GOLDF 1762TRSOPENH	EUR	43,6200	43,6200	43,6200			43,6200		43,6100	20,000	43,6300	20,000	
Certificate	NL0012330823	GOLDF 1835TRSOPENH	EUR	49,8400	49,8400	49,8400			49,8400		49,8300	20,000	49,8500	20,000	
Certificate	NL0012332050	GOLDF 1835TRSOPENH	EUR	49,8500	49,8500	49,8500			49,8500		49,8400	20,000	49,8600	20,000	
Certificate	NL0012332811	GOLDF 1835TRSOPENH	EUR	49,8600	49,8600	49,8600			49,8600		49,8500	20,000	49,8700	20,000	
Certificate	NL001233272	GOLDF 1835TRSOPENH	EUR	49,8600	49,8600	49,8600			49,8600		49,8500	20,000	49,8700	20,000	
Certificate	NL0012333603	GOLDF 1836TRSOPENH	EUR	49,8700	49,8700	49,8700			49,8700		49,8600	20,000	49,8800	20,000	
Certificate	NL0011894498	GOLDF 1917TRSOPENH	EUR	56,8200	56,8200	56,8200			56,8200		56,8100	20,000	56,8300	20,000	
Certificate	NL0011895008	GOLDF 1917TRSOPENH	EUR	56,8100	56,8100	56,8100			56,8100		56,8000	20,000	56,8200	20,000	
Certificate	NL0011891668	GOLDF 1917TRSOPENH	EUR	56,7800	56,7800	56,7800			56,7800		56,7700	20,000	56,7900	20,000	
Certificate	NL0012313514	GOLDF 1969TS OPENH	EUR	64,1800	64,1800	64,1800			64,1800		64,1700	20,000	64,1900	20,000	
Certificate	NL0012516694	GOLDF 1992TRSOPENH	EUR	63,1600	63,1600	63,1600			63,1600		63,1500	20,000	63,1700	20,000	
Certificate	NL0012439202	GOLDF 1992TRSOPENH	EUR	63,1700	63,1700	63,1700			63,1700		63,1600	20,000	63,1800	20,000	
Certificate	NL0012438048	GOLDF 1992TRSOPENH	EUR	63,1400	63,1400	63,1400			63,1400		63,1300	20,000	63,1500	20,000	
Certificate	NL0012432140	GOLDF 2034TS OPENH	EUR	69,8600	69,8600	69,8600			69,8600		69,8500	20,000	69,8700	20,000	
Certificate	NL0012437792	GOLDF 2095TS OPENH	EUR	75,1400	75,1400	75,1400			75,1400		75,1300	20,000	75,1500	20,000	
Certificate	NL0012439780	GOLDF 2159TS OPENH	EUR	80,6500	80,6500	80,6500			80,6500		80,6400	20,000	80,6600	20,000	
Certificate	NL0012057178	GOLDF684.6TRL0PENH	EUR	48,5500	48,5500	48,5500			48,5500		48,5400	20,000	48,5600	20,000	
Certificate	NL0012057160	GOLDF746.8TRL0PENH	EUR	43,2700	43,2700	43,2700			43,2700		43,2600	20,000	43,2800	20,000	
Certificate	NL0012057822	GOLDF777.9TL0PENH	EUR	41,5600	41,5600	41,5600			41,5600		41,5500	20,000	41,5700	20,000	
Certificate	NL0012057152	GOLDF788.9TRL0PENH	EUR	39,7100	39,7100	39,7100			39,7100		39,7000	20,000	39,7200	20,000	
Certificate	NL0011990619	GOLDF916.5TRL0PENH	EUR	28,8800	28,8800	28,8800			28,8800		28,8700	20,000	28,8900	20,000	
Certificate	DE000CN6HRS8	GOPRO 8.75TL0PENZ	EUR												
Certificate	NL0000455905	GOUD CT0PENN	EUR	1066,0000	1066,0000	1062,7500	5330,0000	1	1062,7500		5	1060,0000	1,000	1065,5000	995
Certificate	DE000CE6CQP8	GREEN12.16TL0PENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,8600	37	8,0300	37	
Certificate	DE000CE6CQN3	GREEN13.75TL0PENZ	EUR	6,4500	6,4500	6,4500			6,4500		6,3600	37	6,5300	37	
Certificate	DE000CE6CNQ3	GREEN15.34TL0PENZ	EUR	4,9350	4,9350	4,9350			4,9350		4,8500	37	5,0200	37	
Certificate	DE000CE6CNP5	GREEN16.81TL0PENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,4700	37	3,6400	37	
Certificate	DE000CE6DPT0	GREEN18.41TL0PENZ	EUR	2,0450	2,0450	2,0450			2,0450		1,9600	37	2,1300	37	
Certificate	DE000CD63DQ3	GRVNV 17.2TL0PENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,5300	75	4,6800	75	
Certificate	DE000CR9PJZ3	GRVNV 18.7TL0PENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0200	75	3,1700	75	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63R85	GRVNV15.19TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,5400	75	6,6900	75
Certificate	NL0010933560	GRVNV16.17TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,6300	500	6,6600	500
Certificate	DE000CD63G35	GRVNV16.19TL OPENZ	EUR	5,6400	5,6400	5,6200	451,2000	1	5,6200	80	5,5400	75	5,6900	75
Certificate	NL0012034094	GRVNV17.24TL OPENB	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	500	5,6700	500
Certificate	NL0010933578	GRVNV18.26TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	500	4,7200	500
Certificate	NL0012039481	GRVNV19.26TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	500	3,7900	500
Certificate	DE000CD64281	GRVNV19.69TL OPENZ	EUR	2,1200	2,1300	2,1150	1379,5000	2	2,1150	650	2,0400	75	2,1900	75
Certificate	NL0012692180	GRVNV20.26TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	500	2,8700	500
Certificate	NL0012280143	GRVNV23.87TS OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	500	4,1400	500
Certificate	DE000CE6E4W8	GRVNV24.66TS OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0200	75	3,1700	75
Certificate	NL0011093315	GRVNV26.84TS OPENB	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	500	7,3300	500
Certificate	DE000CN6FG88	GRVNV27.16TS OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5100	75	5,6600	75
Certificate	DE000CN6GWP6	GRVNV29.64TS OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0000	75	8,1500	75
Certificate	NL0012277206	GRVNV29.86TS OPENB	EUR	10,5900	10,5900	10,5900			10,5900		10,5700	500	10,6000	500
Certificate	NL0010135000	GS 112TL OPENB	EUR	12,3100	12,3100	12,3100			12,3100		12,3100	20,000		
Certificate	NL0012029656	GS 190.68L OPENB	EUR	5,0400	5,0400	5,0400			5,0400		5,0400	20,000		
Certificate	NL0012037402	GS 209.9TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,5200	20,000		
Certificate	NL0012111884	GS 298.2TS OPENB	EUR	6,2250	6,2250	6,2250			6,2250		6,2000	20,000	6,2500	20,000
Certificate	NL0010115606	HALLI 24.9TL OPENB	EUR	17,1500	17,1500	17,1500			17,1500		17,1500	2,000		
Certificate	NL0011989876	HEIDL 109.75 OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7400	500	2,8400	500
Certificate	NL00117121261	HEIDL 63.5TL OPENH	EUR	3,0900	3,1200	3,0900			3,1200		3,0700	500	3,1700	500
Certificate	NL0012246367	HEIDL102.7TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0500	500	2,1500	500
Certificate	NL0011993852	HEIDL103.4TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1300	500	2,2300	500
Certificate	NL0012245559	HEIDL103.5TS OPENH	EUR	2,1400	2,1900	2,1400			2,1900		2,1400	500	2,2400	500
Certificate	NL0011990346	HEIDL107.1TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5300	500	2,6300	500
Certificate	NL0012541650	HEIDL119.8TS OPENH	EUR	3,9000	3,9400	3,9000			3,9400		3,8900	500	3,9900	500
Certificate	NL0011225545	HEIDL36.81TL OPENH	EUR	5,5900	5,6100	5,5900			5,6100		5,5600	500	5,6600	500
Certificate	DE000CN6ERD7	HEIDL49.12TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,1000	6,000	4,1300	6,000
Certificate	NL0011225529	HEIDL53.53TL OPENH	EUR	4,0200	4,0500	4,0200			4,0500		4,0000	500	4,1000	500
Certificate	DE000CR9RQR1	HEIDL54.33TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5800	6,000	3,6100	6,000
Certificate	DE000CR6Y7D9	HEIDL59.33TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0800	6,000	3,1100	6,000
Certificate	DE000CN6K083	HEIDL64.19TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6000	6,000	2,6300	6,000
Certificate	NL0011926852	HEIDL65.37TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,8900	500	2,9900	500
Certificate	NL0011926845	HEIDL67.41TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7000	500	2,8000	500
Certificate	NL0011927793	HEIDL69.46TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5100	500	2,6100	500
Certificate	DE000CD62F94	HEIDL71.14TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9000	6,000	1,9300	6,000
Certificate	NL0011934708	HEIDL71.49TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3200	500	2,4200	500
Certificate	NL0011935218	HEIDL73.52TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1300	500	2,2300	500
Certificate	NL0011970496	HEIDL75.55TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9400	500	2,0400	500
Certificate	NL0012437255	HEIDL80.03TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5200	500	1,6200	500
Certificate	NL0012520423	HEIDL81.97TL OPENH	EUR	1,3700	1,3900	1,3700			1,3900		1,3400	500	1,4400	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012538722	HEIDL84.02TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1500	500	1,2500	500
Certificate	NL0012538714	HEIDL86.02TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		0,9600	500	1,0600	500
Certificate	NL0012539274	HEIDL87.92TL OPENH	EUR											
Certificate	NL0012542740	HEIDL91.88TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,8900	500	0,9900	500
Certificate	NL0012312896	HEIDL97.81TS OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5300	500	1,6300	500
Certificate	NL0012506620	HEIJM 9TL OPENB	EUR	1,6700	1,8900	1,6700	11961,4000	8	1,8300	7045	1,8000	1,000	1,8500	1,000
Certificate	NL0012102404	HEIJM 5.5TL OPENB	EUR	4,7100	4,8700	4,7100	1884,0000	1	4,8700	400	4,8400	1,000	4,8900	1,000
Certificate	NL0012489223	HEIJM 7.5TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,1000	1,000		
Certificate	NL0012489967	HEIJM 8.5TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2300	1,000		
Certificate	NL0012510952	HEIJM 9.5TL OPENB	EUR											
Certificate	NL0012033849	HEIJM 3.45TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,6200	1,000	6,6700	1,000
Certificate	NL0010124293	HEIJM 3.96TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,1700	500	6,2200	500
Certificate	NL0012034102	HEIJM 4.48TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700		5,7400	1,000	5,7900	1,000
Certificate	NL0012035893	HEIJM 4.98TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200		5,2900	1,000	5,3400	1,000
Certificate	NL0012102735	HEIJM 6.01TL OPENB	EUR	4,3000	4,4500	4,3000	15438,7500	5	4,4400	3502	4,4100	1,000	4,4600	1,000
Certificate	NL0012257836	HEIJM 6.51TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	1,000	4,0200	1,000
Certificate	NL0012488993	HEIJM 7.01TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5300	1,000	3,5800	800
Certificate	NL0012504518	HEIJM 7.26TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3100	1,000	3,3600	1,000
Certificate	NL0012504526	HEIJM 7.77TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	1,000	2,9200	1,000
Certificate	NL0012489470	HEIJM 8.01TL OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6600	1,000		
Certificate	NL0012504534	HEIJM 8.26TL OPENB	EUR	2,4000	2,4700	2,4000	2400,0000	1	2,4700	1000	2,4400	1,000	2,4900	1,000
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012693089	HEIJM 9.82TS OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	1,000	1,9600	1,000
Certificate	NL0012692347	HEIJM 9.82TS OPENB	EUR											
Certificate	NL0012510168	HEIJM10.32TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,4800	1,000	2,5300	1,000
Certificate	NL0012509707	HEIJM10.81TS OPENB	EUR	3,0800	3,0800	3,0800			3,0800		3,0500	1,000	3,1000	1,000
Certificate	NL0011250659	HEIJM11.29TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	1,000	3,6700	1,000
Certificate	NL0011092945	HEIJM12.22TS OPENB	EUR	4,8800	4,8800	4,7400	244,0000	1	4,7400	50	4,7100	1,000	4,7600	1,000
Certificate	NL0012505614	HEIJM13.68TS 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	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7000	5,000	3,7600	5,000
Certificate	DE000CX59V20	HEINK 50TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9300	5,000	3,9900	5,000
Certificate	DE000CC60N21	HEINK 58TL OPENC	EUR	32,8100	32,8100	32,8100			32,8100		32,5300	500	33,0900	500
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	30,8400	30,8400	30,8400			30,8400		30,5600	500	31,1200	500
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0100	5,000	3,0700	5,000
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	27,9300	27,9300	27,9300			27,9300		27,6500	500	28,2100	500
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7500	5,000	2,8100	5,000
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	25,8500	25,8500	25,8500			25,8500		25,5700	500	26,1300	500
Certificate	NL0011042148	HEINK 62TL OPENH	EUR	28,6400	28,6400	28,6400			28,6400		28,5900	1,000	28,6900	1,000
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	23,9800	23,9800	23,9800			23,9800		23,7000	500	24,2600	500
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR											
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	22,8400	22,8400	22,8400			22,8400		22,5600	500	23,1200	500
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5500	5,000	2,6100	5,000
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2300	5,000	2,2900	5,000
Certificate	DE000CE6EE23	HEINK 70TL 1217Z	EUR	3,3550	3,3550	3,3550			3,3550		3,3300	2,250	3,3800	2,250
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0300	5,000	2,0900	5,000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,6900	5,000	1,7500	5,000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	3,1650	3,1650	3,1650			3,1650		3,1400	2,250	3,1900	2,250
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5500	5,000	1,6100	5,000
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	5,000	1,1800	5,000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	5,000	1,5300	5,000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	5,000	1,2600	5,000
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	1,5650	1,5650	1,5650			1,5650		1,5400	2,250	1,5900	2,250
Certificate	DE000CE6EE15	HEINK 79TL 1217Z	EUR	1,5650	1,5650	1,5650			1,5650		1,5400	2,250	1,5900	2,250
Certificate	DE000CY16TC3	HEINK 80TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	5,000	1,0700	5,000
Certificate	DE000CY16S00	HEINK 80TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	5,000	0,6900	5,000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CY50SY8	HEINK 90TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	5,000	0,8200	5,000
Certificate	DE000CY51D86	HEINK 90TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3600	5,000	0,4200	5,000
Certificate	NL0012494587	HEINK 99BOC1218B	EUR	87,0300	87,0300	87,0300			87,0300		86,8000	1,000	87,2500	1,000
Certificate	DE000CE6FG46	HEINK 100TS 0318Z	EUR	2,8950	2,8950	2,8950			2,8950		2,8700	2,250	2,9200	2,250
Certificate	DE000CE6EE31	HEINK 100TS 1217Z	EUR	2,8750	2,8750	2,8750			2,8750		2,8500	2,250	2,9000	2,250
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3800	5,000	1,4400	5,000
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,6300	1,6300	1,6300	1,6300	1	1,6300		1,6000	5,000	1,6600	5,000
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	5,000	1,8700	5,000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	5,000	1,2700	5,000
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	5,000	1,1900	5,000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5,000	0,8100	5,000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8500	5,000	2,9100	5,000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2600	5,000	2,3200	5,000
Certificate	NL0011042197	HEINK 28.4TL OPENH	EUR	59,8600	59,8600	59,8600			59,8600		59,8100	1,000	59,9100	1,000
Certificate	NL0011042189	HEINK 36.8TL OPENH	EUR	52,0600	52,0600	52,0600			52,0600		52,0100	1,000	52,1100	1,000
Certificate	NL0010176335	HEINK 38.1TL OPENB	EUR	50,7400	50,7400	50,7400			50,7400		50,7200	2,000	50,7600	2,000
Certificate	NL0010657144	HEINK 43.4TL OPENB	EUR	45,8600	45,8600	45,8600			45,8600		45,8400	2,000	45,8800	2,000
Certificate	NL0011042171	HEINK 45.2TL OPENH	EUR	44,2500	44,2500	44,2500			44,2500		44,2000	1,000	44,3000	1,000
Certificate	NL0010887451	HEINK 48.6TL OPENB	EUR	41,0100	41,0100	41,0100			41,0100		40,9900	2,000	41,0300	2,000
Certificate	NL0010767026	HEINK 52.5TL OPENB	EUR	37,3200	37,3800	37,3200	37,3200	1	37,3800		37,3600	2,000	37,4000	2,000
Certificate	NL0011042163	HEINK 53.6TL OPENH	EUR	36,4400	36,4400	36,4400			36,4400		36,3900	1,000	36,4900	1,000
Certificate	DE000CR1JCA1	HEINK 57.4TL OPENZ	EUR	29,0600	29,0600	29,0600			29,0600		28,9300	450	29,1900	450
Certificate	NL0011042155	HEINK 57.8TL OPENH	EUR	32,5400	32,5400	32,5400			32,5400		32,4900	1,000	32,5900	1,000
Certificate	NL0010921391	HEINK 58.4TL OPENB	EUR	31,8800	31,8800	31,8800			31,8800		31,8600	2,000	31,9000	2,000
Certificate	NL0010923603	HEINK 60.5TL OPENB	EUR	29,9200	29,9200	29,9200			29,9200		29,9000	2,000	29,9400	2,000
Certificate	NL0010928503	HEINK 62.6TL OPENB	EUR	27,9800	27,9800	27,9800			27,9800		27,9600	2,000	28,0000	2,000
Certificate	NL0011425525	HEINK 64.6TL OPENB	EUR	26,0500	26,0500	26,0500			26,0500		26,0300	2,000	26,0700	2,000
Certificate	NL0012048524	HEINK 66.1TL OPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,7500	1,000	24,8500	1,000
Certificate	NL0011425533	HEINK 66.7TL OPENB	EUR	24,1100	24,1100	24,1100			24,1100		24,0900	2,000	24,1300	2,000
Certificate	NL0011532023	HEINK 67.6BL OPENB	EUR	19,0700	19,0700	19,0700			19,0700		19,0500	5,000	19,0900	5,000
Certificate	NL0012094064	HEINK 69.5TL OPENH	EUR	22,0800	22,0800	21,5800			21,5800		21,5300	1,000	21,6300	1,000
Certificate	DE000CE6BG24	HEINK 69.8TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3200	2,250	3,3700	2,250
Certificate	NL0012489975	HEINK 69.9TL OPENB	EUR	21,1400	21,1400	21,1400			21,1400		21,1200	2,000	21,1600	2,000
Certificate	NL0012171946	HEINK 71.5TL OPENH	EUR	20,2300	20,2300	19,7300			19,7300		19,6800	1,000	19,7800	1,000
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 72.9TL OPENB	EUR	18,3800	18,3800	18,3800			18,3800		18,3600	2,000	18,4000	2,000
Certificate	NL0012175319	HEINK 73.5TL OPENH	EUR	18,3600	18,3600	17,8600			17,8600		17,8100	1,000	17,9100	1,000
Certificate	NL0012489983	HEINK 75.4TL OPENB	EUR	16,0000	16,0000	16,0000			16,0000		15,9800	2,000	16,0200	2,000
Certificate	NL0012202949	HEINK 75.6TL OPENH	EUR	16,4600	16,4600	15,9600			15,9600		15,9100	1,000	16,0100	1,000
Certificate	NL0012118806	HEINK 76.9TL OPENB	EUR	14,6200	14,6200	14,6200			14,6200		14,6000	2,000	14,6400	2,000
Certificate	NL0012209241	HEINK 77.5TL OPENH	EUR	14,6300	14,6300	14,1300			14,1300		14,0800	1,000	14,1800	1,000
Certificate	NL0012489991	HEINK 79.5TL OPENB	EUR	12,2600	12,2600	12,2600			12,2600		12,2400	2,000	12,2800	2,000
Certificate	NL0012214431	HEINK 79.6TL OPENH	EUR	12,6800	12,6800	12,1800			12,1800		12,1300	1,000	12,2300	1,000
Certificate	NL0012261044	HEINK 80.9TL OPENB	EUR	10,9200	10,9200	10,9200			10,9200		10,9000	2,000	10,9400	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012242630	HEINK 81.7TL OPENH	EUR	10,7500	10,7500	10,1900	2038,0000	1	10,2500	200	10,2000	1,000	10,3000	1,000
Certificate	NL0012505465	HEINK 82.3TL OPENB	EUR											
Certificate	NL0012118459	HEINK 82.4BOC1217B	EUR	82,2000	82,2000	82,2000			82,2000		82,0000	1,000	82,4000	1,000
Certificate	NL0012506653	HEINK 82.4TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300		9,5100	2,000	9,5500	2,000
Certificate	NL0012543896	HEINK 83.6TL OPENH	EUR	9,0200	9,0200	8,5200			8,5200		8,4400	1,000	8,5900	1,000
Certificate	NL0012512180	HEINK 83.9TL OPENB	EUR	8,1200	8,1200	8,1200			8,1200		8,1000	2,000	8,1400	2,000
Certificate	NL0012280168	HEINK 89.1TS OPENB	EUR	10,1100	10,1100	10,1100			10,1100		10,0900	2,000	10,1300	2,000
Certificate	NL0011728761	HEINK 89.8TS OPENH	EUR	10,6700	11,1100	10,6700			11,1100		11,0600	1,000	11,1600	1,000
Certificate	NL0012269179	HEINK 94.6TS OPENB	EUR	15,9800	15,9800	15,9800			15,9800		15,9600	2,000	16,0000	2,000
Certificate	LU1573721906	HEINK 96.9TPIOpens	EUR	10,2800	10,2800	10,2800			10,2800		10,2600	2,500	10,3000	2,500
Certificate	NL0011728753	HEINK 97.5TS OPENH	EUR	18,9800	19,4200	18,9800			19,4200		19,3700	1,000	19,4700	1,000
Certificate	NL0012275663	HEINK 97.6TS OPENB	EUR	19,2200	19,2200	19,2200			19,2200		19,2000	2,000	19,2400	2,000
Certificate	NL0011241187	HEINK 98.3TS OPENH	EUR	19,8600	20,3000	19,8600			20,3000		20,2500	1,000	20,3500	1,000
Certificate	NL0012275671	HEINK100.5TS OPENB	EUR	22,4300	22,4300	22,4300			22,4300		22,4100	2,000	22,4500	2,000
Certificate	DE000CE6D4Q1	HEINK100.7TS OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9400	2,250	2,9900	2,250
Certificate	NL0012692354	HEINK103.5TS OPENB	EUR	25,7100	25,7100	25,7100			25,7100		25,6900	2,000	25,7300	2,000
Certificate	NL0012246375	HEINK109.4TS OPENH	EUR	32,1900	32,1900	32,1900			32,1900		32,1400	1,000	32,2400	1,000
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK52.34TL OPENZ	EUR	34,1600	34,1600	34,1600			34,1600		34,0300	450	34,2900	450
Certificate	NL0012099576	HEINK59.33BL OPENB	EUR	27,3400	27,3400	27,3400			27,3400		27,3200	5,000	27,3600	5,000
Certificate	DE000CR4J35	HEINK60.85TL OPENZ	EUR	25,6500	25,6500	25,6500			25,6500		25,5200	450	25,7800	450
Certificate	DE000CR6Y955	HEINK61.75TL OPENZ	EUR	24,7500	24,7500	24,7500			24,7500		24,6200	450	24,8800	450
Certificate	DE000CR6XCW5	HEINK64.83TL OPENZ	EUR	21,6800	21,6800	21,6800			21,6800		21,5500	450	21,8100	450
Certificate	NL0011539267	HEINK65.49BL OPENB	EUR	21,1600	21,1600	21,1600			21,1600		21,1400	5,000	21,1800	5,000
Certificate	LU1493003252	HEINK68.14TCIOpens	EUR	18,3300	18,3300	18,3300			18,3300		18,3100	2,500	18,3500	2,500
Certificate	NL0012109375	HEINK69.64BL OPENB	EUR	17,0300	17,0300	17,0300			17,0300		17,0100	5,000	17,0500	5,000
Certificate	NL0012111611	HEINK73.73BL OPENB	EUR	12,9400	12,9400	12,9400			12,9400		12,9200	5,000	12,9600	5,000
Certificate	DE000CE6BR13	HEINK74.78TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3200	2,250	2,3700	2,250
Certificate	NL0012113930	HEINK75.77BL OPENB	EUR	10,9000	10,9000	10,9000			10,9000		10,8800	5,000	10,9200	5,000
Certificate	NL0012123004	HEINK77.79BL OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8600	5,000	8,9000	5,000
Certificate	LU1521130309	HEINK78.75TCIOpens	EUR	7,9800	7,9800	7,9800			7,9800		7,9600	2,500	8,0000	2,500
Certificate	NL0012258917	HEINK79.82BL OPENB	EUR	6,8500	6,8500	6,8500			6,8500		6,8300	5,000	6,8700	5,000
Certificate	LU1547746963	HEINK80.49TCIOpens	EUR	5,6100	5,6200	5,6100	84,1500	1	5,6200	15	5,6000	2,500	5,6400	2,500
Certificate	DE000CE6CPJ3	HEINK80.76TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1400	2,250	1,1900	2,250
Certificate	NL0012507271	HEINK81.83BL OPENB	EUR	4,8400	4,8400	4,8400			4,8400		4,8200	5,000	4,8600	5,000
Certificate	LU1650853291	HEINK82.31TCIOpens	EUR	4,2800	4,2800	4,2800			4,2800		4,2600	2,500	4,3000	2,500
Certificate	LU1574196504	HEINK87.15TPIOpens	EUR											
Certificate	NL0012495394	HEINK88.27BS OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	5,000	2,6000	5,000
Certificate	DE000CN6FY86	HEINK89.76TS OPENZ	EUR	3,8900	3,8900	3,8900			3,8900		3,7600	450	4,0200	450
Certificate	NL0012264931	HEINK91.24BS OPENB	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	5,000	5,5700	5,000
Certificate	LU1548128229	HEINK92.18TPIOpens	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	2,500	4,5200	2,500
Certificate	NL0012266977	HEINK94.19BS OPENB	EUR	8,5000	8,5000	8,5000			8,5000		8,4800	5,000	8,5200	5,000
Certificate	NL0012490163	HEINK96.66BS OPENB	EUR	10,9700	10,9700	10,9700			10,9700		10,9500	5,000	10,9900	5,000
Certificate	NL0012490320	HEINK99.64BS OPENB	EUR	13,9500	13,9500	13,9500			13,9500		13,9300	5,000	13,9700	5,000
Certificate	NL0012175327	HENKE 111TL OPENH	EUR											
Certificate	NL0011721345	HENKE 85.1TL OPENH	EUR	3,3900	3,4000	3,3900			3,4000		3,3200	500	3,4700	500
Certificate	NL0011721337	HENKE 89.2TL OPENH	EUR	3,0100	3,0200	3,0100			3,0200		2,9400	500	3,0900	500
Certificate	NL0011714027	HENKE 92.1TL OPENH	EUR	2,7400	2,7500	2,7400			2,7500		2,6700	500	2,8200	500
Certificate	NL0011742721	HENKE 95.3TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,3700	500	2,5200	500
Certificate	NL0011995774	HENKE102.1TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7300	500	1,8800	500
Certificate	DE000CD61WL8	HENKE106.6TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6200	6,000	0,6500	6,000
Certificate	NL001233819	HENKE128.7TS OPENH	EUR	2,5800	2,6800	2,5800			2,6800		2,6000	500	2,7500	500
Certificate	NL0011225552	HENKE131.7TS OPENH	EUR	2,9100	3,0000	2,9100			3,0000		2,9200	500	3,0700	500
Certificate	NL0012210108	HENKE156.4TS OPENH	EUR	5,5500	5,6500	5,5500			5,6500		5,5700	500	5,7200	500
Certificate	DE000CR9RQT7	HENKE75.85TL OPENZ	EUR	3,7050	3,7050	3,7050			3,7050		3,6900	6,000	3,7200	6,000
Certificate	DE000CR9P6H0	HENKE84.86TL OPENZ	EUR	2,8050	2,8050	2,8050			2,7900		2,7900	6,000	2,8200	6,000
Certificate	DE000CN6KOC1	HENKE94.68TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8100	6,000	1,8400	6,000
Certificate	DE000CV4YWY6	HFSH 9.9TL OPENZ	EUR											
Certificate	DE000CV4YRD0	HFSH 8.83TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7600	2,250	1,8400	2,250
Certificate	DE000CE6EMN8	HMB 147.5TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	22,500	1,0200	22,500
Certificate	DE000CE6CUM7	HMB 165.6TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	22,500	0,6600	22,500
Certificate	DE000CV4YW15	HMB 183.5TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	22,500	0,3000	22,500
Certificate	NL0011525654	HOMED106.1TL OPENB	EUR	7,0500	7,0500	7,0500			7,0500		7,0500	5,000		
Certificate	DE000CD62LF1	HSBC 4.9TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,6900	7,500	2,7600	7,500
Certificate	DE000CD641B3	HSBC 5.9TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5500	7,500	1,6200	7,500
Certificate	DE000CN6ESR5	HSBC 3.713TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0400	7,500	4,1100	7,500
Certificate	DE000CD62361	HSBC 4.231TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850		3,4500	7,500	3,5200	7,500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	121,5000	121,5000	121,5000			121,5000		120,7000	10,000	122,3000	1,000
Certificate	NL0011218367	HSCEI STN1019V	EUR	105,0500	105,0500	105,0500			105,0500					
Certificate	NL0000450922	HSCEI 1770TL OPENB	EUR	10,3900	10,3900	10,3900			10,3900		10,2400	2,000	10,5400	2,000
Certificate	NL0006473597	HSCEI 2440TL OPENB	EUR	9,7100	9,7100	9,7100			9,7100		9,5600	2,000	9,8600	2,000
Certificate	NL0006518359	HSCEI 3950TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900		8,0400	2,000	8,3400	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009067479	HSCEI 4840TL OPENB	EUR	7,2900	7,2900	7,2900			7,2900		7,1400	2,000	7,4400	2,000
Certificate	NL0009069947	HSCEI 5840TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900		6,1400	2,000	6,4400	2,000
Certificate	NL0009995448	HSCEI 6840TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,1300	2,000	5,4300	2,000
Certificate	NL0012277933	HSCEI 8870TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,0800	2,000	3,3800	2,000
Certificate	NL0012277941	HSCEI 9380TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,5700	2,000	2,8700	2,000
Certificate	NL0012277958	HSCEI 9880TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,0600	2,000	2,3600	2,000
Certificate	NL0012277966	HSCEI10130TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600		1,8100	2,000	2,1100	2,000
Certificate	NL0012277974	HSCEI10380TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100		1,5600	2,000	1,8600	2,000
Certificate	NL0011251855	HSCEI12960TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400		2,9900	2,000	3,2900	2,000
Certificate	NL0011252796	HSCEI14410TS OPENB	EUR	4,8500	4,8500	4,8500			4,8500		4,7000	2,000	5,0000	2,000
Certificate	DE0005718605	HSI PI OPENN	EUR	307,3400	307,3400	307,3400			307,3400					
Certificate	NL0006467334	HSI 4440TL OPENB	EUR	26,3200	26,3200	26,3200			26,3200		26,1000	400	26,5400	400
Certificate	NL0009172667	HSI 7130TL OPENB	EUR	23,5600	23,5600	23,5600			23,5600		23,3400	400	23,7800	400
Certificate	NL0009172675	HSI 10700TL OPENB	EUR	19,9100	19,9100	19,9100			19,9100		19,6900	400	20,1300	400
Certificate	NL0010609160	HSI 15710TL OPENB	EUR	14,7500	14,7500	14,7500			14,7500		14,5300	400	14,9700	400
Certificate	NL0012277990	HSI 18720TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300		11,4500	400	11,8100	400
Certificate	NL0012278006	HSI 21750TL OPENB	EUR	8,5200	8,5200	8,5200			8,5200		8,3400	400	8,7000	400
Certificate	NL0012278014	HSI 23760TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,2800	400	6,6400	400
Certificate	NL0012278022	HSI 24770TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,2400	400	5,6000	400
Certificate	NL0012278030	HSI 25780TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,2100	400	4,5700	400
Certificate	DE000CE6DQL5	HUGO 49.24TL OPENZ	EUR	2,2000	2,2400	2,2000	5500,0000	1	2,2400	2500	2,2300	3,000	2,2500	3,000
Certificate	DE000CE6CCZ7	HUGO 55.24TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	3,000	1,6500	3,000
Certificate	DE000CE6E0Z9	HUGO 61.21TL OPENZ	EUR	1,0100	1,0800	1,0100	12626,0800	2	1,0500	12501	1,0400	3,000	1,0600	3,000
Certificate	NL0000458172	IABBP PI OPENN	EUR	92,4000	93,1500	92,4000			93,1500		93,1500	1,000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5000	1,5600	1,5000			1,5600		1,5600	10,000	2,0000	200
Certificate	NL0006303281	IAVIT PI OPENN	EUR	17,9100	18,2500	17,9100			18,2500		18,0900	3,000	18,4000	3,000
Certificate	NL0000290195	IAWUT PI OPENN	EUR	32,3600	33,1300	32,3600			33,1300		33,1300	10,000		
Certificate	DE000CE6DU08	IBAB 40TS OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		1,9800	1,200	2,0500	1,200
Certificate	DE000CE6FNP8	IBAB 17.99TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7800	1,200	0,8500	1,200
Certificate	DE000CE6EGY7	IBAB 19.12TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,6800	1,200	0,7500	1,200
Certificate	DE000CE6EHA5	IBAB 21.31TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,4800	1,200	0,5500	1,200
Certificate	DE000CV4YY62	IBAB 23.45TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,2800	1,200	0,3500	1,200
Certificate	DE000CV4YUN3	IBAB 24.35TS OPENZ	EUR											
Certificate	DE000CE6FEC5	IBAB 26.97TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5300	1,200	0,6000	1,200
Certificate	DE000CE6F215	IBAB 29.68TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8300	1,200	0,9000	1,200
Certificate	DE000CE6EAD4	IBAB 32.83TS OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,1800	1,200	1,2500	1,200
Certificate	DE000CE6DV49	IBAB 36.43TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,5800	1,200	1,6500	1,200
Certificate	DE000CE6CA03	IBERD5.333TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	15,000	1,4500	15,000
Certificate	DE000CE6CC43	IBERD6.028TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7200	15,000	0,7500	15,000
Certificate	NL0010131066	IBEX 4920TL OPENB	EUR	54,8500	54,8500	54,8500			54,8500		54,7000	2,500	55,0000	2,500
Certificate	NL0010134136	IBEX 6020TL OPENB	EUR	44,2200	44,2200	44,2200			44,2200		44,0700	2,500	44,3700	2,500
Certificate	DE000CN6IQA4	IBEX 6316TL OPENZ	EUR	39,5500	39,5500	39,5500			39,5500		39,2500	25,000	39,8500	25,000
Certificate	NL0010443057	IBEX 6570TL OPENB	EUR	38,8300	38,8300	38,8300			38,8300		38,6800	2,500	38,9800	2,500
Certificate	DE000CN6HNC1	IBEX 6837TL OPENZ	EUR	34,3400	34,3400	34,3400			34,3400		34,0400	25,000	34,6400	25,000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	31,3000	31,3000	31,3000			31,3000		31,2900	10,000	31,3100	10,000
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	31,8400	31,8400	31,8400			31,8400		31,8300	10,000	31,8500	10,000
Certificate	NL0010445706	IBEX 7120TL OPENB	EUR	33,5300	33,5300	33,5300			33,5300		33,3800	2,500	33,6800	2,500
Certificate	DE000CN6H3U2	IBEX 7359TL OPENZ	EUR	29,1200	29,1200	29,1200			29,1200		28,8200	25,000	29,4200	25,000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	26,2000	26,2000	26,2000			26,2000		26,1900	10,000	26,2100	10,000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	25,6500	25,6500	25,6500			25,6500		25,6400	10,000	25,6600	10,000
Certificate	DE000CD62600	IBEX 7871TL OPENZ	EUR	23,9900	23,9900	23,9900			23,9900		23,6900	25,000	24,2900	25,000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	10,000	18,6200	10,000
Certificate	DE000CD63YL0	IBEX 8377TL OPENZ	EUR	18,9400	18,9400	18,9400			18,9400		18,6400	25,000	19,2400	25,000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	10,000	16,3200	10,000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	10,000	16,6600	10,000
Certificate	DE000CD643M6	IBEX 8883TL OPENZ	EUR	13,8800	13,8800	13,8800			13,8800		13,5800	25,000	14,1800	25,000
Certificate	DE000CY0AK64	IBEX 9000TL OPENC	EUR	10,6800	11,0400	10,6800	29658,3600	5	11,0400	2777	11,0300	10,000	11,0500	10,000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	10,000	11,7100	10,000
Certificate	DE000CE6BX98	IBEX 9385TL OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,5600	25,000	9,1600	25,000
Certificate	DE000CY50GNG	IBEX 9500TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	10,000	6,9000	10,000
Certificate	DE000CY50HF0	IBEX 9500TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	10,000	7,5600	10,000
Certificate	DE000CE6C2W4	IBEX 9886TL OPENZ	EUR	3,1500	3,8400	3,1200	4016,0000	4	3,8400	1270	3,5400	25,000	4,1400	25,000
Certificate	DE000CY51G75	IBEX 10750TS OPENC	EUR	4,2700	4,2700	3,7000	1913,0000	2	3,7000	450	3,6900	10,000	3,7100	10,000
Certificate	DE000CY50HG8	IBEX 11000TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	10,000	5,5500	10,000
Certificate	DE000CY50GP1	IBEX 11000TS OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	10,000	4,7900	10,000
Certificate	NL0011048897	IBEX 11010TS OPENH	EUR	18,1000	18,1000	17,1700			17,1700		17,0900	20,000	17,2400	20,000
Certificate	DE000CE6BU18	IBEX 11037TS OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,5300	25,000	8,1300	25,000
Certificate	NL0011048889	IBEX 11390TS OPENH	EUR	22,1800	22,1800	21,2300			21,2300		21,1500	20,000	21,3000	20,000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	10,000	7,4200	10,000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	10,000	14,3800	10,000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	10,000	10,6600	10,000
Certificate	DE000CE6CX22	IBEX 11732TS OPENZ	EUR	14,7800	14,7800	14,7800			14,7800		14,4800	25,000	15,0800	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	DE000CY16RS3	IBEX 12000TS OPENC	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	10.000	11,9800	10.000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	15,6200	15,6200	15,6200			15,6200		15,6100	10.000	15,6300	10.000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	10.000	17,3800	10.000
Certificate	DE000CE6C899	IBEX 12431TS OPENZ	EUR	21,7700	21,7700	21,7700			21,7700		21,4700	25.000	22,0700	25.000
Certificate	NL0011048871	IBEX 12890TS OPENH	EUR	38,4900	38,4900	37,5400			37,5400		37,4600	20.000	37,6100	20.000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	10.000	21,7000	10.000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	22,9700	22,9700	22,9700			22,9700		22,9600	10.000	22,9800	10.000
Certificate	DE000CE6CU58	IBEX 13130TS OPENZ	EUR	28,7500	28,7500	28,7500			28,7500		28,4500	25.000	29,0500	25.000
Certificate	NL0011048863	IBEX 14390TS OPENH	EUR	54,8000	54,8000	53,8500			53,8500		53,7700	20.000	53,9200	20.000
Certificate	NL0009172253	IBM 82.1TL OPENB	EUR	65,3300	65,3300	65,3300			65,3300		65,3300	1.500		
Certificate	DE000CM4BAA1	IBM 103.9TL OPENZ	EUR	4,5900	4,5900	4,5900			4,5900		4,5900	91.000		
Certificate	NL0011637277	IBM 108.5TL OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4400	15.000		
Certificate	NL0011240395	IBM 112.1TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1400	30.000		
Certificate	NL0011651534	IBM 114.4TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9600	15.000		
Certificate	NL0011658224	IBM 127.2TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9600	15.000		
Certificate	NL0011795059	IBM 134.1TL OPENB	EUR	2,4100	2,4100	2,4100			2,4100		2,4500	50		
Certificate	NL0011899299	IBM 134.3BL OPENB	EUR	1,7100	1,7100	1,7100			1,7100		1,7100	15.000		
Certificate	NL0012512719	IBM 170.2TS OPENB	EUR	2,5850	2,5850	2,5850			2,5850		2,5700	15.000	2,6000	15.000
Certificate	NL0011240346	IBM 178.1TS OPENH	EUR	3,1800	3,2400	3,1800			3,2400		3,2300	30.000	3,2400	30.000
Certificate	NL0012031686	IBM 187.3TS OPENB	EUR	4,1450	4,1450	4,1450			4,1450		4,1300	15.000	4,1600	15.000
Certificate	NL0011052089	IBM 193.2TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	30.000	4,6200	30.000
Certificate	NL0012107536	IBM 206.5TS OPENB	EUR	5,9150	5,9150	5,9150			5,9150		5,9000	15.000	5,9300	15.000
Certificate	NL0011408976	ICAAG213.2TL OPENH	EUR											
Certificate	NL0011408968	ICAAG228.7TL OPENH	EUR											
Certificate	NL0011714035	ICAAG356.8TS OPENH	EUR	9,2300	9,2300	9,2300			9,2300					
Certificate	DE000CN6KYL3	IFSfu11569TL OPENZ	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	10.000	10,9000	10.000
Certificate	DE000CN6KYM1	IFSfu14166TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	10.000	8,3000	10.000
Certificate	DE000CE6C7N2	IFSfu15780TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	10.000	6,6900	10.000
Certificate	DE000CE6C7P7	IFSfu17288TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	10.000	5,1800	10.000
Certificate	DE000CE6C7Q5	IFSfu18797TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	10.000	3,6700	10.000
Certificate	DE000CE6C7R3	IFSfu23771TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	10.000	1,3100	10.000
Certificate	NL0012038764	IMCD 37.5TL OPENB	EUR	18,3500	18,3500	18,3500			18,3500		18,2500	500	18,4500	500
Certificate	DE000CE6FH03	IMCD 65.9TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2800	375	1,3100	375
Certificate	DE000CN6H2V2	IMCD 27.79TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6800	375	2,7100	375
Certificate	DE000CN6H2W0	IMCD 30.42TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4300	375	2,4600	375
Certificate	DE000CN6KVU0	IMCD 33.02TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1800	375	2,2100	375
Certificate	NL0012031348	IMCD 33.46TL OPENB	EUR	22,1000	22,1000	22,1000			22,1000		22,0000	500	22,2000	500
Certificate	DE000CE6BNU7	IMCD 35.43TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8000	375	1,8300	375
Certificate	DE000CD63QL6	IMCD 36.15TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8900	375	1,9200	375
Certificate	DE000CE6BNC5	IMCD 38.42TL OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	375	1,5300	375
Certificate	DE000CD64AG8	IMCD 39.28TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5900	375	1,6200	375
Certificate	NL0012102743	IMCD 39.49TL OPENB	EUR	16,9400	16,9400	16,4900	965,5800	1	16,4900	57	16,3900	500	16,5900	500
Certificate	DE000CE6BPL1	IMCD 41.41TL OPENZ	EUR	1,2900	1,2900	1,2150	297,9900	1	1,2150	231	1,2000	375	1,2300	375
Certificate	NL0012109672	IMCD 41.47TL OPENB	EUR	14,6500	14,6500	14,6500			14,6500		14,5500	500	14,7500	500
Certificate	DE000CD624H6	IMCD 42.84TS OPENZ	EUR											
Certificate	DE000CE6BLK2	IMCD 42.93TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2400	375	1,2700	375
Certificate	NL0012119820	IMCD 43.47TL OPENB	EUR	12,7900	12,7900	12,7900			12,7900		12,6900	500	12,8900	500
Certificate	DE000CE6CF0	IMCD 44.39TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	375	0,9300	375
Certificate	NL0012122030	IMCD 45.47TL OPENB	EUR	10,9300	10,9300	10,9300			10,9300		10,8300	500	11,0300	500
Certificate	NL0012281810	IMCD 47.43TL OPENB	EUR	9,1000	9,1000	9,1000			9,1000		9,0000	500	9,2000	500
Certificate	DE000CE6ESQ7	IMCD 48.37TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5100	375	0,5400	375
Certificate	NL0012493100	IMCD 49.39TL OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,1800	500	7,3800	500
Certificate	NL0012503783	IMCD 51.37TL OPENB	EUR	5,2200	5,4300	5,2200	522,0000	1	5,4300	100	5,3300	500	5,5300	500
Certificate	NL0012510432	IMCD 54.22TS OPENB	EUR											
Certificate	NL0012282255	IMCD 57.22TS OPENB	EUR	8,5200	8,5200	8,5200			8,5200		8,4200	500	8,6200	500
Certificate	DE000CE6CPK1	IMCD 58.93TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	375	0,6100	375
Certificate	NL0012505374	IMCD 60.28TS OPENB	EUR	11,8200	11,8200	11,8200			11,8200		11,7200	500	11,9200	500
Certificate	NL0012331979	INBEV 28TL OPENH	EUR	7,0000	7,0000	6,9100			6,9100		6,8900	5.000	6,9200	5.000
Certificate	NL0012331987	INBEV 34TL OPENH	EUR	6,4300	6,4300	6,3400			6,3400		6,3200	5.000	6,3500	5.000
Certificate	NL0010127148	INBEV 47TL OPENB	EUR	51,0100	51,0100	51,0100			51,0100		50,9700	1.000	51,0400	1.000
Certificate	NL0011993399	INBEV 58TL OPENH	EUR	4,2000	4,2000	4,1100			4,1100		4,0900	5.000	4,1200	5.000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3200	5.000	2,3900	5.000
Certificate	DE000CW42IX0	INBEV 80TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0500	5.000	2,1200	5.000
Certificate	NL0011436100	INBEV 84TL OPENB	EUR	16,5600	16,5600	16,5600			16,5600		16,5200	1.000	16,5900	1.000
Certificate	DE000CW42IY8	INBEV 90TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0200	5.000	1,0900	5.000
Certificate	DE000CY16GU2	INBEV 90TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1700	5.000	1,2400	5.000
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	18,4500	18,4500	18,4500			18,4500		18,1000	500	18,8000	500
Certificate	DE000CY16HW6	INBEV 90TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	5.000	0,8300	5.000
Certificate	DE000CY51LR5	INBEV 90TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0600	5.000	1,1300	5.000
Certificate	DE000CY51JM0	INBEV 90TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6500	5.000	0,7200	5.000
Certificate	DE000CW3AEG2	INBEV 90TL OPENC	EUR	10,3400	10,3400	10,3400			10,3400		9,9900	500	10,6900	500
Certificate	DE000CW42NS2	INBEV 90TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	5.000	1,5100	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012509210	INBEV 103TS OPENB	EUR	16,6100	16,6100	16,6100			16,6100		16,5700	1.000	16,6400	1.000
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8000	5.000	1,8700	5.000
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	5.000	1,3600	5.000
Certificate	NL0011421862	INBEV 111TS OPENH	EUR	2,4400	2,5400	2,4400	5080,0000	1	2,5300	2000	2,5100	5.000	2,5400	5.000
Certificate	NL0012048383	INBEV 120TS OPENH	EUR	3,4100	3,5000	3,4100			3,5000		3,4800	5.000	3,5100	5.000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9300	5.000	2,0000	5.000
Certificate	DE000CX0JQL4	INBEV 125TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,7800	5.000	2,8500	5.000
Certificate	DE000CX0JAJ0	INBEV 125TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	5.000	2,5600	5.000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200		2,9800	5.000	3,0500	5.000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2300	5.000	2,3000	5.000
Certificate	DE000CX0JOH8	INBEV 135TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	5.000	2,9500	5.000
Certificate	NL0012332035	INBEV 152TS OPENH	EUR	6,8800	6,9700	6,8800			6,9700		6,9500	5.000	6,9800	5.000
Certificate	NL0011905807	INBEV 113.BS OPENB	EUR	18,8300	18,8300	18,8300			18,8300		18,7900	1.000	18,8600	1.000
Certificate	NL0009178540	INBEV 13.9TL OPENB	EUR	81,7600	81,7600	81,7600			81,7600		81,7200	1.000	81,7900	1.000
Certificate	NL0011993407	INBEV 42.8TL OPENH	EUR	5,6200	5,6200	5,5300			5,5300		5,5100	5.000	5,5400	5.000
Certificate	NL0010127932	INBEV 51.4TL OPENB	EUR	46,9100	46,9100	46,9100			46,9100		46,8700	1.000	46,9400	1.000
Certificate	NL0011995246	INBEV 51.9TL OPENH	EUR	4,7700	4,7700	4,6800			4,6800		4,6600	5.000	4,6900	5.000
Certificate	NL0010609806	INBEV 61.9TL OPENB	EUR	37,0700	37,0700	37,0700			37,0700		37,0300	1.000	37,1000	1.000
Certificate	NL0012331995	INBEV 64.2TL OPENH	EUR	3,6200	3,6200	3,5300			3,5300		3,5100	5.000	3,5400	5.000
Certificate	NL0010655817	INBEV 67.6TL OPENB	EUR	31,7800	31,7800	31,7800			31,7800		31,7400	1.000	31,8100	1.000
Certificate	NL0010890745	INBEV 71.2TL OPENB	EUR	28,5000	28,5000	28,5000			28,5000		28,4600	1.000	28,5300	1.000
Certificate	NL0011993381	INBEV 73.3TL OPENH	EUR	2,7800	2,7800	2,6900			2,6900		2,6700	5.000	2,7000	5.000
Certificate	NL0010895785	INBEV 76.8TL OPENB	EUR	23,2600	23,2600	23,2600			23,2600		23,2200	1.000	23,2900	1.000
Certificate	NL0011995238	INBEV 78.4TL OPENH	EUR	2,3100	2,3100	2,2200			2,2200		2,2000	5.000	2,2300	5.000
Certificate	NL0010912127	INBEV 79.8TL OPENB	EUR	20,4500	20,4500	20,4500			20,4500		20,4100	1.000	20,4800	1.000
Certificate	NL0011995220	INBEV 80.4TL OPENH	EUR	2,1200	2,1200	2,0300			2,0300		2,0100	5.000	2,0400	5.000
Certificate	NL0011995212	INBEV 82.4TL OPENH	EUR	1,9300	1,9300	1,8400			1,8400		1,8200	5.000	1,8500	5.000
Certificate	NL0011995204	INBEV 84.5TL OPENH	EUR	1,7400	1,7400	1,6500			1,6500		1,6300	5.000	1,6600	5.000
Certificate	NL0011995196	INBEV 86.5TL OPENH	EUR	1,5500	1,5500	1,4600			1,4600		1,4400	5.000	1,4700	5.000
Certificate	NL0011436647	INBEV 88.1TL OPENB	EUR	12,5500	12,7200	12,5500	43925,0000	4	12,7200	3500	12,6800	1.000	12,7500	1.000
Certificate	NL0011993373	INBEV 88.5TL OPENH	EUR	1,3600	1,3600	1,2700			1,2700		1,2500	5.000	1,2800	5.000
Certificate	NL0012036701	INBEV 92.1TL OPENB	EUR	8,9600	8,9600	8,9600			8,9600		8,9200	1.000	8,9900	1.000
Certificate	NL0012048953	INBEV 92.7TL OPENH	EUR	0,9800	0,9800	0,8400	588,0000	1	0,8900	700	0,8700	5.000	0,9000	5.000
Certificate	NL0012519946	INBEV 94.5TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100				1,6500	400
Certificate	NL0012511547	INBEV 96.1TL OPENB	EUR											
Certificate	NL0012539944	INBEV102.1TS OPENH	EUR	1,4800	1,5700	1,4800			1,5700		1,5500	5.000	1,5800	5.000
Certificate	NL0012509343	INBEV102.3BS OPENB	EUR	8,3800	8,3800	8,3800			8,3800		8,3400	1.000	8,4100	1.000
Certificate	DE000CE6DKR5	INBEV106.5TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3500	3.750	2,4400	3.750
Certificate	NL0012262893	INBEV107.5BS OPENB	EUR	13,3800	13,3800	13,3800			13,3800		13,3400	1.000	13,4100	1.000
Certificate	NL0012262588	INBEV107.9TS OPENB	EUR	21,9200	21,9200	21,9200			21,9200		21,8800	1.000	21,9500	1.000
Certificate	NL0011081377	INBEV112.9TS OPENB	EUR	27,2600	27,2600	27,2600			27,2600		27,2200	1.000	27,2900	1.000
Certificate	NL0011041876	INBEV113.8TS OPENH	EUR	2,7400	2,8300	2,7400			2,8300		2,8100	5.000	2,8400	5.000
Certificate	DE000CR6V9A1	INBEV118.5TS OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7400	3.750	4,8300	3.750
Certificate	NL0011995162	INBEV125.5TS OPENH	EUR	4,0100	4,1000	4,0100			4,1000		4,0800	5.000	4,1100	5.000
Certificate	NL0011995154	INBEV131.3TS OPENH	EUR	4,6400	4,7300	4,6400			4,7300		4,7100	5.000	4,7400	5.000
Certificate	NL0011995147	INBEV137.2TS OPENH	EUR	5,2700	5,3600	5,2700			5,3600		5,3400	5.000	5,3700	5.000
Certificate	NL0012332027	INBEV146.1TS OPENH	EUR	6,2300	6,3300	6,2300			6,3300		6,3100	5.000	6,3400	5.000
Certificate	NL0012329445	INBEV160.9TS OPENH	EUR	7,8400	7,9300	7,8400			7,9300		7,9100	5.000	7,9400	5.000
Certificate	DE000CG2SBX7	INBEV29.85TL OPENC	EUR	74,8000	74,8000	74,8000			74,8000		74,4500	500	75,1500	500
Certificate	DE000CV4YVH7	INBEV69.41TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1200	3.750	5,2100	3.750
Certificate	DE000CR9RPM4	INBEV75.42TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9600	7.500	2,0100	7.500
Certificate	NL0012276216	INBEV81.66BL OPENB	EUR	13,5700	13,5700	13,5700			13,5700		13,5300	1.000	13,6000	1.000
Certificate	DE000CR4HB89	INBEV84.41TL OPENZ	EUR	2,2000	2,2000	2,1650	1100,0000	1	2,1650	500	2,1200	3.750	2,2100	3.750
Certificate	NL0012027916	INBEV85.82BL OPENB	EUR	9,4100	9,4100	9,4100			9,4100		9,3700	1.000	9,4400	1.000
Certificate	NL0012026611	INBEV90.36BL OPENB	EUR	5,2500	5,2500	4,8000	31258,0000	9	4,8600	6400	4,8200	1.000	4,8900	1.000
Certificate	DE000CD64E69	INBEV91.38TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7000	3.750	0,7900	3.750
Certificate	NL0012491906	INBEV94.94BL OPENB	EUR										10,0000	11.874
Certificate	NL0000290302	INDIA PI OPENN	EUR	15,1700	15,4800	15,1700			15,4800		15,4800	5.000		
Certificate	NL0000456465	INDIA PI OPENN	EUR	94,9500	97,3000	94,9500			97,3000		97,3000	800		
Certificate	DE000CNGJRC8	INDIT20.84TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0300	22.500	2,0600	22.500
Certificate	DE000CR9P2W8	INDIT22.89TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6200	22.500	1,6500	22.500
Certificate	DE000CR9NKR3	INDIT25.68TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	22.500	1,0900	22.500
Certificate	DE000CE6CB28	INDIT26.89TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	22.500	0,8500	22.500
Certificate	DE000CD61TH2	INDIT28.18TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	22.500	0,5800	22.500
Certificate	NL0011714183	INFIN 10.8TL OPENH	EUR	12,8300	12,8300	12,7500			12,7500		12,6000	200	12,9000	200
Certificate	NL0011896576	INFIN 11.8TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,6600	200	11,9600	200
Certificate	NL0011975651	INFIN 14.6TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,0500	200	9,3500	200
Certificate	NL0012312979	INFIN 6.04TL OPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,0400	200	17,3400	200
Certificate	NL0012312961	INFIN 7.55TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,6300	200	15,9300	200
Certificate	NL0012312953	INFIN 9.06TL OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,2200	200	14,5200	200
Certificate	DE000CN6EZQ2	INFIN10.24TL OPENZ	EUR	12,4800	12,4800	12,4800			12,4800		12,4800	6.000		
Certificate	DE000CN6K2G8	INFIN11.25TL OPENZ	EUR	11,5100	11,5100	11,5100			11,5100		11,4700	6.000	11,5400	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	NL0011714167	INFIN11.31TL OPENH	EUR	12,3500	12,3500	12,2700			12,2700		12,1200	200	12,4200	200
Certificate	NL0011896568	INFIN12.06TL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,4200	200	11,7200	200
Certificate	NL0011896550	INFIN12.31TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,1800	200	11,4800	200
Certificate	NL0011926860	INFIN12.57TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000		10,9500	200	11,2500	200
Certificate	NL0011927827	INFIN12.82TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,7100	200	11,0100	200
Certificate	NL0011927819	INFIN13.08TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,4700	200	10,7700	200
Certificate	NL0011928742	INFIN13.33TL OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,2300	200	10,5300	200
Certificate	NL0011929377	INFIN13.59TL OPENH	EUR	10,2200	10,2200	10,1400			10,1400		9,9900	200	10,2900	200
Certificate	NL0011934120	INFIN13.85TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,7400	200	10,0400	200
Certificate	NL0011934336	INFIN14.11TL OPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,5100	200	9,8100	200
Certificate	DE000CD62KN7	INFIN14.26TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,4700	6.000	8,5400	6.000
Certificate	NL0011993936	INFIN15.11TL OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,5700	200	8,8700	200
Certificate	NL0012333801	INFIN15.35TL OPENH	EUR	8,5700	8,5700	8,5000			8,5000		8,3500	200	8,6500	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.62TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,0900	200	8,3900	200
Certificate	NL0012314496	INFIN15.86TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		7,8600	200	8,1600	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	NL0012055198	INFIN16.13TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,6200	200	7,9200	200
Certificate	DE000CD64G42	INFIN16.25TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,4800	6.000	6,5500	6.000
Certificate	NL0012057558	INFIN16.62TL OPENH	EUR	7,3800	7,3800	7,3100			7,3100		7,1600	200	7,4600	200
Certificate	NL0012197453	INFIN16.87TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		6,9200	200	7,2200	200
Certificate	NL0012206882	INFIN17.12TL OPENH	EUR	6,9100	6,9100	6,8400			6,8400		6,6900	200	6,9900	200
Certificate	NL0012206874	INFIN17.38TL OPENH	EUR	6,6800	6,6800	6,6000			6,6000		6,4500	200	6,7500	200
Certificate	NL0012206866	INFIN17.63TL OPENH	EUR	6,4400	6,4400	6,3600			6,3600		6,2100	200	6,5100	200
Certificate	NL0012206858	INFIN17.88TL OPENH	EUR	6,2100	6,2100	6,1300			6,1300		5,9800	200	6,2800	200
Certificate	DE000CE6E1Y1	INFIN18.24TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,4900	6.000	4,5600	6.000
Certificate	NL0012374201	INFIN18.38TL OPENH	EUR	5,7400	5,7400	5,6600			5,6600		5,5100	200	5,8100	200
Certificate	NL0012435283	INFIN18.87TL OPENH	EUR	5,2800	5,2800	5,2100			5,2100		5,0600	200	5,3600	200
Certificate	NL0012437917	INFIN19.39TL OPENH	EUR	4,7900	4,7900	4,7200			4,7200		4,5700	200	4,8700	200
Certificate	NL0012516165	INFIN19.89TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,1000	200	4,4000	200
Certificate	NL0012521488	INFIN20.37TL OPENH	EUR	3,8700	3,8700	3,8000			3,8000		3,6500	200	3,9500	200
Certificate	DE000CE6F413	INFIN20.74TL OPENZ	EUR	1,8900	2,0250	1,8900	756,0000	1	2,0250	400	1,9900	6.000	2,0600	6.000
Certificate	NL0012522957	INFIN20.87TL OPENH	EUR	3,4100	3,4100	3,3300			3,3300		3,1800	200	3,4800	200
Certificate	NL0012522940	INFIN21.12TL OPENH	EUR	3,1800	3,1800	3,1000			3,1000		2,9500	200	3,2500	200
Certificate	NL0012527410	INFIN21.63TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,4700	200	2,7700	200
Certificate	NL0012529176	INFIN22.09TL OPENH	EUR											
Certificate	NL0012546782	INFIN22.12TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,0100	200	2,3100	200
Certificate	NL0012545636	INFIN22.12TL OPENH	EUR											
Certificate	NL0012545628	INFIN22.37TL OPENH	EUR											
Certificate	NL0012531214	INFIN22.59TL OPENH	EUR										2,8500	300
Certificate	NL0012540082	INFIN23.09TL OPENH	EUR											
Certificate	NL0012546477	INFIN23.12TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,2200	200	2,5200	200
Certificate	NL0012544670	INFIN23.59TS OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,7200	200	3,0200	200
Certificate	NL0012544084	INFIN24.08TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,2500	200	3,5500	200
Certificate	NL0012544076	INFIN24.58TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,7900	200	4,0900	200
Certificate	NL0012542757	INFIN25.07TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,3200	200	4,6200	200
Certificate	NL0012542435	INFIN25.57TS OPENH	EUR	4,7100	5,0000	4,7100			5,0000		4,8500	200	5,1500	200
Certificate	NL0012536601	INFIN26.03TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,3500	200	5,6500	200
Certificate	NL0012057533	INFIN26.32TS OPENH	EUR	5,5200	5,8100	5,5200			5,8100		5,6600	200	5,9600	200
Certificate	NL0012093819	INFIN26.34TS OPENH	EUR	5,5500	5,8300	5,5500			5,8300		5,6800	200	5,9800	200
Certificate	NL0012542195	INFIN27.56TS OPENH	EUR	6,8600	7,1500	6,8600			7,1500		7,0000	200	7,3000	200
Certificate	NL0012206825	INFIN27.95TS OPENH	EUR	7,2700	7,5600	7,2700			7,5600		7,4100	200	7,7100	200
Certificate	NL0012312920	INFIN29.64TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,2200	200	9,5200	200
Certificate	NL0012312912	INFIN31.12TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,8200	200	11,1200	200
Certificate	NL0012519037	INFIN32.89TS OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,7200	200	13,0200	200
Certificate	NL0012524995	INFIN32.94TS OPENH	EUR	12,6400	12,9300	12,6400			12,9300		12,7800	200	13,0800	200
Certificate	NL0012546469	INFIN34.62TS OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,5800	200	14,8800	200
Certificate	NL0012527964	INFIN35.96TS OPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,0200	200	16,3200	200
Certificate	NL0012540595	INFIN36.04TS OPENH	EUR	15,9700	16,2600	15,9700			16,2600		16,1100	200	16,4100	200
Certificate	NL0012538110	INFIN39.01TS OPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,3000	200	19,6000	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	97,9200	97,9200	97,9200			97,9200		96,9400	150	98,9000	150
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	12,5200	12,5200	12,5200			12,5200		12,3900	1.350	12,6400	1.350
Certificate	XS1178108954	ING STN02188	EUR	107,4000	107,4000	107,4000			107,4000		107,0000	100.000	107,8000	80.000
Certificate	NL0009900224	ING 3TL OPENB	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	25.000	12,5900	25.000
Certificate	NL0010380408	ING 5TL OPENB	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	25.000	10,6900	25.000
Certificate	DE000CX00351	ING 7TL OPENC	EUR	9,7200	9,7200	9,7200			9,7200		9,7000	2.500	9,7400	2.500
Certificate	DE000CX0KJEO	ING 8TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7200	2.500	8,7600	2.500
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	2.500	7,0400	2.500
Certificate	LU1451815937	ING TCI 01335	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	25.000	4,9300	25.000
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3200	2.500	6,3600	2.500
Certificate	DE000CX0KPW1	ING 10TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	2.500	5,8300	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
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	2.500	4,8500	2.500
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	2.500	5,4000	2.500
Certificate	DE000CE6FJV4	ING 12TL 0318Z	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	4.500	3,4200	4.500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	2.500	3,8200	2.500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,3900	2.500	4,4300	2.500
Certificate	DE000CE6FG61	ING 13TL 0318Z	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	4.500	2,3900	4.500
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	2.500	3,5100	2.500
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	2.500	3,0100	2.500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	2.500	2,8700	2.500
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	2.500	1,8800	2.500
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	2.500	2,5800	2.500
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	2.500	2,0500	2.500
Certificate	DE000CY51C53	ING 15TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	2.500	1,1200	2.500
Certificate	NL0012118467	ING 16BOC1217B	EUR	15,9400	15,9400	15,9400			15,9400		15,9200	10.000	15,9600	100
Certificate	DE000CY52202	ING 16TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	2.500	1,5200	2.500
Certificate	DE000CY524N1	ING 16TS OPENC	EUR	0,9200	0,9200	0,7200	2660,0000	3	0,7200	3000	0,7000	2.500	0,7400	2.500
Certificate	DE000CY16C32	ING 17TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	2.500	1,6900	2.500
Certificate	DE000CY16WW7	ING 17TS OPENC	EUR	1,5200	1,5200	1,3200	29200,0000	6	1,3200	20000	1,3000	2.500	1,3400	2.500
Certificate	NL0012648315	ING 18BOC0619Z	EUR	16,0000	16,0000	16,0000			16,0000		15,9700	7.500	16,0200	7.500
Certificate	DE000CE6FG87	ING 18TS 0318Z	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	4.500	2,7800	4.500
Certificate	DE000CE6E9K2	ING 18TS 1217Z	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	4.500	2,7700	4.500
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	2.500	2,3400	2.500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	2.500	2,7300	2.500
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	2.500	3,5300	2.500
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	2.500	1,8600	2.500
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,5900	2.500	4,6300	2.500
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	2.500	3,3700	2.500
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	2.500	3,7000	2.500
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	2.500	4,3100	2.500
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	25.000	12,3600	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	25.000	12,0300	25.000
Certificate	NL0010175758	ING 3.9TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	25.000	11,7100	25.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	25.000	11,3400	25.000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	25.000	11,1300	25.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	25.000	10,2800	25.000
Certificate	NL0010442323	ING 5.9TL OPENB	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	25.000	9,8400	25.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	25.000	9,3300	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	25.000	8,7800	25.000
Certificate	NL0010887501	ING 7.2TL OPENB	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	25.000	8,6300	25.000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2500	2.500	8,2900	2.500
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	2.500	6,3400	2.500
Certificate	DE000CE6EAL7	ING 11.5TL 1217Z	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	4.500	3,9100	4.500
Certificate	DE000CE6E9H8	ING 12.5TL 1217Z	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	4.500	2,9100	4.500
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	2.500	3,3400	2.500
Certificate	NL0012114748	ING 12.7BL OPENB	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	10.000	2,7800	10.000
Certificate	DE000CE6E9G0	ING 13.5TL 1217Z	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	4.500	1,9100	4.500
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	2.500	2,3700	2.500
Certificate	DE000CE6FG53	ING 14.5TL 0318Z	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	4.500	0,9200	4.500
Certificate	DE000CE6EWW8	ING 14.5TL 1217Z	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	4.500	0,9300	4.500
Certificate	DE000CY500K7	ING 14.5TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	2.500	1,0400	2.500
Certificate	DE000CY516V0	ING 14.5TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	2.500	1,5800	2.500
Certificate	DE000CY527P9	ING 14.5TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	2.500	0,9100	2.500
Certificate	DE000CY16S26	ING 14.5TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	2.500	1,3800	2.500
Certificate	LU1574191539	ING 14.8TCIOPENS	EUR	0,6100	0,6600	0,6100	286,7000	1	0,6600	470	0,6500	25.000	0,6600	25.000
Certificate	NL0012031140	ING 15.5BOC1217B	EUR	15,4600	15,4600	15,4600			15,4600		15,4200	10.000	15,5000	10.000
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	2.500	0,2500	2.500
Certificate	NL0012236194	ING 16.5BON1218Z	EUR	15,9300	15,9300	15,9300			15,9300		15,9000	6.000	15,9600	6.000
Certificate	DE000CE6FG79	ING 16.5TS 0318Z	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	4.500	1,2800	4.500
Certificate	DE000CE6E9J4	ING 16.5TS 1217Z	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	4.500	1,2800	4.500
Certificate	DE000CY50XB6	ING 16.5TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	2.500	1,9600	2.500
Certificate	DE000VN66MJ1	ING 16.6TS OPENV	EUR	1,2000	1,2000	1,0800	1,0800	1	1,0800	1				
Certificate	DE000VN66MP8	ING 16.6TS OPENV	EUR	2,0000	2,0000	2,0000			2,0000					
Certificate	NL0012269591	ING 16.7BOC0618B	EUR	16,3300	16,3300	16,3300			16,3300		16,2900	10.000	16,3700	10.000
Certificate	NL0012103725	ING 16.9BS OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	10.000	1,7600	10.000
Certificate	NL0012494595	ING 17.5BOC1218B	EUR	15,8900	15,8900	15,8900			15,8900		15,8900	10.000		
Certificate	NL0012236186	ING 17.5BON0618Z	EUR	16,6400	16,6400	16,6400			16,6400		16,6100	6.000	16,6700	6.000
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	2.500	2,1900	2.500
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	2.500	3,0100	2.500
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	2.500	2,8300	2.500
Certificate	NL0011051529	ING 2.61TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9000	10.000	12,9300	10.000
Certificate	NL0011039508	ING 3.89TL OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7100	10.000	11,7400	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	NL0011040241	ING 4.68TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100		10,9900	10.000	11,0200	10.000
Certificate	NL0011900485	ING 5.27TL OPENB	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	25.000	10,4200	25.000
Certificate	DE000CD620N2	ING 5.91TL OPENZ	EUR	9,4400	9,4400	9,4400			9,4400		9,4400	4.500		
Certificate	NL0011040233	ING 6.24TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5300	10.000	9,5600	10.000
Certificate	NL0011230487	ING 6.55TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2500	10.000	9,2800	10.000
Certificate	NL0011051487	ING 6.93TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,8900	10.000	8,9200	10.000
Certificate	NL0011040225	ING 7.03TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8000	10.000	8,8300	10.000
Certificate	NL0011051479	ING 7.32TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5300	10.000	8,5600	10.000
Certificate	NL0011039474	ING 7.42TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4300	10.000	8,4600	10.000
Certificate	DE000CNGHL14	ING 7.77TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000		7,8000	4.500		
Certificate	NL0011906516	ING 8.25TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	25.000	7,6400	25.000
Certificate	DE000CF3AXU4	ING 8.41TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0800	2.500	8,1200	2.500
Certificate	DE000CD624J2	ING 8.49TL OPENZ	EUR	7,1200	7,1200	7,1200			7,1200		7,1000	4.500	7,1400	4.500
Certificate	NL0011914221	ING 8.76TL OPENB	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	25.000	7,1700	25.000
Certificate	NL0011914874	ING 9.26TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	25.000	6,7000	25.000
Certificate	DE000CD62KB2	ING 9.51TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,1100	4.500	6,1500	4.500
Certificate	NL0011914635	ING 9.53TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	25.000	6,4600	25.000
Certificate	NL0012020358	ING 10.02TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	25.000	5,9900	25.000
Certificate	DE000CD62JC2	ING 10.06TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	4.500	5,3300	4.500
Certificate	NL0012020606	ING 10.138L OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	10.000	5,3500	10.000
Certificate	NL0012023980	ING 10.53TL OPENB	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	25.000	5,5200	25.000
Certificate	DE000CD63BK0	ING 10.54TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	4.500	5,1500	4.500
Certificate	DE000CD638D5	ING 10.56TL OPENZ	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	4.500	4,8400	4.500
Certificate	NL0012021844	ING 10.658L OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	10.000	4,8100	10.000
Certificate	NL0012027692	ING 11.03TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	25.000	5,0500	25.000
Certificate	DE000CD63B97	ING 11.06TL OPENZ	EUR	4,3200	4,3200	4,3200			4,3200		4,3000	4.500	4,3400	4.500
Certificate	NL0012027817	ING 11.168L OPENB	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	10.000	4,3200	10.000
Certificate	DE000VN6ZCB5	ING 11.53TL OPENV	EUR	4,5400	4,5400	4,5400			4,5400					
Certificate	NL0012030522	ING 11.54TL OPENB	EUR	4,3800	4,5700	4,3800	110550,0000	2	4,5700	25000	4,5600	25.000	4,5700	25.000
Certificate	DE000CD63JN7	ING 11.56TL OPENZ	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	4.500	3,8400	4.500
Certificate	DE000CD63MT8	ING 11.57TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	4.500	4,1500	4.500
Certificate	NL0012029664	ING 11.688L OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	10.000	3,8100	10.000
Certificate	DE000VNGY014	ING 12.02TL OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	DE000VNGY030	ING 12.02TL OPENV	EUR	3,5200	3,5200	3,5200			3,5200					
Certificate	NL0012036735	ING 12.04TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	25.000	4,1100	25.000
Certificate	DE000CD63LP8	ING 12.06TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	4.500	3,3400	4.500
Certificate	NL0012037022	ING 12.198L OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	10.000	3,3000	10.000
Certificate	DE000VNGY048	ING 12.52TL OPENV	EUR	3,0100	3,0100	3,0100			3,0100					
Certificate	DE000VNGY022	ING 12.52TL OPENV	EUR	3,5600	3,5600	3,5600			3,5600					
Certificate	NL0012115125	ING 12.53TL OPENB	EUR	3,5700	3,6600	3,5700	1428,0000	1	3,6600	400	3,6500	25.000	3,6600	25.000
Certificate	DE000CD63ZN3	ING 12.55TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	4.500	2,8500	4.500
Certificate	DE000CE6BWU8	ING 12.59TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	4.500	3,1600	4.500
Certificate	LU1476985772	ING 12.677CIOPENS	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	25.000	3,1400	25.000
Certificate	NL0012120216	ING 13.03TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	25.000	3,1900	25.000
Certificate	DE000CE6BW73	ING 13.05TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	4.500	2,3500	4.500
Certificate	DE000VN659F1	ING 13.07TL OPENV	EUR	2,5100	2,5100	2,5100			2,5100					
Certificate	DE000VN659D6	ING 13.07TL OPENV	EUR	3,0800	3,0800	3,0800			3,0800					
Certificate	NL0012120455	ING 13.218L OPENB	EUR	2,2700	2,2800	2,2700	11350,0000	1	2,2800	5000	2,2700	10.000	2,2800	10.000
Certificate	NL0012259584	ING 13.53TL OPENB	EUR	2,4900	2,7200	2,4900	747,0000	1	2,7200	300	2,7100	25.000	2,7200	25.000
Certificate	DE000CE6CGA1	ING 13.54TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	4.500	1,8600	4.500
Certificate	DE000VN659G9	ING 13.57TL OPENV	EUR	2,0100	2,0100	2,0100			2,0100				2,5000	200
Certificate	DE000VN659E4	ING 13.57TL OPENV	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	LU1521260262	ING 13.587CIOPENS	EUR	2,3000	2,3000	2,3000			2,3000			25.000	2,3000	25.000
Certificate	DE000CE6CJ61	ING 13.62TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	4.500	2,1600	4.500
Certificate	NL0012258925	ING 13.718L OPENB	EUR	1,5600	1,7600	1,5600	188500,0000	12	1,7600	116000	1,7500	10.000	1,7600	10.000
Certificate	DE000VN66MR4	ING 13.72TL OPENV	EUR	2,1100	2,1100	2,1100			2,1100					
Certificate	DE000VN66M05	ING 13.73TL OPENV	EUR	1,5000	1,6300	1,5000	3324,0000	3	1,6000	2050				
Certificate	DE000CE6CHU7	ING 14.04TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	4.500	1,3600	4.500
Certificate	LU1548175816	ING 14.057CIOPENS	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	25.000	1,5100	25.000
Certificate	NL0012259592	ING 14.06TL OPENB	EUR	2,0500	2,2400	2,0500	2050,0000	1	2,2400	1000	2,2300	25.000	2,2400	25.000
Certificate	LU1521267945	ING 14.077CIOPENS	EUR	1,7200	1,8300	1,7200	86,0000	1	1,8300	50	1,8200	25.000	1,8300	25.000
Certificate	NL0012266019	ING 14.228L OPENB	EUR	1,0500	1,2600	1,0500	2160,0000	2	1,2600	2000	1,2500	10.000	1,2600	10.000
Certificate	DE000VN66MU8	ING 14.22TL OPENV	EUR	1,6300	1,6300	1,6300			1,6300					
Certificate	DE000VN66M39	ING 14.23TL OPENV	EUR	0,9980	1,2100	0,9980	2390,0000	2	1,2100	2000				
Certificate	DE000CY516U2	ING 14.25TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	2.500	1,8200	2.500
Certificate	DE000CE6D7J9	ING 14.53TL OPENZ	EUR	0,6100	0,8300	0,6100	20696,7900	10	0,8300	31219	0,8100	4.500	0,8500	4.500
Certificate	NL0012268544	ING 14.55TL OPENB	EUR	1,5800	1,7800	1,5800	106670,0000	7	1,7800	66500	1,7700	25.000	1,7800	25.000
Certificate	LU1548195848	ING 14.617CIOPENS	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	25.000	0,9500	25.000
Certificate	DE000VL2FT65	ING 14.61TL OPENV	EUR	0,4380	0,6180	0,4380	125,8400	3	0,6180	220				
Certificate	DE000VL37FK8	ING 14.62TL OPENV	EUR	1,1500	1,1500	1,1500			1,1500					
Certificate	LU1521268323	ING 14.637CIOPENS	EUR	1,1500	1,2600	1,1500	230,0000	1	1,2600	200	1,2500	25.000	1,2700	25.000
Certificate	DE000CE6EW47	ING 14.64TL OPENZ	EUR	0,9600	1,1800	0,9600	23971,1800	6	1,1400	23501	1,1200	4.500	1,1600	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	NL0012494223	ING 14.72BL OPENB	EUR	0,5100	0,7600	0,5100	20169,3200	11	0,7600	30736	0,7500	10.000	0,7600	10.000
Certificate	LU1547747003	ING 14.75TCIOPENS	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	25.000	1,1500	25.000
Certificate	DE000CY51AG1	ING 14.75TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	2.500	0,6300	2.500
Certificate	DE000CY51C46	ING 14.75TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	2.500	1,3600	2.500
Certificate	DE000CE6EVK5	ING 15.03TL OPENZ	EUR											
Certificate	NL0012512198	ING 15.05TL OPENB	EUR											
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	NL0012692362	ING 15.38TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	25.000	1,3200	25.000
Certificate	LU1650863845	ING 15.59TPIOPENS	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	25.000	0,4700	25.000
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	DE000VLSRUW4	ING 15.68TS OPENV	EUR	1,5000	1,5000	1,5000			1,5000					
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	2.500	0,5000	2.500
Certificate	NL0012509715	ING 15.88TS OPENB	EUR	1,9300	1,9400	1,8500	38700,0000	8	1,8500	20000	1,8400	25.000	1,8500	25.000
Certificate	NL0012510275	ING 15.92BS OPENB	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	10.000	0,7700	10.000
Certificate	LU1650857102	ING 15.96TPIOPENS	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	25.000	0,8400	25.000
Certificate	DE000CE6BYQ2	ING 16.19TS OPENZ	EUR	1,1100	1,1200	0,9400	131800,0000	24	0,9400	120000	0,9200	4.500	0,9600	4.500
Certificate	DE000CY51K61	ING 16.25TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	2.500	0,9700	2.500
Certificate	NL0012259832	ING 16.35TS OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	25.000	2,3600	25.000
Certificate	NL0012099634	ING 16.42BS OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	10.000	1,2700	10.000
Certificate	NL0011241229	ING 16.48TS OPENH	EUR	2,8000	2,8000	2,5200			2,5200		2,5000	10.000	2,5300	10.000
Certificate	NL0012259840	ING 16.85TS OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	25.000	2,8900	25.000
Certificate	NL0011051388	ING 16.96TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	10.000	3,0500	10.000
Certificate	DE000VN66VR5	ING 17.04TS OPENV	EUR	1,6900	1,6900	1,5400	1,5400	1	1,5400	1				
Certificate	DE000VN66UJ4	ING 17.07TS OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	LU1547763893	ING 17.15TPIOPENS	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	25.000	1,1200	25.000
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	2,1900	2,1900	2,1900			2,1900					
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000CE6CSD0	ING 17.68TS OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	4.500	2,4400	4.500
Certificate	NL0012264246	ING 17.74TS OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	25.000	3,8500	25.000
Certificate	NL0012117287	ING 17.88BS OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	10.000	2,7300	10.000
Certificate	DE000CE6E580	ING 17.96TS OPENZ	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	4.500	3,2700	4.500
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	4,1000	4,1000	4,1000			4,1000					
Certificate	NL0012277214	ING 18.27TS OPENB	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	25.000	4,4300	25.000
Certificate	NL0012271027	ING 18.37BS OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	10.000	3,2300	10.000
Certificate	LU1547764784	ING 18.71TPIOPENS	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	25.000	2,6400	25.000
Certificate	NL0012497218	ING 18.87BS OPENB	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	10.000	3,7200	10.000
Certificate	NL0011051370	ING 19.01TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	10.000	5,2600	10.000
Certificate	NL0012264956	ING 19.76BS OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	10.000	4,6200	10.000
Certificate	NL0012512370	ING 20.26BS OPENB	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	10.000	5,1200	10.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011647102	ING 5.194BL OPENB	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	10.000	10,2800	10.000
Certificate	NL0011636469	ING 6.243BL OPENB	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	10.000	9,2300	10.000
Certificate	DE000CN6J8L8	ING 6.667TL OPENZ	EUR	8,7000	8,7000	8,7000			8,7000		8,6800	4.500	8,7200	4.500
Certificate	DE000CN6J8K0	ING 6.987TL OPENZ	EUR	8,3700	8,3700	8,3700			8,3700		8,3700	4.500		
Certificate	DE000CN6HSS6	ING 7.305TL OPENZ	EUR	8,0500	8,0500	8,0500			8,0500		8,0500	4.500		
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300		9,1100	2.500	9,1500	2.500
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600		8,8400	2.500	8,8800	2.500
Certificate	NL0011904982	ING 7.815BL OPENB	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	10.000	7,6700	10.000
Certificate	DE000CN6HHF6	ING 7.835TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400		7,5200	4.500	7,5600	4.500
Certificate	DE000CD61KM1	ING 8.243TL OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,1100	4.500	7,1500	4.500
Certificate	DE000CD62222	ING 8.653TL OPENZ	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	4.500	6,7400	4.500
Certificate	DE000CF3AXV2	ING 8.666TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,8100	2.500	7,8500	2.500
Certificate	DE000CD62858	ING 9.058TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	4.500	6,3400	4.500
Certificate	DE000CD62H01	ING 9.561TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	4.500	5,8300	4.500
Certificate	NL0011914775	ING 9.617BL OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	10.000	5,8500	10.000
Certificate	XS0715823612	ING LURNORWAYDEC17	NOK								1551,5900	1.000	1567,1800	1.000
Certificate	NL0009175124	INTEL 11.9TL OPENB	EUR	27,3800	27,3800	27,3800			27,3800		27,3800	10.000		
Certificate	NL0009557792	INTEL 13.5TL OPENB	EUR	26,1300	26,1300	26,1300			26,1300		26,1300	10.000	29,9500	50
Certificate	NL0009626548	INTEL 15.3TL OPENB	EUR	24,7500	24,7500	24,7500			24,7500		24,7500	10.000		
Certificate	NL0011411269	INTEL 16.9TL OPENH	EUR	23,5800	23,5800	23,5800			23,5800		23,5800	5.000		
Certificate	NL0010379327	INTEL 19.4TL OPENB	EUR	21,5400	21,5400	21,5400			21,5400		21,5400	10.000		
Certificate	NL0010610119	INTEL 21.9TL OPENB	EUR	19,6700	19,6700	19,6700			19,6700		19,6700	10.000		
Certificate	NL0011813019	INTEL29.78TL OPENB	EUR	13,5200	13,5200	13,5200			13,5200		13,5200	10.000		
Certificate	NL0011902838	INTER32.01BL OPENB	EUR	9,5300	9,5300	9,5300			9,5300		9,7400	55		
Certificate	DE000CE6E4D8	INTER 8.99TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4100	450	1,4400	450
Certificate	DE000CE6E2E0	INTER10.06TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2100	450	1,2400	450
Certificate	DE000CE6B786	INTER11.13TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	450	1,0400	450
Certificate	DE000CE6E978	INTER11.65TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	450	0,9400	450
Certificate	DE000CD64DV1	INTER12.21TL OPENZ	EUR	0,8200	0,8250	0,8200	4920,0000	2	0,8250	6000	0,8100	450	0,8400	450
Certificate	DE000CE6FGQ0	INTER13.28TL OPENZ	EUR	0,6300	0,6300	0,6250	1890,0000	1	0,6250	3000	0,6100	450	0,6400	450

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4VRB4	INTER14.34TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	450	0,4400	450
Certificate	DE000CV4VWJ7	INTER17.71TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	450	0,7400	450
Certificate	DE000CD64DW9	INTER19.52TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	450	1,1400	450
Certificate	NL0012522387	INVEB 389TL OPENH	EUR											
Certificate	NL0011714290	INVEB 247.TL OPENH	EUR	16,5300	16,5300	16,5300			16,5300					
Certificate	NL0012210660	INVEB 483.TS OPENH	EUR	14,9900	14,9900	14,9900			14,9900					
Certificate	NL0011410162	INVEB228.2TL OPENH	EUR											
Certificate	NL0011892203	INVEB258.6TL OPENH	EUR											
Certificate	NL0011926878	INVEB268.9TL OPENH	EUR											
Certificate	NL0011929906	INVEB277.4TL OPENH	EUR											
Certificate	NL0011935598	INVEB287.7TL OPENH	EUR											
Certificate	NL0012048557	INVEB294.6TL OPENH	EUR											
Certificate	NL0011993969	INVEB299.3TL OPENH	EUR											
Certificate	NL0012049852	INVEB309.8TL OPENH	EUR											
Certificate	NL0012051379	INVEB319.9TL OPENH	EUR											
Certificate	NL0012053862	INVEB329.7TL OPENH	EUR											
Certificate	NL0012057582	INVEB339.1TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200					
Certificate	NL0012197461	INVEB349.6TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600					
Certificate	NL0012208839	INVEB354.8TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800					
Certificate	NL0012210116	INVEB364.3TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100					
Certificate	NL0012517718	INVEB369.7TL OPENH	EUR											
Certificate	NL0012518427	INVEB374.7TL OPENH	EUR											
Certificate	NL0012520431	INVEB379.6TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300					
Certificate	NL0012521496	INVEB384.1TL OPENH	EUR											
Certificate	NL0012544688	INVEB401.4TS OPENH	EUR											
Certificate	NL0012540629	INVEB410.8TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0012369235	INVEB423.8TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800					
Certificate	NL0012057566	INVEB440.4TS OPENH	EUR	10,2300	10,2300	10,2300			10,2300					
Certificate	NL0012202964	INVEB458.1TS OPENH	EUR	12,2100	12,2100	12,2100			12,2100					
Certificate	NL0011813787	INXN 28.2TL OPENB	EUR	26,2750	26,2750	26,2750			26,2750		26,2500		26,3000	2.000
Certificate	DE000CN6JYH3	IP 34.02TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9600	50.000		
Certificate	DE000CE6CPL9	ISPMI 2.44TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	45.000	0,3900	45.000
Certificate	DE000CE6DR29	ISPMI 2.69TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350		0,1300	45.000	0,1400	45.000
Certificate	DE000CE6CB77	ISPMI1.896TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	45.000	0,9300	45.000
Certificate	DE000CE6CC50	ISPMI2.196TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	45.000	0,6300	45.000
Certificate	DE000CN6L840	JOHNS109.9TL OPENZ	EUR	2,6100	2,6100	2,6100			2,6100		2,7000	200		
Certificate	DE000CR9PZL9	JOHNS78.39TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2800	100.000		
Certificate	DE000CR6XPQ9	JOHNS80.81TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2800	100.000		
Certificate	DE000CR9S019	JOHNS87.57TL OPENZ	EUR	4,5000	4,5000	4,5000			4,5000		4,5000	100.000		
Certificate	DE000CN6JPL3	JPMCO44.26TL OPENZ	EUR	51,7800	51,7800	51,7800			51,7800		51,7800	10.000		
Certificate	DE000CN6JUM1	JPMCO56.01TL OPENZ	EUR	41,8100	41,8100	41,8100			41,8100		41,8100	10.000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	143,1300	143,1300	143,1300			143,1300		142,1000	500	144,1500	500
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	7,9500	7,9500	7,9500			7,9500		7,9000	5.000	8,0000	5.000
Certificate	NL0011534367	K S 15.4TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800		5,4300	5.000	5,5300	5.000
Certificate	NL0012024756	K S 17.1TL OPENB	EUR	3,9500	3,9500	3,9500			3,9500		3,9000	5.000	4,0000	5.000
Certificate	NL0012510440	K S 21.1TS OPENB	EUR	3,9800	3,9800	3,9800			3,9800		3,9300	5.000	4,0300	5.000
Certificate	NL0011437629	K S 25.4TS OPENB	EUR	8,8000	8,8000	8,8000			8,8000		8,7500	5.000	8,8500	5.000
Certificate	DE000CN6JP34	K S 13.84TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7300	1.500	5,8100	1.500
Certificate	DE000CN6HT40	K S 15.35TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600		4,2200	1.500	4,3000	1.500
Certificate	DE000CD639M4	K S 16.83TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	1.500	2,8300	1.500
Certificate	DE000CD63W35	K S 18.82TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7700	1.500	0,8500	1.500
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	116,8300	116,8300	116,8300			116,8300		115,4000	37	118,2600	37
Certificate	DE000CE6BQL9	KBC SHROPEZ	EUR	9,9200	9,9200	9,9200			9,9200		9,7900	450	10,0400	450
Certificate	DE000CX00120	KBC 35TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,7600	2.500	3,9000	2.500
Certificate	DE000CX003C0	KBC 35TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,8400	2.500	4,1200	2.500
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		2,9100	2.500	3,1900	2.500
Certificate	DE000CX59G63	KBC 45TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,7900	2.500	2,9300	2.500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,2800	2.500	2,4200	2.500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,4300	2.500	2,7100	2.500
Certificate	NL0012030548	KBC 52TL OPENB	EUR	21,7100	21,7100	21,7100			21,7100		21,6700	5.000	21,7500	5.000
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,6900	2.500	1,8300	2.500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,8700	2.500	2,1500	2.500
Certificate	NL0012116750	KBC 57TL OPENB	EUR	16,9900	16,9900	16,9900			16,9900		16,9500	5.000	17,0300	5.000
Certificate	DE000CE6EU15	KBC 58TL 1217Z	EUR	1,2450	1,2450	1,2450			1,2450		1,2300	3.000	1,2600	3.000
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,2800	2.500	1,5600	2.500
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,0300	1,1400	1,0300	3090,0000	1	1,1400	3000	1,0700	2.500	1,2100	2.500
Certificate	NL0012262273	KBC 62TL OPENB	EUR	12,3300	12,3300	12,3300			12,3300		12,2900	5.000	12,3700	5.000
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,8000	2.500	1,0800	2.500
Certificate	DE000CY50EZ5	KBC 65TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,5700	2.500	0,7100	2.500
Certificate	DE000CY50PA4	KBC 75TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,6200	2.500	0,9000	2.500
Certificate	DE000CY50NW3	KBC 75TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3400	2.500	0,4800	2.500
Certificate	DE000CE6EU23	KBC 80TS 1217Z	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	3.000	1,0400	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	DE000CY16F13	KBC 80TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6100	2.500	0,7500	2.500
Certificate	DE000CY51FR7	KBC 80TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,8700	2.500	1,0100	2.500
Certificate	DE000CY16FW0	KBC 80TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		0,9000	2.500	1,1800	2.500
Certificate	DE000CY51GY1	KBC 80TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,1700	2.500	1,4500	2.500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,2200	2.500	2,5000	2.500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8000	2.500	1,9400	2.500
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	69,2600	69,2600	69,2600			69,2600		69,2200	5.000	69,3000	4.549
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	64,8200	64,8200	64,8200			64,8200		64,7800	5.000	64,8600	4.400
Certificate	NL0010280178	KBC 17.6TL OPENB	EUR	53,7000	53,7000	53,7000			53,7000		53,6600	5.000	53,7400	4.933
Certificate	NL0010284618	KBC 20.8TL OPENB	EUR	50,6900	50,6900	50,6900			50,6900		50,6500	5.000	50,7300	4.920
Certificate	NL0010445375	KBC 24.7TL OPENB	EUR	47,0700	47,0700	47,0700			47,0700		47,0300	5.000	47,1100	5.000
Certificate	NL0011042296	KBC 25.9TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	10.000	4,7900	10.000
Certificate	NL0010517561	KBC 29.3TL OPENB	EUR	42,8300	42,8300	42,8300			42,8300		42,7900	5.000	42,8700	5.000
Certificate	NL0010903969	KBC 31.4TL OPENB	EUR	40,8300	40,8300	40,8300			40,8300		40,7900	5.000	40,8700	5.000
Certificate	NL0011891346	KBC 32.8TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	10.000	4,1800	10.000
Certificate	NL0010903977	KBC 34.1TL OPENB	EUR	38,3900	38,3900	38,3900			38,3900		38,3500	5.000	38,4300	5.000
Certificate	NL0010903985	KBC 36.7TL OPENB	EUR	35,9200	35,9200	35,9200			35,9200		35,8800	5.000	35,9600	5.000
Certificate	NL0011539283	KBC 36.9BL OPENB	EUR	33,9600	33,9600	33,9600			33,9600		33,9200	5.000	34,0000	5.000
Certificate	NL0011928981	KBC 41.1TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	10.000	3,4600	10.000
Certificate	NL0011933957	KBC 41.7TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	10.000	3,4100	10.000
Certificate	NL0011914882	KBC 41.8TL OPENB	EUR	31,2000	31,2000	31,2000			31,2000		31,1600	5.000	31,2400	5.000
Certificate	NL0011934724	KBC 43.7TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	10.000	3,2400	10.000
Certificate	NL0011935606	KBC 44.2TL OPENH	EUR	3,0500	3,1800	3,0500			3,1800		3,1700	10.000	3,1900	10.000
Certificate	NL0011970538	KBC 45.2TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	10.000	3,1000	10.000
Certificate	NL0011970520	KBC 46.2TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	10.000	3,0100	10.000
Certificate	NL0012021166	KBC 46.9TL OPENB	EUR	26,4600	26,4600	26,4600			26,4600		26,4200	5.000	26,5000	5.000
Certificate	NL0011978952	KBC 47.2TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	10.000	2,9300	10.000
Certificate	NL0011978945	KBC 48.3TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	10.000	2,8400	10.000
Certificate	NL0011990361	KBC 49.2TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	10.000	2,7500	10.000
Certificate	NL0012026819	KBC 49.5TL OPENB	EUR	24,0500	24,0500	24,0500			24,0500		24,0100	5.000	24,0900	5.000
Certificate	NL0011990924	KBC 50.3TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	10.000	2,6600	10.000
Certificate	NL0011996996	KBC 52.4TL OPENH	EUR	2,3300	2,4700	2,3300			2,4700		2,4600	10.000	2,4800	10.000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.3TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10.000	2,3100	10.000
Certificate	NL0012115133	KBC 54.5TL OPENB	EUR	19,3200	19,3200	19,3200			19,3200		19,2800	5.000	19,3600	5.000
Certificate	NL0012365381	KBC 55.4TL OPENH	EUR	2,0700	2,2000	2,0700			2,2000		2,1900	10.000	2,2100	10.000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.4TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	10.000	2,1300	10.000
Certificate	NL0012214530	KBC 57.4TL OPENH	EUR	1,9000	2,0400	1,9000			2,0400		2,0300	10.000	2,0500	10.000
Certificate	NL0012116008	KBC 57.5BL OPENB	EUR	13,1800	13,1800	13,1800			13,1800		13,1400	5.000	13,2200	5.000
Certificate	NL0012214522	KBC 58.4TL OPENH	EUR	1,8100	1,9500	1,8100			1,9500		1,9400	10.000	1,9600	10.000
Certificate	NL0012214514	KBC 59.4TL OPENH	EUR	1,7300	1,8600	1,7300			1,8600		1,8500	10.000	1,8700	10.000
Certificate	NL0012260095	KBC 59.5TL OPENB	EUR	14,6600	14,6600	14,6600			14,6600		14,6200	5.000	14,7000	5.000
Certificate	NL0012214506	KBC 60.4TL OPENH	EUR	1,6400	1,7700	1,6400			1,7700		1,7600	10.000	1,7800	10.000
Certificate	NL0012214498	KBC 61.4TL OPENH	EUR	1,5500	1,6800	1,5500			1,6800		1,6700	10.000	1,6900	10.000
Certificate	NL0012240550	KBC 62.4TL OPENH	EUR	1,4600	1,6000	1,4600			1,6000		1,5900	10.000	1,6100	10.000
Certificate	NL0012331797	KBC 63.4TL OPENH	EUR	1,3800	1,5100	1,3800			1,5100		1,5000	10.000	1,5200	10.000
Certificate	NL0012277131	KBC 64.5TL OPENB	EUR	10,0500	10,0500	10,0500			10,0500		10,0100	5.000	10,0900	5.000
Certificate	NL0012365373	KBC 64.5TL OPENH	EUR	1,2800	1,4200	1,2800			1,4200		1,4100	10.000	1,4300	10.000
Certificate	NL0012275788	KBC 65.1BL OPENB	EUR	4,6900	5,5900	4,6900	10456,0000	5	5,5900	2110	5,5500	5.000	5,6300	5.000
Certificate	NL0012365365	KBC 65.5TL OPENH	EUR	1,1900	1,3300	1,1900			1,3300		1,3200	10.000	1,3400	10.000
Certificate	NL0012371108	KBC 66.5TL OPENH	EUR	1,1100	1,2500	1,1100			1,2500		1,2400	10.000	1,2600	10.000
Certificate	NL0012546485	KBC 68.4TL OPENH	EUR											
Certificate	NL0012541775	KBC 70.3TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0012311815	KBC 74.1TS OPENH	EUR	1,8900	1,8900	1,7400			1,7400		1,7300	10.000	1,7500	10.000
Certificate	NL0012541353	KBC 74.3TS OPENH	EUR	1,9000	1,9000	1,7600			1,7600		1,7500	10.000	1,7700	10.000
Certificate	NL0012545644	KBC 74.4TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	10.000	1,7800	10.000
Certificate	NL0012262612	KBC 75.2TS OPENB	EUR	11,1800	11,1800	11,1800			11,1800		11,1400	5.000	11,2200	5.000
Certificate	NL0011737168	KBC 77.8TS OPENH	EUR	2,3200	2,3200	2,1700			2,1700		2,1600	10.000	2,1800	10.000
Certificate	NL0012496160	KBC 80.1TS OPENB	EUR	16,5600	16,5600	16,5600			16,5600		16,5200	5.000	16,6000	5.000
Certificate	NL0011994009	KBC 84.5TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	10.000	2,9800	10.000
Certificate	NL0012313001	KBC 93.9TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	10.000	4,0700	10.000
Certificate	NL0012312995	KBC 99.8TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	10.000	4,7700	10.000
Certificate	NL0012312987	KBC 105.7TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	10.000	5,4700	10.000
Certificate	NL0012520449	KBC 112.7TS OPENH	EUR	6,4200	6,4200	6,2700			6,2700		6,2600	10.000	6,2800	10.000
Certificate	DE000CKGUPF5	KBC 12.75TL OPENZ	EUR	57,7200	57,7200	57,7200			57,7200		57,7200	300		300
Certificate	DE000CKGUX27	KBC 14.77TL OPENZ	EUR	55,8800	55,8800	55,8800			55,8800		55,7600	300	56,0000	300
Certificate	DE000CZ79T69	KBC 28.92TL OPENZ	EUR	41,4500	41,4500	41,4500			41,4500		41,3300	300	41,5700	300
Certificate	DE000CNGJLY5	KBC 33.17TL OPENZ	EUR	37,9500	37,9500	37,9500			37,9500		37,9500	300		300
Certificate	DE000CNGJH26	KBC 34.52TL OPENZ	EUR	35,8600	35,8600	35,8600			35,8600		35,7400	300	35,9800	300
Certificate	DE000CZ7DPG0	KBC 37.24TL OPENZ	EUR	33,1300	33,1300	33,1300			33,1300		33,0100	300	33,2500	300
Certificate	DE000CD625C4	KBC 39.28TL OPENZ	EUR	31,1000	31,1000	31,1000			31,1000		30,9800	300	31,2200	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	DE000CD629C6	KBC 40.35TL OPENZ	EUR	31,0900	31,0900	31,0900			31,0900		30,9700	300	31,2100	300
Certificate	DE000CD62866	KBC 41.29TL OPENZ	EUR	29,0900	29,0900	29,0900			29,0900		28,9700	300	29,2100	300
Certificate	NL0011909072	KBC 42.088L OPENB	EUR	28,5000	28,6100	28,5000	2850,0000	1	28,6100	100	28,5700	5.000	28,6500	5.000
Certificate	DE000CD62JD0	KBC 43.77TL OPENZ	EUR	26,6100	26,6100	26,6100			26,6100		26,4900	300	26,7300	300
Certificate	DE000CD62ML7	KBC 44.44TL OPENZ	EUR	27,1200	27,1200	27,1200			27,1200		27,0000	300	27,2400	300
Certificate	NL0011916838	KBC 44.668L OPENB	EUR	26,0200	26,0200	26,0200			26,0200		25,9800	5.000	26,0600	5.000
Certificate	DE000CD62ME2	KBC 46.76TL OPENZ	EUR	23,6200	23,6200	23,6200			23,6200		23,5000	300	23,7400	300
Certificate	NL0011916846	KBC 47.258L OPENB	EUR	23,4300	23,4300	23,4300			23,4300		23,3900	5.000	23,4700	5.000
Certificate	DE000CD637Y3	KBC 48.54TL OPENZ	EUR	23,1400	23,1400	23,1400			23,1400		23,0200	300	23,2600	300
Certificate	DE000CD63AN6	KBC 49.75TL OPENZ	EUR	20,6300	20,6300	20,6300			20,6300		20,5100	300	20,7500	300
Certificate	NL0012024095	KBC 49.828L OPENB	EUR	20,8600	20,8600	20,8600			20,8600		20,8200	5.000	20,9000	5.000
Certificate	NL0012029680	KBC 52.398L OPENB	EUR	18,2900	18,2900	18,2900			18,2900		18,2500	5.000	18,3300	5.000
Certificate	DE000CD63Y66	KBC 52.63TL OPENZ	EUR	19,1700	19,1700	19,1700			19,1700		19,0500	300	19,2900	300
Certificate	DE000CD63PQ7	KBC 52.74TL OPENZ	EUR	17,6500	17,6500	17,6500			17,6500		17,5300	300	17,7700	300
Certificate	NL0012037030	KBC 54.968L OPENB	EUR	15,7300	15,7300	15,7300			15,7300		15,6900	5.000	15,7700	5.000
Certificate	DE000CE68TQ2	KBC 55.72TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	3.000	1,4800	3.000
Certificate	DE000CE6CGD5	KBC 58.69TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	3.000	1,1800	3.000
Certificate	NL0012258933	KBC 60.048L OPENB	EUR	10,6400	10,6400	10,6400			10,6400		10,6000	5.000	10,6800	5.000
Certificate	DE000CE6CN73	KBC 60.83TL OPENZ	EUR	1,0100	1,1150	1,0100	1010,0000	1	1,1150	1000	1,1000	3.000	1,1300	3.000
Certificate	DE000CE6CHV5	KBC 61.69TL OPENZ	EUR	0,8100	0,8650	0,8100	1620,0000	1	0,8650	2000	0,8500	3.000	0,8800	3.000
Certificate	NL0012266043	KBC 62.578L OPENB	EUR	7,2000	8,1100	7,2000	2801,0000	3	8,1100	380	8,0700	5.000	8,1500	5.000
Certificate	DE000CE6DR37	KBC 64.68TL OPENZ	EUR	0,5000	0,5750	0,5000	6250,0000	1	0,5750	12500	0,5600	3.000	0,5900	3.000
Certificate	NL0012117303	KBC 73.158S OPENB	EUR	4,1800	4,4500	3,7600	6041,0000	2	3,7600	1400	3,7200	5.000	3,8000	5.000
Certificate	DE000CE6CKK2	KBC 74.55TS OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	3.000	0,4900	3.000
Certificate	NL0012261960	KBC 78.068S OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,6300	5.000	8,7100	5.000
Certificate	DE000CE6E5Z8	KBC 82.52TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	3.000	1,2800	3.000
Certificate	NL0012488175	KBC 83.018S OPENB	EUR	13,6200	13,6200	13,6200			13,6200		13,5800	5.000	13,6600	5.000
Certificate	DE000CD62Z82	KBCA 24.8TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	375	2,7700	375
Certificate	DE000CD62Z90	KBCA 27.28TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	375	2,5400	375
Certificate	DE000CD62ZA2	KBCA 29.76TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	375	2,3000	375
Certificate	DE000CD63Z57	KBCA 34.42TL OPENZ	EUR	1,8300	1,8300	1,8300	2379,0000	1	1,8300	1300	1,8100	375	1,8500	375
Certificate	DE000CD64C53	KBCA 37.52TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	375	1,5500	375
Certificate	DE000CE6CKW7	KBCA 40.63TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	375	1,2500	375
Certificate	DE000CE6E3H1	KBCA 43.74TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	375	0,9500	375
Certificate	DE000CE6EXY2	KBCA 47.36TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	375	0,6000	375
Certificate	DE000CE6EXZ9	KBCA 55.76TS OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	375	0,7300	375
Certificate	DE000VL51Z58	KC1 LEVOPENV	EUR	5,2800	5,2800	5,2800			5,2800		5,1800	12.200	5,3800	12.200
Certificate	DE000CV4Y204	KER 342TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8100	6.000	0,8600	6.000
Certificate	DE000CV4YXJ5	KER 300.TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6400	6.000	1,6900	6.000
Certificate	NL0012026207	KER 189.5TL OPENB	EUR	20,5600	20,5600	20,5600			20,5600		20,5500	4.000	20,5700	4.000
Certificate	NL0012039507	KER 199.4TL OPENB	EUR	19,6300	19,6300	19,6300			19,6300		19,6200	4.000	19,6400	4.000
Certificate	NL0012261069	KER 259.4TL OPENB	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	4.000	14,0600	4.000
Certificate	NL0012261077	KER 269.5TL OPENB	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	4.000	13,1200	4.000
Certificate	NL0012265763	KER 279.4TL OPENB	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	4.000	12,1900	4.000
Certificate	NL0012272058	KER 289.1TL OPENB	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	4.000	11,2900	4.000
Certificate	NL0012493597	KER 308.8TL OPENB	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	4.000	9,4600	4.000
Certificate	NL0012496020	KER 318.7TL OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	4.000	8,5400	4.000
Certificate	NL0012500219	KER 328.5TL OPENB	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	4.000	7,6200	4.000
Certificate	NL0012500508	KER 338.5TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	4.000	6,6900	4.000
Certificate	NL0012502991	KER 348.4TL OPENB	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	4.000	5,7700	4.000
Certificate	NL0012503007	KER 358.4TL OPENB	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	4.000	4,8400	4.000
Certificate	NL0012503486	KER 368.4TL OPENB	EUR											
Certificate	NL0012692370	KER 394.4TS OPENB	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	4.000	4,4600	4.000
Certificate	NL0012509723	KER 409.4TS OPENB	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	4.000	6,0200	4.000
Certificate	NL0012508576	KER 424.2TS OPENB	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	4.000	7,6200	4.000
Certificate	DE000CD64FX2	KGf 2.308TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1800	4.500	1,2300	4.500
Certificate	DE000CR1J734	KGf 2.812TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6100	4.500	0,6600	4.500
Certificate	DE000CE6D6E2	KIN 33.73TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	112	2,8100	112
Certificate	DE000CE6D4V1	KIN 37.51TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	112	2,4600	112
Certificate	DE000CE6D3A7	KIN 41.83TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	112	2,0600	112
Certificate	DE000CE6DYC8	KIN 45.62TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	112	1,7100	112
Certificate	DE000CE6EX20	KIN 49.93TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	112	1,3100	112
Certificate	DE000CE6FOA1	KIN 54.28TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	112	0,9100	112
Certificate	NL0012031355	KLPIR 26.8TL OPENB	EUR	10,4900	10,4900	10,4900			10,4900		10,4400	500	10,5400	500
Certificate	NL0011818661	KLPIR 29.3TL OPENB	EUR	8,1400	8,1400	8,1400			8,1400		8,0900	500	8,1900	500
Certificate	NL0011247549	KLPIR 31.9TL OPENB	EUR	5,7700	5,7700	5,7700			5,7700		5,7200	500	5,8200	500
Certificate	NL0012277222	KLPIR 36.1TS OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,6600	500	3,7600	500
Certificate	NL0011092424	KLPIR 41.1TS OPENB	EUR	9,0700	9,0700	9,0700			9,0700		9,0200	500	9,1200	500
Certificate	DE000CE6E8X7	KLPIR25.56TL OPENZ	EUR	4,9950	4,9950	4,9950			4,9950		4,9500	750	5,0400	750
Certificate	DE000CNGH8K2	KLPIR29.07TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,1900	750	3,2800	750
Certificate	DE000CE6BJD1	KLPIR30.86TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,2900	750	2,3800	750
Certificate	DE000CR6X1V5	KLPIR32.15TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6500	750	1,7400	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	DE000CY50A72	KPN 2TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	2.000	1,3700	2.000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	DE000CY52280	KPN 4TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	2.000	1,6400	2.000
Certificate	DE000CY500T8	KPN 4TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	2.000	1,0000	2.000
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8900	20.000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	20.000	2,4000	20.000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	20.000	2,2900	20.000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	20.000	1,9300	20.000
Certificate	NL0011044599	KPN 1.6TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	20.000	1,6800	20.000
Certificate	DE000CR6XDL6	KPN 2.2TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	9.000	0,8800	9.000
Certificate	DE000CR6X7J7	KPN 2.3TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	9.000	0,7100	9.000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	9.000	0,6200	9.000
Certificate	DE000CE6EE56	KPN 2.4TL 1217Z	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	9.000	0,6200	9.000
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,6900	2.000	0,7700	2.000
Certificate	DE000CY500R2	KPN 2.5TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5200	2.000	0,5900	2.000
Certificate	DE000CY502W8	KPN 2.5TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	2.000	0,9400	2.000
Certificate	DE000CE6FG95	KPN 2.7TL 0318Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	9.000	0,3200	9.000
Certificate	DE000CE6EE49	KPN 2.7TL 1217Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	9.000	0,3200	9.000
Certificate	LU1612245966	KPN 2.9TCIOPENS	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	25.000	0,1500	25.000
Certificate	NL0012236236	KPN 3.18ON1218Z	EUR	3,0770	3,0770	3,0770			3,0770		3,0670	9.000	3,0870	9.000
Certificate	NL0012648414	KPN 3.3BOC1218Z	EUR	3,0720	3,0720	3,0720			3,0720		3,0620	15.000	3,0820	15.000
Certificate	NL0012648422	KPN 3.4BOC0619Z	EUR	3,0420	3,0420	3,0420			3,0420		3,0320	13.500	3,0520	13.500
Certificate	NL0012236285	KPN 3.4BOC1218Z	EUR	3,1250	3,1250	3,1250			3,1250		3,1150	12.000	3,1350	12.000
Certificate	DE000CE6FGB2	KPN 3.5TS 0318Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	9.000	0,5300	9.000
Certificate	DE000CE6EE44	KPN 3.5TS 1217Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	9.000	0,5300	9.000
Certificate	DE000CY502Y4	KPN 3.5TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	2.000	1,0000	2.000
Certificate	DE000CY500S0	KPN 3.5TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4400	2.000	0,5100	2.000
Certificate	NL0012308555	KPN 3.9TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	20.000	1,2300	20.000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20.000	1,8300	20.000
Certificate	NL0009809987	KPN 7.4TS OPENB	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	20.000	5,0400	20.000
Certificate	NL0010875431	KPN 1.24TL OPENB	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	50.000	1,8600	50.000
Certificate	NL0011051198	KPN 1.31TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	20.000	1,9700	20.000
Certificate	NL0010887550	KPN 1.38TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50.000	1,7300	50.000
Certificate	NL0011044607	KPN 1.41TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	20.000	1,8700	20.000
Certificate	NL0010893657	KPN 1.69TL OPENB	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	50.000	1,4400	50.000
Certificate	NL0011044581	KPN 1.79TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	20.000	1,4800	20.000
Certificate	NL0011044573	KPN 1.88TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20.000	1,3900	20.000
Certificate	NL0010923660	KPN 1.94TL OPENB	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	50.000	1,2000	50.000
Certificate	NL0011044565	KPN 1.98TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	20.000	1,2900	20.000
Certificate	NL0011044557	KPN 2.07TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	20.000	1,1900	20.000
Certificate	NL0010931887	KPN 2.23TL OPENB	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	50.000	0,9400	50.000
Certificate	NL0011231022	KPN 2.26TL OPENH	EUR	1,0100	1,0100	1,0000	1,0100	1	1,0000		0,9900	20.000	1,0000	20.000
Certificate	DE000CR6XPG0	KPN 2.35TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	9.000	0,7300	9.000
Certificate	NL0011231014	KPN 2.36TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20.000	0,9000	20.000
Certificate	NL0012112775	KPN 2.49TL OPENB	EUR	0,7000	0,7000	0,7000	1400,0000	1	0,7000	2000	0,6900	20.000	0,7000	20.000
Certificate	NL0012195481	KPN 2.54TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	20.000	0,6600	20.000
Certificate	LU1573600944	KPN 2.57TCIOPENS	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	25.000	0,5000	25.000
Certificate	NL0012333793	KPN 2.68TL OPENH	EUR	0,5700	0,5700	0,5100	765,0000	1	0,5200	1500	0,5100	20.000	0,5200	20.000
Certificate	LU1650853614	KPN 2.75TCIOPENS	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	25.000	0,3100	25.000
Certificate	DE000CY502X6	KPN 2.75TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6500	2.000	0,7200	2.000
Certificate	DE000CY16XE1	KPN 2.75TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2600	2.000	0,3300	2.000
Certificate	NL0012520779	KPN 2.76TL OPENH	EUR	0,4900	0,4900	0,4500			0,4500		0,4400	20.000	0,4500	20.000
Certificate	NL0012525919	KPN 2.85TL OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	20.000	0,3600	20.000
Certificate	LU1612064078	KPN 3.02TCIOPENS	EUR											
Certificate	NL0012269609	KPN 3.12BOC0618B	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	15.000	3,0200	15.000
Certificate	NL0011051180	KPN 3.13TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	20.000	0,4400	20.000
Certificate	LU1612244134	KPN 3.14TCIOPENS	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	25.000	0,1900	25.000
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	15.000	3,0600	15.000
Certificate	LU1612320686	KPN 3.33TCIOPENS	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	25.000	0,3800	25.000
Certificate	NL0012369805	KPN 3.33TS OPENH	EUR	0,5800	0,6200	0,5800			0,6200		0,6100	20.000	0,6200	20.000
Certificate	NL0012692388	KPN 3.34TS OPENB	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	20.000	0,6200	20.000
Certificate	NL0012365399	KPN 3.52TS OPENH	EUR	0,7900	0,8300	0,7900			0,8300		0,8200	20.000	0,8300	20.000
Certificate	NL0011262860	KPN 3.59TS OPENB	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	50.000	0,8900	50.000
Certificate	NL0011051164	KPN 4.49TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	20.000	2,0500	20.000
Certificate	DE000CZ7D080	KPN 1.727TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	9.000	1,2900	9.000
Certificate	DE000CZ7E039	KPN 1.808TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	9.000	1,2100	9.000
Certificate	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	2.000	1,3700	2.000
Certificate	DE000CR4GYN8	KPN 1.907TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	9.000	1,1100	9.000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0800	2.000	1,1500	2.000
Certificate	NL0012016182	KPN 1.969BL OPENB	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	10.000	1,1000	10.000
Certificate	DE000CC3ZFJ4	KPN 2.043TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,0900	2.000	1,1700	2.000
Certificate	DE000CR4H3S9	KPN 2.104TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	9.000	0,9100	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	NL0011443270	KPN 2.124BL OPENB	EUR	0,9900	0,9900	0,9200	309,2500	2	0,9200	325	0,9100	10.000	0,9200	10.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	2.000	1,0700	2.000
Certificate	DE000CR6X353	KPN 2.202TL OPENZ	EUR	0,8100	0,8100	0,8000	810,0000	1	0,8000	1000	0,7900	9.000	0,8100	9.000
Certificate	NL0011443288	KPN 2.281BL OPENB	EUR	0,7500	0,7700	0,7500	2212,5000	1	0,7700	2950	0,7600	10.000	0,7700	10.000
Certificate	DE000CR6XLV8	KPN 2.399TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	9.000	0,6200	9.000
Certificate	NL0011443296	KPN 2.441BL OPENB	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	10.000	0,6100	10.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5800	2.000	0,6500	2.000
Certificate	DE000CW3AEW9	KPN 2.445TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	2.000	0,7100	2.000
Certificate	DE000CE6BHK0	KPN 2.499TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	9.000	0,5200	9.000
Certificate	NL0012115497	KPN 2.593BL OPENB	EUR	0,5100	0,5100	0,4300	2970,0000	4	0,4500	6500	0,4400	10.000	0,4500	10.000
Certificate	DE000CE6BW81	KPN 2.594TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	9.000	0,4200	9.000
Certificate	NL0012264279	KPN 2.717TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	20.000	0,4800	20.000
Certificate	NL0012264964	KPN 2.745BL OPENB	EUR	0,3700	0,3700	0,2700	1517,5500	7	0,3100	4935	0,3000	10.000	0,3100	10.000
Certificate	DE000CE6CSE8	KPN 2.746TL OPENZ	EUR	0,3100	0,3100	0,2400	4030,0000	4	0,2600	16000	0,2500	10.000	0,2700	9.000
Certificate	DE000CE6F280	KPN 2.894TL OPENZ	EUR	0,1200	0,1500	0,1200	1092,0000	5	0,1200	8100	0,1100	9.000	0,1300	9.000
Certificate	NL0012500805	KPN 2.896BL OPENB	EUR	0,1500	0,1700	0,1500	150,0000	1	0,1700	1000	0,1600	10.000	0,1700	10.000
Certificate	NL0012692206	KPN 2.967TL OPENB	EUR											
Certificate	DE000CW3AX03	KPN 3.198TS OPENC	EUR	0,1700	0,1800	0,1700	0,1700	1	0,1800	1	0,1400	2.000	0,2200	2.000
Certificate	DE000CW3AG6A8	KPN 3.211TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	2.000	0,9300	2.000
Certificate	NL0011443346	KPN 3.227BS OPENB	EUR	0,2000	0,2700	0,1900	2097,2600	4	0,2700	8601	0,2600	10.000	0,2700	10.000
Certificate	DE000CR9PEN0	KPN 3.286TS OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	9.000	0,3200	9.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3000	2.000	0,3800	2.000
Certificate	DE000CX59GE8	KPN 3.379TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3100	2.000	0,3800	2.000
Certificate	NL0011445408	KPN 3.504BS OPENB	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	10.000	0,5600	10.000
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,4900	2.000	0,5700	2.000
Certificate	DE000CN6KQ63	KPN 3.633TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	9.000	0,6600	9.000
Certificate	NL0012269484	KPN 3.797BS OPENB	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	10.000	0,8600	10.000
Certificate	NL0012265854	KVV 17.9TL OPENB	EUR	6,6200	6,6400	6,6200	304,5200	1	6,6400	46	6,6100	1.000	6,6600	1.000
Certificate	NL0012265847	KVV 19.9TL OPENB	EUR	5,0700	5,0700	4,7700	7071,0000	2	4,7700	1400	4,7400	1.000	4,7900	1.000
Certificate	DE000CE6DCC4	KVV 21.7TL OPENZ	EUR											
Certificate	NL0012266357	KVV 21.9TL OPENB	EUR											
Certificate	NL0012693105	KVV 23.4TS OPENB	EUR											
Certificate	NL0012509749	KVV 25.4TS OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,2300	1.000	4,2800	1.000
Certificate	NL0012282263	KVV 27.4TS OPENB	EUR	6,4400	6,4400	6,4400			6,4400		6,4100	1.000	6,4600	1.000
Certificate	NL0012269096	KVV 29.4TS OPENB	EUR	8,5900	8,5900	8,5900			8,5900		8,5600	1.000	8,6100	1.000
Certificate	DE000CE6DCF7	KVV 15.23TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8200	225	1,8800	225
Certificate	DE000CE6DCE0	KVV 16.85TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5200	225	1,5800	225
Certificate	DE000CE6DCD2	KVV 18.46TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	225	1,2800	225
Certificate	DE000CE6DBT0	KVV 20.08TL OPENZ	EUR	0,9500	0,9500	0,9500	237,5000	1	0,9500	250	0,9200	225	0,9800	225
Certificate	NL0012120703	LAGAR 24.4TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300		5,0100	2.500	5,0400	2.500
Certificate	DE000CD634V6	LANXE 52.2TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	4.500	1,0400	4.500
Certificate	NL0011927900	LANXE38.95TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	10.000	2,6200	10.000
Certificate	DE000CD62MF9	LANXE44.24TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	4.500	1,8300	4.500
Certificate	NL0011976055	LANXE47.06TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	10.000	1,8600	10.000
Certificate	NL0011977848	LANXE50.11TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	10.000	1,5700	10.000
Certificate	NL0011996491	LANXE54.17TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	10.000	1,1900	10.000
Certificate	NL0012049142	LANXE58.24TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	10.000	0,8100	10.000
Certificate	NL0012543920	LANXE62.17TL OPENH	EUR										2,4000	200
Certificate	NL0012542443	LANXE64.15TS OPENH	EUR											
Certificate	NL0012539704	LANXE68.05TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	10.000	1,1100	10.000
Certificate	NL0012546790	LANXE68.24TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	10.000	1,1400	10.000
Certificate	NL0012055693	LANXE73.74TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	10.000	1,7300	10.000
Certificate	NL0011225933	LANXE74.22TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	10.000	1,7800	10.000
Certificate	NL0012057616	LANXE85.54TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	10.000	3,0000	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR											
Certificate	DE000CV4YXL1	LEGRD 50.7TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	3.750	1,2800	3.750
Certificate	DE000CV4YYV8	LEGRD 57.7TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	3.750	0,5900	3.750
Certificate	DE000CV4YXK3	LHN 36.76TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	1.500	0,8500	1.500
Certificate	DE000CV4YYW6	LHN 41.76TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	1.500	0,3600	1.500
Certificate	DE000CD61115	LIGHT 16.7TL OPENZ	EUR	14,2700	14,2700	14,2700			14,2700		14,1700	225	14,3600	225
Certificate	DE000CE6BNW3	LIGHT 19.5TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	1.350	2,2000	1.350
Certificate	DE000CE6BND3	LIGHT 21.5TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	1.350	1,7900	1.350
Certificate	NL0012270243	LIGHT 37.1TS OPENB	EUR	9,8400	9,8400	9,8400			9,8400		9,8100	3.000	9,8700	3.000
Certificate	NL0011818703	LIGHT16.79TL OPENB	EUR	14,6200	14,6200	14,6200			14,6200		14,5900	3.000	14,6500	3.000
Certificate	NL0012025951	LIGHT17.81TL OPENB	EUR	13,6600	13,6600	13,6600			13,6600		13,6300	3.000	13,6900	3.000
Certificate	DE000CD611K7	LIGHT18.76TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800		12,1800	225	12,3700	225
Certificate	NL0012026231	LIGHT19.84TL OPENB	EUR	11,7700	11,7700	11,7700			11,7700		11,7400	3.000	11,8000	3.000
Certificate	NL0011910955	LIGHT19.88BL OPENB	EUR	10,5200	10,5200	10,5200			10,5200		10,4900	3.000	10,5500	3.000
Certificate	NL0012098909	LIGHT20.91BL OPENB	EUR	9,5100	9,5100	9,5100			9,5100		9,4800	3.000	9,5400	3.000
Certificate	NL0012106835	LIGHT21.84TL OPENB	EUR	9,9100	9,9100	9,9100			9,9100		9,8800	3.000	9,9400	3.000
Certificate	DE000CE6BH49	LIGHT21.87TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000		9,2000	225	9,3900	225
Certificate	NL0012107072	LIGHT21.93BL OPENB	EUR	8,4900	8,4900	8,4900			8,4900		8,4600	3.000	8,5200	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	DE000CE6BPN7	LIGHT23.49TL OPENZ	EUR	1,3600	1,3800	1,3600	100,6400	1	1,3800	74	1,3600	1,350	1,4000	1,350
Certificate	NL0012110829	LIGHT23.84TL OPENB	EUR	8,0500	8,0500	8,0500			8,0500		8,0200	3,000	8,0800	3,000
Certificate	NL0012120711	LIGHT24.84TL OPENB	EUR	7,1200	7,1200	7,1200			7,1200		7,0900	3,000	7,1500	3,000
Certificate	NL0012121107	LIGHT24.98BL OPENB	EUR	5,4300	5,4300	5,4300			5,4300		5,4000	3,000	5,4600	3,000
Certificate	DE000CE6CAY4	LIGHT25.48TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	1,350	1,0000	1,350
Certificate	DE000CE6CK27	LIGHT27.47TL OPENZ	EUR	0,5600	0,5900	0,5500	1642,0000	4	0,5800	2900	0,5600	1,350	0,6000	1,350
Certificate	NL0012260558	LIGHT28.02BL OPENB	EUR	2,3900	2,3900	2,3900			2,3900		2,3600	3,000	2,4200	3,000
Certificate	NL0012261770	LIGHT28.84TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3600	3,000	3,4200	3,000
Certificate	NL0012261903	LIGHT29.04BL OPENB	EUR	1,3300	1,5300	1,1200	8115,0000	3	1,3800	6500	1,3500	3,000	1,4100	3,000
Certificate	DE000CE6CMJ0	LIGHT29.47TL OPENZ	EUR	0,1800	0,2300	0,1800	1255,0000	6	0,1900	6275	0,1700	1,350	0,2100	1,350
Certificate	NL0012279731	LIGHT29.83TL OPENB	EUR											
Certificate	NL0012263958	LIGHT30.05BL OPENB	EUR								0,0100	1		
Certificate	NL0012502637	LIGHT30.81TL OPENB	EUR											
Certificate	NL0012693113	LIGHT31.19TS OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,4800	3,000	3,5400	3,000
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012691893	LIGHT32.89BS OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8300	3,000	2,8900	3,000
Certificate	NL0012509764	LIGHT33.19TS OPENB	EUR	5,6300	5,6300	5,6300			5,6300		5,6000	3,000	5,6600	3,000
Certificate	DE000CV4YYX4	LIGHT33.93TS OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	1,350	0,7900	1,350
Certificate	NL0012271977	LIGHT34.88BS OPENB	EUR	5,2500	5,2500	4,8500	787,5000	1	4,8500	150	4,8200	3,000	4,8800	3,000
Certificate	NL0012271910	LIGHT35.13TS OPENB	EUR	7,7200	7,7200	7,7200			7,7200		7,6900	3,000	7,7500	3,000
Certificate	NL0012270409	LIGHT36.85BS OPENB	EUR	6,8200	6,8200	6,8200			6,8200		6,7900	3,000	6,8500	3,000
Certificate	DE000CE6CXU4	LIGHT37.93TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	1,350	1,5900	1,350
Certificate	NL0012271258	LIGHT38.81BS OPENB	EUR	8,7800	8,7800	8,7800			8,7800		8,7500	3,000	8,8100	3,000
Certificate	NL0012271191	LIGHT39.08TS OPENB	EUR	11,9800	11,9800	11,9800			11,9800		11,9500	3,000	12,0100	3,000
Certificate	NL0011225826	LIND1104.2TL OPENH	EUR	9,8000	9,8000	9,6700			9,6700		9,5700	300	9,7700	300
Certificate	NL0011934153	LIND1124.4TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,6900	300	7,8900	300
Certificate	NL0011935630	LIND1129.7TL OPENH	EUR	7,4100	7,4100	7,2900			7,2900		7,1900	300	7,3900	300
Certificate	NL0011975156	LIND1139.9TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,2300	300	6,4300	300
Certificate	NL0012209258	LIND1151.7TL OPENH	EUR	5,3600	5,3600	5,2300			5,2300		5,1300	300	5,3300	300
Certificate	DE000CN6GLP9	LINDE105.4TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,7500	6,000	8,8500	6,000
Certificate	DE000CN6K2H6	LINDE118.2TL OPENZ	EUR	7,5200	7,5200	7,5200			7,5200		7,4700	6,000	7,5700	6,000
Certificate	DE000CD62LA2	LINDE133.1TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		5,9800	6,000	6,0800	6,000
Certificate	DE000CE6DD58	LINDE159.1TL OPENZ	EUR	3,5000	3,5000	3,4500	490,0000	1	3,4500	140	3,4000	6,000	3,5000	6,000
Certificate	DE000CE6CBE4	USP 4508TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	4,500	1,1700	4,500
Certificate	DE000CE6E3M1	USP 5106TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	4,500	0,6600	4,500
Certificate	DE000CN6J8W5	LLOYD0.447TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2600	7,500	2,3500	7,500
Certificate	DE000CD625P6	LLOYD0.494TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7100	7,500	1,8000	7,500
Certificate	DE000CD63Q25	LLOYD0.544TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1400	7,500	1,2300	7,500
Certificate	DE000CD64C20	LLOYD0.591TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6100	7,500	0,7000	7,500
Certificate	DE000CR9P5A7	LMRTN 184. TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,7900	100,000		
Certificate	DE000CR9SBA7	LMRTN200.3TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,5200	400		
Certificate	DE000CN6KY97	LMRTN220.5TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		2,1200	500		
Certificate	NL0010913471	LOREA 129.TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	10,000	6,8600	10,000
Certificate	NL0011418157	LOREA107.9TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8200	3,000	8,8900	3,000
Certificate	NL0011418140	LOREA118.2TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8600	3,000	7,9300	3,000
Certificate	NL0010899712	LOREA118.7TL OPENB	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	10,000	7,8200	10,000
Certificate	DE000CR9QDV3	LOREA126.4TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2400	3,750	6,3400	3,750
Certificate	NL0011418132	LOREA128.6TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9000	3,000	6,9700	3,000
Certificate	NL0011418124	LOREA138.9TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9300	3,000	6,0000	3,000
Certificate	DE000CR6YDJ8	LOREA142.5TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3200	7,500	2,3700	7,500
Certificate	NL0011800321	LOREA149.3TL OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	10,000	4,9600	10,000
Certificate	NL0011732300	LOREA155.9TL OPENH	EUR	4,3800	4,3900	4,3800			4,3900		4,3500	3,000	4,4200	3,000
Certificate	NL0012040075	LOREA159.3TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	10,000	4,0400	10,000
Certificate	LU1521154580	LOREA162.3TCIOPENS	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	30,000	2,8000	30,000
Certificate	NL0012179030	LOREA169.2TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1200	3,000	3,1900	3,000
Certificate	NL0012113534	LOREA169.3TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	10,000	3,1000	10,000
Certificate	DE000CE6CP30	LOREA170.3TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8600	3,750	1,9600	3,750
Certificate	LU1521155041	LOREA171.3TCIOPENS	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	30,000	1,9000	30,000
Certificate	NL0012500516	LOREA179.2TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	10,000	2,1900	10,000
Certificate	NL0012545693	LOREA183.9TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	3,000	1,8200	3,000
Certificate	NL0012541403	LOREA184.4TL OPENH	EUR											
Certificate	NL0012544696	LOREA184.4TL OPENH	EUR											
Certificate	NL0012333330	LOREA195.7TS OPENH	EUR	2,3600	2,3600	2,3400			2,3400		2,3000	3,000	2,3700	3,000
Certificate	NL0012112379	LOREA198.1TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	10,000	2,5400	10,000
Certificate	NL0012263362	LOREA213.1TS OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	10,000	4,1500	10,000
Certificate	NL0012214571	LOREA213.9TS OPENH	EUR	4,3300	4,3300	4,3100			4,3100		4,2700	3,000	4,3400	3,000
Certificate	NL0011418058	LOREA222.4TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,1900	3,000	5,2600	3,000
Certificate	NL0012536759	LOREA302.3TS OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8200	3,000	13,8900	3,000
Certificate	NL0012526602	LOREA303.8TS OPENH	EUR	14,0300	14,0300	14,0300			14,0300		13,9900	3,000	14,0600	3,000
Certificate	NL0012546501	LOREA303.9TS OPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0000	3,000	14,0700	3,000
Certificate	NL0012538458	LOREA303.9TS OPENH	EUR	14,0300	14,0300	14,0300			14,0300		13,9900	3,000	14,0600	3,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FOQ7	LUFTH 23.2TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,1700	10.500	3,2700	10.500
Certificate	DE000CE6F6R2	LUFTH 25.7TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9500	10.500	2,0500	10.500
Certificate	NL0012525927	LUFTH 31.7TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,6200	200	4,9200	200
Certificate	NL0011054234	LUFTH 5.18TL OPENH	EUR	24,3800	24,8400	24,3800			24,8400		24,6900	200	24,9900	200
Certificate	NL0011054226	LUFTH 7.27TL OPENH	EUR	22,4300	22,8800	22,4300			22,8800		22,7300	200	23,0300	200
Certificate	DE000CR9RR14	LUFTH 8.07TL OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7400	10.500	10,8400	10.500
Certificate	NL0011054218	LUFTH 8.32TL OPENH	EUR	21,4500	21,9100	21,4500			21,9100		21,7600	200	22,0600	200
Certificate	NL0011989124	LUFTH 9.11TL OPENH	EUR	21,1600	21,1600	21,1600			21,1600		21,0100	200	21,3100	200
Certificate	NL0011992359	LUFTH10.58TL OPENH	EUR	19,7800	19,7800	19,7800			19,7800		19,6300	200	19,9300	200
Certificate	DE000CD63C96	LUFTH10.67TL OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4400	10.500	9,5400	10.500
Certificate	NL0012055891	LUFTH11.09TL OPENH	EUR	18,8600	19,3200	18,8600			19,3200		19,1700	200	19,4700	200
Certificate	DE000CD64G67	LUFTH11.69TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300		8,9300	10.500		
Certificate	NL0012175426	LUFTH12.34TL OPENH	EUR	17,7000	18,1500	17,7000			18,1500		18,0000	200	18,3000	200
Certificate	DE000CE6BNV5	LUFTH12.71TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700		8,4200	10.500	8,5200	10.500
Certificate	NL0012196430	LUFTH12.84TL OPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,5300	200	17,8300	200
Certificate	NL0012201859	LUFTH13.85TL OPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,5800	200	16,8800	200
Certificate	DE000CE6C7Y9	LUFTH14.22TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,6600	10.500	7,7600	10.500
Certificate	NL0012212047	LUFTH14.86TL OPENH	EUR	15,3400	15,7900	15,3400			15,7900		15,6400	200	15,9400	200
Certificate	DE000CE6CUF1	LUFTH15.72TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9200	10.500	7,0200	10.500
Certificate	NL0012243315	LUFTH15.87TL OPENH	EUR	14,3900	14,8400	14,3900			14,8400		14,6900	200	14,9900	200
Certificate	NL0012307011	LUFTH16.87TL OPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,7600	200	14,0600	200
Certificate	DE000CE6DJ45	LUFTH17.22TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,1700	10.500	6,2700	10.500
Certificate	NL0012311021	LUFTH17.38TL OPENH	EUR	12,9800	13,4300	12,9800			13,4300		13,2800	200	13,5800	200
Certificate	NL0012370803	LUFTH17.87TL OPENH	EUR	12,5200	12,9800	12,5200			12,9800		12,8300	200	13,1300	200
Certificate	NL0012374219	LUFTH18.38TL OPENH	EUR	12,0400	12,5000	12,0400			12,5000		12,3500	200	12,6500	200
Certificate	NL0012431084	LUFTH18.88TL OPENH	EUR	11,5800	12,0300	11,5800			12,0300		11,8800	200	12,1800	200
Certificate	DE000CE6ECB4	LUFTH19.21TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,1700	10.500	5,2700	10.500
Certificate	NL0012433908	LUFTH19.38TL OPENH	EUR	11,1100	11,5700	11,1100			11,5700		11,4200	200	11,7200	200
Certificate	NL0012433890	LUFTH19.88TL OPENH	EUR	10,6400	11,1000	10,6400			11,1000		10,9500	200	11,2500	200
Certificate	NL0012437727	LUFTH20.37TL OPENH	EUR	10,1900	10,6400	10,1900			10,6400		10,4900	200	10,7900	200
Certificate	NL0012437719	LUFTH20.87TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,0200	200	10,3200	200
Certificate	DE000CE6ER10	LUFTH21.21TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300		4,1800	10.500	4,2800	10.500
Certificate	NL0012439673	LUFTH21.38TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,5400	200	9,8400	200
Certificate	NL0012517015	LUFTH21.88TL OPENH	EUR	8,7700	9,2200	8,7700			9,2200		9,0700	200	9,3700	200
Certificate	NL0012517007	LUFTH22.38TL OPENH	EUR	8,3000	8,7600	8,3000			8,7600		8,6100	200	8,9100	200
Certificate	NL0012522049	LUFTH22.87TL OPENH	EUR	7,8500	8,3000	7,8500			8,3000		8,1500	200	8,4500	200
Certificate	NL0012522973	LUFTH23.37TL OPENH	EUR	7,3800	7,8400	7,3800			7,8400		7,6900	200	7,9900	200
Certificate	NL0012525935	LUFTH23.88TL OPENH	EUR	7,1900	7,3600	7,1900	1797,5000	1	7,3600	250	7,2100	200	7,5100	200
Certificate	NL0012526198	LUFTH24.38TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,7400	200	7,0400	200
Certificate	NL0012528533	LUFTH24.87TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,2800	200	6,5800	200
Certificate	NL0012529374	LUFTH25.37TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,8200	200	6,1200	200
Certificate	NL0012529937	LUFTH25.87TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,3500	200	5,6500	200
Certificate	NL0012540090	LUFTH26.37TL OPENH	EUR	5,0300	5,0300	5,0300			5,0300		4,8800	200	5,1800	200
Certificate	NL0012541361	LUFTH26.86TL OPENH	EUR	4,1100	4,5700	4,1100			4,5700		4,4200	200	4,7200	200
Certificate	NL0012541684	LUFTH27.36TL OPENH	EUR	4,1000	4,1000	4,1000			4,1000		3,9500	200	4,2500	200
Certificate	NL0012542054	LUFTH27.86TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,4900	200	3,7900	200
Certificate	NL0012543912	LUFTH28.34TL OPENH	EUR											
Certificate	NL0012545651	LUFTH28.37TL OPENH	EUR											
Certificate	NL0012520795	LUFTH29.72TS OPENH	EUR											
Certificate	NL0012529929	LUFTH30.74TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,5800	200	3,8800	200
Certificate	NL0012542047	LUFTH32.81TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,8100	200	6,1100	200
Certificate	NL0012529184	LUFTH33.72TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,7900	200	7,0900	200
Certificate	NL0012536643	LUFTH35.76TS OPENH	EUR	9,1300	9,1300	9,1300			9,1300		8,9800	200	9,2800	200
Certificate	NL0012543904	LUFTH37.82TS OPENH	EUR	11,6200	11,6200	11,3500			11,3500		11,2000	200	11,5000	200
Certificate	DE000CR9RLR2	LUFTH8.604TL OPENZ	EUR	10,5200	10,5200	10,5200			10,5200		10,4700	10.500	10,5700	10.500
Certificate	DE000CR9PJ3	LUFTH9.133TL OPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,2000	10.500	10,3000	10.500
Certificate	DE000CD63B06	LUFTH9.651TL OPENZ	EUR	9,9500	9,9500	9,9500			9,9500		9,9500	10.500		
Certificate	NL0010903365	LUXOT 22.7TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.5TL OPENB	EUR											
Certificate	DE000CCSKID6	LVMH 120TL OPENC	EUR	12,5100	12,5100	12,5100			12,5100		12,4800	2.500	12,5400	2.500
Certificate	NL0012022503	LVMH 151TL OPENB	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	10.000	10,6800	10.000
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200		9,3900	2.500	9,4500	2.500
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200		8,7900	2.500	8,8500	2.500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,6800	2.500	7,7400	2.500
Certificate	DE000CYOAU4	LVMH 170TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5200	2.500	8,5800	2.500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4500	2.500	8,5100	2.500
Certificate	DE000CYOAZG1	LVMH 180TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,5800	2.500	7,6400	2.500
Certificate	DE000CYOATL4	LVMH 180TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7200	2.500	6,7800	2.500
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7300	2.500	4,7900	2.500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,6900	2.500	5,7500	2.500
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7300	2.500	4,7900	2.500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	2.500	3,7800	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9000	2.500	2,9600	2.500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0300	2.500	2,0900	2.500
Certificate	DE000CY51X90	LVMH 240TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	2.500	1,0900	2.500
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	2.500	1,3300	2.500
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2600	2.500	2,3200	2.500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	2.500	2,8400	2.500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2500	2.500	5,3100	2.500
Certificate	NL0011415500	LVMH 108.TL OPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	10.000	14,6900	10.000
Certificate	NL0012199301	LVMH 187.TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	10.000	7,3500	10.000
Certificate	NL0009992189	LVMH 79.6TL OPENB	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	10.000	19,2100	9.950
Certificate	NL0010918751	LVMH 120.5TL OPENB	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	10.000	13,5100	10.000
Certificate	NL0011415484	LVMH 123.6TL OPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	10.000	13,2500	10.000
Certificate	DE000CD625E0	LVMH 134.4TL OPENZ	EUR	113,5300	113,5300	113,5300			113,5300		112,9200	300	114,1400	300
Certificate	NL0011931258	LVMH 136.4TL OPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	10.000	12,0500	10.000
Certificate	NL0011912118	LVMH 140.9TL OPENB	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	10.000	11,6200	10.000
Certificate	NL0011979372	LVMH 148.8TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	10.000	10,9000	10.000
Certificate	DE000CD63930	LVMH 152.4TL OPENZ	EUR	95,5400	95,5400	95,5400			95,5400		94,9300	300	96,1500	300
Certificate	NL0012212054	LVMH 160.2TL OPENH	EUR	10,0800	10,0800	9,8300			9,8300		9,8200	10.000	9,8400	10.000
Certificate	DE000CD64D52	LVMH 172.3TL OPENZ	EUR	75,6500	75,6500	75,6500			75,6500		75,0400	300	76,2600	300
Certificate	NL0012054472	LVMH 173.7TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	10.000	8,5800	10.000
Certificate	NL0012051767	LVMH 174.3TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	10.000	8,5300	10.000
Certificate	NL0012110803	LVMH 181.2TL OPENB	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	10.000	7,8600	10.000
Certificate	NL0012118319	LVMH 191.4TL OPENB	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	10.000	6,9200	10.000
Certificate	DE000CE6CC76	LVMH 194.3TL OPENZ	EUR	2,6900	2,6900	2,6900			2,6900		2,6600	6.000	2,7200	6.000
Certificate	NL0012209266	LVMH 196.8TL OPENH	EUR	6,6600	6,6600	6,4200			6,4200		6,4100	10.000	6,4300	10.000
Certificate	NL0012122881	LVMH 201.3TL OPENB	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	10.000	6,0000	10.000
Certificate	NL0012365811	LVMH 208.6TL OPENH	EUR	5,5700	5,5700	5,3200			5,3200		5,3100	10.000	5,3300	10.000
Certificate	NL0012239347	LVMH 210.6TL OPENH	EUR	5,3800	5,3800	5,1400			5,1400		5,1300	10.000	5,1500	10.000
Certificate	DE000CE6F1W3	LVMH 220.2TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	6.000	1,4300	6.000
Certificate	NL0012494900	LVMH 221.1TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	10.000	4,1500	10.000
Certificate	NL0012500524	LVMH 230.9TL OPENB	EUR	3,3000	3,3000	3,2400	330,0000	1	3,2400	100	3,2300	10.000	3,2400	10.000
Certificate	NL0012525794	LVMH 233.8TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	10.000	2,9900	10.000
Certificate	NL0012503791	LVMH 242.2TL OPENB	EUR											
Certificate	NL0012262422	LVMH 263.6TS OPENB	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	10.000	3,8000	10.000
Certificate	NL0012053516	LVMH 265.2TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	10.000	3,9900	10.000
Certificate	NL0012050470	LVMH 274.6TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	10.000	5,0100	10.000
Certificate	NL0012503866	LVMH 283.8TS OPENB	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	10.000	5,9800	10.000
Certificate	NL0012203038	LVMH 309.1TS OPENH	EUR	8,4900	8,7200	8,4900			8,7200		8,7100	10.000	8,7300	10.000
Certificate	NL0012313167	LVMH 334.9TS OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	10.000	11,5200	10.000
Certificate	NL0012313159	LVMH 354.6TS OPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	10.000	13,6500	10.000
Certificate	NL0012545669	LVMH 375.6TS OPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	10.000	15,9200	10.000
Certificate	NL0012526206	LVMH 381.8TS OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	10.000	16,5900	10.000
Certificate	NL0012539308	LVMH 382.8TS OPENH	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	10.000	16,7000	10.000
Certificate	NL0012313175	LVMH 79.49TL OPENH	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	10.000	17,3500	10.000
Certificate	DE000CK1CMU0	LVMH 97.47TL OPENZ	EUR	153,2300	153,2300	153,2300			153,2300		152,6200	300	153,8400	300
Certificate	DE000CE6FKG3	MAERS 8265TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5200	2.250	3,5900	2.250
Certificate	DE000CE6FNA0	MAERS 9165TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3200	2.250	2,3900	2.250
Certificate	DE000CV4YW00	MAERS10164TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		0,9900	2.250	1,0600	2.250
Certificate	DE000CD63EB3	MASTE103.5TL OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9800	80.000		
Certificate	DE000CR9RW26	MASTE73.87TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4900	80.000		
Certificate	DE000CR6YBA1	MASTE83.27TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6900	80.000		
Certificate	NL0010248456	MCDON 59.3TL OPENB	EUR	9,9300	9,9300	9,9300			9,9300		9,9300	30.000		
Certificate	NL0011048004	MCDON 81.7TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,2000	30.000		
Certificate	NL0011445705	MCDON102.8TL OPENB	EUR	6,5000	6,5000	6,5000			6,5000		6,5000	30.000		
Certificate	NL0011735535	MCDON108.6TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0700	30.000		
Certificate	NL0011996103	MCDON111.6TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8400	30.000		
Certificate	NL0012494157	MCDON179.3TS OPENB	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	30.000	1,8200	30.000
Certificate	NL0012508741	MCDON189.3TS OPENB	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	30.000	2,7300	30.000
Certificate	DE000CR9RW9R	MDAX 16311TL OPENZ	EUR	9,9800	9,9800	9,9800			9,9800		9,9500	150.000	10,0000	150.000
Certificate	DE000CR9PS49	MDAX 17574TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,6900	150.000	8,7400	150.000
Certificate	DE000CN6J5T0	MDAX 18835TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600		7,4300	150.000	7,4800	150.000
Certificate	DE000CD626E8	MDAX 20065TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2000	150.000	6,2500	150.000
Certificate	DE000CD64144	MDAX 21276TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		4,9900	150.000	5,0400	149.109
Certificate	DE000CD64FS2	MDAX 22484TL OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,7900	150.000	3,8400	150.000
Certificate	DE000CE6CD91	MDAX 23685TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,5900	150.000	2,6400	146.900
Certificate	DE000CE6EY22	MDAX 24897TL OPENZ	EUR	1,3900	1,4050	1,3900	69,5000	1	1,4050	50	1,3800	150.000	1,4300	150.000
Certificate	DE000CE6CS27	MDAX 27889TS OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8200	150.000	1,8700	149.400
Certificate	DE000CE6CGY1	MDAX 29384TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3100	150.000	3,3600	150.000
Certificate	DE000CE6DNE7	MDAX 30872TS OPENZ	EUR	4,8150	4,8150	4,8150			4,8150		4,7900	150.000	4,8400	150.000
Certificate	DE000CE6FAF6	MDAX 32376TS OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,3000	150.000	6,3500	150.000
Certificate	DE000CR9RR48	MERCK 67.TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	7.500	2,1300	7.500
Certificate	NL0012370886	MERCK 31.4TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,8800	300	6,0300	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	NL0012370878	MERCK 39.5TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1200	300	5,2700	300
Certificate	NL0012370860	MERCK 47.5TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,3700	300	4,5200	300
Certificate	DE000CN6JH67	MERCK 59.7TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	7.500	2,8600	7.500
Certificate	NL0011416508	MERCK 63.3TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,8900	300	3,0400	300
Certificate	NL0011416490	MERCK 67.5TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5100	300	2,6600	300
Certificate	NL0011729090	MERCK 71.6TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1200	300	2,2700	300
Certificate	NL0011729082	MERCK 75.7TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,7400	300	1,8900	300
Certificate	NL0011733753	MERCK 79.8TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,3600	300	1,5100	300
Certificate	NL0011890256	MERCK 83.8TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		0,9800	300	1,1300	300
Certificate	NL0011926951	MERCK 87.8TL OPENH	EUR											
Certificate	NL0012546808	MERCK 89.5TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,8400	300	0,9900	300
Certificate	NL0012370845	MERCK102.2TS OPENH	EUR	2,1900	2,2900	2,1900			2,2900		2,2100	300	2,3600	300
Certificate	NL0012370837	MERCK110.2TS OPENH	EUR	3,0400	3,1400	3,0400			3,1400		3,0600	300	3,2100	300
Certificate	NL0011729066	MERCK120.5TS OPENH	EUR	4,1500	4,2500	4,1500			4,2500		4,1700	300	4,3200	300
Certificate	NL0011054481	MERCK125.7TS OPENH	EUR	4,7200	4,8200	4,7200			4,8200		4,7400	300	4,8900	300
Certificate	NL0012539316	MERCK135.5TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,7800	300	5,9300	300
Certificate	NL0011737192	MERCK136.3TS OPENH	EUR	5,8500	5,9500	5,8500			5,9500		5,8700	300	6,0200	300
Certificate	NL0011929948	MERCK144.7TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,7800	300	6,9300	300
Certificate	DE000CN6KZA3	MERCK74.95TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	7.500	1,3400	7.500
Certificate	DE000CN6JUF4	MERCK83.88TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	7.500	0,4500	7.500
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,8700	13,8700	13,8700			13,8700		13,7900	10.000	13,9500	10.000
Certificate	DE000CE6E6C5	MHG 131.TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	10.500	0,2500	10.500
Certificate	DE000CN6KKW9	MHG 109.5TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	10.500	0,6900	10.500
Certificate	DE000CE6CL26	MHG 124.5TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	10.500	0,3800	10.500
Certificate	DE000CE6CSL3	MHG 129.6TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	10.500	0,2700	10.500
Certificate	DE000CR9PK21	MHG 69.98TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	10.500	1,4900	10.500
Certificate	DE000CR9SMH9	MHG 83.94TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	10.500	1,2100	10.500
Certificate	NL0012209274	MICHL 105.TL OPENH	EUR	26,4300	27,3300	26,4300			27,3300		27,2300	1.000	27,4300	1.000
Certificate	NL0012018006	MICHL 90.1TL OPENB	EUR	41,3600	41,3600	41,3600			41,3600		41,3100	2.000	41,4000	2.000
Certificate	NL0012036743	MICHL 95.1TL OPENB	EUR	36,7200	36,7200	36,7200			36,7200		36,6700	2.000	36,7600	2.000
Certificate	DE000CV4YYZ2	MICHL113.4TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	7.500	0,5000	7.500
Certificate	NL0011729033	MICHL133.4TS OPENH	EUR	20,6200	20,6200	19,5600			19,5600		19,4600	1.000	19,6600	1.000
Certificate	NL0011732185	MICHL133.6TS OPENH	EUR	20,8900	20,8900	19,8200			19,8200		19,7200	1.000	19,9200	1.000
Certificate	NL0011979380	MICHL149.2TS OPENH	EUR	36,7200	36,7200	36,7200			36,7200		36,6200	1.000	36,8200	1.000
Certificate	NL0011973870	MICHL149.2TS OPENH	EUR	36,6800	36,6800	36,6800			36,6800		36,5800	1.000	36,7800	1.000
Certificate	NL0011996509	MICHL149.5TS OPENH	EUR	36,9900	36,9900	36,9900			36,9900		36,8900	1.000	37,0900	1.000
Certificate	NL0012536684	MICHL179.8TS OPENH	EUR	69,7000	69,7000	69,7000			69,7000		69,6000	1.000	69,8000	1.000
Certificate	NL0012539712	MICHL183.4TS OPENH	EUR	73,6400	73,6400	73,6400			73,6400		73,5400	1.000	73,7400	1.000
Certificate	NL0009862820	MICHL27.45TL OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	20.000	9,9400	20.000
Certificate	NL0010438149	MICHL57.14TL OPENB	EUR	71,8800	71,8800	71,8800			71,8800		71,8300	2.000	71,9200	2.000
Certificate	NL0011650080	MICHL74.94TL OPENB	EUR	55,4100	55,4100	55,4100			55,4100		55,3600	2.000	55,4500	2.000
Certificate	NL0011890249	MICHL76.87TL OPENH	EUR	53,4600	53,4600	53,4600			53,4600		53,3600	1.000	53,5600	1.000
Certificate	NL0011906573	MICHL79.95TL OPENB	EUR	50,7600	50,7600	50,7600			50,7600		50,7100	2.000	50,8000	2.000
Certificate	NL0011927918	MICHL84.87TL OPENH	EUR	46,0200	46,0200	46,0200			46,0200		45,9200	1.000	46,1200	1.000
Certificate	NL0011994074	MICHL91.01TL OPENH	EUR	40,3100	40,3100	40,3100			40,3100		40,2100	1.000	40,4100	1.000
Certificate	DE000CV4YXM9	MICHL99.41TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	7.500	1,0600	7.500
Certificate	DE000CV4YYC8	MKS 2.53TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	3.000	0,9700	3.000
Certificate	DE000CN6KAK5	MLXIS 44.TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,5900	225	3,6400	225
Certificate	DE000CD63SY5	MLXIS 56.TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,3900	225	2,4400	225
Certificate	DE000CE6FC16	MLXIS104.7TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5300	225	2,5800	225
Certificate	DE000CR9R9L4	MLXIS34.09TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	900	1,1600	900
Certificate	DE000CR9RYW5	MLXIS37.26TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	900	1,0800	900
Certificate	DE000CN6LJE7	MLXIS48.04TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,1900	225	3,2400	225
Certificate	DE000CD61VC9	MLXIS52.02TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8000	225	2,8500	225
Certificate	DE000CD64326	MLXIS59.99TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0000	225	2,0500	225
Certificate	DE000CD64E28	MLXIS64.97TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5000	225	1,5500	225
Certificate	DE000CE6DXY4	MLXIS69.95TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0000	225	1,0500	225
Certificate	DE000CE6EYN3	MLXIS75.91TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4000	225	0,4500	225
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS93.79TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4300	225	1,4800	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	DE000CN6JOD2	MODLZ 32.2TL OPENZ	EUR	9,3900	9,3900	9,3900			9,3900		9,3900	25.000		
Certificate	NL0011809884	MONSA 85TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,4400	15.000		
Certificate	NL0011809876	MONSA 79.3TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8900	5.000		
Certificate	DE000CR9S399	MONSA79.19TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6600	90.000		
Certificate	DE000CN6EXQ7	MONSA88.73TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2600	90.000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	18,0400	18,0400	18,0400			18,0400		18,0000	10.000		
Certificate	DE000CE6CK63	MORPH 48.2TL OPENZ	EUR	3,0700	3,0700	3,0700			3,0700		3,0500	1.500	3,0900	1.500
Certificate	DE000CE6CKV2	MORPH54.19TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	1.500	2,4900	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	DE000CE6ENQ9	MORPH61.19TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	1.500	1,8000	1.500
Certificate	DE000CE6F1A9	MORPH69.15TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	1.500	1,0100	1.500
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0700	50.000		
Certificate	NL0011908140	MSOFT 51TL OPENB	EUR	29,6500	29,6500	29,6500			29,6500		29,6500	2.000		
Certificate	DE000CY51D9J	MSOFT 90TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	50.000	0,5900	50.000
Certificate	DE000CY51MX1	MSOFT 90TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	50.000	0,9600	50.000
Certificate	DE000CY51ZG8	MSOFT 100TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	50.000	1,8600	50.000
Certificate	DE000CY51XZ3	MSOFT 100TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50.000	1,4600	50.000
Certificate	NL0009069301	MSOFT 10.2TL OPENB	EUR	61,9900	61,9900	61,9900			61,9900		61,9900	2.000		
Certificate	NL0009173210	MSOFT 15.3TL OPENB	EUR	57,9800	57,9800	57,9800			57,9800		57,9800	2.000		
Certificate	NL0010111886	MSOFT 21.2TL OPENB	EUR	53,3100	53,3100	53,3100			53,3100		53,3100	2.000		
Certificate	NL0010520151	MSOFT 30.7TL OPENB	EUR	45,7700	45,7700	45,7700			45,7700		45,7700	2.000		
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	42,6500	42,6500	42,6500			42,6500		42,6500	3.000		
Certificate	NL0011043013	MSOFT 35.2TL OPENH	EUR	42,2100	42,2100	42,2100			42,2100		42,2100	3.000		
Certificate	NL0011043005	MSOFT 37.3TL OPENH	EUR	40,5100	40,5100	40,5100			40,5100		40,5100	3.000		
Certificate	NL0010658969	MSOFT 37.8TL OPENB	EUR	40,2000	40,2000	40,2000			40,2000		40,2000	2.000		
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	37,0600	37,0600	37,0600			37,0600		37,0600	2.000		
Certificate	NL0012025613	MSOFT 56.4TL OPENB	EUR	25,4000	25,4000	25,4000			25,4000		25,4000	2.000		
Certificate	NL0012492409	MSOFT 89.4TS OPENB	EUR	11,9850	11,9850	11,9850			11,9850		11,9700	2.000	12,0000	2.000
Certificate	NL0012512263	MSOFT 98.3TS OPENB	EUR	20,1050	20,1050	20,1050			20,1050		20,0900	2.000	20,1200	2.000
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8200	50.000		
Certificate	NL0011447529	MSOFT41.928L OPENB	EUR	34,8600	34,8600	34,8600			34,8600		34,8600	2.500		
Certificate	DE000CD62JN9	MSOFT56.22TL OPENZ	EUR	22,5900	22,5900	22,5900			22,5900					
Certificate	NL0012491609	MSOFT88.858S OPENB	EUR	5,7850	5,7850	5,7850			5,7850		5,7700	2.500	5,8000	2.500
Certificate	NL0012504914	MSOFT97.778S OPENB	EUR	13,3450	13,3450	13,3450			13,3450		13,3300	2.500	13,3600	2.500
Certificate	DE000CE6E202	MUENC 169.TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5500	7.500	1,6000	7.500
Certificate	DE000CD618Z0	MUENC115.2TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9100	7.500	6,9600	7.500
Certificate	NL0011225701	MUENC119.1TL OPENH	EUR	7,3600	7,3600	7,3400			7,3400		7,2900	500	7,3900	500
Certificate	DE000CR9P841	MUENC131.2TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3200	7.500	5,3700	7.500
Certificate	NL0011225693	MUENC135.8TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7300	500	5,8300	500
Certificate	NL0011927934	MUENC140.1TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3300	500	5,4300	500
Certificate	DE000CD62LB0	MUENC149.2TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5300	7.500	3,5800	7.500
Certificate	NL0011935648	MUENC150.2TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,3800	500	4,4800	500
Certificate	NL0011978960	MUENC155.2TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9200	500	4,0200	500
Certificate	NL0011988969	MUENC160.4TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4300	500	3,5300	500
Certificate	NL0012179022	MUENC165.4TL OPENH	EUR	3,0200	3,0200	3,0200			3,0200		2,9700	500	3,0700	500
Certificate	NL0012516181	MUENC170.4TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5000	500	2,6000	500
Certificate	NL0012521504	MUENC175.3TL OPENH	EUR	2,1100	2,1100	2,0900			2,0900		2,0400	500	2,1400	500
Certificate	NL0012525190	MUENC180.3TL OPENH	EUR	1,6400	1,6400	1,6200			1,6200		1,5700	500	1,6700	500
Certificate	NL0012529945	MUENC184.9TL OPENH	EUR											
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	200.000	9,8900	200.000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	23,8300	23,8300	23,8300			23,8300		23,7300	20.000	23,9200	20.000
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	16,0600	16,0600	16,0600			16,0600		16,0200	55.000	16,0900	55.000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	3,5020	3,5020	3,5020			3,5020		3,4940	200.000	3,5090	200.000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	1,1390	1,1390	1,1390			1,1390		1,1340	200.000	1,1440	200.000
Certificate	NL0011411582	NASDA 2820TL OPENH	EUR	31,4300	31,4300	31,4300			31,4300		31,4200	100.000	31,4300	100.000
Certificate	NL0011411558	NASDA 3610TL OPENH	EUR	25,2400	25,2400	25,2400			25,2400		25,2300	100.000	25,2400	100.000
Certificate	NL0011411541	NASDA 3760TL OPENH	EUR	24,0000	24,0000	24,0000			24,0000		23,9900	100.000	24,0000	100.000
Certificate	NL0011411533	NASDA 3920TL OPENH	EUR	22,7700	22,7700	22,7700			22,7700		22,7600	100.000	22,7700	100.000
Certificate	DE0005437446	NASDQ PI OPENN	EUR	53,5100	53,5100	53,5100			53,5100					
Certificate	NL0009565852	NASDQ 1790TL OPENB	EUR	39,3800	39,3800	39,3800			39,3800		39,3600	10.000	39,4000	10.000
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	37,4300	37,4300	37,4300			37,4300		37,4100	10.000	37,4500	10.000
Certificate	NL0010048419	NASDQ 2260TL OPENB	EUR	35,5800	35,5800	35,5800			35,5800		35,5600	10.000	35,6000	10.000
Certificate	NL0010126223	NASDQ 2490TL OPENB	EUR	33,7200	33,7200	33,7200			33,7200		33,7000	10.000	33,7400	10.000
Certificate	NL0010255592	NASDQ 2600TL OPENB	EUR	32,8400	32,8400	32,8400			32,8400		32,8200	10.000	32,8600	10.000
Certificate	NL0010380721	NASDQ 2840TL OPENB	EUR	30,9200	30,9200	30,9200			30,9200		30,9000	10.000	30,9400	10.000
Certificate	NL0010445714	NASDQ 3090TL OPENB	EUR	28,9100	28,9100	28,9100			28,9100		28,8900	10.000	28,9300	10.000
Certificate	NL0010518056	NASDQ 3230TL OPENB	EUR	27,8300	27,8300	27,8300			27,8300		27,8100	10.000	27,8500	10.000
Certificate	DE000C27DN84	NASDQ 3246TL OPENZ	EUR	26,6200	26,6200	26,6200			26,6200		26,6100	60.000	26,6200	60.000
Certificate	DE000CF3AYU2	NASDQ 3268TL OPENC	EUR											
Certificate	NL0010523825	NASDQ 3440TL OPENB	EUR	26,0800	26,0800	26,0800			26,0800		26,0600	10.000	26,1000	10.000
Certificate	DE000CX00518	NASDQ 3500TL OPENC	EUR											
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	23,2100	23,2100	23,2100			23,2100		23,2000	25.000	23,2100	25.000
Certificate	DE000C27DY65	NASDQ 3522TL OPENZ	EUR	24,3200	24,3200	24,3200			24,3200		24,3100	60.000	24,3200	60.000
Certificate	NL0010655759	NASDQ 3560TL OPENB	EUR	25,1800	25,1800	25,1800			25,1800		25,1600	10.000	25,2000	10.000
Certificate	DE000CF80D27	NASDQ 3615TL OPENC	EUR											
Certificate	DE000CN6ICY4	NASDQ 3652TL OPENZ	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	60.000	22,7400	60.000
Certificate	NL0010657540	NASDQ 3670TL OPENB	EUR	24,2400	24,2400	24,2400			24,2400		24,2200	10.000	24,2600	10.000
Certificate	DE000CC3ZE74	NASDQ 3700TL OPENC	EUR											
Certificate	DE000CR1HMK3	NASDQ 3759TL OPENZ	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	60.000	21,8300	60.000
Certificate	DE000CR1HPW1	NASDQ 3796TL OPENZ	EUR	22,0300	22,0300	22,0300			22,0300		22,0200	60.000	22,0300	60.000
Certificate	DE000CX0KGG1	NASDQ 3800TL 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	DE000CR1HML1	NASDQ 3871TL OPENZ	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	60.000	20,8800	60.000
Certificate	DE000CR1HMM9	NASDQ 3984TL OPENZ	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	60.000	19,9200	60.000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	19,0200	19,0200	19,0200			19,0200		19,0100	25.000	19,0200	25.000
Certificate	DE000CR9RY64	NASDQ 4066TL OPENZ	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	60.000	19,7800	60.000
Certificate	DE000CR9S258	NASDQ 4092TL OPENZ	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	60.000	19,0100	60.000
Certificate	DE000CN6JT63	NASDQ 4199TL OPENZ	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	60.000	18,1000	60.000
Certificate	DE000CV4YRN9	NASDQ 4200TL 0318Z	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	60.000	18,2500	60.000
Certificate	DE000CE6EB83	NASDQ 4200TL 1217Z	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	60.000	18,1500	60.000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	25.000	17,4700	25.000
Certificate	DE000CN6K776	NASDQ 4279TL OPENZ	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	60.000	18,0000	60.000
Certificate	DE000CN6K727	NASDQ 4306TL OPENZ	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	60.000	17,1900	60.000
Certificate	DE000CD61U47	NASDQ 4410TL OPENZ	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	60.000	16,3100	60.000
Certificate	NL0012023865	NASDQ 4440TL OPENB	EUR	17,0450	17,0450	17,0450			17,0450		17,0400	50.000	17,0500	44.525
Certificate	DE000CD61W45	NASDQ 4489TL OPENZ	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	60.000	16,2500	60.000
Certificate	DE000CV4YRM1	NASDQ 4500TL 0318Z	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	60.000	15,7200	60.000
Certificate	DE000CE6ECW0	NASDQ 4500TL 1217Z	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	60.000	15,6100	60.000
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	50.000	15,0100	50.000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	25.000	14,8400	25.000
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	100.000	15,4400	100.000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	50.000	15,0500	50.000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	50.000	15,0000	50.000
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	50.000	15,0400	50.000
Certificate	DE000CD61V79	NASDQ 4515TL OPENZ	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	60.000	15,4200	60.000
Certificate	NL0012028021	NASDQ 4593BL OPENB	EUR	14,8550	14,8550	14,8550			14,8550		14,8500	50.000	14,8600	49.000
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	25.000	13,9800	25.000
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	100.000	14,5700	100.000
Certificate	DE000CD626N9	NASDQ 4619TL OPENZ	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	60.000	14,5400	60.000
Certificate	NL0012023881	NASDQ 4650TL OPENB	EUR	15,3450	15,3450	15,3450			15,3450		15,3400	50.000	15,3500	45.039
Certificate	DE000CD62A24	NASDQ 4699TL OPENZ	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	60.000	14,5000	60.000
Certificate	DE000CX59R55	NASDQ 4700TL OPENC	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	100.000	13,8400	100.000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	50.000	13,2500	50.000
Certificate	DE000VN6Y6K5	NASDQ 4723TL OPENV	EUR	12,9750	12,9750	12,9750			12,9750		12,9700	150.000	12,9800	150.000
Certificate	DE000CD628P0	NASDQ 4723TL OPENZ	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	60.000	13,6600	60.000
Certificate	NL0012028385	NASDQ 4750TL OPENB	EUR	14,5150	14,5150	14,5150			14,5150		14,5100	50.000	14,5200	49.194
Certificate	DE000VN6Y6F5	NASDQ 4770TL OPENV	EUR	13,3650	13,3650	13,3650			13,3650		13,3600	150.000	13,3700	150.000
Certificate	DE000VN6Y6L3	NASDQ 4773TL OPENV	EUR	12,5350	12,5350	12,5350			12,5350		12,5300	150.000	12,5400	150.000
Certificate	DE000CE6FLG1	NASDQ 4800TL 0318Z	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	60.000	13,1900	60.000
Certificate	DE000CE6EBY8	NASDQ 4800TL 1217Z	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	60.000	13,0700	60.000
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	50.000	12,4400	50.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	100.000	13,0300	100.000
Certificate	DE000VN6Y6G3	NASDQ 4820TL OPENV	EUR	12,9350	12,9350	12,9350			12,9350		12,9300	150.000	12,9400	150.000
Certificate	DE000VN6Y6M1	NASDQ 4823TL OPENV	EUR	12,1050	12,1050	12,1050			12,1050		12,1000	150.000	12,1100	150.000
Certificate	DE000CD62DX1	NASDQ 4827TL OPENZ	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	60.000	12,7700	60.000
Certificate	DE000VN6Y6H1	NASDQ 4870TL OPENV	EUR	12,5050	12,5050	12,5050			12,5050		12,5000	150.000	12,5100	150.000
Certificate	DE000VN6Y6N9	NASDQ 4873TL OPENV	EUR	11,6650	11,6650	11,6650			11,6650		11,6600	150.000	11,6700	150.000
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	50.000	11,6700	50.000
Certificate	DE000CD641T5	NASDQ 4905TL OPENZ	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	60.000	12,7700	60.000
Certificate	NL0012099261	NASDQ 4906BL OPENB	EUR	12,1950	12,1950	12,1950			12,1950		12,1900	50.000	12,2000	49.999
Certificate	DE000VN6Y6J7	NASDQ 4920TL OPENV	EUR	12,0750	12,0750	12,0750			12,0750		12,0700	150.000	12,0800	150.000
Certificate	DE000VN6ZAJ2	NASDQ 4924TL OPENV	EUR	11,2350	11,2350	11,2350			11,2350		11,2300	150.000	11,2400	150.000
Certificate	DE000CD63X22	NASDQ 4929TL OPENZ	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	60.000	11,9100	60.000
Certificate	DE000VN6ZAH6	NASDQ 4970TL OPENV	EUR	11,6650	11,6650	11,6650			11,6650		11,6600	150.000	11,6700	150.000
Certificate	DE000VN6S264	NASDQ 4977TL OPENV	EUR	10,7950	10,7950	10,7950			10,7950		10,7900	150.000	10,8000	150.000
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	100.000	11,4200	100.000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	50.000	10,8000	50.000
Certificate	NL0012104939	NASDQ 5009BL OPENB	EUR	11,3250	11,3250	11,3250			11,3250		11,3200	50.000	11,3300	49.895
Certificate	DE000VN6S272	NASDQ 5027TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650		10,3600	150.000	10,3700	150.000
Certificate	DE000VN6S223	NASDQ 5030TL OPENV	EUR	11,1750	11,1750	11,1750			11,1750		11,1700	150.000	11,1800	150.000
Certificate	DE000CD64CC3	NASDQ 5031TL OPENZ	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	60.000	11,0400	60.000
Certificate	NL0012107114	NASDQ 5060BL OPENB	EUR	10,8950	10,8950	10,8950			10,8950		10,8900	50.000	10,9000	49.845
Certificate	DE000VN6S280	NASDQ 5077TL OPENV	EUR	9,9250	9,9250	9,9250			9,9250		9,9200	150.000	9,9300	150.000
Certificate	DE000VN6S231	NASDQ 5080TL OPENV	EUR	10,7450	10,7450	10,7450			10,7450		10,7400	150.000	10,7500	150.000
Certificate	DE000CE6FN39	NASDQ 5100TL 0318Z	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	60.000	10,6600	60.000
Certificate	DE000CE6EB91	NASDQ 5100TL 1217Z	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	60.000	10,5200	60.000
Certificate	NL0012107189	NASDQ 5100TL OPENB	EUR	11,6050	11,6050	11,6050			11,6050		11,6000	50.000	11,6100	50.000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	100.000	10,5500	100.000
Certificate	DE000CD64EL0	NASDQ 5111TL OPENZ	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	60.000	11,0500	60.000
Certificate	NL0012107924	NASDQ 5112BL OPENB	EUR	10,4550	10,4550	10,4550			10,4550		10,4500	50.000	10,4600	50.000
Certificate	DE000VN6S298	NASDQ 5127TL OPENV	EUR	9,4950	9,4950	9,4950			9,4950		9,4900	150.000	9,5000	150.000
Certificate	DE000VN6S249	NASDQ 5130TL OPENV	EUR	10,3250	10,3250	10,3250			10,3250		10,3200	150.000	10,3300	150.000
Certificate	DE000CD64F50	NASDQ 5133TL OPENZ	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	60.000	10,1800	60.000
Certificate	DE000VN6S3A5	NASDQ 5177TL OPENV	EUR	9,0550	9,0550	9,0550			9,0550		9,0500	150.000	9,0600	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	DE000VN65256	NASDQ 5180TL OPENV	EUR	9,8950	9,8950	9,8950			9,8950		9,8900	150.000	9,9000	150.000
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	100.000	9,7400	100.000
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	50.000	9,1000	50.000
Certificate	NL0012111025	NASDQ 5210TL OPENB	EUR	10,7450	10,7450	10,7450			10,7450		10,7400	50.000	10,7500	50.000
Certificate	DE000CE6BHP9	NASDQ 5234TL OPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	60.000	9,3200	60.000
Certificate	DE000VN66CM6	NASDQ 5251TL OPENV	EUR	8,6050	8,6050	8,6050			8,6050		8,6000	150.000	8,6100	150.000
Certificate	DE000VN66CF0	NASDQ 5260TL OPENV	EUR	9,4050	9,4050	9,4050			9,4050		9,4000	150.000	9,4100	150.000
Certificate	NL0012112486	NASDQ 5265BL OPENB	EUR	9,1550	9,1550	9,1550			9,1550		9,1500	50.000	9,1600	50.000
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50.000	8,2500	50.000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	100.000	8,9000	100.000
Certificate	DE000VN66CN4	NASDQ 5301TL OPENV	EUR	8,1750	8,1750	8,1750			8,1750		8,1700	150.000	8,1800	150.000
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	DE000VN66CG8	NASDQ 5310TL OPENV	EUR	8,9750	8,9750	8,9750			8,9750		8,9700	150.000	8,9800	150.000
Certificate	NL0012114540	NASDQ 5316BL OPENB	EUR	8,7150	8,7150	8,7150			8,7150		8,7100	50.000	8,7200	50.000
Certificate	DE000CE6BN66	NASDQ 5317TL OPENZ	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	60.000	9,3300	60.000
Certificate	DE000CE6BMX3	NASDQ 5335TS OPENZ	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	60.000	8,4600	60.000
Certificate	DE000VN66CP9	NASDQ 5351TL OPENV	EUR	7,7450	7,7450	7,7450			7,7450		7,7400	150.000	7,7500	150.000
Certificate	DE000VN66CH6	NASDQ 5360TL OPENV	EUR	8,5550	8,5550	8,5550			8,5550		8,5500	150.000	8,5600	150.000
Certificate	DE000CE6PPA5	NASDQ 5400TL 0318Z	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	60.000	8,1200	60.000
Certificate	DE000CE6EBA8	NASDQ 5400TL 1217Z	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	60.000	7,9800	60.000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	100.000	8,1500	100.000
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	50.000	7,5000	50.000
Certificate	DE000VN66CQ7	NASDQ 5401TL OPENV	EUR	7,3150	7,3150	7,3150			7,3150		7,3100	150.000	7,3200	150.000
Certificate	DE000VN66CJ2	NASDQ 5410TL OPENV	EUR	8,1250	8,1250	8,1250			8,1250		8,1200	150.000	8,1300	150.000
Certificate	DE000CE6CH55	NASDQ 5436TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	60.000	7,6100	60.000
Certificate	DE000VN66CR5	NASDQ 5451TL OPENV	EUR	6,8850	6,8850	6,8850			6,8850		6,8800	150.000	6,8900	150.000
Certificate	NL0012260889	NASDQ 5460TL OPENB	EUR	8,6650	8,6650	8,6650			8,6650		8,6600	50.000	8,6700	50.000
Certificate	DE000VN66CK0	NASDQ 5460TL OPENV	EUR	7,7050	7,7050	7,7050			7,7050		7,7000	150.000	7,7100	150.000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	50.000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	100.000	7,3600	100.000
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	150.000	6,4500	150.000
Certificate	NL0012261721	NASDQ 5510TL OPENB	EUR	8,2550	8,2550	8,2550			8,2550		8,2500	50.000	8,2600	50.000
Certificate	DE000VN66CL8	NASDQ 5510TL OPENV	EUR	7,2850	7,2850	7,2850			7,2850		7,2800	150.000	7,2900	150.000
Certificate	NL0012261580	NASDQ 5520BL OPENB	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	50.000	6,9900	50.000
Certificate	DE000CE6CJF4	NASDQ 5522TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	60.000	7,6200	60.000
Certificate	DE000CE6CKR7	NASDQ 5537TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	60.000	6,7600	60.000
Certificate	DE000VN66TT5	NASDQ 5554TL OPENV	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	150.000	6,0300	150.000
Certificate	NL0012261739	NASDQ 5560TL OPENB	EUR	7,8350	7,8350	7,8350			7,8350		7,8300	50.000	7,8400	50.000
Certificate	NL0012265284	NASDQ 5571BL OPENB	EUR	6,5550	6,5550	6,5550			6,5550		6,5500	50.000	6,5600	50.000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	100.000	6,6000	100.000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	50.000	5,9200	50.000
Certificate	NL0012265870	NASDQ 5610TL OPENB	EUR	7,4250	7,4250	7,4250			7,4250		7,4200	50.000	7,4300	50.000
Certificate	NL0012266852	NASDQ 5623BL OPENB	EUR	6,1250	6,1250	6,1250			6,1250		6,1200	50.000	6,1300	50.000
Certificate	DE000CE6D8E8	NASDQ 5637TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	60.000	5,9100	60.000
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	150.000	5,1700	150.000
Certificate	DE000VL37JR5	NASDQ 5680TL OPENV	EUR	6,3750	6,3750	6,3750			6,3750		6,3700	150.000	6,3800	150.000
Certificate	DE000CE6FN21	NASDQ 5700TL 0318Z	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	60.000	5,5700	60.000
Certificate	DE000CE6EGQ3	NASDQ 5700TL 1217Z	EUR											
Certificate	DE000CE6EHQ1	NASDQ 5700TL 1217Z	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	60.000	5,4400	60.000
Certificate	NL0012276992	NASDQ 5700TL OPENB	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	50.000	6,6700	50.000
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50.000	5,0800	50.000
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	100.000	5,7700	100.000
Certificate	NL0012277388	NASDQ 5724BL OPENB	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000
Certificate	DE000CE6DYJ3	NASDQ 5725TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	60.000	5,9200	60.000
Certificate	DE000CE6DYB0	NASDQ 5737TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	60.000	5,0600	60.000
Certificate	NL0012277446	NASDQ 5760TL OPENB	EUR	6,1750	6,1750	6,1750			6,1750		6,1700	50.000	6,1800	50.000
Certificate	NL0012277834	NASDQ 5774BL OPENB	EUR	4,8350	4,8350	4,8350			4,8350		4,8300	50.000	4,8400	50.000
Certificate	DE000VL37J53	NASDQ 5780TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	150.000	5,5400	150.000
Certificate	DE000VL2FSN9	NASDQ 5787TL OPENV	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	150.000	4,3200	150.000
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	50.000	4,3200	50.000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	100.000	5,0200	100.000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0012491807	NASDQ 5810TL OPENB	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50.000	5,7900	50.000
Certificate	NL0012275259	NASDQ 5820BS OPENB	EUR											
Certificate	NL0012491476	NASDQ 5822BL OPENB	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	50.000	4,4300	50.000
Certificate	DE000CE6EK41	NASDQ 5836TL OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	60.000	4,2200	60.000
Certificate	NL0012498448	NASDQ 5860TL OPENB	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000
Certificate	NL0012499487	NASDQ 5871BL OPENB	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	50.000	4,0200	50.000
Certificate	DE000VL37JT1	NASDQ 5880TL OPENV	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	150.000	4,7100	150.000
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	100.000	4,2900	100.000
Certificate	DE000CY51LF0	NASDQ 5900TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	50.000	3,5700	50.000
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	150.000	3,4700	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	NL001249842	NASDQ 5910TL OPENB	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	50.000	4,9900	50.000
Certificate	NL0012500607	NASDQ 5920BL OPENB	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	50.000	3,6000	50.000
Certificate	DE000CE6FG8	NASDQ 5930TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	60.000	4,2100	60.000
Certificate	DE000CE6F1M4	NASDQ 5934TL OPENZ	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	60.000	3,3900	60.000
Certificate	NL0012500060	NASDQ 5950TL OPENB	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	NL0012504799	NASDQ 5970BL OPENB	EUR	3,0400	3,1750	3,0400	1234,1600	2	3,1750	402	3,1700	50.000	3,1800	50.000
Certificate	DE000VL37JU9	NASDQ 5980TL OPENV	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	150.000	3,8700	150.000
Certificate	DE000CE6FLF3	NASDQ 6000TL 0318Z	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	60.000	3,0100	60.000
Certificate	DE000CE6FS87	NASDQ 6000TL 1217Z	EUR											
Certificate	DE000CE6FBV1	NASDQ 6000TL 1217Z	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	60.000	2,9100	60.000
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	100.000	3,4900	100.000
Certificate	NL0012501910	NASDQ 6010TL OPENB	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	50.000	4,1200	50.000
Certificate	DE000VL2FYU2	NASDQ 6012TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	150.000	2,6200	150.000
Certificate	NL0012504807	NASDQ 6020BL OPENB	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	50.000	2,7500	50.000
Certificate	DE000CE6FBK4	NASDQ 6034TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	60.000	2,5500	60.000
Certificate	NL0012505010	NASDQ 6050TL OPENB	EUR	3,7500	3,7500	3,7450	1125,0000	1	3,7450	300	3,7400	50.000	3,7500	50.000
Certificate	NL0012505838	NASDQ 6057BL OPENB	EUR											
Certificate	NL0012507057	NASDQ 6070BL OPENB	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	50.000	2,3300	50.000
Certificate	DE000VL37JV7	NASDQ 6080TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	150.000	3,0400	150.000
Certificate	NL0012505234	NASDQ 6100TL OPENB	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	50.000	3,3400	50.000
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	100.000	2,6700	100.000
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	50.000	1,9400	50.000
Certificate	DE000VL37MB3	NASDQ 6113TL OPENV	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	150.000	1,7800	150.000
Certificate	NL0012508881	NASDQ 6119BL OPENB	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	50.000	1,9100	50.000
Certificate	DE000CE6FBR9	NASDQ 6132TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	60.000	2,5300	60.000
Certificate	DE000CE6FF05	NASDQ 6132TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	60.000	1,7200	60.000
Certificate	NL0012508428	NASDQ 6150TL OPENB	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	50.000	2,9500	50.000
Certificate	NL0012511729	NASDQ 6169BL OPENB	EUR	1,3600	1,4850	1,3600	57,1200	1	1,4850	42	1,4800	50.000	1,4900	50.000
Certificate	DE000VL5RVL5	NASDQ 6190TL OPENV	EUR	2,1550	2,1550	2,1550			2,1550		2,1500	150.000	2,1600	150.000
Certificate	NL0012511109	NASDQ 6200TL OPENB	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	50.000	2,5200	50.000
Certificate	DE000VL5RVM3	NASDQ 6215TL OPENV	EUR	0,9410	0,9410	0,9410			0,9410		0,9380	150.000	0,9440	150.000
Certificate	NL0012512149	NASDQ 6219BL OPENB	EUR	0,9900	1,0650	0,9900	3111,4400	3	1,0650	3061	1,0600	50.000	1,0700	50.000
Certificate	DE000CV4YQ50	NASDQ 6232TL OPENZ	EUR	0,8000	0,8850	0,7200	1992,4000	4	0,8850	2508	0,8800	60.000	0,8900	60.000
Certificate	NL0012511851	NASDQ 6250TL OPENB	EUR											
Certificate	NL0012270698	NASDQ 6430TS OPENB	EUR	2,7400	2,7400	2,6250	4105,0000	2	2,6250	1500	2,6200	50.000	2,6300	50.000
Certificate	NL0012265557	NASDQ 6439BS OPENB	EUR	1,2800	1,3400	1,1200	37700,0000	9	1,1550	30100	1,1500	50.000	1,1600	50.000
Certificate	DE000CE6CH63	NASDQ 6450TS OPENZ	EUR	1,2600	1,3500	1,1400	4476,2500	8	1,1550	3610	1,1500	60.000	1,1600	60.000
Certificate	DE000CE6BVG9	NASDQ 6487TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	60.000	2,2700	60.000
Certificate	DE000VL37JN4	NASDQ 6490TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	150.000	2,4600	150.000
Certificate	DE000CY50LM8	NASDQ 6500TS OPENC	EUR	1,3100	1,4100	1,2800	4735,0000	2	1,2800	3500	1,2700	50.000	1,2800	50.000
Certificate	DE000CY16G53	NASDQ 6500TS OPENC	EUR	1,9600	1,9600	1,8300	980,0000	1	1,8300	500	1,8200	100.000	1,8300	100.000
Certificate	DE000CY51WP6	NASDQ 6500TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	100.000	2,2700	100.000
Certificate	DE000VL2FYQ0	NASDQ 6509TS OPENV	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	150.000	1,5200	150.000
Certificate	NL0012499933	NASDQ 6530TS OPENB	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	50.000	3,4700	50.000
Certificate	NL0012491484	NASDQ 6539BS OPENB	EUR	2,0800	2,2600	1,9500	7244,1000	13	2,0150	3420	2,0100	50.000	2,0200	50.000
Certificate	DE000CE6CMC5	NASDQ 6552TS OPENZ	EUR	2,0600	2,1500	2,0350	134330,0000	3	2,0350	65200	2,0300	60.000	2,0400	60.000
Certificate	DE000VL37JP9	NASDQ 6590TS OPENV	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	150.000	3,3300	150.000
Certificate	DE000CY51WQ4	NASDQ 6600TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	100.000	3,1300	100.000
Certificate	DE000CY51W59	NASDQ 6600TS OPENC	EUR	2,4500	2,4500	2,3000	612,5000	1	2,3000	250	2,2900	50.000	2,3000	50.000
Certificate	DE000VL2FY56	NASDQ 6609TS OPENV	EUR	2,3550	2,3550	2,3550			2,3550		2,3500	150.000	2,3600	150.000
Certificate	NL0012501845	NASDQ 6630TS OPENB	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	50.000	4,3000	50.000
Certificate	NL0012500276	NASDQ 6639BS OPENB	EUR	2,8100	2,8650	2,8100	56200,0000	1	2,8650	20000	2,8600	50.000	2,8700	50.000
Certificate	DE000CE6CSZ3	NASDQ 6654TS OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	60.000	2,9000	60.000
Certificate	DE000CE6CJG2	NASDQ 6685TS OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	60.000	3,9800	60.000
Certificate	DE000VL37JQ7	NASDQ 6690TS OPENV	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	150.000	4,1900	150.000
Certificate	DE000CE6FN47	NASDQ 6700TS 0318Z	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	60.000	3,1600	60.000
Certificate	DE000CE6EBK4	NASDQ 6700TS 1217Z	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	60.000	3,3400	60.000
Certificate	DE000VL37L87	NASDQ 6708TS OPENV	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	150.000	3,2100	150.000
Certificate	NL0012501852	NASDQ 6720TS OPENB	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	NL0012504831	NASDQ 6740BS OPENB	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	50.000	3,7200	50.000
Certificate	DE000CE6DB35	NASDQ 6755TS OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	60.000	3,7600	60.000
Certificate	DE000VL5RVK7	NASDQ 6770TS OPENV	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	150.000	5,0000	150.000
Certificate	DE000CY51WR2	NASDQ 6800TS OPENC	EUR	4,9400	4,9400	4,8600	494,0000	1	4,8600	100	4,8500	100.000	4,8600	100.000
Certificate	DE000CY51Y81	NASDQ 6800TS OPENC	EUR	4,1800	4,1800	4,0000	4,1800	1	4,0000	1	3,9900	50.000	4,0000	50.000
Certificate	NL0012501860	NASDQ 6820TS OPENB	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	50.000	6,0000	50.000
Certificate	NL0012507214	NASDQ 6840BS OPENB	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	50.000	4,5700	50.000
Certificate	DE000CE6DCM3	NASDQ 6856TS OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	60.000	4,6100	60.000
Certificate	DE000CE6CUR6	NASDQ 6884TS OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	60.000	5,6900	60.000
Certificate	DE000CE6DJT3	NASDQ 6955TS OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	60.000	5,4500	60.000
Certificate	DE000CE6FN54	NASDQ 7000TS 0318Z	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	60.000	5,6600	60.000
Certificate	DE000CE6E8L2	NASDQ 7000TS 1217Z	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	60.000	5,8800	60.000
Certificate	DE000CY50MM6	NASDQ 7000TS OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	100.000	6,3900	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	DE000CY50QE4	NASDQ 7000TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50.000	5,5200	50.000
Certificate	DE000CE6E3X8	NASDQ 7055TS OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	60.000	6,3000	60.000
Certificate	DE000CE6DJG0	NASDQ 7082TS OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	60.000	7,3900	60.000
Certificate	DE000CE6ETG7	NASDQ 7154TS OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	60.000	7,1400	60.000
Certificate	DE000CE6F2H2	NASDQ 7253TS OPENZ	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	60.000	7,9800	60.000
Certificate	DE000CE6EKS1	NASDQ 7277TS OPENZ	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	60.000	9,0800	60.000
Certificate	DE000CE6FLU5	NASDQ 7300TS 0318Z	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	60.000	8,2000	60.000
Certificate	DE000CE6F3U3	NASDQ 7300TS 1217Z	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	60.000	8,4200	60.000
Certificate	DE000CE6FBL2	NASDQ 7354TS OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	60.000	8,8400	60.000
Certificate	DE000CE6FD23	NASDQ 7451TS OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	60.000	9,6600	60.000
Certificate	DE000CE6F4Z0	NASDQ 7474TS OPENZ	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	60.000	10,7700	60.000
Certificate	DE000CY51NH2	NASDQ 7500TS OPENC	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	100.000	10,8600	100.000
Certificate	DE000CY52541	NASDQ 7500TS OPENC	EUR	10,0500	10,1600	9,9700	50,3600	2		5	9,9600	50.000	9,9700	50.000
Certificate	DE000CE6FJ27	NASDQ 7552TS OPENZ	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	60.000	10,5100	60.000
Certificate	DE000CE6FQ93	NASDQ 7600TS 0318Z	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	60.000	10,7300	60.000
Certificate	DE000CV4YQU6	NASDQ 7652TS OPENZ	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	60.000	11,3600	60.000
Certificate	DE000CE6FF47	NASDQ 7670TS OPENZ	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	60.000	12,4600	60.000
Certificate	DE000CV4YQT8	NASDQ 7752TS OPENZ	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	60.000	12,2100	60.000
Certificate	DE000CV4YU90	NASDQ 7869TS OPENZ	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	60.000	14,1600	60.000
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	67,3550	67,3550	67,3550			67,3550		67,2300	10.600	67,4800	10.600
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	82,4450	82,4450	82,4450			82,4450		82,2500	6.700	82,6400	6.700
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	44,4750	44,4750	44,4750			44,4750		44,4200	23.600	44,5300	23.600
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	910.300	1,0800	910.300
Certificate	DE000VL51274	NDX SHROPENV	EUR	5,5350	5,5350	5,5350			5,5350		5,5200	88.100	5,5500	88.100
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,2540	0,2540	0,2540			0,2540		0,2520	2.537.100	0,2560	2.537.100
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0580	0,0580	0,0540	580,0000	1	0,0540	10000	0,0520	3.000.000	0,0560	3.000.000
Certificate	NL0010130415	NESTL 53TL OPENB	EUR	31,5200	31,5200	31,5200			31,5200					
Certificate	NL0009071653	NESTL 22.2TL OPENB	EUR	56,0300	56,0300	56,0300			56,0300					
Certificate	NL0009179050	NESTL 31.3TL OPENB	EUR	48,8000	48,8000	48,8000			48,8000					
Certificate	NL0010044145	NESTL 44.7TL OPENB	EUR	38,1400	38,1400	38,1400			38,1400					
Certificate	NL0010112504	NESTL 47.9TL OPENB	EUR	35,5600	35,5600	35,5600			35,5600					
Certificate	NL0010894697	NESTL 56.5TL OPENB	EUR	28,7200	28,7200	28,2800			28,2800		28,2400	1.500	28,3100	1.500
Certificate	NL0010520169	NESTL 59.1TL OPENB	EUR	26,6200	26,6200	26,6200			26,6200					
Certificate	NL0011426820	NESTL 65.3TL OPENB	EUR	21,7300	21,7300	21,3000			21,3000		21,2600	1.500	21,3300	1.500
Certificate	NL0012118814	NESTL 72.1TL OPENB	EUR	16,3400	16,3400	15,9300			15,9300		15,8900	1.500	15,9600	1.500
Certificate	NL0012268551	NESTL 79.3TL OPENB	EUR	10,5400	10,5400	10,1400			10,1400		10,1000	1.500	10,1700	1.500
Certificate	NL0012260319	NESTL 97.8TS OPENB	EUR	16,6700	17,0200	16,6700			17,0200		16,9800	1.500	17,0500	1.500
Certificate	NL0012268619	NESTL117.3TS OPENB	EUR	34,7300	35,0400	34,7300			35,0400		35,0000	1.500	35,0700	1.500
Certificate	DE000CR1JPQ9	NESTL56.56TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	22.500	2,5100	22.500
Certificate	DE000CR6X5G7	NESTL62.01TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	22.500	2,0400	22.500
Certificate	DE000CB9YK73	NESTL66.51TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	22.500	1,6500	22.500
Certificate	DE000CE6CSA6	NESTL75.47TL OPENZ	EUR	9,1900	9,3700	8,8600	12064,0000	3	8,8600	1300	8,7800	2.250	8,9300	2.250
Certificate	DE000CN6HEM9	NEWMG14.77TL OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,4300	25.000		
Certificate	DE000CN6GBE4	NEWMG16.56TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,7100	25.000		
Certificate	DE000CN6J0J9	NEWMG18.18TL OPENZ	EUR	8,0600	8,0600	8,0600			8,0600		8,0600	25.000		
Certificate	DE000CN6JAR2	NEWMG21.98TL OPENZ	EUR	6,5500	6,5500	6,5500			6,5500		6,5500	25.000		
Certificate	DE000CN6KTU4	NEWMG27.38TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900		4,3900	25.000		
Certificate	DE000CN6L8B5	NEWMG31.68TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6700	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	3,8600	3,8600	3,8600			3,8600		3,8300	22.100	3,8900	22.100
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,7890	0,7890	0,7890			0,7890		0,7780	60.800	0,8000	60.800
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0400	0,0400	0,0400			0,0400		0,0380	546.000	0,0420	546.000
Certificate	DE000CR1JPX5	NGRID6.813TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	1.200	1,1700	1.200
Certificate	DE000CB9ZB32	NGRID7.627TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	1.200	0,7100	1.200
Certificate	DE000CR4JGU4	NGRID7.928TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	1.200	0,5400	1.200
Certificate	DE000CN6GCG7	NGRID8.513TL OPENZ	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	1.200	0,1900	1.200
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9300	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	DE000CX595M4	NIKE 65TS OPENC	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	35.000	0,0900	35.000
Certificate	NL0011414503	NIKE 22.4TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8900	50.000		
Certificate	NL0011414495	NIKE 30.4TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6700	50.000		
Certificate	NL0011414487	NIKE 38.3TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4400	50.000		
Certificate	NL0011414479	NIKE 46.2TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2200	50.000		
Certificate	DE000CR6YBE3	NIKE 43.79TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9400	100.000		
Certificate	NL0012028518	NIKE 45.16TL OPENB	EUR	1,5100	1,6000	1,5100	151,0000	1	1,6000	100	1,6000	10.000		
Certificate	DE000CR6YBF0	NIKE 47.49TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,3200	100.000		
Certificate	NL0011900832	NIKE 47.54TL OPENB	EUR	1,4100	1,4100	1,4100			1,4100		1,4100	10.000		
Certificate	NL0006467656	NIKEI 5160TL OPENB	EUR	132,0000	132,0000	132,0000			132,0000		131,8500	2.000	132,1500	2.000
Certificate	NL0006472326	NIKEI 5720TL OPENB	EUR	128,6900	128,6900	128,6900			128,6900		128,5400	2.000	128,8400	2.000
Certificate	DE000CM3ZVH3	NIKEI 6320TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	200.000	1,2500	199.990
Certificate	NL0009067875	NIKEI 6340TL OPENB	EUR	124,2000	124,2000	124,2000			124,2000		124,0500	2.000	124,3500	2.000
Certificate	NL0009071216	NIKEI 7020TL OPENB	EUR	119,2300	119,2300	119,2300			119,2300		118,9300	2.000	119,5300	2.000
Certificate	NL0009070288	NIKEI 7520TL OPENB	EUR	115,6000	115,6000	115,6000			115,6000		115,3000	2.000	115,9000	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CM74HE8	NIKEI 8470TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	200.000	1,0900	199.350
Certificate	NL0010376992	NIKEI11340TL OPENB	EUR	87,6300	87,9500	87,6300	21907,5000	2	87,9500	250	87,8000	2.000	88,1000	2.000
Certificate	DE000CZ2GBV3	NIKEI11801TL OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	25.000	8,2000	25.000
Certificate	NL0010376976	NIKEI11890TL OPENB	EUR	83,9800	83,9800	83,9800			83,9800		83,8300	2.000	84,1300	2.000
Certificate	DE000CZ2GBW1	NIKEI12376TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	25.000	7,7700	25.000
Certificate	NL0010898698	NIKEI12850TL OPENB	EUR	77,0150	77,0150	77,0150			77,0150		76,9100	2.000	77,1200	2.000
Certificate	DE000CZ2GBX9	NIKEI12951TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	25.000	7,3400	25.000
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	75.000	7,0400	75.000
Certificate	DE000CZ2GBY7	NIKEI13526TL OPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	25.000	6,9000	25.000
Certificate	NL0010606737	NIKEI13550TL OPENB	EUR	71,9300	71,9300	71,9300			71,9300		71,7800	2.000	72,0800	2.000
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	75.000	6,8800	75.000
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	75.000	6,4700	75.000
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	75.000	6,0700	75.000
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	75.000	6,4800	75.000
Certificate	NL0011805031	NIKEI14560TL OPENB	EUR	64,6050	64,6050	64,6050			64,6050		64,5000	2.000	64,7100	2.000
Certificate	DE000CR6XNP6	NIKEI14598TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	25.000	6,1000	25.000
Certificate	DE000CR6XNQ4	NIKEI15140TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	25.000	5,6900	25.000
Certificate	NL0012262158	NIKEI17510TL OPENB	EUR	43,2350	43,2350	43,2350			43,2350		43,1300	2.000	43,3400	2.000
Certificate	NL0012262166	NIKEI18010TL OPENB	EUR	39,5750	39,5750	39,5750			39,5750		39,4700	2.000	39,6800	2.000
Certificate	NL0012262174	NIKEI18520TL OPENB	EUR	35,9150	35,9150	35,9150			35,9150		35,8100	2.000	36,0200	2.000
Certificate	NL0012262182	NIKEI19020TL OPENB	EUR	31,8100	32,2650	31,8100	954,3000	1	32,2650	30	32,1600	2.000	32,3700	2.000
Certificate	NL0012512461	NIKEI19520TL OPENB	EUR	2,8300	2,8750	2,8300	4245,0000	1	2,8750	1500	2,8600	20.000	2,8900	20.000
Certificate	DE000CY52780	NIKEI20000TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50.000	1,9600	50.000
Certificate	NL0012512479	NIKEI20020TL OPENB	EUR	2,5050	2,5050	2,5050			2,5050		2,4900	20.000	2,5200	20.000
Certificate	DE000CY52772	NIKEI20500TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	50.000	1,5800	50.000
Certificate	NL0012512487	NIKEI20520TL OPENB	EUR	2,1450	2,1450	2,1450			2,1450		2,1300	20.000	2,1600	20.000
Certificate	DE000CY52764	NIKEI21000TL OPENC	EUR	1,1900	1,2000	1,1900	23900,0000	2	1,2000	20000	1,1900	50.000	1,2000	50.000
Certificate	NL0012512495	NIKEI21020TL OPENB	EUR	1,7600	1,7900	1,7600	10092,4400	3	1,7850	5734	1,7700	20.000	1,8000	20.000
Certificate	DE000CY52756	NIKEI21500TL OPENC	EUR	0,7900	0,8300	0,7900	1580,0000	1	0,8300	2000	0,8200	50.000	0,8300	50.000
Certificate	NL0012512503	NIKEI21520TL OPENB	EUR	1,4100	1,4250	1,4100	5640,0000	1	1,4250	4000	1,4100	20.000	1,4400	20.000
Certificate	NL0012691968	NIKEI22020TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	20.000	1,0800	20.000
Certificate	NL0012512529	NIKEI23180TS OPENB	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	20.000	1,1800	20.000
Certificate	DE000CY52798	NIKEI23500TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50.000	0,7100	50.000
Certificate	NL0012512537	NIKEI23680TS OPENB	EUR	1,5700	1,5700	1,5550	471,0000	1	1,5550	300	1,5400	20.000	1,5700	20.000
Certificate	DE000CY527A1	NIKEI24000TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	50.000	1,0800	50.000
Certificate	NL0012512545	NIKEI24180TS OPENB	EUR	1,9450	1,9450	1,9450			1,9450		1,9300	20.000	1,9600	20.000
Certificate	DE000CY527B9	NIKEI24500TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50.000	1,4600	50.000
Certificate	NL0012512552	NIKEI24680TS OPENB	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	20.000	2,3500	20.000
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	50.000	1,8300	50.000
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	32,2350	32,2350	32,2350			32,2350		32,0600	7.100	32,4100	7.100
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	22,7450	22,7450	22,7450			22,7450		22,6800	19.400	22,8100	19.400
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	29,8250	29,8250	29,8250			29,8250		29,7000	10.100	29,9500	10.100
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0640	0,0640	0,0640			0,0640		0,0620	3.000.000	0,0660	3.000.000
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,2940	0,2940	0,2940			0,2940		0,2920	931.000	0,2960	931.000
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	330.100	1,2600	330.100
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	17,0200	17,0200	17,0200			17,0200		16,9700	10.000	17,0600	10.000
Certificate	DE0006098205	NIKKEI225 QC OPENN	EUR											
Certificate	DE000CE6EAN3	NINTE20000TL 1217Z	EUR	9,5900	9,5900	9,5900			9,5900		9,5400	450	9,6300	450
Certificate	DE000CE6EAP8	NINTE26000TL 1217Z	EUR	7,3300	7,3300	7,3300			7,3300		7,2800	450	7,3700	450
Certificate	DE000CE6EAQ6	NINTE28000TL 1217Z	EUR	6,4300	6,5800	6,4300	450,1000	1	6,5800	70	6,5300	450	6,6200	450
Certificate	DE000CE6EAR4	NINTE30000TL 1217Z	EUR	5,7800	5,8300	5,7800	346,8000	1	5,8300	60	5,7800	450	5,8700	450
Certificate	DE000CV4YV81	NINTE30500TL 0318Z	EUR	5,6450	5,6450	5,6450			5,6450		5,6000	450	5,6900	450
Certificate	DE000CV4YV99	NINTE34000TL 0318Z	EUR	4,3250	4,3250	4,3250			4,3250		4,2800	450	4,3700	450
Certificate	DE000CV4YVA8	NINTE37500TL 0318Z	EUR	3,0150	3,0150	3,0150			3,0150		2,9700	450	3,0600	450
Certificate	DE000CV4YVB6	NINTE41000TL 0318Z	EUR	1,7250	1,7250	1,7250			1,7250		1,6800	450	1,7700	450
Certificate	NL0011232046	NIYH 10070TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	500.000	9,8400	500.000
Certificate	NL0011232483	NIYH 10180TRLOPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	500.000	9,3800	500.000
Certificate	NL0011232475	NIYH 12339TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	500.000	7,7600	500.000
Certificate	NL0011232020	NIYH 14280TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	500.000	6,8500	500.000
Certificate	NL0011232467	NIYH 14498TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	500.000	6,1300	500.000
Certificate	NL0011232319	NIYH 23344TRSOPENH	EUR	0,7000	0,7000	0,6500	27500,0000	2	0,6600	40000	0,6500	500.000	0,6600	500.000
Certificate	NL0011231873	NIYH 23800TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	500.000	2,1000	500.000
Certificate	NL0011232301	NIYH 25196TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	500.000	2,0600	500.000
Certificate	NL0011231865	NIYH 25700TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	500.000	3,6200	500.000
Certificate	NL0011232293	NIYH 27049TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	500.000	3,3200	500.000
Certificate	NL0011231857	NIYH 27600TS OPENH	EUR	5,1200	5,1400	5,1200	512,0000	1	5,1400	100	5,1300	500.000	5,1400	500.000
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51FZ0	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	30.000	1,0800	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	DE000CY517F1	NKOYJ 6TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	30.000	2,1900	30.000
Certificate	DE000CXOKTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	30.000	2,0200	30.000
Certificate	NL0012512206	NKOYJ 3.3TL OPENB	EUR											
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	30.000	0,5500	30.000
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	30.000	0,4600	30.000
Certificate	NL0012512214	NKOYJ 3.8TL OPENB	EUR											
Certificate	NL0012512271	NKOYJ 4.4TS OPENB	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CXOKTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY52254	NKOYJ 4.5TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	30.000	0,7100	30.000
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	30.000	0,6800	30.000
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	30.000	1,0200	30.000
Certificate	NL0012512727	NKOYJ 5.4TS OPENB	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	30.000	1,6800	30.000
Certificate	DE000CXOKTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	30.000	1,5300	30.000
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	30.000	2,6400	30.000
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	30.000	1,3000	30.000
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	30.000	1,4600	30.000
Certificate	DE000CD63FT2	NKOYJ3.033TL OPENZ	EUR	0,9200	0,9200	0,9200	1840,0000	1	0,9200	2000	0,9100	15.000	0,9300	15.000
Certificate	DE000CN6LF81	NKOYJ3.386TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	15.000	0,5800	15.000
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	30.000	0,3400	30.000
Certificate	DE000CD63U29	NKOYJ3.739TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	15.000	0,2300	15.000
Certificate	NL0011934807	NNGRP 22TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	10.000	1,7300	10.000
Certificate	DE000CY516L49	NNGRP 25TL OPENC	EUR	13,6200	13,6200	13,6200			13,6200		13,4100	200	13,8300	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	10,0700	10,0700	10,0700			10,0700		10,0300	200	10,1000	200
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100		9,2000	200	9,6200	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,2600	200	8,6800	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,0800	200	8,1500	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,2000	200	7,6200	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,2600	200	6,6800	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,1700	200	7,2400	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,2100	200	5,6300	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1400	200	6,2100	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	36,7400	36,7400	36,7400			36,7400		36,6600	600	36,8200	600
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,2600	200	4,6800	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,1700	200	5,2400	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2200	200	4,2900	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,2400	200	3,6600	200
Certificate	DE000CY51H82	NNGRP 37TS OPENC	EUR											
Certificate	DE000CY51CS2	NNGRP 38TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9200	200	1,9900	200
Certificate	DE000CY522Q8	NNGRP 39TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0600	200	3,1300	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	37,2000	37,2000	37,2000			37,2000		37,1200	750	37,2700	750
Certificate	DE000CY516L80	NNGRP 40TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		0,9100	200	1,3300	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0100	200	4,0800	200
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200		2,8100	200	3,2300	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1200	200	5,1900	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,0900	200	6,1600	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700		4,8600	200	5,2800	200
Certificate	NL0011904743	NNGRP 18.4TL OPENB	EUR	20,0600	20,0600	20,0600			20,0600		20,0300	1.000	20,0800	1.000
Certificate	DE000CR4HV4	NNGRP 20.2TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4100	2.250	3,4400	2.250
Certificate	DE000CY516HR6	NNGRP 27.5TL OPENC	EUR	11,1000	11,1000	11,1000			11,1000		10,8900	200	11,3100	200
Certificate	LU1650955294	NNGRP 35.4TCIOPENS	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	500	2,1900	500
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	36,7800	36,7800	36,7800			36,7800		36,7100	1.050	36,8500	1.050
Certificate	NL0011228390	NNGRP14.99TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	10.000	2,3600	10.000
Certificate	NL0011228382	NNGRP17.08TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	10.000	2,1700	10.000
Certificate	DE000CR4HKR6	NNGRP18.16TL OPENZ	EUR	3,8350	3,8350	3,8350			3,8350		3,8200	2.250	3,8500	2.250
Certificate	NL0011899349	NNGRP18.448L OPENB	EUR	18,9900	18,9900	18,9900			18,9900		18,9600	2.500	19,0100	2.500
Certificate	NL0011228374	NNGRP19.18TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	10.000	1,9800	10.000
Certificate	NL0011086939	NNGRP19.43TL OPENB	EUR	19,1000	19,1000	19,1000			19,1000		19,0700	1.000	19,1200	1.000
Certificate	NL0011228366	NNGRP20.21TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	10.000	1,8900	10.000
Certificate	NL0011086947	NNGRP20.51TL OPENB	EUR	18,1000	18,1000	18,1000			18,1000		18,0700	1.000	18,1200	1.000
Certificate	NL0011926969	NNGRP21.01TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	10.000	1,8200	10.000
Certificate	NL0011907548	NNGRP21.568L OPENB	EUR	15,8300	15,8300	15,8300			15,8300		15,8000	2.500	15,8500	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD625G5	NNGRP21.69TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1100	2.250	3,1400	2.250
Certificate	NL0011918321	NNGRP22.53TL OPENB	EUR	16,2200	16,2200	16,2200			16,2200		16,1900	1.000	16,2400	1.000
Certificate	DE000CD62QM6	NNGRP23.18TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8200	2.250	2,8500	2.250
Certificate	NL00119171262	NNGRP23.48TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	10.000	1,5900	10.000
Certificate	NL0011918453	NNGRP23.63BL OPENB	EUR	13,8000	13,8000	13,8000			13,8000		13,7700	2.500	13,8200	2.500
Certificate	NL00119171254	NNGRP24.01TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	10.000	1,5500	10.000
Certificate	NL00119171783	NNGRP24.51TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	10.000	1,5000	10.000
Certificate	NL0011919253	NNGRP24.56TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200		14,2900	1.000	14,3400	1.000
Certificate	DE000CD62557	NNGRP24.67TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5100	2.250	2,5400	2.250
Certificate	NL0011994132	NNGRP25.52TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	10.000	1,4100	10.000
Certificate	NL0012030563	NNGRP25.56TL OPENB	EUR	13,4000	13,4000	13,4000			13,4000		13,3700	1.000	13,4200	1.000
Certificate	NL0012029698	NNGRP25.69BL OPENB	EUR	11,7400	11,7400	11,7400			11,7400		11,7100	2.500	11,7600	2.500
Certificate	NL0011994124	NNGRP26.02TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	10.000	1,3600	10.000
Certificate	NL0011994116	NNGRP26.54TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	10.000	1,3100	10.000
Certificate	NL0012030571	NNGRP26.56TL OPENB	EUR	12,4700	12,4700	12,4700			12,4700		12,4400	1.000	12,4900	1.000
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	500	11,7200	500
Certificate	DE000CD63PY1	NNGRP26.66TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1200	2.250	2,1500	2.250
Certificate	NL0012033633	NNGRP26.71BL OPENB	EUR	10,7200	10,7200	10,7200			10,7200		10,6900	2.500	10,7400	2.500
Certificate	NL0011994108	NNGRP27.04TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	10.000	1,2700	10.000
Certificate	NL0012259634	NNGRP27.57TL OPENB	EUR	11,5200	11,5200	11,5200			11,5200		11,4900	1.000	11,5400	1.000
Certificate	NL0012258958	NNGRP27.73BL OPENB	EUR	9,7000	9,7000	9,7000			9,7000		9,6700	2.500	9,7200	2.500
Certificate	NL0012259642	NNGRP28.59TL OPENB	EUR	10,5800	10,5800	10,5800			10,5800		10,5500	1.000	10,6000	1.000
Certificate	DE000CE6CHX1	NNGRP28.66TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7000	2.250	1,7300	2.250
Certificate	NL0012330658	NNGRP29.02TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	10.000	1,0900	10.000
Certificate	NL0012275135	NNGRP29.75BL OPENB	EUR	7,6800	7,6800	7,6800			7,6800		7,6500	2.500	7,7000	2.500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	NL0012276000	NNGRP30.57TL OPENB	EUR	8,7300	8,7300	8,7300			8,7300		8,7000	1.000	8,7500	1.000
Certificate	DE000CE6D7T2	NNGRP30.65TL OPENZ	EUR	1,3100	1,3350	1,3100	3114,8500	3	1,3350	2365	1,3200	2.250	1,3500	2.250
Certificate	NL0012276232	NNGRP30.76BL OPENB	EUR	6,6700	6,6700	6,6700			6,6700		6,6400	2.500	6,6900	2.500
Certificate	NL0012365423	NNGRP31.06TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	10.000	0,9000	10.000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP31.77BL OPENB	EUR	5,5500	5,6600	5,5500	6660,0000	2	5,6600	1200	5,6300	2.500	5,6800	2.500
Certificate	NL0012438295	NNGRP32.06TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	10.000	0,8100	10.000
Certificate	NL0012277685	NNGRP32.58TL OPENB	EUR	6,8600	6,8600	6,8600			6,8600		6,8300	1.000	6,8800	1.000
Certificate	DE000CE6E275	NNGRP32.65TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9200	2.250	0,9500	2.250
Certificate	NL0012494249	NNGRP32.77BL OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,6300	2.500	4,6800	2.500
Certificate	NL0012517734	NNGRP33.06TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	10.000	0,7200	10.000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	500	3,7600	500
Certificate	NL0012497168	NNGRP33.77BL OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6300	2.500	3,6800	2.500
Certificate	NL0012522403	NNGRP34.03TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	10.000	0,6300	10.000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	500	3,2200	500
Certificate	NL0012511158	NNGRP34.58TL OPENB	EUR	5,0000	5,0000	5,0000			5,0000		4,9700	1.000	5,0200	1.000
Certificate	DE000CV4YWF5	NNGRP34.65TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	2.250	0,5600	2.250
Certificate	NL0012511075	NNGRP34.77BL OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	2.500	2,6800	2.500
Certificate	NL0012543946	NNGRP34.99TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	10.000	0,5500	10.000
Certificate	NL0012692552	NNGRP35.77BL OPENB	EUR	1,6700	1,6700	1,6600	1670,0000	1	1,6600	1000	1,6300	2.500	1,6800	2.500
Certificate	NL0012277339	NNGRP37.08TS OPENB	EUR											
Certificate	NL0012107866	NNGRP37.12BS OPENB	EUR											
Certificate	LU1612183241	NNGRP37.21TCIOPENS	EUR											
Certificate	NL0012374250	NNGRP37.57TS OPENH	EUR	0,4900	0,4900	0,4700			0,4700		0,4600	10.000	0,4800	10.000
Certificate	DE000CE6DYQ8	NNGRP39.03TS OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	2.250	0,4200	2.250
Certificate	NL0012279210	NNGRP39.09BS OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1300	2.500	2,1800	2.500
Certificate	NL0012374243	NNGRP39.55TS OPENH	EUR	0,7100	0,7100	0,6900			0,6900		0,6800	10.000	0,7000	10.000
Certificate	NL0012282271	NNGRP40.13TS OPENB	EUR	6,1500	6,1500	6,1500			6,1500		6,1200	1.000	6,1700	1.000
Certificate	NL0012497440	NNGRP41.08BS OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1200	2.500	4,1700	2.500
Certificate	NL0012528558	NNGRP41.81TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	10.000	0,9500	10.000
Certificate	NL0012692586	NNGRP43.08BS OPENB	EUR	6,1500	6,1500	6,1500			6,1500		6,1200	2.500	6,1700	2.500
Certificate	NL0012692784	NNGRP43.13TS OPENB	EUR	9,4500	9,4500	9,4500			9,4500		9,4200	1.000	9,4700	1.000
Certificate	NL0012369847	NNGRP43.46TS OPENH	EUR	1,1400	1,1400	1,1300			1,1300		1,1200	10.000	1,1400	10.000
Certificate	NL0012374235	NNGRP43.52TS OPENH	EUR	1,1500	1,1500	1,1300			1,1300		1,1200	10.000	1,1400	10.000
Certificate	DE000CE6F5G7	NNGRP43.53TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2800	2.250	1,3100	2.250
Certificate	NL0012545677	NNGRP48.01TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	10.000	1,6400	10.000
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR											
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CE6BES0	NORSK 42.9TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	6.000	1,1700	6.000
Certificate	DE000CNGJYB6	NORSK29.73TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4800	6.000	2,5100	6.000
Certificate	DE000CD63RE9	NORSK35.86TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	6.000	1,8800	6.000
Certificate	DE000CE6EK25	NORSK50.89TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	6.000	0,3600	6.000
Certificate	DE000CD63HV4	NOVAR 52.7TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	12.000	5,1300	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	DE000CNGJ869	NOVAR58.73TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0700	12.000	4,1000	12.000
Certificate	DE000CNGGLB9	NOVAR64.87TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0200	12.000	3,0500	12.000
Certificate	DE000CE6BM83	NOVAR71.81TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8400	12.000	1,8700	12.000
Certificate	DE000CE6DPM5	NOVAR77.78TL OPENZ	EUR	0,7600	0,8450	0,7600	615,6000	1	0,8450	810	0,8300	12.000	0,8600	12.000
Certificate	DE000CE6CD40	NOVAR87.65TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9400	12.000	0,9700	12.000
Certificate	DE000CE6DQ12	NOVAR98.62TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8100	12.000	2,8400	12.000
Certificate	XS1605325999	NOVON STN0827K	EUR								102,3900	500.000		
Certificate	NL0011997358	NOVON 195.TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1500	3.000	20,2200	3.000
Certificate	DE000CE6EBC4	NOVON 274.TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	22.500	0,7400	22.500
Certificate	DE000CE6F4F2	NOVON 302.TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	22.500	0,3700	22.500
Certificate	NL0012546493	NOVON 330.TS OPENH	EUR											
Certificate	NL0011934369	NOVON 350.TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3300	3.000	8,4000	3.000
Certificate	NL0012545685	NOVON 370.TS OPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3300	3.000	11,4000	3.000
Certificate	NL0012523922	NOVON 400.TS OPENH	EUR	15,5800	15,8400	15,5800			15,8400		15,8000	3.000	15,8700	3.000
Certificate	NL0012094098	NOVON155.4TL OPENH	EUR	25,3700	25,3700	25,0300			25,0300		24,9900	3.000	25,0600	3.000
Certificate	NL0011989132	NOVON176.3TL OPENH	EUR	22,4800	22,4800	22,4800			22,4800		22,4400	3.000	22,5100	3.000
Certificate	DE000CE6CBD6	NOVON202.2TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	22.500	1,7000	22.500
Certificate	NL0011997341	NOVON205.2TL OPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,9100	3.000	18,9800	3.000
Certificate	NL0011997770	NOVON210.2TL OPENH	EUR	18,3300	18,3300	18,3300			18,3300		18,2900	3.000	18,3600	3.000
Certificate	NL0011997929	NOVON215.3TL OPENH	EUR	17,7200	17,7200	17,7200			17,7200		17,6800	3.000	17,7500	3.000
Certificate	NL0011998018	NOVON220.3TL OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0600	3.000	17,1300	3.000
Certificate	DE000CE6CBV8	NOVON224.2TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	22.500	1,4000	22.500
Certificate	NL0012201354	NOVON225.3TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4500	3.000	16,5200	3.000
Certificate	NL0012208847	NOVON235.3TL OPENH	EUR	15,6000	15,6000	15,2700			15,2700		15,2300	3.000	15,3000	3.000
Certificate	NL0012210678	NOVON245.3TL OPENH	EUR	14,3800	14,3800	14,0500			14,0500		14,0100	3.000	14,0800	3.000
Certificate	DE000CE6CMD3	NOVON248.1TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	22.500	1,0900	22.500
Certificate	NL0012240204	NOVON255.2TL OPENH	EUR	13,1700	13,1700	12,8400			12,8400		12,8000	3.000	12,8700	3.000
Certificate	NL0012431613	NOVON260.4TL OPENH	EUR	12,5400	12,5400	12,2100			12,2100		12,1700	3.000	12,2400	3.000
Certificate	NL0012431605	NOVON265.4TL OPENH	EUR	11,9200	11,9200	11,5900			11,5900		11,5500	3.000	11,6200	3.000
Certificate	NL0012432124	NOVON275.4TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3300	3.000	10,4000	3.000
Certificate	NL0012434856	NOVON284.6TL OPENH	EUR	9,5800	9,5800	9,2500			9,2500		9,2100	3.000	9,2800	3.000
Certificate	NL0012437271	NOVON290.3TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5100	3.000	8,5800	3.000
Certificate	NL0012527493	NOVON297.3TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6600	3.000	7,7300	3.000
Certificate	NL0012527485	NOVON302.3TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0400	3.000	7,1100	3.000
Certificate	NL0012527477	NOVON307.3TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4300	3.000	6,5000	3.000
Certificate	NL0012541783	NOVON315.4TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4400	3.000	5,5100	3.000
Certificate	NL0012543953	NOVON330.2TS OPENH	EUR											
Certificate	NL0011934377	NOVON340.3TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,8800	3.000	6,9500	3.000
Certificate	NL0011933973	NOVON359.5TS OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7500	3.000	9,8200	3.000
Certificate	NL0011407184	NOVON373.8TS OPENH	EUR	11,6700	11,9300	11,6700			11,9300		11,8900	3.000	11,9600	3.000
Certificate	NL0012536718	NOVON399.4TS OPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7100	3.000	15,7800	3.000
Certificate	DE000CE6CQR4	NSTec21.42TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	150	1,9100	150
Certificate	DE000CE6CQO6	NSTec23.93TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	150	1,6200	150
Certificate	DE000CE6CNU5	NSTec26.44TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	150	1,3300	150
Certificate	DE000CE6CNT7	NSTec29.03TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	150	1,0300	150
Certificate	NL0010284642	NTFLX 25TL OPENB	EUR	98,0700	98,0700	98,0700			98,0700		98,0700	1.500		
Certificate	NL0010443446	NTFLX 37TL OPENB	EUR	91,3600	91,3600	91,3600			91,3600		91,3600	1.500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	88,3200	88,3200	88,3200			88,3200		88,3200	1.500		
Certificate	NL0011092440	NTFLX 79TL OPENB	EUR	69,0300	69,0300	69,0300			69,0300		69,0300	1.500		
Certificate	DE000CE6DSQ0	NTFLX 108TL 1217Z	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	70.000	6,7500	70.000
Certificate	DE000CE6DSR8	NTFLX 123TL 1217Z	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	70.000	5,4700	70.000
Certificate	DE000CV4YT85	NTFLX 135TL 0318Z	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	70.000	4,5100	70.000
Certificate	DE000CE6DSS6	NTFLX 138TL 1217Z	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	70.000	4,2000	70.000
Certificate	DE000CV5OWF9	NTFLX 140TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	50.000	3,8200	50.000
Certificate	DE000CV5OZH8	NTFLX 140TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,2900	50.000
Certificate	DE000CV4YTY9	NTFLX 150TL 0318Z	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	70.000	3,2500	70.000
Certificate	DE000CE6E7Q3	NTFLX 151TL 1217Z	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	70.000	3,1000	70.000
Certificate	DE000CV5OZ14	NTFLX 160TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50.000	3,7800	50.000
Certificate	DE000CV5ORN3	NTFLX 160TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50.000	2,0700	50.000
Certificate	DE000CV4YTA2	NTFLX 165TL 0318Z	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	70.000	1,9700	70.000
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	50.000	1,3200	50.000
Certificate	DE000CV51N68	NTFLX 180TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	50.000	2,4000	50.000
Certificate	DE000CV52533	NTFLX 200TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	50.000	1,2000	50.000
Certificate	DE000CV525K4	NTFLX 200TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	50.000	3,2700	50.000
Certificate	DE000CV5ORS2	NTFLX 210TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50.000	1,9000	50.000
Certificate	DE000CV5OZN6	NTFLX 210TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50.000	4,0800	50.000
Certificate	DE000CV51N76	NTFLX 220TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50.000	5,1300	50.000
Certificate	DE000CV5ORT0	NTFLX 220TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	50.000	2,7400	50.000
Certificate	DE000CV51ZY1	NTFLX 230TS OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1200	50.000
Certificate	DE000CV51LA1	NTFLX 230TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50.000	3,7000	50.000
Certificate	NL0012691877	NTFLX 195.BS OPENB	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	1.500	0,8600	1.500
Certificate	NL0010913513	NTFLX 46.3TL OPENB	EUR	86,3500	86,3500	86,3500			86,3500		86,3500	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	NL0011733779	NTFLX 7.8.2TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3200	10.000		
Certificate	NL0011247630	NTFLX 82.8TL OPENB	EUR	67,0000	67,0000	67,0000			67,0000		67,0000	1.500		
Certificate	NL0012020796	NTFLX100.5TL OPENB	EUR	8,2200	8,2200	8,2200			8,2200		8,2200	1.500		
Certificate	NL0011996129	NTFLX114.3TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7600	10.000		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012692396	NTFLX196.2TS OPENB	EUR	3,1850	3,1850	3,1850			3,1850		3,1700	1.500	3,2000	1.500
Certificate	NL0012495840	NTFLX204.7BS OPENB	EUR	1,7700	1,7700	1,6850	177,0000	1	1,6850	100	1,6800	1.500	1,6900	1.500
Certificate	NL0012496194	NTFLX206.1TS OPENB	EUR	4,1450	4,1450	4,1450			4,1450		4,1300	1.500	4,1600	1.500
Certificate	NL0012501001	NTFLX214.9BS OPENB	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	1.500	2,5500	1.500
Certificate	NL0012501308	NTFLX216.4TS OPENB	EUR	5,1450	5,1450	5,1450			5,1450		5,1300	1.500	5,1600	1.500
Certificate	DE000CNGJ513	NTFLX77.53TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600		9,5600	70.000		
Certificate	NL0011910500	NTFLX80.18BL OPENB	EUR	9,1100	9,1100	9,1100			9,1100		9,1100	1.500		
Certificate	DE000CR9SF41	NTFLX85.52TL OPENZ	EUR	8,9100	8,9100	8,9100			8,9100		8,9100	70.000		
Certificate	NL0011915574	NTFLX97.44BL OPENB	EUR	7,6400	7,6400	7,6400			7,6400		7,6400	1.500		
Certificate	NL0012018964	NVDA 65.1TL OPENB	EUR	112,8700	112,8700	112,8700			112,8700		112,8700	2.000		
Certificate	NL0012037444	NVDA 86.9TL OPENB	EUR	96,0500	96,0500	96,0500			96,0500		96,0500	2.500		
Certificate	NL0011905898	NVDA 49.27BL OPENB	EUR	121,7900	121,7900	121,7900			121,7900		121,7900	2.000		
Certificate	NL0012016869	NVDA 63.13BL OPENB	EUR	109,8800	109,8800	109,8800			109,8800		109,8800	2.000		
Certificate	NL0012024525	NVDA 66.33BL OPENB	EUR	107,1700	107,1700	107,1700			107,1700		107,1700	2.000		
Certificate	NL0012032270	NVDA 76.92BL OPENB	EUR	98,1900	98,1900	98,1900			98,1900		98,1900	2.000		
Certificate	NL0012032296	NVDA 84.88BL OPENB	EUR	91,4400	91,4400	91,4400			91,4400		91,4400	2.000		
Certificate	NL0011799002	NXPI 72TL OPENB	EUR	41,6100	41,6100	41,6100			41,6100		41,6100	500		
Certificate	NL0011910658	NXPI 83TL OPENB	EUR	33,1600	33,1600	33,1600			33,1600		33,1600	500		
Certificate	NL0012020101	NXPI 87.6TL OPENB	EUR	29,5700	29,5700	29,5700			29,5700		29,5700	500		
Certificate	NL0012020119	NXPI 93.8TL OPENB	EUR	24,7800	24,7800	24,7800			24,7800		30,0000	4		
Certificate	NL0012020127	NXPI 95.4TL OPENB	EUR	23,5900	23,5900	23,5900			23,5900		23,5900	500		
Certificate	NL0012034110	NXPI 98.2TL OPENB	EUR	21,3700	21,3700	21,3700			21,3700		21,3700	500		
Certificate	DE000CE6DRB4	NYRST 5TL OPENZ	EUR											
Certificate	DE000CE6FMC8	NYRST 7.4TS OPENZ	EUR											
Certificate	DE000CD63CQ5	NYRST 2.67TL OPENZ	EUR											
Certificate	NL0011639018	NYRST 2.92TL OPENB	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	2.500	0,5500	2.500
Certificate	DE000CD62S16	NYRST 3.24TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.65TL OPENZ	EUR											
Certificate	DE000CD62MR4	NYRST 4.03TL OPENZ	EUR											
Certificate	NL0012267777	NYRST 4.07TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	2.500	2,1200	2.500
Certificate	NL0011445051	NYRST 4.33TL OPENB	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	2.500	0,3400	2.500
Certificate	DE000CD63EK4	NYRST 4.57TL OPENZ	EUR										0,7000	350
Certificate	NL0012267785	NYRST 4.59TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	2.500	1,6800	2.500
Certificate	DE000CNGGNV3	NYRST 4.66TL OPENZ	EUR											
Certificate	NL0012268569	NYRST 4.84TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	2.500	1,4600	2.500
Certificate	NL0012276018	NYRST 5.08TL OPENB	EUR	1,2200	1,2400	1,2200	610,0000	1	1,2400	500	1,2300	2.500	1,2500	2.500
Certificate	NL0012280663	NYRST 5.34TL OPENB	EUR	0,9600	1,0100	0,9600	5760,0000	3	1,0100	6000	1,0000	2.500	1,0200	2.500
Certificate	DE000CE6E5W5	NYRST 5.43TL OPENZ	EUR	0,1000	0,1100	0,1000	18090,0000	10	0,1100	164500			0,2500	2.200
Certificate	NL0012489488	NYRST 5.59TL OPENB	EUR	0,7500	0,7800	0,7400	2980,0000	2	0,7800	4000	0,7700	2.500	0,7900	2.500
Certificate	NL0012493118	NYRST 5.84TL OPENB	EUR											
Certificate	NL0012511679	NYRST 6.55TS OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	2.500	1,9600	2.500
Certificate	NL0012505499	NYRST 6.58TL OPENB	EUR											
Certificate	DE000CE6FNR4	NYRST 6.66TS OPENZ	EUR											
Certificate	NL0012510457	NYRST 7.05TS OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	2.500	2,5200	2.500
Certificate	NL0012495576	NYRST 7.55TS OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	2.500	3,1100	2.500
Certificate	DE000CE6F140	NYRST 8.14TS OPENZ	EUR	0,6100	0,6100	0,6100	518,5000	2	0,6100	850				
Certificate	NL0011443965	NYRST11.54TS OPENB	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	2.500	1,3500	2.500
Certificate	NL0011440763	NYRST14.27TS OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	2.500	1,9100	2.500
Certificate	NL0011430863	NYRST17.01TS OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	2.500	2,4600	2.500
Certificate	DE000CR9R3F9	NYRST21.21TS OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 132.2TL OPENZ	EUR	28,4300	28,4300	28,4300			28,4300		28,4100	5.000	28,4400	5.000
Certificate	DE000CE6CAJ5	OAT 139.9TL 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											
Certificate	DE000CE6CAL1	OAT 164.3TS OPENZ	EUR	10,5000	10,5000	10,5000			10,5000		10,4800	5.000	10,5100	5.000
Certificate	NL0011637327	OCI 9.3TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,3700	1.000	10,4200	1.000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	9,4100	9,4100	9,4100			9,4100		9,3800	1.000	9,4300	1.000
Certificate	NL0012030589	OCI 11.4TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400		8,4100	1.000	8,4600	1.000
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,4300	1.000	6,4800	1.000
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	5,4300	5,4300	5,4300			5,4300		5,4000	1.000	5,4500	1.000
Certificate	NL0012493126	OCI 16.7TL OPENB	EUR	3,5000	3,5300	3,5000	17500,0000	5	3,5300	5000	3,5000	1.000	3,5500	1.000
Certificate	NL0012495287	OCI 17.8TL OPENB	EUR	2,5500	2,5500	2,5000	5050,0000	2	2,5200	2000	2,4900	1.000	2,5400	1.000
Certificate	NL0012542468	OCI 20.2TS OPENH	EUR	0,3300	0,3500	0,3300			0,3500		0,3400	30.000	0,3500	30.000
Certificate	NL0012511950	OCI 20.3TS OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	1.000	2,9400	1.000
Certificate	NL0012269872	OCI 21.8TS OPENB	EUR	4,5900	4,5900	4,5900			4,5900		4,5600	1.000	4,6100	1.000
Certificate	NL0011521638	OCI 23.3TS OPENB	EUR	6,2200	6,2200	6,2200			6,2200		6,1900	1.000	6,2400	1.000
Certificate	NL0012266753	OCI 24.7TS OPENB	EUR	7,7600	7,7600	7,7600			7,7600		7,7300	1.000	7,7800	1.000
Certificate	NL0012367783	OCI 25.5TS OPENH	EUR	0,9100	0,9400	0,9100			0,9400		0,9300	30.000	0,9400	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011735576	OCI 10.72TL OPENH	EUR	0,9700	0,9700	0,9400			0,9400		0,9300	30.000	0,9400	30.000
Certificate	DE000CNGJX7	OCI 10.86TL OPENZ	EUR	8,2500	8,2900	8,2500	8250,0000	1	8,2900	1000	8,2100	375	8,3600	375
Certificate	DE000CNGLHQ5	OCI 11.19TL OPENZ	EUR	8,4500	8,4500	8,4500			8,4500		8,3700	375	8,5200	375
Certificate	DE000CD63MY8	OCI 12.24TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,3700	375	7,5200	375
Certificate	NL0012032304	OCI 12.69BL OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,6900	1.000	6,7400	1.000
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	DE000CE6E920	OCI 12.86TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2100	375	6,3600	375
Certificate	NL0011997010	OCI 12.93TL OPENH	EUR	0,7700	0,7700	0,7400			0,7400		0,7300	30.000	0,7400	30.000
Certificate	DE000CD63RU5	OCI 13.28TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,3800	375	6,5300	375
Certificate	NL0012049332	OCI 13.42TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	30.000	0,7000	30.000
Certificate	DE000CD646B2	OCI 13.87TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2000	375	5,3500	375
Certificate	DE000CD646L1	OCI 14.33TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600		5,3800	375	5,5300	375
Certificate	NL0012100952	OCI 14.74BL OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,6300	1.000	4,6800	1.000
Certificate	DE000CD64722	OCI 14.87TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2100	375	4,3600	375
Certificate	NL0012053086	OCI 14.88TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	30.000	0,5600	30.000
Certificate	NL0012437743	OCI 15.42TL OPENH	EUR	0,5400	0,5400	0,5100			0,5100		0,5000	30.000	0,5100	30.000
Certificate	DE000CE6EKG6	OCI 15.86TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2100	375	3,3600	375
Certificate	NL0012438311	OCI 15.92TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	30.000	0,4700	30.000
Certificate	DE000CE6EN55	OCI 16.42TL OPENZ	EUR	3,5100	3,5100	3,4650	1755,0000	1	3,4650	500	3,3900	375	3,5400	375
Certificate	NL0012492631	OCI 16.75BL OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,6200	1.000	2,6700	1.000
Certificate	NL0012439715	OCI 16.75TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	30.000	0,3900	30.000
Certificate	NL0012439707	OCI 17.25TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	30.000	0,3500	30.000
Certificate	DE000CE6ENR7	OCI 17.36TL OPENZ	EUR	1,8500	1,9600	1,8150	1143,0000	2	1,8150	600	1,7400	375	1,8900	375
Certificate	NL0012492797	OCI 17.76BL OPENB	EUR	1,6500	1,6500	1,6500	165,0000	1	1,6500	100	1,6200	1.000	1,6700	1.000
Certificate	NL0012543961	OCI 18.23TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	30.000	0,2600	30.000
Certificate	NL0012692933	OCI 18.76BL OPENB	EUR	0,6500	0,6500	0,6500			0,6500		0,6200	1.000	0,6700	1.000
Certificate	NL0012543003	OCI 19.21TS OPENH	EUR											
Certificate	DE000CE6FIN1	OCI 21.08TS OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1100	375	2,2600	375
Certificate	NL0012539324	OCI 21.18TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	30.000	0,4600	30.000
Certificate	NL0012270797	OCI 21.33BS OPENB	EUR	2,6900	2,6900	2,6900			2,6900		2,6600	1.000	2,7100	1.000
Certificate	NL0012308076	OCI 21.63TS OPENH	EUR	0,4800	0,5100	0,4800			0,5100		0,5000	30.000	0,5100	30.000
Certificate	NL0012311070	OCI 22.65TS OPENH	EUR	0,6000	0,6200	0,6000			0,6200		0,6100	30.000	0,6200	30.000
Certificate	NL0012175509	OCI 23.57TS OPENH	EUR	0,7000	0,7300	0,7000			0,7300		0,7200	30.000	0,7300	30.000
Certificate	DE000CE6D160	OCI 23.57TS OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,5800	375	4,7300	375
Certificate	NL0012199319	OCI 23.73TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	30.000	0,7400	30.000
Certificate	NL0012104202	OCI 23.79BS OPENB	EUR	5,1500	5,1500	5,1500			5,1500		5,1200	1.000	5,1700	1.000
Certificate	NL0012512396	OCI 26.29BS OPENB	EUR	7,6500	7,6500	7,6500			7,6500		7,6200	1.000	7,6700	1.000
Certificate	DE000CD61Q68	OCI 9.814TL OPENZ	EUR	9,3300	9,3300	9,3300			9,3300		9,2500	375	9,4000	375
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	26,1450	26,1450	26,1450			26,1450		26,0700	8.900	26,2200	8.900
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,1200	0,1300	0,1200	1169,0400	2	0,1300	9742	0,1280	1.770.900	0,1320	1.770.900
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	96.300	6,5100	96.300
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	248.200	1,3400	248.200
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	9,1900	9,1900	9,1900			9,1900		9,1500	15.000	9,2200	15.000
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	2,3790	2,3790	2,3790			2,3790		2,3630	35.000	2,3950	35.000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	75.000	9,6200	75.000
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	84.300	6,7900	84.300
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	1,4100	1,4100	1,3350	338,4000	1	1,3350	240	1,3300	208.100	1,3400	208.100
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,1420	0,1420	0,1420			0,1420		0,1400	1.261.100	0,1440	1.261.100
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	2,3540	2,3540	2,3540			2,3540		2,3440	60.000	2,3630	60.000
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,2035	0,2035	0,2035			0,2035		0,2018	200.000	0,2052	200.000
Certificate	NL0011246665	OILCR 79TS OPENB	EUR	24,7300	24,7300	24,7300			24,7300		24,7200	20.000	24,7400	20.000
Certificate	DE000CE6FHK1	OILCR 71TS OPENZ	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	10.000	12,4300	10.000
Certificate	NL0011636956	OILCR 26.7TL OPENB	EUR	27,0400	27,0400	27,0400			27,0400		27,0300	20.000	27,0500	20.000
Certificate	NL0011535339	OILCR 35.5TL OPENB	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	20.000	20,1300	20.000
Certificate	NL0012274302	OILCR 39.8TL OPENB	EUR	16,4600	16,7800	16,4600	411,5000	1	16,7800	25	16,7700	20.000	16,7900	20.000
Certificate	NL0011528021	OILCR 41.8TL OPENB	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	20.000	15,2200	20.000
Certificate	NL0012312698	OILCR 42.6TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	30.000	13,0200	30.000
Certificate	NL0012273593	OILCR 43.8TL OPENB	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	20.000	13,6000	20.000
Certificate	NL0012492011	OILCR 47.8TL OPENB	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	20.000	10,4800	20.000
Certificate	DE000CE6EW05	OILCR 48.3TL OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	10.000	7,2700	10.000
Certificate	NL0012500847	OILCR 50.7TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	20.000	8,1800	20.000
Certificate	NL0012508220	OILCR 52.5BL OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	20.000	3,6800	20.000
Certificate	NL0012504971	OILCR 52.8TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	20.000	6,5600	20.000
Certificate	DE000VN66KN7	OILCR 52.8TS OPENV	EUR											
Certificate	NL0012508196	OILCR 53.8TL OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	20.000	5,7900	20.000
Certificate	DE000VN66KQ0	OILCR 53.8TS OPENV	EUR											
Certificate	NL0012508394	OILCR 54.8TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	20.000	5,0000	20.000
Certificate	DE000VN657G3	OILCR 54.8TS OPENV	EUR											
Certificate	NL0012511794	OILCR 55.8TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	20.000	4,1800	20.000
Certificate	DE000VN657J7	OILCR 55.8TS OPENV	EUR											
Certificate	DE000VN654S5	OILCR 56.9TS OPENV	EUR											
Certificate	DE000VN654T3	OILCR 57.9TS 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	NL0012692909	OILCR 58.7TS OPENB	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	20,000	6,1100	20,000
Certificate	DE000VN654U1	OILCR 58.9TS OPENV	EUR											
Certificate	NL0012312623	OILCR 59.2TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7100	30,000	3,7400	30,000
Certificate	DE000VN654V9	OILCR 59.9TS OPENV	EUR											
Certificate	NL0012497978	OILCR 60.7TS OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	20,000	7,9400	20,000
Certificate	NL0012531636	OILCR 62.4TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	30,000	6,5400	30,000
Certificate	NL0012508980	OILCR 62.7TS OPENB	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	20,000	9,7500	20,000
Certificate	NL0012512404	OILCR 64.7TS OPENB	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	20,000	11,6100	20,000
Certificate	NL0012538334	OILCR 66.3TS OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	30,000	9,9400	30,000
Certificate	NL0012312748	OILCR16.74TL OPENH	EUR	34,3200	34,3200	34,3200			34,3200		34,3100	30,000	34,3300	30,000
Certificate	NL0012312730	OILCR19.78TL OPENH	EUR	31,8100	31,8100	31,8100			31,8100		31,8000	30,000	31,8200	30,000
Certificate	NL0012312722	OILCR22.82TL OPENH	EUR	29,3000	29,3000	29,3000			29,3000		29,2900	30,000	29,3100	30,000
Certificate	NL0011636741	OILCR25.95BL OPENB	EUR	26,3900	26,3900	26,3900			26,3900		26,3800	20,000	26,4000	20,000
Certificate	NL0011598222	OILCR28.09TL OPENH	EUR	25,1900	25,1900	25,1900			25,1900		25,1800	30,000	25,2000	30,000
Certificate	NL0012312714	OILCR29.31TL OPENH	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	30,000	23,9700	30,000
Certificate	NL0011727649	OILCR30.22TL OPENH	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	30,000	23,4500	30,000
Certificate	NL0011422308	OILCR31.19TL OPENH	EUR	22,6500	22,6500	22,6500			22,6500		22,6400	30,000	22,6600	30,000
Certificate	DE000CE6DP96	OILCR33.15TL OPENZ	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	10,000	20,1300	10,000
Certificate	DE000CE6DM16	OILCR34.15TL OPENZ	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	10,000	19,2800	10,000
Certificate	NL0011422290	OILCR34.32TL OPENH	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	30,000	20,1100	30,000
Certificate	NL0011538129	OILCR35.11BL OPENB	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	20,000	18,6300	20,000
Certificate	DE000CE6CR79	OILCR35.18TL OPENZ	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	10,000	18,4000	10,000
Certificate	DE000CE6CR61	OILCR36.18TL OPENZ	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	10,000	17,5500	10,000
Certificate	DE000CE6CP71	OILCR37.19TL OPENZ	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	10,000	16,6900	10,000
Certificate	DE000CD62HE2	OILCR38.24TL OPENZ	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	10,000	15,8100	10,000
Certificate	NL0011727565	OILCR38.49TL OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	30,000	16,7100	30,000
Certificate	DE000CD62FL1	OILCR39.24TL OPENZ	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	10,000	14,9500	10,000
Certificate	NL0011244322	OILCR39.35TL OPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	30,000	16,0100	30,000
Certificate	DE000CD62DY9	OILCR40.31TL OPENZ	EUR	13,6600	13,9900	13,6600	54640,0000	1		4000	13,9800	10,000	13,9900	10,000
Certificate	NL0012274104	OILCR40.47BL OPENB	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	20,000	13,8900	20,000
Certificate	NL0011727540	OILCR40.55TL OPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	30,000	15,0300	30,000
Certificate	DE000CN6HR83	OILCR41.35TL OPENZ	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	10,000	13,1700	10,000
Certificate	NL0011531124	OILCR41.49BL OPENB	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	20,000	13,2200	20,000
Certificate	NL0012312706	OILCR41.77TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	30,000	13,7100	30,000
Certificate	NL0011244314	OILCR41.96TL OPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	30,000	13,8800	30,000
Certificate	DE000CN6HR75	OILCR42.36TL OPENZ	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	10,000	12,3100	10,000
Certificate	NL0011727524	OILCR42.62TL OPENH	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	30,000	13,3400	30,000
Certificate	NL0012310304	OILCR43.14TL OPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	30,000	12,5800	30,000
Certificate	DE000CN6HR67	OILCR43.36TL OPENZ	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	10,000	11,4600	10,000
Certificate	NL0012312680	OILCR43.63TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	30,000	12,1700	30,000
Certificate	NL0011727516	OILCR43.66TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	30,000	12,5000	30,000
Certificate	NL0012310296	OILCR44.15TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	30,000	11,7500	30,000
Certificate	DE000CE6DRM1	OILCR44.27TL OPENZ	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	10,000	10,6900	10,000
Certificate	NL0012274971	OILCR44.69BL OPENB	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	20,000	10,3100	20,000
Certificate	DE000CE6DTG9	OILCR45.29TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	10,000	9,8200	10,000
Certificate	NL0012372353	OILCR45.57TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	30,000	10,5700	30,000
Certificate	NL0012276505	OILCR45.72BL OPENB	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	20,000	9,4300	20,000
Certificate	DE000CE6EOK1	OILCR46.27TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	10,000	8,9900	10,000
Certificate	NL0012434203	OILCR46.55TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	30,000	9,7700	30,000
Certificate	DE000CE6EN22	OILCR47.27TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	10,000	8,1400	10,000
Certificate	NL0012492722	OILCR47.77BL OPENB	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	20,000	7,7000	20,000
Certificate	NL0012439418	OILCR48.23TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	30,000	8,3900	30,000
Certificate	NL0012494975	OILCR48.77BL OPENB	EUR	6,5200	6,8400	6,5200	1995,0000	2	6,8400	300	6,8300	19,850	6,8500	20,000
Certificate	DE000CE6EXG9	OILCR49.26TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	10,000	6,4500	10,000
Certificate	NL0012497036	OILCR49.77BL OPENB	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	20,000	6,0000	20,000
Certificate	NL0012525786	OILCR49.85TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	30,000	7,0500	30,000
Certificate	DE000CE6FE89	OILCR50.25TL OPENZ	EUR	5,1000	5,6200	5,1000	9055,0000	3	5,6200	1750	5,6100	10,000	5,6200	10,000
Certificate	NL0012501415	OILCR50.49BL OPENB	EUR	4,9600	5,3800	4,9600	58841,0000	14	5,3800	11400	5,3700	17,000	5,3900	17,000
Certificate	DE000CE6FE97	OILCR51.25TL OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	10,000	4,7500	10,000
Certificate	NL0012504765	OILCR51.49BL OPENB	EUR	3,9800	4,5300	3,9800	597,0000	1	4,5300	150	4,5200	20,000	4,5400	20,000
Certificate	NL0012529333	OILCR51.79TL OPENH	EUR	4,8100	5,4400	4,8100	1202,5000	1	5,4400	250	5,4300	30,000	5,4500	30,000
Certificate	DE000CE6FH52	OILCR52.24TL OPENZ	EUR	3,3400	3,9050	3,3000	36197,7200	39	3,9050	10426	3,9000	10,000	3,9100	10,000
Certificate	DE000VN66J34	OILCR53.03TS OPENV	EUR											
Certificate	DE000CE6FHH7	OILCR53.24TL OPENZ	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	10,000	3,0800	10,000
Certificate	NL0012508253	OILCR53.49BL OPENB	EUR	2,3600	2,8300	2,3600	2360,0000	1		1000	2,8200	20,000	2,8400	20,000
Certificate	NL0012531644	OILCR53.77TL OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	30,000	3,8300	30,000
Certificate	DE000VN66I67	OILCR54.02TS OPENV	EUR											
Certificate	DE000CE6FHJ3	OILCR54.24TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	10,000	2,2300	10,000
Certificate	NL0012508832	OILCR54.49BL OPENB	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	20,000	2,0000	20,000
Certificate	DE000VN657C2	OILCR55.01TS OPENV	EUR											
Certificate	DE000CV4YR87	OILCR55.22TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	10,000	1,3700	10,000
Certificate	NL0012512131	OILCR55.49BL OPENB	EUR	0,5500	1,1400	0,5500	275,7700	2	1,1400	501	1,1300	20,000	1,1500	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	DE000VN657E8	OILCR56.01TS OPENV	EUR											
Certificate	DE000VN654N6	OILCR56.99TS OPENV	EUR											
Certificate	DE000VN654P1	OILCR57.99TS OPENV	EUR											
Certificate	DE000VN654Q9	OILCR58.98TS OPENV	EUR											
Certificate	NL0011518683	OILCR58.998S OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	20.000	2,2200	20.000
Certificate	DE000CN6L877	OILCR59.03TS OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	10.000	2,2700	10.000
Certificate	NL0012312615	OILCR59.25TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	30.000	3,7800	30.000
Certificate	NL0012312607	OILCR59.42TS OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9100	30.000	3,9400	30.000
Certificate	DE000VN654R7	OILCR59.97TS OPENV	EUR											
Certificate	DE000CN6LFE5	OILCR60.02TS OPENZ	EUR	3,4400	3,4400	3,0550	3440,0000	1	3,0550	1000	3,0500	10.000	3,0600	10.000
Certificate	NL0012312599	OILCR60.22TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	30.000	4,6400	30.000
Certificate	NL0012312581	OILCR60.39TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	30.000	4,7800	30.000
Certificate	DE000CN6LJP3	OILCR60.96TS OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	10.000	3,9200	10.000
Certificate	NL0012494991	OILCR60.998S OPENB	EUR	4,8800	4,8800	3,8900	6590,0000	2	3,8900	1500	3,8800	20.000	3,9000	20.000
Certificate	DE000CN6KME3	OILCR62.04TS OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	10.000	4,8300	10.000
Certificate	NL0012312573	OILCR62.19TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	30.000	6,3500	30.000
Certificate	NL0012312565	OILCR62.31TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	30.000	6,4500	30.000
Certificate	NL0011422258	OILCR62.33TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	30.000	7,0400	30.000
Certificate	NL0012536494	OILCR62.51TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	30.000	6,6300	30.000
Certificate	NL0012504781	OILCR62.988S OPENB	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	20.000	5,5900	20.000
Certificate	DE000CD611U6	OILCR63.03TS OPENZ	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	10.000	5,6700	10.000
Certificate	NL0012312557	OILCR63.17TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	30.000	7,2000	30.000
Certificate	DE000CD618F2	OILCR64.03TS OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	10.000	6,5200	10.000
Certificate	NL0012507362	OILCR64.97BS OPENB	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	20.000	7,2800	20.000
Certificate	DE000CD61FP4	OILCR65.04TS OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	10.000	7,3700	10.000
Certificate	DE000CD637C9	OILCR66.01TS OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	10.000	8,2000	10.000
Certificate	NL0012312540	OILCR66.12TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	30.000	9,7800	30.000
Certificate	NL0012508857	OILCR66.97BS OPENB	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	20.000	8,9800	20.000
Certificate	DE000CD63XA5	OILCR66.99TS OPENZ	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	10.000	9,0200	10.000
Certificate	DE000CD616F6	OILCR68.02TS OPENZ	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	10.000	9,9100	10.000
Certificate	DE000CD649A8	OILCR69.03TS OPENZ	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	10.000	10,7600	10.000
Certificate	NL0012312532	OILCR69.39TS OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	30.000	12,6400	30.000
Certificate	DE000CD649B6	OILCR70.03TS OPENZ	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	10.000	11,6100	10.000
Certificate	DE000CV4VR95	OILCR72.02TS OPENZ	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	10.000	13,3000	10.000
Certificate	NL0012312524	OILCR72.34TS OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	30.000	15,2300	30.000
Certificate	DE000CD616G4	OILCR73.02TS OPENZ	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	10.000	14,1400	10.000
Certificate	DE000CD616H2	OILCR78.01TS OPENZ	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	10.000	18,3700	10.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	8,0600	8,2300	8,0600			8,2300		5,000			
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CE6DB92	OJ 1.02TL OPENZ	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	3.500	4,7600	3.500
Certificate	DE000CE6E5I2	OJ 0.915TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	3.500	5,6100	3.500
Certificate	DE000CD64FK9	OJ 1.125TL OPENZ	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	3.500	3,9000	3.500
Certificate	DE000CE6DB84	OJ 1.231TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9400	3.500	3,0100	3.500
Certificate	DE000CE6FK65	OJ 1.439TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	3.500	1,3400	3.500
Certificate	DE000CE6CG49	OJ 1.864TS OPENZ	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	3.500	3,6100	3.500
Certificate	DE000CE6CG56	OJ 2.056TS OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2600	3.500	5,3000	3.500
Certificate	DE000CE6C8U5	OMXS 1136TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	100.000	4,6800	100.000
Certificate	DE000CE6CY05	OMXS 1256TL OPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	100.000	3,4700	100.000
Certificate	DE000CE6C8T7	OMXS 1376TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	100.000	2,2700	100.000
Certificate	DE000CE6CX23	OMXS 1496TL OPENZ	EUR	1,0600	1,0650	1,0600	212,0000	1	1,0650	200	1,0600	100.000	1,0700	100.000
Certificate	DE000CE6C8V3	OMXS 1703TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	100.000	1,0700	100.000
Certificate	DE000CE6C8W1	OMXS 1862TS OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	100.000	2,6600	100.000
Certificate	DE000CE6CY13	OMXS 2023TS OPENZ	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	100.000	4,2700	100.000
Certificate	DE000CE6FJP6	ONTEX20.09TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	1.050	0,8800	1.050
Certificate	DE000CN6LA78	ONTEX21.18TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	1.500	0,4300	1.500
Certificate	DE000CE6BNX1	ONTEX22.61TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	1.050	0,6300	1.050
Certificate	DE000CR9Q8Y0	ONTEX23.28TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	1.500	0,3300	1.500
Certificate	DE000CE6BNA9	ONTEX24.61TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	1.050	0,4300	1.050
Certificate	DE000CD647X4	ONTEX25.37TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	1.500	0,2300	1.500
Certificate	DE000CN6FWG7	ONTEX33.37TS OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	1.500	0,3400	1.500
Certificate	DE000CE6BR39	ONTEX34.52TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	1.050	0,6200	1.050
Certificate	DE000CR9NW78	ORABL13.29TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		4,8000	37	4,9200	37
Certificate	DE000CR9NKC5	ORABL15.59TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600		2,5000	37	2,6200	37
Certificate	DE000CD64EY3	ORABL17.58TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5200	37	0,6400	37
Certificate	NL0011637335	ORACL 30.5TL OPENB	EUR	17,7500	17,7500	17,7500			17,7500		17,7500	10.000		
Certificate	NL0012118590	ORACL 54.9TS OPENB	EUR	10,4650	10,4650	10,4650			10,4650		10,4500	10.000	10,4800	10.000
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	5.000	11,0600	5.000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	5.000	5,9400	5.000
Certificate	NL0010899746	ORANG 10.4TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	5.000	4,8900	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	5.000	3,9200	5.000
Certificate	NL0011972815	ORANG 12.5TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2100	5.000	3,2600	5.000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	5.000	2,9000	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	NL0012512040	ORANG 13.6TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	5,000	1,9400	5,000
Certificate	NL0010909164	ORANG 15.6TS OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	5,000	2,4400	5,000
Certificate	NL0011445770	ORANG 17.5TS OPENB	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	5,000	4,5000	5,000
Certificate	NL0012437941	ORANG 21.7TS OPENH	EUR	9,9700	9,9700	9,5700			9,5700		9,5400	5,000	9,5900	5,000
Certificate	NL0011418033	ORANG 6.91TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,2900	5,000	8,3400	5,000
Certificate	NL0012056394	ORANG 9.79TL OPENH	EUR	5,3100	5,7100	5,3100			5,7100		5,6800	5,000	5,7300	5,000
Certificate	DE000CR9PVK0	ORANG10.14TL OPENZ	EUR	4,4700	4,4700	4,4700			4,4700		4,4300	3,750	4,5100	3,750
Certificate	NL0011418009	ORANG11.05TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5300	5,000	4,5800	5,000
Certificate	DE000CR9NK23	ORANG11.65TL OPENZ	EUR	2,9800	2,9800	2,9700	2980,0000	1	2,9700	1000	2,9300	3,750	3,0100	3,750
Certificate	NL0011979844	ORANG11.97TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	5,000	3,7400	5,000
Certificate	DE000CD64730	ORANG13.13TL OPENZ	EUR	1,4700	1,4800	1,4700	147,0000	1	1,4800	100	1,4400	3,750	1,5200	3,750
Certificate	NL0012537567	ORANG13.38TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	5,000	2,4600	5,000
Certificate	NL0011417969	ORANG15.83TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0100	5,000	3,0600	5,000
Certificate	NL0011417951	ORANG17.26TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,5900	5,000	4,6400	5,000
Certificate	NL0011417944	ORANG17.73TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1200	5,000	5,1700	5,000
Certificate	NL0011417936	ORANG19.63TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2300	5,000	7,2800	5,000
Certificate	NL0012531511	ORANG21.76TS OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6000	5,000	9,6500	5,000
Certificate	NL0012523930	ORANG21.85TS OPENH	EUR	10,1300	10,1300	9,7300			9,7300		9,7000	5,000	9,7500	5,000
Certificate	NL0012314033	ORANG23.66TS OPENH	EUR	12,1400	12,1400	11,7400			11,7400		11,7100	5,000	11,7600	5,000
Certificate	NL0000451896	PALLA PI OPENN	EUR	8,5800	8,6200	8,5800	4719,0000	1	8,6200	550	8,5800	49,450	8,6600	50,000
Certificate	NL0000451599	PALLA 152TL OPENB	EUR	74,7800	74,7800	74,7800			74,7800		74,6800	20,000	74,8800	4,433
Certificate	NL00009064393	PALLA 216TL OPENB	EUR	69,8400	69,8400	69,8400			69,8400		69,7400	20,000	69,9400	4,970
Certificate	NL0011537394	PALLA 460TL OPENB	EUR	51,0450	51,0450	51,0450			51,0450		50,9700	10,000	51,1200	10,000
Certificate	DE000CN6HPN3	PALLA 503TL OPENZ	EUR	45,1400	45,1400	45,1400			45,1400		46,0000	100		
Certificate	NL0011601307	PALLA 505TL OPENH	EUR	47,8800	47,8800	47,8800			47,8800		47,3800	2,000	48,3800	2,000
Certificate	NL0011813241	PALLA 513TL OPENB	EUR	46,9650	46,9650	46,9650			46,9650		46,8900	10,000	47,0400	10,000
Certificate	NL0011731005	PALLA 523TL OPENH	EUR	46,5000	46,5000	46,5000			46,5000		46,0000	2,000	47,0000	2,000
Certificate	NL0011730999	PALLA 544TL OPENH	EUR	44,8800	44,8800	44,8800			44,8800		44,3800	2,000	45,3800	2,000
Certificate	NL0012102347	PALLA 667TL OPENB	EUR	35,0650	35,0650	35,0650			35,0650		34,9900	10,000	35,1400	10,000
Certificate	DE000CE6BX9	PALLA 710TL OPENZ	EUR	28,2400	28,2400	28,2400			28,2400		28,2400	3,000		
Certificate	NL0012103642	PALLA 718TL OPENB	EUR	31,1250	31,1250	31,1250			31,1250		31,0500	10,000	31,2000	10,000
Certificate	NL0012270961	PALLA 818TL OPENB	EUR	23,4150	23,4150	23,4150			23,4150		23,3400	10,000	23,4900	10,000
Certificate	NL0012279525	PALLA 842TL OPENB	EUR	21,5250	21,5250	21,5250			21,5250		21,4500	10,000	21,6000	10,000
Certificate	NL0012489660	PALLA 892TL OPENB	EUR	17,6750	17,6750	17,6750			17,6750		17,6000	10,000	17,7500	10,000
Certificate	NL0012500011	PALLA 915TL OPENB	EUR	15,8000	15,8850	15,8000	395,0000	1	15,8850	25	15,8100	9,975	15,9600	10,000
Certificate	NL0012500839	PALLA 940TL OPENB	EUR	13,9950	13,9950	13,9950			13,9950		13,9200	10,000	14,0700	10,000
Certificate	NL0012507370	PALLA 964TL OPENB	EUR	12,1000	12,1750	12,1000	605,0000	1	12,1750	50	12,1000	9,950	12,2500	10,000
Certificate	NL0012692966	PALLA 1029TS OPENB	EUR											
Certificate	NL0012501449	PALLA 1054TS OPENB	EUR	12,9350	12,9350	12,9350			12,9350		12,8600	10,000	13,0100	10,000
Certificate	NL0012509459	PALLA 1079TS OPENB	EUR	15,3450	15,3450	15,3450			15,3450		15,2700	10,000	15,4200	10,000
Certificate	DE000CE6CWY8	PANDO 514.TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5800	4,500	1,6300	4,500
Certificate	DE000CE6FK73	PANDO418.2TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,8900	4,500	2,9400	4,500
Certificate	DE000CE6DCN1	PANDO458.6TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3400	4,500	2,3900	4,500
Certificate	DE000CE6DCS0	PANDO468.5TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6100	4,500	2,6600	4,500
Certificate	DE000CE6CWQ4	PANDO511.4TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0700	4,500	2,1200	4,500
Certificate	DE000CV4YVP6	PANDO553.9TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0700	4,500	1,1200	4,500
Certificate	DE000CV4YUK9	PANDO559.5TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4700	4,500	1,5200	4,500
Certificate	DE000CV4YWG3	PANDO605.7TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8700	4,500	0,9200	4,500
Certificate	DE000CE6F3V1	PANDO631.3TS OPENZ	EUR								0,0500	30,000	0,0800	30,000
Certificate	DE000CE6EN48	PANDO646.8TS OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8700	4,500	0,9200	4,500
Certificate	DE000CE6EX53	PANDO706.2TS OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0300	4,500	1,0800	4,500
Certificate	DE000CE6EGH4	PANDO716.5TS OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8800	4,500	1,9300	4,500
Certificate	DE000CE6C6R5	PANDO790.9TS OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9500	4,500	3,0000	4,500
Certificate	DE000CR6XDU7	PARGE52.63TL OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	750	2,7400	750
Certificate	DE000CN6L1D6	PARGE59.54TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	750	2,1500	750
Certificate	DE000CE6D3V3	PARGE70.48TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	750	1,2200	750
Certificate	DE000CE6D5T4	PAYPL 37TL 1217Z	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	100,000	6,2500	100,000
Certificate	DE000CE6DSU2	PAYPL 43TL 1217Z	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	100,000	5,2400	100,000
Certificate	DE000CE6DSV0	PAYPL 49TL 1217Z	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	100,000	4,2200	100,000
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	50,000	1,9800	50,000
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	50,000	2,1600	50,000
Certificate	DE000CE6E7S9	PAYPL 53TL 1217Z	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	100,000	3,5400	100,000
Certificate	DE000CV4YSW8	PAYPL 54TL 0318Z	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	100,000	3,4300	100,000
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	50,000	1,5500	50,000
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50,000	1,7400	50,000
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	50,000	1,6600	50,000
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50,000	1,4600	50,000
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	50,000	1,3000	50,000
Certificate	DE000CV4YSX6	PAYPL 60TL 0318Z	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	90,000	2,4100	90,000
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	50,000	0,9700	50,000
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	0,7300	0,7400	0,7300	813,0000	2	0,7400	1100	0,7300	50,000	0,7400	50,000
Certificate	DE000CV4YSY4	PAYPL 66TL 0318Z	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	90,000	1,3900	90,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV51Y08	PAYPL 70TL OPENC	EUR											
Certificate	DE000CV51ZHG	PAYPL 70TL OPENC	EUR											
Certificate	DE000CV51N01	PAYPL 80TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700			50.000	0,8700	50.000
Certificate	DE000CV51L37	PAYPL 80TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50.000	0,5800	50.000
Certificate	DE000CV51Y16	PAYPL 85TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	50.000	1,0100	50.000
Certificate	DE000CV51ZK0	PAYPL 85TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	50.000	1,3200	50.000
Certificate	DE000CX00QV5	PBR 4TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	100.000	0,4800	100.000
Certificate	DE000CE6DPU8	PBR 6.23TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	20.000	3,2700	20.000
Certificate	DE000CE6DFV7	PBR 6.86TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	20.000	2,7600	20.000
Certificate	DE000CE6CF32	PBR 7.49TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	20.000	2,2500	20.000
Certificate	DE000CE6DYE4	PBR 8.13TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	20.000	1,7400	20.000
Certificate	DE000CE6EME7	PBR 8.88TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	20.000	1,1300	20.000
Certificate	DE000CV4YWZ3	PBR 9.58TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3600	40.000		
Certificate	DE000CV4YRC2	PBR 9.79TL OPENZ	EUR											
Certificate	DE000CE6CAD8	PBR 11.33TS OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	20.000	1,8900	20.000
Certificate	DE000CR9S076	PEPSI 91.7TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2500	100.000		
Certificate	DE000CR4HYN6	PEPSI77.44TL OPENZ	EUR	3,4600	3,4600	3,4600			3,4600		3,4600	100.000		
Certificate	NL0012105381	PERNO101.8TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	10.000	3,7500	10.000
Certificate	DE000CV4YXN7	PERNO104.7TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	6.000	1,1300	6.000
Certificate	DE000CV4YY29	PERNO118.7TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	6.000	0,5800	6.000
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	7,1500	7,1500	7,1500			7,1500		7,1200	1.500	7,1800	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	10.000	19,4100	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	10.000	13,9200	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	10.000	11,7600	9.820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	10.000	8,6300	10.000
Certificate	NL0011908744	PEUGO 11.3TL OPENB	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	10.000	6,6100	10.000
Certificate	NL0012031439	PEUGO 13.4TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	10.000	4,6700	10.000
Certificate	NL0012038772	PEUGO 14.4TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	10.000	3,7400	10.000
Certificate	NL0012103527	PEUGO 15.5TL OPENB	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	10.000	2,7200	10.000
Certificate	NL0012106819	PEUGO 16.6TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	10.000	1,7000	10.000
Certificate	NL0012541700	PEUGO 19.2TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2600	5.000	4,2900	5.000
Certificate	NL0012509756	PEUGO 19.5TS OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	10.000	4,0700	10.000
Certificate	NL0012111439	PEUGO 21.6TS OPENB	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	10.000	6,2900	10.000
Certificate	NL0012496988	PEUGO 23.6TS OPENB	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	10.000	8,4300	10.000
Certificate	NL0012313258	PEUGO 5.66TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9600	5.000	11,9900	5.000
Certificate	NL0012313241	PEUGO 7.67TL OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1300	5.000	10,1600	5.000
Certificate	DE000CF80MK6	PEUGO 8.15TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	15.000	0,8600	15.000
Certificate	DE000CN6JNX3	PEUGO 9.47TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,6500	1.500	7,7800	1.500
Certificate	DE000CD62312	PEUGO10.51TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6000	1.500	6,7300	1.500
Certificate	DE000CD629H5	PEUGO11.53TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,5900	1.500	5,7200	1.500
Certificate	NL0011989140	PEUGO11.69TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	5.000	6,5000	5.000
Certificate	NL0011992607	PEUGO12.28TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	5.000	5,9700	5.000
Certificate	DE000CD62DE1	PEUGO12.53TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,5900	1.500	4,7200	1.500
Certificate	NL0012051155	PEUGO13.72TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6300	5.000	4,6600	5.000
Certificate	DE000CD640M2	PEUGO14.03TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1000	1.500	3,2300	1.500
Certificate	NL0012051148	PEUGO14.74TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7000	5.000	3,7300	5.000
Certificate	NL0012057681	PEUGO15.74TL OPENH	EUR	2,8400	2,8400	2,8100			2,8100		2,7900	5.000	2,8200	5.000
Certificate	LU1521178845	PEUGO15.84TCIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	37.500	1,6200	37.500
Certificate	DE000CD64D60	PEUGO16.02TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1400	1.500	1,2700	1.500
Certificate	NL0012175525	PEUGO16.75TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	5.000	1,9100	5.000
Certificate	NL0012540124	PEUGO19.69TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8000	5.000	4,8300	5.000
Certificate	NL0012050504	PEUGO22.94TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4200	5.000	8,4500	5.000
Certificate	NL0012313233	PEUGO24.81TS OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,4900	5.000	10,5200	5.000
Certificate	NL0012313225	PEUGO25.31TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0400	5.000	11,0700	5.000
Certificate	NL0012313217	PEUGO27.28TS OPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2400	5.000	13,2700	5.000
Certificate	NL0012367015	PEUGO29.34TS OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5200	5.000	15,5500	5.000
Certificate	NL0012522999	PEUGO31.54TS OPENH	EUR	17,9800	17,9900	17,9800			17,9900		17,9700	5.000	18,0000	5.000
Certificate	NL0009171602	PFIZR 7.9TL OPENB	EUR	23,9000	23,9000	23,9000			23,9000		23,9000	10.000	24,9500	100
Certificate	NL0009533140	PFIZR 9.6TL OPENB	EUR	22,6100	22,6100	22,6100			22,6100		22,6100	10.000		
Certificate	NL0009563881	PFIZR 11.3TL OPENB	EUR	21,3200	21,3200	21,3200			21,3200		21,3200	10.000		
Certificate	NL0010284949	PFIZR 23.5TL OPENB	EUR	11,8600	11,8600	11,8600			11,8600		11,8600	10.000		
Certificate	NL0011419247	PFIZR 25.2TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6300	10.000		
Certificate	NL0011425921	PFIZR 26.3TL OPENB	EUR	9,7200	9,7200	9,7200			9,7200		9,7200	10.000		
Certificate	NL0011419239	PFIZR 27.3TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0100	10.000		
Certificate	NL0012030605	PFIZR 29.1TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700		7,5700	10.000	9,0000	60
Certificate	NL0011419189	PFIZR 36.6TS OPENH	EUR											
Certificate	NL0011088307	PFIZR 37.9TS OPENB	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	10.000	5,7700	10.000
Certificate	NL0011419171	PFIZR 40.5TS OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	10.000	8,2500	10.000
Certificate	DE000CR4JOY1	PFIZR27.39TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8800	40.000		
Certificate	DE000CR9RV59	PGMBLS6.41TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8900	150.000		
Certificate	DE000CN6JYM3	PHIL 75.5TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9500	70.000		
Certificate	DE000CR9RV75	PHIL 60.22TL OPENZ	EUR	3,2500	3,2500	3,2500			3,2500		3,2500	70.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9NY50	PHIL 67.36TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6400	70.000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	23,3900	23,3900	23,3900			23,3900		23,3800	8.000	23,4000	8.000
Certificate	DE000CW420X3	PHILP 15TL OPENC	EUR	19,4500	19,4500	19,4500			19,4500		19,3800	500	19,5200	500
Certificate	NL0010887600	PHILP 18TL OPENB	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	8.000	15,9600	8.000
Certificate	DE000CW42QA3	PHILP 18TL OPENC	EUR	16,5400	16,5400	16,5400			16,5400		16,4700	500	16,6100	500
Certificate	NL0010887618	PHILP 19TL OPENB	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	8.000	15,0000	8.000
Certificate	NL0011651336	PHILP 20TL OPENB	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	8.000	14,0500	8.000
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	12,7700	12,7700	12,7700			12,7700		12,5900	500	12,9400	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	13,7200	13,7200	13,7200			13,7200		13,6500	500	13,7900	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	12,2200	12,2200	12,2200			12,2200		12,1500	500	12,2900	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400		11,0600	500	11,4100	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,0500	500	9,4000	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,0300	500	8,3800	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3100	500	9,4500	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,3400	500	8,4800	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,0200	500	7,3700	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,1000	500	6,4500	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,4500	500	7,5900	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5000	500	6,6400	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,0900	500	5,4400	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,1300	500	4,4800	500
Certificate	NL0012031165	PHILP 30BOC1217B	EUR	29,9300	29,9300	29,9300			29,9300		29,8500	5.000	30,0000	5.000
Certificate	DE000CY16TJ8	PHILP 30TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6300	500	4,7700	500
Certificate	DE000CY16S75	PHILP 30TL OPENC	EUR	3,2500	3,3300	3,2500	1157,5000	2	3,3000	350	3,1200	500	3,4700	500
Certificate	DE000CY50339	PHILP 30TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		3,9800	500	4,1200	500
Certificate	DE000CY16XF8	PHILP 30TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,4600	500	2,8100	500
Certificate	NL0012118475	PHILP 31BOC1217B	EUR	30,9200	30,9200	30,9200			30,9200		30,8400	5.000	31,0000	5.000
Certificate	DE000CY50QR6	PHILP 31TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,0700	500	3,2100	500
Certificate	DE000CY50QC8	PHILP 31TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,5200	500	1,8700	500
Certificate	DE000CY51CA0	PHILP 32TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,1600	500	2,3000	500
Certificate	DE000CY524S0	PHILP 32TL OPENC	EUR											
Certificate	DE000CY528Z6	PHILP 34TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,4200	500	1,7700	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,2700	500	7,4100	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	6,1500	6,1500	6,1500			6,1500		6,0800	500	6,2200	500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,2000	500	5,5500	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,2000	500	4,5500	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,1000	500	7,4500	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	9,1500	9,1500	9,1500			9,1500		9,0800	500	9,2200	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,2500	500	9,6000	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	11,4100	11,4100	11,4100			11,4100		11,3400	500	11,4800	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	11,4300	11,4300	11,4300			11,4300		11,2500	500	11,6000	500
Certificate	DE000CE6CHY9	PHILP 30.7L OPENZ	EUR	0,5500	0,5500	0,5400	357,5000	1	0,5400	650	0,5300	10.500	0,5500	10.500
Certificate	NL0011039680	PHILP 11.6TL OPENH	EUR	21,8300	21,8300	21,8300			21,8300		21,7800	2.000	21,8800	2.000
Certificate	NL0011040407	PHILP 13.7TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8300	2.000	19,9300	2.000
Certificate	NL0010175774	PHILP 15.5TL OPENB	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	8.000	18,2700	8.000
Certificate	NL0011039672	PHILP 15.8TL OPENH	EUR	17,9700	17,9700	17,9300	1168,0500	1	17,9300	65	17,8800	2.000	17,9800	2.000
Certificate	NL0010282224	PHILP 16.4TL OPENB	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	8.000	17,4400	8.000
Certificate	NL0010887592	PHILP 16.9TL OPENB	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	8.000	16,9100	8.000
Certificate	NL0010380390	PHILP 17.5TL OPENB	EUR	16,4300	16,4300	16,4300			16,4300		16,4200	8.000	16,4400	8.000
Certificate	NL0011039664	PHILP 17.9TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9300	2.000	16,0300	2.000
Certificate	NL0010514444	PHILP 18.6TL OPENB	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	8.000	15,3600	8.000
Certificate	NL0011743448	PHILP 20.4TL OPENH	EUR	13,5200	13,6400	13,5200			13,6400		13,5900	2.000	13,6900	2.000
Certificate	DE000CD624M6	PHILP 21.5TL OPENZ	EUR	11,8000	11,8000	11,8000			11,8000		11,7400	2.250	11,8500	2.250
Certificate	NL0011906664	PHILP 22.1TL OPENB	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	8.000	12,1400	8.000
Certificate	NL0011915269	PHILP 23.2TL OPENB	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	8.000	11,1100	8.000
Certificate	NL0011916630	PHILP 24.2TL OPENB	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	8.000	10,1600	8.000
Certificate	NL0012017628	PHILP 25.3TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	8.000	9,1600	8.000
Certificate	NL0012106827	PHILP 26.4TL OPENB	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	8.000	8,1600	8.000
Certificate	NL0012114060	PHILP 27.4TL OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	8.000	7,1700	8.000
Certificate	NL0012120232	PHILP 28.5TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	8.000	6,1700	8.000
Certificate	DE000CE6C2C6	PHILP 28.5TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,1500	2.250	4,2600	2.250
Certificate	NL0012261101	PHILP 30.6TL OPENB	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	8.000	4,2200	8.000
Certificate	DE000CE6E283	PHILP 31.5TL OPENZ	EUR	0,2500	0,2500	0,2500	50,0000	1	0,2500	200	0,2400	10.500	0,2600	10.500
Certificate	NL0012509525	PHILP 32.1TL OPENB	EUR											
Certificate	NL0012510093	PHILP 34.1TS OPENB	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	8.000	4,3000	8.000
Certificate	NL0012509418	PHILP 35.3BS OPENB	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	8.000	2,8900	8.000
Certificate	NL0012273213	PHILP 36.6TS OPENB	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	8.000	6,9300	8.000
Certificate	NL0012494611	PHILP 38.5BOC1218B	EUR	33,9300	33,9300	33,9300			33,9300		33,8400	5.000	34,0100	5.000
Certificate	NL0012274484	PHILP 39.1TS OPENB	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	8.000	9,6300	8.000
Certificate	NL0012275697	PHILP 41.6TS OPENB	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	8.000	12,3200	8.000
Certificate	NL0012275705	PHILP 44.1TS OPENB	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	8.000	14,9900	8.000
Certificate	NL0011051669	PHILP15.61TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0500	2.000	18,1500	2.000

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		NL0011427463	PHILP16.42BL OPENB	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	8,000	16,4300	8,000
Certificate		DE000C20HHZ3	PHILP17.21TL OPENZ	EUR	15,4900	15,4900	15,4900			15,4900		15,4300	2,250	15,5400	2,250
Certificate		NL0011230495	PHILP17.85TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200		15,9700	2,000	16,0700	2,000
Certificate		DE000CR9Q1B3	PHILP18.43TL OPENZ	EUR	14,7900	14,7900	14,7900			14,7900		14,7300	2,250	14,8400	2,250
Certificate		NL0011040381	PHILP18.94TL OPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9500	2,000	15,0500	2,000
Certificate		DE000C22EYF3	PHILP19.05TL OPENZ	EUR	13,6500	13,6500	13,6500			13,6500		13,5900	2,250	13,7000	2,250
Certificate		DE000CF80SU2	PHILP19.13TL OPENC	EUR	15,0200	15,0200	15,0200			15,0200		14,8400	500	15,1900	500
Certificate		NL0011095146	PHILP19.63BL OPENB	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	8,000	13,2100	8,000
Certificate		NL0011602446	PHILP19.67TL OPENH	EUR	14,2000	14,3300	14,2000			14,3300		14,2800	2,000	14,3800	2,000
Certificate		DE000CF04HNO	PHILP19.84TL OPENC	EUR	14,2900	14,2900	14,2900			14,2900		14,1100	500	14,4600	500
Certificate		DE000C22FW37	PHILP19.87TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,7700	2,250	12,8800	2,250
Certificate		DE000CR9P4K9	PHILP19.97TL OPENZ	EUR	13,2900	13,2900	13,2900			13,2900		13,2300	2,250	13,3400	2,250
Certificate		DE000CC16E85	PHILP20.06TL OPENC	EUR	14,8600	14,8600	14,8600			14,8600		14,7900	500	14,9300	500
Certificate		NL0011650874	PHILP20.67BL OPENB	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	8,000	12,1800	8,000
Certificate		DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	14,0100	14,0100	14,0100			14,0100		13,9400	500	14,0800	500
Certificate		DE000C279W64	PHILP21.06TL OPENZ	EUR	11,6400	11,6400	11,6400			11,6400		11,5800	2,250	11,6900	2,250
Certificate		NL0011896634	PHILP21.42TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6500	2,000	12,7500	2,000
Certificate		DE000CD62320	PHILP22.05TL OPENZ	EUR	10,6500	10,6500	10,6500			10,6500		10,5900	2,250	10,7000	2,250
Certificate		NL0011927983	PHILP22.44TL OPENH	EUR	11,6200	11,7500	11,6200			11,7500		11,7000	2,000	11,8000	2,000
Certificate		NL0011911235	PHILP22.74BL OPENB	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	8,000	10,1200	8,000
Certificate		DE000CD62AF4	PHILP23.04TL OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,6000	2,250	9,7100	2,250
Certificate		NL0011934872	PHILP23.47TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7500	2,000	10,8500	2,000
Certificate		DE000CD62N86	PHILP23.55TL OPENZ	EUR	9,8100	9,8100	9,8100			9,8100		9,7500	2,250	9,8600	2,250
Certificate		NL0011916341	PHILP23.78BL OPENB	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	8,000	9,0700	8,000
Certificate		DE000CD62LD6	PHILP24.03TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700		8,6100	2,250	8,7200	2,250
Certificate		NL0011970603	PHILP24.48TL OPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8000	2,000	9,9000	2,000
Certificate		NL0011918941	PHILP24.81BL OPENB	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	8,000	8,0400	8,000
Certificate		NL0011989389	PHILP24.98TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3400	2,000	9,4400	2,000
Certificate		NL0011990411	PHILP25.48TL OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,8700	2,000	8,9700	2,000
Certificate		DE000CD632F3	PHILP25.52TL OPENZ	EUR	7,1900	7,1900	7,1900			7,1900		7,1300	2,250	7,2400	2,250
Certificate		NL0011990403	PHILP25.99TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4000	2,000	8,5000	2,000
Certificate		LU1493032277	PHILP26.25TCIOPENS	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	5,000	6,7900	5,000
Certificate		NL0012057699	PHILP26.48TL OPENH	EUR	7,8700	7,9900	7,8700			7,9900		7,9400	2,000	8,0400	2,000
Certificate		NL0012113070	PHILP26.86BL OPENB	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	8,000	6,0000	8,000
Certificate		NL0012179048	PHILP26.99TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,4600	2,000	7,5600	2,000
Certificate		DE000CE6BR47	PHILP27.01TL OPENZ	EUR	5,7000	5,7000	5,6900	296,4000	1	5,6900	52	5,6300	2,250	5,7400	2,250
Certificate		DE000CE6C2H5	PHILP27.14TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,2700	2,250	6,3800	2,250
Certificate		LU1493274952	PHILP27.29TCIOPENS	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	5,000	5,7900	5,000
Certificate		NL0012197511	PHILP27.49TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0000	2,000	7,1000	2,000
Certificate		NL0012118061	PHILP27.88BL OPENB	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	8,000	4,9800	8,000
Certificate		LU1493665639	PHILP28.09TCIOPENS	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	5,000	4,9900	5,000
Certificate		NL0012203046	PHILP28.51TL OPENH	EUR	5,9800	6,1000	5,9800			6,1000		6,0500	2,000	6,1500	2,000
Certificate		NL0012121669	PHILP28.89BL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	8,000	3,9700	8,000
Certificate		LU1521261153	PHILP29.05TCIOPENS	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	5,000	4,0600	5,000
Certificate		NL0012258966	PHILP29.91BL OPENB	EUR	2,9100	2,9400	2,9100	1018,5000	1	2,9400	350	2,9300	8,000	2,9500	8,000
Certificate		LU1521268752	PHILP30.27TCIOPENS	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	5,000	2,8800	5,000
Certificate		NL0012241038	PHILP30.78TL OPENH	EUR	3,8700	3,9900	3,8700			3,9900		3,9400	2,000	4,0400	2,000
Certificate		NL0012262869	PHILP30.92BL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	8,000	1,9400	8,000
Certificate		LU1547747342	PHILP30.94TCIOPENS	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	5,000	2,2200	5,000
Certificate		DE000CE6ERD8	PHILP31.25TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	10,500	0,4800	10,500
Certificate		LU1650876821	PHILP31.54TCIOPENS	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	5,000	1,3100	5,000
Certificate		NL0012544118	PHILP31.75TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0400	2,000	3,1400	2,000
Certificate		NL0012492805	PHILP31.93BL OPENB	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	8,000	0,9300	8,000
Certificate		NL0012691885	PHILP33.31BS OPENB	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	8,000	0,9000	8,000
Certificate		NL0012544100	PHILP33.73TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8500	2,000	3,9500	2,000
Certificate		LU1650864066	PHILP34.06TCIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	5,000	1,6100	5,000
Certificate		LU1650857524	PHILP34.83TCIOPENS	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	5,000	2,3700	5,000
Certificate		DE000CE6FLV0	PHILP35.57TS OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	10,500	0,6400	10,500
Certificate		NL0012053904	PHILP36.22TS OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5400	2,000	6,6400	2,000
Certificate		NL0012259071	PHILP37.29BS OPENB	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	8,000	4,8800	8,000
Certificate		DE000CE6DMU5	PHILP39.07TS OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	10,500	1,3300	10,500
Certificate		NL0012264998	PHILP39.25BS OPENB	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	8,000	6,8400	8,000
Certificate		NL0011051610	PHILP40.53TS OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2000	2,000	11,3000	2,000
Certificate		NL0012493365	PHILP41.24BS OPENB	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	8,000	8,8300	8,000
Certificate		NL0012499339	PHILP43.23BS OPENB	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	8,000	10,8200	8,000
Certificate		DE000CR1JQ96	PHIMO69.71TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,5000	9		
Certificate		NL00000451870	PLATI PI OPENH	EUR	7,7000	7,7000	7,6300	2310,0000	1	7,6300	300	7,5800	30,000	7,6800	30,000
Certificate		DE000CN6HPP8	PLATI 678TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	10,000	2,0400	10,000
Certificate		NL0011540257	PLATI 700TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	50,000	1,9600	32,355
Certificate		DE000CN6HAR6	PLATI 719TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	10,000	1,6900	10,000
Certificate		NL0011519608	PLATI 752TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	50,000	1,5400	26,910
Certificate		DE000CN6G287	PLATI 763TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	10,000	1,3300	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0006520447	PLATI 805TL OPENB	EUR	1,1300	1,1500	1,0800	1140,0000	2	1,0800	1000	1,0700	50,000	1,0900	610
Certificate	DE000CNGENNS	PLATI 805TL OPENZ	EUR	0,9800	0,9800	0,9600	2377,3000	3	0,9600	2440	0,9500	10,000	0,9700	10,000
Certificate	NL0011050497	PLATI 809TL OPENH	EUR	1,0800	1,0900	1,0800	216,0000	1	1,0900	200	1,0800	20,000	1,1000	20,000
Certificate	DE000CR9SP56	PLATI 856TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	10,000	0,5500	10,000
Certificate	NL0011639422	PLATI 857TL OPENB	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50,000	0,6900	50,000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012512818	PLATI 907TL OPENB	EUR											
Certificate	NL0012495618	PLATI 997TS OPENB	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	50,000	1,3200	49,750
Certificate	DE000VN66P93	PLATI 1035TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	50,000	1,1800	50,000
Certificate	NL0012021257	PLATI 1047TS OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50,000	1,7600	50,000
Certificate	NL0012015911	PLATI 1097TS OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	50,000	2,2100	50,000
Certificate	DE000CD63A80	PLATI 1097TS OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	10,000	1,9900	10,000
Certificate	NL0011050364	PLATI 1178TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	20,000	2,9500	20,000
Certificate	DE000CN6LBE4	PLATI 1205TS OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	10,000	2,9300	10,000
Certificate	NL0011050356	PLATI 1218TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	20,000	3,3000	20,000
Certificate	NL0011050349	PLATI 1292TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	20,000	3,9600	20,000
Certificate	DE000CD62G51	PLATI 1340TS OPENZ	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	10,000	4,1100	10,000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI823.7TL OPENV	EUR	0,6680	0,6680	0,6310	668,0000	1	0,6310	1000	0,6280	50,000	0,6340	50,000
Certificate	DE000VN66J18	PLATI848.7TL OPENV	EUR	0,4150	0,4150	0,4150			0,4150		0,4120	50,000	0,4180	50,000
Certificate	DE000VN66J42	PLATI873.7TL OPENV	EUR	0,2010	0,2010	0,2010			0,2010		0,1980	50,000	0,2040	50,000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	10,000	5,9400	10,000
Certificate	NL0011437702	PORSC 28TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	10,000	4,4100	10,000
Certificate	DE000CX0HAF2	PORSC 30TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	5,000	3,9800	5,000
Certificate	DE000CX0H930	PORSC 30TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	5,000	4,0800	5,000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	10,000	4,2000	10,000
Certificate	DE000CX0KLY4	PORSC 35TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	5,000	3,4700	5,000
Certificate	DE000CX0HAG0	PORSC 35TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	5,000	3,4300	5,000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	5,000	2,7200	5,000
Certificate	NL0012505382	PORSC 72TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	10,000	0,8000	10,000
Certificate	NL0012511687	PORSC 77TS OPENB	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	10,000	1,3400	10,000
Certificate	DE000CN6EP47	PORSC 33.6TL OPENZ	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	4,500	3,6900	4,500
Certificate	NL0011438312	PORSC 34.2TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	10,000	3,8300	10,000
Certificate	DE000CN6EZT6	PORSC 36.6TL OPENZ	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	4,500	3,3900	4,500
Certificate	NL0011654793	PORSC 37.3TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	10,000	3,5400	10,000
Certificate	NL0012020812	PORSC 43.5TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	10,000	2,9700	10,000
Certificate	NL0012038780	PORSC 46.5TL OPENB	EUR	2,6300	2,6800	2,6300	65750,0000	3	2,6800	25000	2,6600	10,000	2,6900	10,000
Certificate	NL0012494421	PORSC 49.5TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	10,000	2,4100	10,000
Certificate	NL0012499685	PORSC 52.5TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	10,000	2,1300	10,000
Certificate	NL0012503809	PORSC 55.6TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	10,000	1,8400	10,000
Certificate	NL0012504542	PORSC 58.6TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	10,000	1,5600	10,000
Certificate	NL0012511380	PORSC 61.6TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	10,000	1,2800	10,000
Certificate	NL0012512057	PORSC 64.6TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	10,000	1,0000	10,000
Certificate	DE000CN6ERH8	PORSC31.03TL OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	4,500	3,9500	4,500
Certificate	DE000CN6KAM1	PORSC40.54TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	4,500	3,0000	4,500
Certificate	DE000CD63V44	PORSC45.99TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	4,500	2,4500	4,500
Certificate	DE000CE6F1C5	PORSC51.97TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	4,500	1,8600	4,500
Certificate	DE000CE6FC32	PORSC58.95TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	4,500	1,1600	4,500
Certificate	NL0010010567	POST 1TL OPENB	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	10,000	3,0800	10,000
Certificate	DE000VL37HB3	POST 4TS OPENV	EUR	0,3110	0,3110	0,3110			0,3110					
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	10,000	2,9500	10,000
Certificate	NL0012692461	POST 3.7TL OPENB	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	10,000	0,5700	10,000
Certificate	DE000VL5RU40	POST 3.7TS OPENV	EUR											
Certificate	DE000VL37Q58	POST 3.8TS OPENV	EUR											
Certificate	DE000VL37HA5	POST 3.9TS OPENV	EUR											
Certificate	DE000VL37HC1	POST 4.1TS OPENV	EUR											
Certificate	DE000VL37HD9	POST 4.2TS OPENV	EUR	0,5150	0,5150	0,5150			0,5150					
Certificate	DE000VL37HE7	POST 4.3TS OPENV	EUR	0,6210	0,6210	0,6210			0,6210					
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	0,8030	0,8030	0,8030			0,8030					
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	10,000	2,6900	10,000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	10,000	2,4200	10,000
Certificate	NL0010887642	POST 1.95TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	10,000	2,2100	10,000
Certificate	NL0010443503	POST 1.97TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	10,000	2,2300	10,000
Certificate	NL0010887659	POST 2.31TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	10,000	1,8800	10,000
Certificate	NL0010658993	POST 2.45TL OPENB	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	10,000	1,8100	10,000
Certificate	NL0010875464	POST 2.56TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	10,000	1,6600	10,000
Certificate	NL0011530746	POST 2.83TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	10,000	1,4300	10,000
Certificate	DE000VL5RU57	POST 3.07TL OPENV	EUR	0,9910	0,9910	0,9910			0,9910					
Certificate	NL0011909320	POST 3.09TL OPENB	EUR	1,1700	1,2000	1,1700	2340,0000	1	1,2000	2000	1,1900	10,000	1,2000	10,000
Certificate	LU1476986234	POST 3.16TCIOPENS	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	1,000	0,9700	1,000
Certificate	DE000VL37HF4	POST 3.17TL OPENV	EUR	0,8930	0,8930	0,8930			0,8930					
Certificate	DE000CX593C0	POST 3.25TL OPENC	EUR	0,8600	0,8800	0,8400	1365,9200	3	0,8800	1622	0,8400	2,500	0,9100	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37HG2	POST 3.27TL OPENV	EUR	0,7990	0,7990	0,7990			0,7990					
Certificate	NL0012492912	POST 3.29TL OPENB	EUR	1,0000	1,0100	0,9700	5485,0000	3	1,0100	5500	1,0000	10,000	1,0100	10,000
Certificate	DE000VL37HH0	POST 3.37TL OPENV	EUR	0,7030	0,7030	0,7030			0,7030					
Certificate	LU1650942474	POST 3.38TCIOPENS	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	1,000	0,6600	1,000
Certificate	DE000VL2FT81	POST 3.38TL OPENV	EUR	0,5410	0,5410	0,5410			0,5410					
Certificate	DE000VL5RXJ5	POST 3.48TL OPENV	EUR	0,6030	0,6030	0,6030			0,6030					
Certificate	NL0012512594	POST 3.49TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	10,000	0,7600	10,000
Certificate	LU1650955534	POST 3.56TCIOPENS	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	1,000	0,4900	1,000
Certificate	DE000VL5RXK3	POST 3.58TL OPENV	EUR	0,5070	0,5070	0,5070			0,5070					
Certificate	DE000VL5RXL1	POST 3.68TL OPENV	EUR	0,4110	0,4110	0,4110			0,4110					
Certificate	NL0012509244	POST 3.77TS OPENB	EUR											
Certificate	LU1650907642	POST 3.78TCIOPENS	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	1,000	0,2700	1,000
Certificate	DE000VL5RXM9	POST 3.78TL OPENV	EUR	0,3190	0,3190	0,3190			0,3190					
Certificate	NL0012276539	POST 4.02TS OPENB	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	10,000	0,6800	10,000
Certificate	NL0012264329	POST 4.52TS OPENB	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	10,000	1,2400	10,000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	0,8330	0,8330	0,8330			0,8330					
Certificate	NL0011089560	POST 5.01TS OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	10,000	1,8000	10,000
Certificate	NL0012027189	POST 5.49TS OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	10,000	2,3500	10,000
Certificate	DE000CN6FUK3	POST 2.281TL OPENZ	EUR											
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	2,000	1,8200	2,000
Certificate	DE000CN6FQS4	POST 2.438TL OPENZ	EUR	1,5100	1,5100	1,5100	453,0000	1	1,5100	300				
Certificate	DE000CR9S9H1	POST 2.641TL OPENZ	EUR											
Certificate	DE000CN6H5Z1	POST 2.743TL OPENZ	EUR											
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	2,000	1,2900	2,000
Certificate	DE000CR9RK60	POST 2.847TL OPENZ	EUR										1,3600	1,800
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CN6HSY4	POST 2.943TL OPENZ	EUR											
Certificate	DE000VL2FNM2	POST 2.974TL OPENV	EUR	0,9430	0,9430	0,9430			0,9430					
Certificate	DE000CN6GVQ0	POST 3.047TL OPENZ	EUR										0,9200	1,000
Certificate	DE000VL2FNN0	POST 3.074TL OPENV	EUR	0,8430	0,8430	0,8430			0,8430					
Certificate	DE000VL2FST6	POST 3.177TL OPENV	EUR	0,7410	0,7410	0,7410			0,7410					
Certificate	DE000CN6JU45	POST 3.197TL OPENZ	EUR	0,7500	0,7500	0,7400	223,0000	2	0,7400	300			0,7900	250
Certificate	DE000VL2FTC0	POST 3.278TL OPENV	EUR	0,6410	0,6410	0,6410			0,6410					
Certificate	DE000CE6EVM1	POST 3.395TL OPENZ	EUR	0,5600	0,5600	0,5200	22881,6800	7	0,5600	42003				
Certificate	DE000VL5RXN7	POST 3.491TL OPENV	EUR	0,4410	0,4410	0,4410			0,4410					
Certificate	DE000VL5RXP2	POST 3.591TL OPENV	EUR	0,3410	0,3410	0,3410			0,3410					
Certificate	DE000CV4YVV2	POST 3.641TL OPENZ	EUR	0,3000	0,3000	0,3000	300,0000	1	0,3000	1000				
Certificate	DE000VL5RXQ0	POST 3.691TL OPENV	EUR	0,2410	0,2410	0,2410			0,2410					
Certificate	DE000VL37Q33	POST 3.756TS OPENV	EUR											
Certificate	DE000VL5RXX8	POST 3.791TL OPENV	EUR	0,1450	0,1450	0,1450			0,1450					
Certificate	DE000VL37KZ6	POST 3.858TS OPENV	EUR											
Certificate	DE000VL2FMW3	POST 3.981TS OPENV	EUR	0,0810	0,0810	0,0810			0,0810					
Certificate	DE000VN66XP5	POST 4.186TS OPENV	EUR	0,1970	0,1970	0,1970			0,1970					
Certificate	DE000VN66WL6	POST 4.388TS OPENV	EUR	0,3950	0,3950	0,3950			0,3950					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	0,6050	0,6050	0,6050			0,6050					
Certificate	DE000CN6GVP8	POTSH13.04TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	50,000	1,0100	50,000
Certificate	DE000CN6GJ84	POTSH14.57TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	50,000	0,7500	50,000
Certificate	DE000CE6DY29	POTSH16.58TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	50,000	0,4100	50,000
Certificate	NL0010047213	PRICL 574TL OPENB	EUR	99,9700	99,9700	99,9700			99,9700		99,9700	4,000		
Certificate	NL0010250387	PRICL 631TL OPENB	EUR	95,4400	95,4400	95,4400			95,4400		95,4400	4,000		
Certificate	NL0011646526	PRICL 973TL OPENB	EUR	68,3900	68,3900	68,3900			68,3900		68,3900	4,000		
Certificate	NL0011650510	PRICL 1124TL OPENB	EUR	56,4400	56,4400	56,4400			56,4400		56,4400	4,000		
Certificate	NL0011905328	PRICL 1297TL OPENB	EUR	42,8800	42,8800	42,8800			42,8800		42,8800	4,000		
Certificate	NL0012029193	PRICL 1494TL OPENB	EUR	27,3000	27,3000	27,3000			27,3000		27,3000	4,000		
Certificate	NL0012026835	PROX 24TL OPENB	EUR	6,7600	6,7600	6,7000	2704,0000	1	6,7000	400	6,6800	2,000	6,7100	2,000
Certificate	NL0012120901	PROX 36TS OPENB	EUR	10,0900	10,0900	10,0900			10,0900		10,0700	2,000	10,1000	2,000
Certificate	NL0012022081	PROX 20.8TL OPENB	EUR	9,6200	9,6200	9,6200			9,6200		9,6000	2,000	9,6300	2,000
Certificate	NL0010893509	PROX 22.4TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000		8,1800	2,000	8,2100	2,000
Certificate	NL0012113542	PROX 25.5TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700		5,2500	2,000	5,2800	2,000
Certificate	NL0012263248	PROX 27.1TL OPENB	EUR	4,3300	4,3300	3,8400	3031,0000	1	3,8400	700	3,8200	2,000	3,8500	2,000
Certificate	NL0012491427	PROX 30.2TS OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	2,000	3,7700	2,000
Certificate	NL0010908752	PROX 33.2TS OPENB	EUR	6,9500	6,9500	6,9500			6,9500		6,9300	2,000	6,9600	2,000
Certificate	DE000CD63765	PROX 18.77TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100		10,2500	375	10,3700	375
Certificate	DE000CN6F7V3	PROX 21.29TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7300	375	7,8500	375
Certificate	DE000CR1J239	PROX 23.29TL OPENZ	EUR	5,7900	5,7900	5,7900			5,7900		5,7300	375	5,8500	375
Certificate	DE000CE6BT52	PROX 25.78TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,2600	375	3,3800	375
Certificate	DE000CR6XQ69	PROX 33.49TS OPENZ	EUR	4,6900	4,6900	4,6900			4,6900		4,6300	375	4,7500	375
Certificate	DE000CV4YXX6	PRU 14.6TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7900	12,000	0,8400	12,000
Certificate	DE000CV4YZB7	PRU 16.6TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3400	12,000	0,3900	12,000
Certificate	DE000CD61QU1	PSI20 3493TL OPENZ	EUR	19,1100	19,1100	19,1100			19,1100		18,8600	2,000	19,3600	2,000
Certificate	DE000CN6HNE7	PSI20 3802TL OPENZ	EUR	16,0200	16,0200	16,0200			16,0200		15,7700	2,000	16,2700	2,000
Certificate	DE000CR6XM14	PSI20 4115TL OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,6400	2,000	13,1400	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BFN8	PSI20 4417TL OPENZ	EUR	9,8700	9,8700	9,8700			9,8700		9,6200	2,000	10,1200	2,000
Certificate	DE000CE6CG07	PSI20 4717TL OPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,6200	2,000	7,1200	2,000
Certificate	DE000CE6DB19	PSI20 5017TL OPENZ	EUR	3,8800	3,8800	3,8800			3,8800		3,6300	2,000	4,1300	2,000
Certificate	DE000CR6YFV8	PSI20 5711TS OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,0100	2,000	3,5100	2,000
Certificate	DE000CE6CSX8	PSI20 6110TS OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,0000	2,000	7,5000	2,000
Certificate	DE000CE6EYF9	PSI20 6508TS OPENZ	EUR	11,2400	11,2400	11,2400			11,2400		10,9900	2,000	11,4900	2,000
Certificate	DE000CE6FJG5	PSMG 20.02TL OPENZ	EUR	0,8100	0,8700	0,8100	1101,0000	2	0,8650	1300	0,8600	15,000	0,8700	15,000
Certificate	DE000CE6EHX7	PSMG 23.04TL OPENZ	EUR	0,5000	0,5650	0,5000	10500,0000	2	0,5650	20000	0,5600	15,000	0,5700	15,000
Certificate	DE000CV4YXP2	PUBLI 44.9TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	4,500	1,2200	4,500
Certificate	DE000CV4YZ12	PUBLI 50.9TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	4,500	0,6300	4,500
Certificate	DE000CNGJYP6	QCOM 44.95TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7300	100,000		
Certificate	NL0009863422	QUALC 35.6TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,7300	20		
Certificate	NL0012020440	QUALC 87.2TS OPENB	EUR	2,5150	2,5150	2,5150			2,5150		2,5000	50,000	2,5300	49,525
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	30,4100	30,4100	30,4100			30,4100		29,9500	150	30,8600	150
Certificate	NL0010887717	RANDS 26TL OPENB	EUR	27,9200	27,9200	27,9200			27,9200		27,8900	3,000	27,9400	3,000
Certificate	DE000CX0KVV9	RANDS 32TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	5,000	2,1300	5,000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	5,000	1,8300	5,000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	5,000	1,5200	5,000
Certificate	DE000CE6FGJ5	RANDS 40TL 0318Z	EUR	2,3750	2,3750	2,3750			2,3750		2,3500	2,250	2,4000	2,250
Certificate	DE000CE6EE80	RANDS 40TL 1217Z	EUR	2,3650	2,3650	2,3650			2,3650		2,3400	2,250	2,3900	2,250
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	5,000	1,5000	5,000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	5,000	1,3100	5,000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	5,000	1,1300	5,000
Certificate	DE000CD63DX9	RANDS 43TL OPENZ	EUR	10,1600	10,3400	10,1600	101,6000	1	10,3400	10	10,2200	450	10,4500	450
Certificate	DE000CE6FGH9	RANDS 45TL 0318Z	EUR	1,3750	1,3750	1,3750			1,3750		1,3500	2,250	1,4000	2,250
Certificate	DE000CE6EE72	RANDS 45TL 1217Z	EUR	1,3550	1,3550	1,3550			1,3550		1,3300	2,250	1,3800	2,250
Certificate	DE000CY59Q84	RANDS 45TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	5,000	1,0300	5,000
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	5,000	0,6800	5,000
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	5,000	0,8200	5,000
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	5,000	0,8900	5,000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	5,000	0,6200	5,000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	5,000	0,4000	5,000
Certificate	DE000CY52590	RANDS 52TS OPENC	EUR											
Certificate	NL0012648448	RANDS 56BOC1218Z	EUR	51,3900	51,3900	51,3900			51,3900		51,2600	600	51,5200	600
Certificate	DE000CY51U00	RANDS 56TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	5,000	0,5000	5,000
Certificate	DE000CY50XH3	RANDS 56TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	5,000	0,7300	5,000
Certificate	NL0012648455	RANDS 58BOC0619Z	EUR	51,6400	51,6400	51,6400			51,6400		51,5100	600	51,7700	600
Certificate	DE000CE6FGK3	RANDS 58TS 0318Z	EUR	1,3450	1,3450	1,3450			1,3450		1,3200	2,250	1,3700	2,250
Certificate	DE000CE6EE98	RANDS 58TS 1217Z	EUR	1,3450	1,3450	1,3450			1,3450		1,3200	2,250	1,3700	2,250
Certificate	NL0012118483	RANDS 60BOC1217B	EUR	59,8500	59,8500	59,8500			59,8500		59,7000	1,000	60,0000	1,000
Certificate	DE000CY51MA9	RANDS 60TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	5,000	1,1700	5,000
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	5,000	1,5600	5,000
Certificate	DE000CE6F2C3	RANDS 65TS 1217Z	EUR	2,7450	2,7450	2,7450			2,7450		2,7200	2,250	2,7700	2,250
Certificate	DE000CY0AZK3	RANDS 65TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	5,000	1,4200	5,000
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	5,000	1,3400	5,000
Certificate	DE000CW42VJ4	RANDS 65TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	5,000	0,8100	5,000
Certificate	DE000CY0ASB7	RANDS 70TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	5,000	1,6100	5,000
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	5,000	1,9400	5,000
Certificate	NL0010011979	RANDS 13.7TL OPENB	EUR	39,0800	39,0800	39,0800			39,0800		39,0500	3,000	39,1000	3,000
Certificate	NL0012366306	RANDS 14.6TL OPENH	EUR	37,9700	38,3500	37,9700			38,3500		38,2500	1,000	38,4500	1,000
Certificate	NL0010283974	RANDS 22.4TL OPENB	EUR	31,1900	31,1900	31,1900			31,1900		31,1600	3,000	31,2100	3,000
Certificate	NL0010379558	RANDS 25.3TL OPENB	EUR	28,5500	28,5500	28,5500			28,5500		28,5200	3,000	28,5700	1,893
Certificate	NL0010893673	RANDS 28.9TL OPENB	EUR	25,3000	25,3000	25,3000			25,3000		25,2700	3,000	25,3200	3,000
Certificate	NL0010901682	RANDS 29.9TL OPENB	EUR	24,3500	24,3500	24,3500			24,3500		24,3200	3,000	24,3700	3,000
Certificate	DE000CNGJMO3	RANDS 31.1TL OPENZ	EUR	21,7900	21,7900	21,7900			21,7900		21,6700	450	21,9000	450
Certificate	NL0011905336	RANDS 31.5TL OPENB	EUR	22,9000	22,9000	22,9000			22,9000		22,8700	3,000	22,9200	3,000
Certificate	DE000CD624N4	RANDS 34.2TL OPENZ	EUR	18,8100	18,8100	18,8100			18,8100		18,6900	450	18,9200	450
Certificate	NL0011906706	RANDS 34.5TL OPENB	EUR	20,1200	20,1200	20,1200			20,1200		20,0900	3,000	20,1400	3,000
Certificate	DE000CD625J9	RANDS 34.8TL OPENZ	EUR	16,9600	16,9600	16,9600			16,9600		16,8400	450	17,0700	450
Certificate	NL0011912175	RANDS 36.2TL OPENB	EUR	18,6500	18,6500	18,6500			18,6500		18,6200	3,000	18,6700	3,000
Certificate	NL0011908421	RANDS 36.5BL OPENB	EUR	15,5300	15,5300	15,5300			15,5300		15,5000	3,000	15,5500	3,000
Certificate	DE000CD62KD8	RANDS 37.3TL OPENZ	EUR	15,8300	15,8300	15,8300			15,8300		15,7100	450	15,9400	450
Certificate	NL0011916085	RANDS 37.7TL OPENB	EUR	17,2800	17,2800	17,2800			17,2800		17,2500	3,000	17,3000	3,000
Certificate	NL0012021182	RANDS 39.2TL OPENB	EUR	15,8900	15,8900	15,8900			15,8900		15,8600	3,000	15,9100	3,000
Certificate	NL0012022834	RANDS 40.7TL OPENB	EUR	14,5100	14,5100	14,5100			14,5100		14,4800	3,000	14,5300	3,000
Certificate	NL0012025654	RANDS 42.3TL OPENB	EUR	13,0500	13,0500	13,0500			13,0500		13,0200	3,000	13,0700	3,000
Certificate	NL0012025779	RANDS 43.7BL OPENB	EUR	8,3200	8,3200	8,3200			8,3200		8,2900	3,000	8,3400	3,000
Certificate	NL0012029201	RANDS 43.8TL OPENB	EUR	11,6800	11,6800	11,6800			11,6800		11,6500	3,000	11,7000	3,000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	0,7010	0,7010	0,7010			0,7010					
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	0,6010	0,6010	0,6010			0,6010					
Certificate	NL0012030621	RANDS 45.3TL OPENB	EUR	10,3000	10,3000	10,3000			10,3000		10,2700	3,000	10,3200	3,000
Certificate	NL0012038012	RANDS 46.9TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8500	3,000	8,9000	3,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012039184	RANDS 47.88L OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,1900	3.000	4,2400	3.000
Certificate	DE000VN659U0	RANDS 48.87L OPENV	EUR	0,5230	0,5230	0,5230			0,5230					
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	2.500	3,6100	2.500
Certificate	NL0012492292	RANDS 48.47L OPENB	EUR	7,5100	7,5100	7,5100			7,5100		7,4800	3.000	7,5300	3.000
Certificate	NL0012512792	RANDS 49.88L OPENB	EUR								0,0100	10		
Certificate	NL0012512602	RANDS 49.97L OPENB	EUR											
Certificate	NL0012509251	RANDS 52.67S OPENB	EUR	6,9800	6,9800	6,9800			6,9800		6,9500	3.000	7,0000	3.000
Certificate	NL0012503106	RANDS 54.67S OPENB	EUR	9,1400	9,1400	9,1400			9,1400		9,1100	3.000	9,1600	3.000
Certificate	NL0012494629	RANDS 56.58OC1218B	EUR	51,1800	51,1800	51,1800			51,1800		51,0500	1.000	51,3000	1.000
Certificate	NL0012098727	RANDS 56.67S OPENB	EUR	11,3300	11,3300	11,3300			11,3300		11,3000	3.000	11,3500	3.000
Certificate	NL0012104798	RANDS 58.57S OPENB	EUR	13,5200	13,5200	13,5200			13,5200		13,4900	3.000	13,5400	3.000
Certificate	NL0011721857	RANDS19.277L OPENH	EUR	33,7200	34,1000	33,7200			34,1000		34,0000	1.000	34,2000	1.000
Certificate	NL0012366298	RANDS23.667L OPENH	EUR	29,7300	30,1100	29,7300			30,1100		30,0100	1.000	30,2100	1.000
Certificate	DE000CD62056	RANDS25.387L OPENZ	EUR	27,1700	27,1700	27,1700			27,1700		27,1700	450		
Certificate	DE000CD61275	RANDS26.587L OPENZ	EUR	25,1700	25,1700	25,1700			25,1700		25,0500	450	25,2800	450
Certificate	NL0011904297	RANDS27.618L OPENB	EUR	24,4200	24,4200	24,4200			24,4200		24,3900	3.000	24,4400	3.000
Certificate	NL0011230503	RANDS27.797L OPENH	EUR	26,3500	26,3500	26,3500			26,3500		26,2500	1.000	26,4500	1.000
Certificate	DE000CD61R83	RANDS27.997L OPENZ	EUR	24,7800	24,7800	24,7800			24,7800		24,6600	450	24,8900	450
Certificate	NL0010901500	RANDS28.658L OPENB	EUR	23,3400	23,3400	23,3400			23,3400		23,3100	3.000	23,3600	3.000
Certificate	NL0010901518	RANDS30.288L OPENB	EUR	21,7100	21,7100	21,7100			21,7100		21,6800	3.000	21,7300	3.000
Certificate	DE000CZ2FW45	RANDS30.817L OPENZ	EUR	20,9400	20,9400	20,9400			20,9400		20,8200	450	21,0500	450
Certificate	NL0011927009	RANDS31.617L OPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,7800	1.000	22,9800	1.000
Certificate	DE000CD62288	RANDS32.817L OPENZ	EUR	18,9500	18,9500	18,9500			18,9500		18,8300	450	19,0600	450
Certificate	NL0011926985	RANDS33.667L OPENH	EUR	21,0200	21,0200	21,0200			21,0200		20,9200	1.000	21,1200	1.000
Certificate	NL0011927991	RANDS34.687L OPENH	EUR	20,0900	20,0900	20,0900			20,0900		19,9900	1.000	20,1900	1.000
Certificate	NL0011934161	RANDS36.727L OPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,1300	1.000	18,3300	1.000
Certificate	DE000CD62874	RANDS37.287L OPENZ	EUR	14,4800	14,4800	14,4800			14,4800		14,3600	450	14,5900	450
Certificate	NL0011917349	RANDS38.568L OPENB	EUR	13,4700	13,4700	13,4700			13,4700		13,4400	3.000	13,4900	3.000
Certificate	NL0011979406	RANDS38.757L OPENH	EUR	16,0100	16,3900	16,0100			16,3900		16,2900	1.000	16,4900	1.000
Certificate	NL0012021380	RANDS39.598L OPENB	EUR	12,4400	12,4400	12,4400			12,4400		12,4100	3.000	12,4600	3.000
Certificate	NL0011979851	RANDS39.777L OPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,3700	1.000	15,5700	1.000
Certificate	DE000CD639K8	RANDS40.277L OPENZ	EUR	11,5000	11,5000	11,5000			11,5000		11,3800	450	11,6100	450
Certificate	NL0012021893	RANDS40.628L OPENB	EUR	11,3900	11,3900	11,3900			11,3900		11,3600	3.000	11,4100	3.000
Certificate	NL0011988985	RANDS40.777L OPENH	EUR	14,2500	14,5500	14,2500	1425,0000	2	14,5500	100	14,4500	1.000	14,6500	1.000
Certificate	NL0011989793	RANDS41.787L OPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,5400	1.000	13,7400	1.000
Certificate	NL0012025365	RANDS42.678L OPENB	EUR	9,3400	9,3400	9,3400			9,3400		9,3100	3.000	9,3600	3.000
Certificate	NL0011990429	RANDS42.787L OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,6200	1.000	12,8200	1.000
Certificate	DE000VN66XS9	RANDS43.117L OPENV	EUR	0,8030	0,8030	0,8030			0,8030					
Certificate	DE000VL37RC0	RANDS43.257L OPENV	EUR	1,0030	1,0030	1,0030			1,0030					
Certificate	DE000CD63D87	RANDS43.767L OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		7,8900	450	8,1200	450
Certificate	NL0011994181	RANDS43.827L OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,6800	1.000	11,8800	1.000
Certificate	DE000VL37K13	RANDS44.257L OPENV	EUR	0,9070	0,9070	0,9070			0,9070					
Certificate	NL0012029722	RANDS44.738L OPENB	EUR	7,3000	7,3000	7,3000			7,3000		7,2700	3.000	7,3200	3.000
Certificate	NL0011994173	RANDS44.847L OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,7600	1.000	10,9600	1.000
Certificate	DE000VL37K21	RANDS45.257L OPENV	EUR	0,8110	0,8110	0,8110			0,8110					
Certificate	NL0012029730	RANDS45.768L OPENB	EUR	6,2600	6,2600	6,2600			6,2600		6,2300	3.000	6,2800	3.000
Certificate	NL0011994165	RANDS45.857L OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,8300	1.000	10,0300	1.000
Certificate	DE000VN66VW5	RANDS46.087L OPENV	EUR	0,4990	0,4990	0,4990			0,4990					
Certificate	DE000VL37HN8	RANDS46.257L OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0012038459	RANDS46.788L OPENB	EUR	5,2400	5,2400	5,2400			5,2400		5,2100	3.000	5,2600	3.000
Certificate	NL0012049928	RANDS46.867L OPENH	EUR	9,0100	9,0100	9,0100			9,0100		8,9100	1.000	9,1100	1.000
Certificate	DE000VL2FSU4	RANDS47.227L OPENV	EUR	0,3890	0,3890	0,3890			0,3890					
Certificate	DE000VL37K39	RANDS47.257L OPENV	EUR	0,6210	0,6210	0,6210			0,6210					
Certificate	DE000CD64342	RANDS47.747L OPENZ	EUR	4,0050	4,0050	4,0050			4,0050		3,8900	450	4,1200	450
Certificate	NL0012433445	RANDS47.787L OPENH	EUR	7,8000	8,1800	7,8000	2415,0000	1	8,1800	300	8,0800	1.000	8,2800	1.000
Certificate	LU1476986317	RANDS47.957COPENS	EUR	4,6800	4,6800	4,6800			4,6800		4,6500	2.500	4,7000	2.500
Certificate	DE000VL2FSV2	RANDS48.227L OPENV	EUR	0,3030	0,3030	0,3030			0,3030					
Certificate	NL0012491955	RANDS48.818L OPENB	EUR	3,1900	3,2200	3,1900	957,0000	1	3,2200	300	3,1900	3.000	3,2400	3.000
Certificate	DE000CE6EU78	RANDS49.227L OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8500	2.250	0,9000	2.250
Certificate	DE000VL2FTD8	RANDS49.237L OPENV	EUR	0,2130	0,2220	0,2130	444,0000	1	0,2220	2000				
Certificate	DE000VL37K47	RANDS49.257L OPENV	EUR	0,4390	0,4390	0,4390			0,4390					
Certificate	NL0012543979	RANDS49.737L OPENH	EUR											
Certificate	NL0012506117	RANDS51.688L OPENB	EUR											
Certificate	NL0012509426	RANDS52.058S OPENB	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	3.000	1,1200	3.000
Certificate	LU1650857870	RANDS52.227COPENS	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	2.500	1,2500	2.500
Certificate	DE000VL37Q82	RANDS52.227S OPENV	EUR	0,1570	0,1570	0,1570			0,1570					
Certificate	DE000VL37RA4	RANDS52.287S OPENV	EUR	0,4110	0,4110	0,4110			0,4110					
Certificate	NL0012509087	RANDS53.058S OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0700	3.000	2,1200	3.000
Certificate	NL0012540678	RANDS53.657S OPENH	EUR	8,5900	8,5900	8,1600			8,1600		8,0600	1.000	8,2600	1.000
Certificate	NL0012502900	RANDS54.058S OPENB	EUR	3,0900	3,0900	3,0900			3,0900		3,0600	3.000	3,1100	3.000
Certificate	DE000VL37HL2	RANDS54.257S OPENV	EUR	0,3270	0,3270	0,3270			0,3270					
Certificate	DE000VL37HMO	RANDS54.287S OPENV	EUR	0,6010	0,6010	0,6010			0,6010					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012267447	RAND555.04BS OPENB	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	3.000	4,1000	3.000
Certificate	LU1493032780	RAND555.73TPIOPENS	EUR											
Certificate	LU1612064235	RAND556.36TPIOPENS	EUR	5,1100	5,1100	5,1100			5,1100		5,0800	2.500	5,1300	2.500
Certificate	DE000VN665Q3	RAND556.86TS OPENV	EUR	0,5250	0,5250	0,5250			0,5250					
Certificate	DE000VN665S9	RAND556.89TS OPENV	EUR	0,8090	0,8090	0,8090			0,8090					
Certificate	NL0012104921	RAND556.99BS OPENB	EUR	6,0300	6,0300	6,0300					6,0000	3.000	6,0500	3.000
Certificate	DE000CD640N0	RAND557.05TS OPENZ	EUR	5,7500	5,7500	5,7500			5,7500		5,6300	450	5,8600	450
Certificate	NL0011890470	RAND558.79TS OPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,7700	1.000	13,9700	1.000
Certificate	DE000VN66N25	RAND558.89TS OPENV	EUR	0,7210	0,7210	0,7210			0,7210					
Certificate	DE000VN66N38	RAND558.89TS OPENV	EUR	1,0150	1,0150	1,0150			1,0150					
Certificate	NL0012111660	RAND558.94BS OPENB	EUR	7,9800	7,9800	7,9800			7,9800		7,9500	3.000	8,0000	3.000
Certificate	NL0011241484	RAND559.88TS OPENH	EUR	15,0800	15,0800	15,0800			15,0800		14,9800	1.000	15,1800	1.000
Certificate	DE000CR9R8F8	RAND560.63TS OPENZ	EUR	11,7900	11,7900	11,7900			11,7900		11,6700	450	11,9000	450
Certificate	DE000VN66N12	RAND560.89TS OPENV	EUR	0,9190	0,9190	0,9190			0,9190					
Certificate	DE000VN66N53	RAND560.89TS OPENV	EUR	1,2150	1,2150	1,2150								
Certificate	NL0011230073	RAND563.52TS OPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,0300	1.000	19,2300	1.000
Certificate	DE000CE6BKYS	RAND564.02TS OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5100	2.250	2,5600	2.250
Certificate	NL0011721832	RAND566.99TS OPENH	EUR	23,4200	23,4200	22,9900			22,9900		22,8900	1.000	23,0900	1.000
Certificate	NL0012366272	RAND570.79TS OPENH	EUR	27,6300	27,6300	27,2000			27,2000		27,1000	1.000	27,3000	1.000
Certificate	NL0012366264	RAND573.76TS OPENH	EUR	30,9300	30,9300	30,5000			30,5000		30,4000	1.000	30,6000	1.000
Certificate	NL0012366256	RAND576.73TS OPENH	EUR	34,2300	34,2300	33,8000			33,8000		33,7000	1.000	33,9000	1.000
Certificate	NL0012313266	RAND577.57TS OPENH	EUR	34,7400	34,7400	34,7400			34,7400		34,6400	1.000	34,8400	1.000
Certificate	NL0012365449	RAND577.69TS OPENH	EUR	35,3000	35,3000	34,8700			34,8700		34,7700	1.000	34,9700	1.000
Certificate	NL0012536775	RAND583.54TS OPENH	EUR	41,3700	41,3700	41,3700			41,3700		41,2700	1.000	41,4700	1.000
Certificate	DE000CV4YZC5	RB 58.2TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9000	7.500	0,9900	7.500
Certificate	DE000CV4XYX4	RB 51.2TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,6900	7.500	1,7800	7.500
Certificate	XS0357495513	RB 1.841%18	EUR	101,5400	101,5400	101,5400			101,5400		101,2900	200.000	101,7900	150.000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR								96,7500	100.000		
Certificate	XS0364999408	RB ROBECO MMB 0%18	EUR								99,2000	100.000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	105,1100	105,1100	105,1100			105,1100		104,6100	200.000	105,6100	150.000
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	XS0598278041	RB WERELD0%20APR18	EUR										144,7000	2.000
Certificate	NL0006367310	RB WKG 0%18	EUR								105,0000	100		
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR	112,6200	112,6200	112,6200			112,6200		112,1200	100.000	113,1200	100.000
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								117,1800	100.000		
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR	115,0300	115,0300	114,4900			114,4900		114,0300	100.000	114,9500	54.000
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,2500	100.000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	23,3100	23,6700	23,3100			23,6700		23,6700	5.000	25,1000	360
Certificate	NL0009067883	RDX 395TL OPENB	EUR	9,1400	9,1400	9,1400			9,1400		9,1400	2.000		
Certificate	NL0010916607	RDX 510.2TL OPENB	EUR	8,0900	8,0900	8,0900			8,0900		8,0900	2.000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	5.000	18,3900	5.000
Certificate	NL0010887774	RELX 9TL OPENB	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	5.000	16,8400	5.000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,5100	1.000	7,9100	1.000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,2300	1.000	5,6300	1.000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,5600	1.000	5,9600	1.000
Certificate	DE000CY514N2	RELX 16TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,2300	1.000	3,6300	1.000
Certificate	DE000CY51CG7	RELX 16TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,6200	1.000	4,0200	1.000
Certificate	DE000CY522D6	RELX 18TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,7000	1.000	2,1000	1.000
Certificate	DE000CY51UV8	RELX 18TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,2600	1.000	1,6600	1.000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,5500	1.000	0,9500	1.000
Certificate	DE000CY51CJ1	RELX 22TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,0900	1.000	3,4900	1.000
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,5600	1.000	2,9600	1.000
Certificate	DE000CY51AS6	RELX 24TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,5500	1.000	4,9500	1.000
Certificate	DE000CY51CK9	RELX 24TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,1400	1.000	5,5400	1.000
Certificate	DE000CY52905	RELX 26TS OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,6400	1.000	7,0400	1.000
Certificate	NL0009988807	RELX 3.6TL OPENB	EUR	24,5700	24,5700	24,5700			24,5700		24,5600	5.000	24,5800	5.000
Certificate	NL0010766390	RELX 9.6TL OPENB	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	5.000	15,9700	5.000
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	5.000	13,7800	5.000
Certificate	NL0011434378	RELX 12.3TL OPENB	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	5.000	7,9300	5.000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR	12,3600	12,3600	12,3600			12,3600		12,0500	1.000	12,6700	1.000
Certificate	DE000CW0JNS5	RELX 12.5TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,2000	1.000	7,6000	1.000
Certificate	NL0011818844	RELX 13.4TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	5.000	6,9400	5.000
Certificate	NL0012033872	RELX 14.4TL OPENB	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	5.000	5,9500	5.000
Certificate	NL0012109482	RELX 15.5TL OPENB	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	5.000	4,9600	5.000
Certificate	NL0012119945	RELX 16.6TL OPENB	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	5.000	3,9600	5.000
Certificate	NL0012498273	RELX 17.6TL OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	5.000	3,0200	5.000
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	NL0012503825	RELX 18.7TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	5.000	2,0100	5.000
Certificate	NL0011518071	RELX 19.8TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	5.000	2,0800	5.000
Certificate	NL0012112403	RELX 21.2TS OPENB	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	5.000	3,5900	5.000
Certificate	NL0012269989	RELX 22.6TS OPENB	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	5.000	5,1200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQP7	RELX 10.58TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,7700	1,350	8,8300	1,350
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR	13,8800	13,8800	13,8800			13,8800		13,5700	1,000	14,1900	1,000
Certificate	NL0011052949	RELX 11.17TL OPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7500	5,000	13,8000	5,000
Certificate	DE000CR6X8J5	RELX 12.28TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,0800	1,350	7,1400	1,350
Certificate	NL0011742101	RELX 12.85TL OPENH	EUR	7,5800	7,5800	7,4000			7,4000		7,3800	10,000	7,4100	10,000
Certificate	DE000CR9SCD9	RELX 13.27TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,0900	1,350	6,1500	1,350
Certificate	NL0011996368	RELX 13.86TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	10,000	6,4700	10,000
Certificate	NL0012033666	RELX 13.93BL OPENB	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	2,500	5,5700	2,500
Certificate	DE000CD646C0	RELX 14.76TL OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,6000	1,350	4,6600	1,350
Certificate	NL0012051171	RELX 14.84TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	10,000	5,5600	10,000
Certificate	NL0012098925	RELX 14.96BL OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	2,500	4,5500	2,500
Certificate	NL0012199350	RELX 16.37TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	10,000	4,1400	10,000
Certificate	NL0012119895	RELX 16.48BL OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	2,500	3,0300	2,500
Certificate	NL0012123277	RELX 16.99BL OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	2,500	2,5200	2,500
Certificate	NL0012437297	RELX 17.19TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	10,000	3,3800	10,000
Certificate	NL0012493837	RELX 17.49BL OPENB	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	2,500	2,0200	2,500
Certificate	DE000CV4YQL5	RELX 17.76TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	1,350	1,6700	1,350
Certificate	NL0012501944	RELX 17.99BL OPENB	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	2,500	1,5200	2,500
Certificate	NL0012525687	RELX 18.19TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	10,000	2,4400	10,000
Certificate	NL0012504138	RELX 18.49BL OPENB	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	2,500	1,0200	2,500
Certificate	NL0012541809	RELX 19.18TL OPENH	EUR											
Certificate	NL0012261564	RELX 20.26BS OPENB	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	2,500	1,1300	2,500
Certificate	NL0012245187	RELX 20.77TS OPENH	EUR	3,0300	3,1800	3,0300			3,1800		3,1600	10,000	3,1900	10,000
Certificate	NL0012311088	RELX 20.82TS OPENH	EUR	3,0700	3,2200	3,0700			3,2200		3,2000	10,000	3,2300	10,000
Certificate	NL0012500003	RELX 21.26BS OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	2,500	2,1300	2,500
Certificate	NL0012199681	RELX 21.26TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	10,000	3,7100	10,000
Certificate	NL0012507339	RELX 22.25BS OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	2,500	3,1200	2,500
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.78TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2000	5,000	8,2500	5,000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	3,000	2,6900	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	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	0,7800	0,7800	0,7800			0,7800		0,7200	3,000	0,8400	3,000
Certificate	NL0011415088	RENAU 109.TS OPENH	EUR	34,3100	34,3100	34,3100			34,3100		34,1600	500	34,4600	500
Certificate	NL0009169911	RENAU 12.9TL OPENB	EUR	71,6300	71,6300	71,6300			71,6300		71,6000	2,000	71,6500	2,000
Certificate	NL0010286753	RENAU 37.4TL OPENB	EUR	48,8300	48,8300	48,8300			48,8300		48,8000	2,000	48,8500	2,000
Certificate	NL0012536791	RENAU105.6TS OPENH	EUR	30,6100	30,6100	30,6100			30,6100		30,4600	500	30,7600	500
Certificate	NL0012525208	RENAU105.6TS OPENH	EUR	30,4600	30,6300	30,4600			30,6300		30,4800	500	30,7800	500
Certificate	NL0011729330	RENAU122.3TS OPENH	EUR	48,5300	48,7100	48,5300			48,7100		48,5600	500	48,8600	500
Certificate	NL0011732359	RENAU122.4TS OPENH	EUR	48,6200	48,8000	48,6200			48,8000		48,6500	500	48,9500	500
Certificate	NL0012538151	RENAU145.5TS OPENH	EUR	73,8000	73,8000	73,8000			73,8000		73,6500	500	73,9500	500
Certificate	NL0011415229	RENAU44.56TL OPENH	EUR	42,3700	42,3700	42,3700			42,3700		42,2200	500	42,5200	500
Certificate	NL0012203061	RENAU50.02TL OPENH	EUR	37,5400	37,5400	37,2900			37,2900		37,1400	500	37,4400	500
Certificate	DE000CR9SQG2	RENAU53.53TL OPENZ	EUR	30,3700	30,3700	30,3700			30,3700		30,0800	600	30,6500	600
Certificate	NL0012056436	RENAU54.47TL OPENH	EUR	33,4000	33,4000	33,1400			33,1400		32,9900	500	33,2900	500
Certificate	DE000CR9RLU6	RENAU58.56TL OPENZ	EUR	25,3500	25,3500	25,3500			25,3500		25,0600	600	25,6300	600
Certificate	NL0011415187	RENAU61.12TL OPENH	EUR	26,9500	26,9500	26,9500			26,9500		26,8000	500	27,1000	500
Certificate	DE000CN6EZW0	RENAU63.52TL OPENZ	EUR	20,3900	20,3900	20,3900			20,3900		20,1000	600	20,6700	600
Certificate	NL0011927017	RENAU66.68TL OPENH	EUR	21,7900	21,7900	21,7900			21,7900		21,6400	500	21,9400	500
Certificate	DE000CD63Y25	RENAU71.48TL OPENZ	EUR	12,4700	12,4700	12,4700			12,4700		12,1800	600	12,7500	600
Certificate	NL0012210306	RENAU74.02TL OPENH	EUR	15,2100	15,2100	14,9500			14,9500		14,8000	500	15,1000	500
Certificate	NL0012520506	RENAU80.31TL OPENH	EUR	9,3600	9,3600	9,1000			9,1000		8,9500	500	9,2500	500
Certificate	NL0011729355	RENAU91.54TS OPENH	EUR	15,2800	15,4600	15,2800			15,4600		15,3100	500	15,6100	500
Certificate	NL0011729348	RENAU95.39TS OPENH	EUR	19,4400	19,6200	19,4400			19,6200		19,4700	500	19,7700	500
Certificate	NL0011415096	RENAU97.58TS OPENH	EUR	21,9800	21,9800	21,9800			21,9800		21,8300	500	22,1300	500
Certificate	DE000CD639L6	REPSO11.32TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2000	6,000	4,2700	6,000
Certificate	DE000CE6CC84	REPSO13.31TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2200	6,000	2,2900	6,000
Certificate	DE000CN6LOC0	REPSO8.834TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,6900	6,000	6,7600	6,000
Certificate	DE000CD61L14	REPSO9.827TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,7000	6,000	5,7700	6,000
Certificate	NL0012489025	RFGR 15TL OPENB	EUR	6,1400	6,1400	6,1400			6,1400		6,0900	500	6,1900	500
Certificate	DE000CE6CF24	RFGR 8.7TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2700	900	2,3400	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	1,9050	1,9050	1,9050			1,9050		1,8700	900	1,9400	900
Certificate	NL0011088422	RFGR 11.3TL OPENB	EUR	9,5200	9,5200	9,5200			9,5200		9,4700	500	9,5700	500
Certificate	NL0011088430	RFGR 12.3TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700		8,5200	500	8,6200	500
Certificate	NL0012030639	RFGR 12.8TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100		8,0600	500	8,1600	500
Certificate	NL0012123426	RFGR 14.5TL OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,5700	500	6,6700	500
Certificate	NL0012496822	RFGR 16.1TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1100	500	5,2100	500
Certificate	NL0012498265	RFGR 16.6TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,6600	500	4,7600	500
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

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012502223	RFGR 18.7TL OPENB	EUR	2,8100	2,8100	2,8100			2,8100		2,7600	500	2,8600	500
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	2,8400	2,8400	2,8400			2,8400		2,7900	500	2,8900	500
Certificate	NL0012499784	RFGR 21.3TS OPENB	EUR	3,9500	3,9500	3,9500			3,9500		3,9000	500	4,0000	500
Certificate	DE000CE6BNY9	RFGR 10.92TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7500	900	1,8200	900
Certificate	DE000CR9Q948	RFGR 11.85TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1.500	0,8700	1.500
Certificate	DE000CE6BNE1	RFGR 11.93TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5500	900	1,6200	900
Certificate	DE000CE6BPR8	RFGR 12.92TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3500	900	1,4200	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 13.92TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1500	900	1,2200	900
Certificate	DE000CE6CEB4	RFGR 14.91TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	900	1,0000	5.400
Certificate	DE000CE6CF16	RFGR 15.08TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0600	900	1,1300	900
Certificate	DE000CE6EXA2	RFGR 15.91TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7600	900	0,8300	900
Certificate	DE000CE6EZW1	RFGR 16.91TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5600	900	0,6300	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 17.92TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	900	0,3900	3.000
Certificate	DE000CE6F678	RFGR 18.91TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1600	900	0,2300	900
Certificate	DE000CE6DN98	RFGR 21.18TS OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,2700	900	0,3400	900
Certificate	DE000CE6F650	RFGR 23.67TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7700	900	0,8400	900
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,8100	4,8400	4,8100			4,8400		4,8100	10.000	4,8600	5.653
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,0400	5,0800	5,0400			5,0800		5,0600	10.000	5,0900	10.000
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,2800	10,3600	10,2800			10,3600		10,3300	10.000	10,3900	5.000
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,4800	11,5400	11,4800			11,5400		11,5100	10.000	11,5600	10.000
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	10.000	1,6700	10.000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,7200	16,9200	16,7200			16,9200		16,7900	10.000	17,0400	10.000
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	100.000	0,3700	100.000
Certificate	DE000CY512L0	RIM 7TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	100.000	0,3300	100.000
Certificate	DE000CY512E5	RIM 7TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	100.000	0,2900	100.000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	100.000	0,2500	100.000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	100.000	0,2000	100.000
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	100.000	0,1000	100.000
Certificate	DE000CY51K55	RIM 10TL OPENC	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	100.000	0,0400	100.000
Certificate	DE000CY51KV9	RIM 13TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	100.000	0,2500	100.000
Certificate	DE000CY51MQ5	RIM 13TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	100.000	0,3200	100.000
Certificate	NL0010523932	RIM 4.5TL OPENB	EUR	5,2050	5,2050	5,2050			5,2050		5,1900	5.000	5,2200	5.000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	100.000	0,1600	100.000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	100.000	0,2100	100.000
Certificate	DE000CY51KU1	RIM 12.5TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	100.000	0,2000	100.000
Certificate	DE000CY51MP7	RIM 12.5TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	100.000	0,2800	100.000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	50.000	0,8300	47.860
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	100.000	0,4900	100.000
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	100.000	0,3900	100.000
Certificate	DE000CN6HC86	RIOT111.77TL OPENZ	EUR	26,2300	26,2300	26,2300			26,2300		25,9300	1.500	26,5200	1.500
Certificate	DE000CN6GKM8	RIOT114.02TL OPENZ	EUR	23,6700	23,6700	23,6700			23,6700		23,3700	1.500	23,9600	1.500
Certificate	DE000CN6JUF5	RIOT115.61TL OPENZ	EUR	21,8500	21,8500	21,8500			21,8500		21,5500	1.500	22,1400	1.500
Certificate	DE000CN6K982	RIOT117.22TL OPENZ	EUR	20,0300	20,0300	20,0300			20,0300		19,7300	1.500	20,3200	1.500
Certificate	DE000CD61QD7	RIOT118.79TL OPENZ	EUR	18,2300	18,2300	18,2300			18,2300		17,9300	1.500	18,5200	1.500
Certificate	DE000CD61VJ4	RIOT120.33TL OPENZ	EUR	16,4800	16,4800	16,4800			16,4800		16,1800	1.500	16,7700	1.500
Certificate	DE000CD62379	RIOT121.84TL OPENZ	EUR	14,7600	14,7600	14,7600			14,7600		14,4600	1.500	15,0500	1.500
Certificate	DE000CD63DD1	RIOT124.86TL OPENZ	EUR	11,3200	11,3200	11,3200			11,3200		11,0200	1.500	11,6100	1.500
Certificate	DE000CD63V69	RIOT128.36TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,0400	1.500	7,6300	1.500
Certificate	DE000CE6E390	RIOT132.36TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,5300	1.500	3,1200	1.500
Certificate	DE000CE6FHG9	RIOT134.11TL OPENZ	EUR											
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%18	EUR	30,0000	30,0000	30,0000	7500,0000	2	30,0000	25000	28,6500	100.000	33,4000	98.000
Certificate	NL0010125696	ROCHE123.9TL OPENB	EUR	11,4800	11,4800	10,8900			10,8900		10,8800	10.000	10,9000	6.815
Certificate	DE000CD63AH8	ROCHE179.4TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	9.000	5,5200	9.000
Certificate	NL0010289013	ROCHE183.5TL OPENB	EUR	6,7200	6,7200	6,1400			6,1400		6,1400	10.000		
Certificate	DE000CR6Y740	ROCHE205.3TL OPENZ	EUR	3,1800	3,2800	3,1800	104,9400	1	3,2800	33	3,2600	9.000	3,3000	9.000
Certificate	NL0010442273	ROCHE212.1TL OPENB	EUR	4,4500	4,4500	3,8800			3,8800		3,8700	10.000	3,8900	10.000
Certificate	NL0012502777	ROCHE222.7TL OPENB	EUR	3,6100	3,6100	3,0400			3,0400		3,0300	10.000	3,0500	10.000
Certificate	NL0012511612	ROCHE233.8TL OPENB	EUR	2,7300	2,7300	2,1500			2,1500		2,1400	10.000	2,1600	10.000
Certificate	NL0012502512	ROCHE249.8TS OPENB	EUR											
Certificate	NL0012107577	ROCHE274.7TS OPENB	EUR	4,0400	4,5800	4,0400			4,5800		4,5700	10.000	4,5900	10.000
Certificate	NL0012115182	ROCHE303.3TS OPENB	EUR	6,6800	7,2200	6,6800			7,2200		7,2100	10.000	7,2300	10.000
Certificate	NL0009592245	ROCHE77.34TL OPENB	EUR	15,1900	15,1900	14,6000			14,6000		14,5900	10.000	14,6100	7.139
Certificate	NL0012201784	ROCKT 12.4TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	1.000	1,1400	1.000
Certificate	NL0012206981	ROCKT 14.9TL OPENH	EUR	0,8400	0,9200	0,8400			0,9200		0,9000	1.000	0,9300	1.000
Certificate	NL0012212062	ROCKT 15.8TL OPENH	EUR	0,7700	0,8500	0,7700			0,8500		0,8300	1.000	0,8600	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012433478	ROCKT 16.8TL OPENH	EUR	0,6800	0,7600	0,6800			0,7600		0,7400	1.000	0,7700	1.000
Certificate	NL0012433460	ROCKT 17.3TL OPENH	EUR	0,6400	0,7200	0,6400			0,7200		0,7000	1.000	0,7300	1.000
Certificate	NL0012433924	ROCKT 18.3TL OPENH	EUR	0,5600	0,6400	0,5600			0,6400		0,6200	1.000	0,6500	1.000
Certificate	NL0012516199	ROCKT 18.8TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	1.000	0,6100	1.000
Certificate	NL0012541411	ROCKT 19.4TL OPENH	EUR	0,4700	0,5500	0,4700			0,5500		0,5300	1.000	0,5600	1.000
Certificate	NL0012546527	ROCKT 19.8TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	1.000	0,5200	1.000
Certificate	NL0012541817	ROCKT 19.8TL OPENH	EUR											
Certificate	NL0012543987	ROCKT 20.3TL OPENH	EUR											
Certificate	NL0012544126	ROCKT 20.7TS OPENH	EUR											
Certificate	NL0012546519	ROCKT 20.8TS OPENH	EUR								0,5300	30.000	0,5400	30.000
Certificate	NL0012245690	ROCKT 22.8TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	1.000	0,7500	1.000
Certificate	NL0011739909	ROCKT 23.1TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	1.000	0,7800	1.000
Certificate	NL0012057715	ROCKT 24.5TS OPENH	EUR	1,0200	1,0200	0,9500			0,9500		0,9300	1.000	0,9600	1.000
Certificate	NL0012522056	ROCKT 27.5TS OPENH	EUR	1,3900	1,3900	1,3300			1,3300		1,3100	1.000	1,3400	1.000
Certificate	DE000CN6JRH7	RR 5.43TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6800	12.000	0,7100	12.000
Certificate	DE000CN6GOV7	RR 4.275TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9400	12.000	0,9700	12.000
Certificate	DE000CN6IYAR	RR 6.138TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	12.000	0,5500	12.000
Certificate	DE000CE6CCF9	RR 7.344TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2400	12.000	0,2700	12.000
Certificate	DE000CN6JQX6	RTL 49.01TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	1.500	2,0500	1.500
Certificate	DE000CR9RHH1	RTL 56.33TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	1.500	1,3400	1.500
Certificate	DE000CV4YPX2	RTL 61.47TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	1.500	0,8400	1.500
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	127,8000	127,8000	127,8000				127,8000	127,8000	2.000		
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0011416623	RWE 8TL OPENH	EUR	1,2300	1,2700	1,2300			1,2700		1,2600	3.000	1,2800	3.000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	1,1300	1,1800	1,1300			1,1800		1,1700	3.000	1,1900	3.000
Certificate	NL0012268247	RWE 16TL OPENB	EUR	5,1900	5,1900	5,1900			5,1900		5,1600	5.000	5,2100	5.000
Certificate	NL0012268726	RWE 17TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,2300	5.000	4,2800	5.000
Certificate	NL0012281851	RWE 18TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700		3,2400	5.000	3,2900	5.000
Certificate	NL0012505523	RWE 21TL OPENB	EUR											
Certificate	NL0012542237	RWE 21TS OPENH	EUR	0,3300	0,3300	0,2800			0,2800		0,2700	2.000	0,2900	2.000
Certificate	NL0012538490	RWE 36TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	3.000	1,9000	3.000
Certificate	NL0012545719	RWE 6.1TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	3.000	1,4500	3.000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	11,8100	11,8100	11,8100			11,8100		11,7800	5.000	11,8300	5.000
Certificate	NL0011798988	RWE 11.1TL OPENB	EUR	9,7000	9,7000	9,7000			9,7000		9,6700	5.000	9,7200	5.000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	0,9400	0,9800	0,9400			0,9800		0,9700	3.000	0,9900	3.000
Certificate	NL0012095509	RWE 12.1TL OPENH	EUR	0,8400	0,8800	0,8400			0,8800		0,8700	3.000	0,8900	3.000
Certificate	NL0012175541	RWE 13.1TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	3.000	0,8000	3.000
Certificate	NL0012201792	RWE 14.1TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	3.000	0,7100	3.000
Certificate	NL0012120729	RWE 14.9TL OPENB	EUR	6,1100	6,1900	6,1100	611,0000	1	6,1900	100	6,1600	5.000	6,2100	5.000
Certificate	NL0012208862	RWE 15.1TL OPENH	EUR	0,5600	0,6000	0,5600			0,6000		0,5900	3.000	0,6100	3.000
Certificate	NL0012305965	RWE 16.2TL OPENH	EUR	0,4600	0,5000	0,4600			0,5000		0,4900	3.000	0,5100	3.000
Certificate	NL0012375026	RWE 18.1TL OPENH	EUR	0,2700	0,3200	0,2700			0,3200		0,3100	2.000	0,3300	2.000
Certificate	NL0012500128	RWE 19.1TL OPENB	EUR											
Certificate	NL0012692404	RWE 19.8TS OPENB	EUR											
Certificate	NL0012510473	RWE 21.8TS OPENB	EUR	3,5300	3,5300	3,5300			3,5300		3,5000	5.000	3,5500	5.000
Certificate	NL0012208425	RWE 23.4TS OPENH	EUR	0,5900	0,5900	0,5400			0,5400		0,5300	3.000	0,5500	3.000
Certificate	NL0012271209	RWE 23.8TS OPENB	EUR	5,7400	5,7400	5,7400			5,7400		5,7100	5.000	5,7600	5.000
Certificate	NL0012305460	RWE 25.6TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	3.000	0,7800	3.000
Certificate	NL0012506885	RWE 25.7TS OPENB	EUR	7,8300	7,8300	7,8300			7,8300		7,8000	5.000	7,8500	5.000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012307599	RWE 27.6TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	3.000	0,9900	3.000
Certificate	NL0012313274	RWE 29.6TS OPENH	EUR	1,2500	1,2500	1,2000			1,2000		1,1900	3.000	1,2100	3.000
Certificate	NL0012314066	RWE 31.6TS OPENH	EUR	1,4600	1,4600	1,4100			1,4100		1,4000	3.000	1,4200	3.000
Certificate	NL0012516207	RWE 33.9TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	3.000	1,6700	3.000
Certificate	DE000CR9SJF9	RWE 10.07TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500		10,0100	3.750	10,0800	3.750
Certificate	DE000CD64E36	RWE 12.08TL OPENZ	EUR	8,0500	8,0500	8,0500			8,0500		8,0100	3.750	8,0800	3.750
Certificate	DE000CE6C3K7	RWE 14.57TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,5200	3.750	5,5900	3.750
Certificate	DE000CE6D871	RWE 16.06TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0300	3.750	4,1000	3.750
Certificate	DE000CE6ECD0	RWE 18.06TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0500	3.750	2,1200	3.750
Certificate	DE000CR9SK69	RWE 9.031TL OPENZ	EUR	11,0500	11,0500	11,0500			11,0500		11,0500	3.750		
Certificate	DE000VNGMSF1	RX10L LEVOPENV	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	68.700	12,1300	68.700
Certificate	DE000VNGMSH7	RX10S SHROPENV	EUR	6,8250	6,8250	6,8250			6,8250		6,8200	123.200	6,8300	123.200
Certificate	DE000VNGMS5G9	RX15L LEVOPENV	EUR	12,6550	12,6550	12,6550			12,6550		12,6400	44.500	12,6700	44.500
Certificate	DE000VNGMSJ3	RX15S SHROPENV	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	106.300	5,3800	106.300
Certificate	DE000CR9P312	RYANR 9.14TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	9.000	2,0500	9.000
Certificate	DE000CR9NUK0	RYANR10.99TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	9.000	1,7900	9.000
Certificate	DE000CR9P221	RYANR10.99TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	9.000	1,5900	9.000
Certificate	DE000CD61VE5	RYANR11.49TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	9.000	1,4600	9.000
Certificate	DE000CD63B14	RYANR11.98TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	9.000	1,3400	9.000
Certificate	DE000CD63JQ0	RYANR12.98TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	9.000	1,0800	9.000
Certificate	DE000CD63RD1	RYANR13.97TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	9.000	0,8400	9.000
Certificate	DE000CE6CC92	RYANR14.97TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	9.000	0,6000	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	DE000CE6FC65	RYANR15.96TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	9,000	0,3500	9,000
Certificate	DE000CV4YPT0	RYANR16.96TL OPENZ	EUR	0,0900	0,0900	0,0900			0,0900		0,0700	9,000	0,1100	9,000
Certificate	DE000CE6EJM6	RYANR18.79TS OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	9,000	0,4700	9,000
Certificate	DE000CE6DC75	RYANR20.79TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	9,000	0,9600	9,000
Certificate	DE000CR9P304	RYANR9.663TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	9,000	1,9200	9,000
Certificate	DE000CE6FLW8	S92G 27.45TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4000	600	1,4700	600
Certificate	DE000CE6FNE2	S92G 30.45TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8100	600	0,8800	600
Certificate	DE000CE6PPP3	S92G 33.43TL OPENZ	EUR											
Certificate	DE000CV4Y220	SAFRN 81.4TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	12,000	0,4400	12,000
Certificate	DE000CV4YXQ0	SAFRN71.41TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	12,000	0,9400	12,000
Certificate	DE000CY50YF5	SALES 70TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	20,000	3,2700	20,000
Certificate	DE000CY50VN5	SALES 70TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	20,000	2,8200	20,000
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	20,000	2,4800	20,000
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	20,000	1,9500	20,000
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	20,000	1,5200	20,000
Certificate	DE000CY50YH1	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	DE000CY51Z56	SALES 95TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	20,000	1,3800	20,000
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	20,000	0,7600	20,000
Certificate	DE000CY51S50	SALES 110TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	20,000	0,5400	20,000
Certificate	DE000CY51Z64	SALES 110TS OPENC	EUR											
Certificate	DE000CY51XT6	SALES 115TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	20,000	1,0100	20,000
Certificate	DE000CY52335	SALES 115TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	20,000	1,7700	20,000
Certificate	DE000CY51XU4	SALES 120TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	20,000	1,4400	20,000
Certificate	DE000CY51Z72	SALES 120TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	20,000	2,2200	20,000
Certificate	DE000CE6EAS2	SAMSU 600TL 1217Z	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	3,750	4,9100	3,750
Certificate	DE000CE6EAT0	SAMSU 680TL 1217Z	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	3,750	4,2400	3,750
Certificate	DE000CE6EAU8	SAMSU 760TL 1217Z	EUR	3,5300	3,5300	3,5300			3,5300		3,5000	3,750	3,5600	3,750
Certificate	DE000CV4YV40	SAMSU 800TL 0318Z	EUR	3,2100	3,2100	3,2100			3,2100		3,1800	3,750	3,2400	3,750
Certificate	DE000CE6EAV6	SAMSU 840TL 1217Z	EUR	2,7300	2,8400	2,7300	2626,2600	1	2,8400	962	2,8100	3,750	2,8700	3,750
Certificate	DE000CV4YV57	SAMSU 900TL 0318Z	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	3,750	2,3900	3,750
Certificate	DE000CV4YV65	SAMSU 1000TL 0318Z	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	3,750	1,5500	3,750
Certificate	DE000CV4YV73	SAMSU 1100TL 0318Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	3,750	0,7000	3,750
Certificate	NL0009175975	SAMSU250.2TL OPENB	EUR	79,2500	79,2500	79,2500			79,2500		79,2000	500	79,3000	500
Certificate	NL0009991991	SAMSU366.4TL OPENB	EUR	70,0900	70,0900	70,0900			70,0900		70,0400	500	70,1400	500
Certificate	NL0011426994	SAMSU445.8TL OPENB	EUR	62,7100	63,8100	62,7100			63,8100		63,7600	500	63,8600	500
Certificate	NL0011806336	SAMSU491.8TL OPENB	EUR	59,0800	60,1800	59,0800			60,1800		60,1300	500	60,2300	500
Certificate	NL0011806344	SAMSU516.9TL OPENB	EUR	57,1000	58,2000	57,1000			58,2000		58,1500	500	58,2500	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	5,000	2,5800	5,000
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	5,000	1,4600	5,000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	5,000	1,7500	5,000
Certificate	NL0012111371	SANOF 75TL OPENB	EUR											
Certificate	NL0012330591	SANOF 133.TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	20,000	7,0300	20,000
Certificate	NL0009437045	SANOF 28.8TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	30,000	4,6600	17,679
Certificate	NL0009999465	SANOF 39.5TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	30,000	3,6600	23,050
Certificate	NL0010127585	SANOF 49.1TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	30,000	2,7600	23,999
Certificate	NL0010130126	SANOF 55.4TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	30,000	2,1800	30,000
Certificate	NL0011413299	SANOF 56.7TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	20,000	2,0900	20,000
Certificate	NL0010286399	SANOF 59.7TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	30,000	1,7800	30,000
Certificate	NL0012030662	SANOF 69.9TL OPENB	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	30,000	0,8300	30,000
Certificate	NL0012510481	SANOF 79.7TS OPENB	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	30,000	1,2900	30,000
Certificate	NL0012545727	SANOF 80.7TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	20,000	1,3800	20,000
Certificate	NL0012271464	SANOF 89.7TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	30,000	2,3700	30,000
Certificate	NL0011413232	SANOF 93.4TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	20,000	2,7600	20,000
Certificate	NL0011413224	SANOF 97.2TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	20,000	3,1700	20,000
Certificate	NL0012120919	SANOF 99.5TS OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30,000	3,4300	30,000
Certificate	NL0011413216	SANOF108.6TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	20,000	4,4000	20,000
Certificate	NL0012267215	SANOF109.3TS OPENB	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	30,000	4,4900	30,000
Certificate	NL0012374797	SANOF36.14TL OPENH	EUR	3,9800	4,0000	3,9800			4,0000		3,9900	20,000	4,0000	20,000
Certificate	DE000CNGHHQ3	SANOF55.13TL OPENZ	EUR	3,7300	3,7300	3,7300			3,7300		3,6900	4,500	3,7700	4,500
Certificate	NL0011890629	SANOF60.74TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	20,000	1,7100	20,000
Certificate	DE000CR1K641	SANOF61.28TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	10,500	1,2700	10,500
Certificate	NL0011891460	SANOF64.83TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	20,000	1,3300	20,000
Certificate	DE000CD63JVO	SANOF69.24TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,8800	4,500	0,9600	4,500
Certificate	NL0012543995	SANOF76.65TL OPENH	EUR											
Certificate	NL0012540140	SANOF80.54TS OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	20,000	1,3700	20,000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0010907416	SAP 50.4TL OPENB	EUR	49,4200	49,4200	49,4200			49,4200		49,3700	5,000	49,4600	5,000
Certificate	DE000CR6XG53	SAP 54.4TL OPENZ	EUR	41,1000	41,1000	41,1000			41,1000		40,9800	1,500	41,2200	1,500
Certificate	NL0011436209	SAP 55.9TL OPENB	EUR	44,4000	44,4000	44,4000			44,4000		44,3500	5,000	44,4400	5,000
Certificate	NL0011440847	SAP 61.9TL OPENB	EUR	38,9600	38,9600	38,9600			38,9600		38,9100	5,000	39,0000	5,000
Certificate	NL0011910328	SAP 72.2TL OPENB	EUR	29,6300	29,6300	29,6300			29,6300		29,5800	5,000	29,6700	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
Certificate	NL0012038806	SAP 75.9TL OPENB	EUR	26,2700	26,2700	26,2700			26,2700		26,2200	5,000	26,3100	5,000
Certificate	NL0012110043	SAP 83.7TL OPENB	EUR	19,0900	19,0900	19,0900			19,0900		19,0400	5,000	19,1300	5,000
Certificate	NL0012493613	SAP 87.9TL OPENB	EUR	15,3200	15,3200	15,3200			15,3200		15,2700	5,000	15,3600	5,000
Certificate	NL0012500227	SAP 92.3TL OPENB	EUR	11,3200	11,3200	11,3200			11,3200		11,2700	5,000	11,3600	5,000
Certificate	NL0012692412	SAP 96.7TS OPENB	EUR	12,2100	12,2100	12,2100			12,2100		12,1600	5,000	12,2500	5,000
Certificate	NL0011973334	SAP 100.5TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,2900	1,000	1,3900	1,000
Certificate	NL0011979414	SAP 100.6TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,2900	1,000	1,3900	1,000
Certificate	NL0012512289	SAP 101.6TS OPENB	EUR	17,6100	17,6100	17,6100			17,6100		17,5600	5,000	17,6500	5,000
Certificate	NL0012214597	SAP 104.2TS OPENH	EUR	1,7200	1,7300	1,7200			1,7300		1,6800	1,000	1,7800	1,000
Certificate	NL0012175566	SAP 108.8TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,1700	1,000	2,2700	1,000
Certificate	NL0011052634	SAP 115.1TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8500	1,000	2,9500	1,000
Certificate	NL0012503874	SAP 117.8TS OPENB	EUR	35,5700	35,5700	35,5700			35,5700		35,5200	5,000	35,6100	5,000
Certificate	NL0011052717	SAP 38.07TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		5,9700	1,000	6,0700	1,000
Certificate	NL0011052709	SAP 46.44TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,1900	1,000	5,2900	1,000
Certificate	NL0011721956	SAP 58.81TL OPENH	EUR	4,1100	4,1100	4,0800			4,0800		4,0300	1,000	4,1300	1,000
Certificate	DE000CN6F8A5	SAP 60.37TL OPENZ	EUR	35,1500	35,1500	35,1500			35,1500		35,0300	1,500	35,2700	1,500
Certificate	NL0011721949	SAP 62.91TL OPENH	EUR	3,7200	3,7200	3,7000			3,7000		3,6500	1,000	3,7500	1,000
Certificate	NL0011721931	SAP 64.97TL OPENH	EUR	3,5300	3,5300	3,5100			3,5100		3,4600	1,000	3,5600	1,000
Certificate	NL0011927058	SAP 66.87TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,2800	1,000	3,3800	1,000
Certificate	DE000CN6FGR7	SAP 67.32TL OPENZ	EUR	28,2100	28,2100	28,2100			28,2100		28,0900	1,500	28,3300	1,500
Certificate	NL0011929393	SAP 70.59TL OPENH	EUR	3,0000	3,0000	2,9800			2,9800		2,9300	1,000	3,0300	1,000
Certificate	NL0011930599	SAP 74.66TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5500	1,000	2,6500	1,000
Certificate	DE000CD62FB2	SAP 76.25TL OPENZ	EUR	19,3100	19,3100	19,3100			19,3100		19,1900	1,500	19,4300	1,500
Certificate	NL0012051189	SAP 78.69TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,1700	1,000	2,2700	1,000
Certificate	NL0012057749	SAP 82.01TL OPENH	EUR	1,9400	1,9400	1,9100			1,9100		1,8600	1,000	1,9600	1,000
Certificate	NL0012179055	SAP 85.99TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,4900	1,000	1,5900	1,000
Certificate	NL0012439731	SAP 89.04TL OPENH	EUR	1,2800	1,2800	1,2600			1,2600		1,2100	1,000	1,3100	1,000
Certificate	DE000CE6FC73	SAP 91.23TL OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,2900	1,500	4,5300	1,500
Certificate	NL0012528582	SAP 92.85TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8500	1,000	0,9500	1,000
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3500	500	6,4500	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,2800	500	6,3800	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,4600	500	5,5600	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,2800	500	5,3800	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,3800	500	4,4800	500
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4500	500	3,5500	500
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3600	500	2,4600	500
Certificate	NL0012511620	SBMOF 13TL OPENB	EUR	2,5000	2,5000	2,3400	1250,0000	1	2,3400	500	2,3300	5,000	2,3400	5,000
Certificate	DE000CY51AT4	SBMOF 13TL OPENC	EUR	1,2600	1,3400	1,2600	630,0000	1	1,3400	500	1,2900	500	1,3900	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4600	500	2,5600	500
Certificate	DE000CY52921	SBMOF 14TS OPENC	EUR											
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR											
Certificate	DE000CY522J3	SBMOF 15TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3500	500	2,4500	500
Certificate	DE000CY520W0	SBMOF 15TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9600	500	1,0600	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR											
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3500	500	3,4500	500
Certificate	NL0012432736	SBMOF 16TS OPENH	EUR	3,3600	3,6600	3,3600			3,6600		3,6200	3,000	3,6900	3,000
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,0700	500	4,1700	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5000	500	2,6000	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9500	500	4,0500	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1000	500	5,2000	500
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4400	500	3,5400	500
Certificate	NL0012521082	SBMOF 20TS OPENH	EUR	7,8000	8,1100	7,8000			8,1100		8,0700	3,000	8,1400	3,000
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	5,000	9,4900	5,000
Certificate	NL0010910808	SBMOF 6.2TL OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	5,000	8,5300	5,000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2000	3,000	8,2700	3,000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	5,000	8,0400	5,000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	5,000	7,5900	5,000
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,8700	500	6,9700	500
Certificate	NL0011041850	SBMOF 7.6TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2400	3,000	7,3100	3,000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	5,000	7,0100	5,000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,7700	3,000	6,8400	3,000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.4TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	5,000	6,5300	5,000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8500	500	5,9500	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,2900	3,000	6,3600	3,000
Certificate	NL0011431770	SBMOF 9.1TL OPENB	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	5,000	5,9600	5,000
Certificate	NL0011906730	SBMOF 9.6TL OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	5,000	5,4400	5,000
Certificate	NL0011909338	SBMOF 10.2TL OPENB	EUR	5,1000	5,1000	4,8900	3570,0000	2	4,8900	700	4,8800	5,000	4,8900	5,000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	5,000	4,4200	5,000
Certificate	NL0011920939	SBMOF 11.3TL OPENB	EUR	3,9500	3,9500	3,8900	3950,0000	1	3,8900	1000	3,8800	5,000	3,8900	5,000
Certificate	DE000VL37LD1	SBMOF 11.4TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0012018022	SBMOF 11.9TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	5,000	3,3400	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37LE9	SBMOF 11.9TL OPENV	EUR	3,1650	3,1650	3,1650			3,1650					
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR	2,6950	2,6950	2,5500	2,5500	1	2,5500	1				
Certificate	NL0012030688	SBMOF 12.5TL OPENB	EUR	3,0200	3,0200	2,8000	3615,4000	2	2,8100	1270	2,8000	5,000	2,8100	5,000
Certificate	NL0012692479	SBMOF 13.5TL OPENB	EUR	2,0500	2,0500	1,8800	10250,0000	1	1,8800	5000	1,8700	5,000	1,8800	5,000
Certificate	NL0012508774	SBMOF 14.4TS OPENB	EUR											
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	NL0012508378	SBMOF 14.7BS OPENB	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	5,000	0,9800	5,000
Certificate	NL0012508584	SBMOF 15.2TS OPENB	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	5,000	2,8200	5,000
Certificate	DE000CE6FHD6	SBMOF 15.4TS OPENZ	EUR											
Certificate	NL0012023782	SBMOF 15.7BS OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	5,000	1,9800	5,000
Certificate	DE000CD642N6	SBMOF 15.9TS OPENZ	EUR											
Certificate	NL0012040208	SBMOF 16.1TS OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	5,000	3,7600	5,000
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	14,6600	14,6600	14,6600			14,6600		14,6200	2,000	14,6900	2,000
Certificate	DE000CX59XW5	SBMOF 16.5TS OPENC	EUR	2,0200	2,0200	2,0200			2,0200		1,9700	500	2,0700	500
Certificate	NL0012101869	SBMOF 16.7TS OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	5,000	4,4400	5,000
Certificate	DE000CD646D8	SBMOF 16.9TS OPENZ	EUR											
Certificate	NL0011231782	SBMOF 7.35TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,4700	3,000	7,5400	3,000
Certificate	DE000CR41191	SBMOF 7.49TL OPENZ	EUR											
Certificate	DE000CR4H724	SBMOF 8.55TL OPENZ	EUR											
Certificate	DE000CR4JJ92	SBMOF 8.95TL OPENZ	EUR											
Certificate	DE000CR95654	SBMOF 9.59TL OPENZ	EUR											
Certificate	DE000CD627A4	SBMOF10.34TL OPENZ	EUR											
Certificate	NL0011929401	SBMOF10.57TL OPENH	EUR	4,8800	4,8800	4,5800			4,5800		4,5400	3,000	4,6100	3,000
Certificate	DE000CD629E2	SBMOF10.63TL OPENZ	EUR											
Certificate	DE000CD629J1	SBMOF10.83TL OPENZ	EUR											
Certificate	NL0011909890	SBMOF10.92BL OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	5,000	3,6500	5,000
Certificate	NL0011929989	SBMOF11.08TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,0800	3,000	4,1500	3,000
Certificate	LU1650942631	SBMOF11.09TCIOPENS	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	1,000	3,4100	1,000
Certificate	DE000CD629K9	SBMOF11.33TL OPENZ	EUR											
Certificate	NL0011916358	SBMOF11.44BL OPENB	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	5,000	3,1300	5,000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650					
Certificate	DE000CD62V60	SBMOF11.67TL OPENZ	EUR											
Certificate	DE000CD62UQ9	SBMOF11.83TL OPENZ	EUR								2,1000	500		
Certificate	NL0012016885	SBMOF11.96BL OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	5,000	2,6100	5,000
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	2,4650	2,4650	2,4650			2,4650					
Certificate	DE000CD636B3	SBMOF12.32TL OPENZ	EUR											
Certificate	LU1452095794	SBMOF12.44TCIOPENS	EUR	2,2200	2,2200	1,9900	111,0000	1	1,9900	50	1,9800	1,000	1,9900	1,000
Certificate	NL0012029755	SBMOF12.47BL OPENB	EUR	2,0200	2,1000	2,0200	4120,0000	2	2,1000	2000	2,0900	5,000	2,1000	5,000
Certificate	NL0011994280	SBMOF12.48TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8000	3,000	2,8700	3,000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR	1,9650	1,9650	1,6200	243,0000	1	1,6200	150				
Certificate	DE000CD63PE3	SBMOF12.71TL OPENZ	EUR											
Certificate	DE000VN66UW7	SBMOF12.82TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150					
Certificate	DE000CD63PS3	SBMOF12.82TL OPENZ	EUR	1,5800	1,5800	1,3300	22468,5800	11	1,3300	14772	1,1000	200		
Certificate	NL0012491583	SBMOF12.97BL OPENB	EUR	1,5500	1,6000	1,5500	1550,0000	1	1,6000	1000	1,5900	5,000	1,6000	5,000
Certificate	NL0012540694	SBMOF13.06TL OPENH	EUR	2,6200	2,6200	2,3200			2,3200		2,2800	3,000	2,3500	3,000
Certificate	DE000VL5RU65	SBMOF13.11TL OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	LU1650942805	SBMOF13.17TCIOPENS	EUR	1,3300	1,3500	1,3300	1,3300	1	1,3500	1	1,3400	1,000	1,3500	1,000
Certificate	DE000VL5RX56	SBMOF13.42TL OPENV	EUR	1,7350	1,7350	1,7350			1,7350					
Certificate	NL0012692560	SBMOF13.47BL OPENB	EUR	1,0800	1,1000	1,0800	1,0800	1	1,1000	1	1,0900	5,000	1,1000	5,000
Certificate	LU1650955708	SBMOF13.53TCIOPENS	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	1,000	1,0100	1,000
Certificate	DE000VL5RXT4	SBMOF13.62TL OPENV	EUR	0,9630	0,9630	0,9630			0,9630					
Certificate	DE000VL37RE6	SBMOF14.02TS OPENV	EUR											
Certificate	LU1612673092	SBMOF14.36TCIOPENS	EUR											
Certificate	DE000VL37K62	SBMOF14.51TS OPENV	EUR	0,1350	0,1350	0,1350			0,1350					
Certificate	DE000VL37LA7	SBMOF14.52TS OPENV	EUR	0,8470	0,8470	0,8470			0,8470					
Certificate	NL0012506125	SBMOF14.94BL OPENB	EUR											
Certificate	NL0012538508	SBMOF15.01TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5200	3,000	2,5900	3,000
Certificate	DE000VL37K70	SBMOF15.01TS OPENV	EUR	0,6330	0,6330	0,6330			0,6330					
Certificate	DE000VL37LB5	SBMOF15.02TS OPENV	EUR	1,3750	1,3750	1,3750			1,3750					
Certificate	LU1650943951	SBMOF15.25TCIOPENS	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	1,000	1,4700	1,000
Certificate	LU1573736763	SBMOF15.33TCIOPENS	EUR											
Certificate	DE000VL37K88	SBMOF15.51TS OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VL37LC3	SBMOF15.52TS OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	LU1476987398	SBMOF15.53TCIOPENS	EUR											
Certificate	NL0012054233	SBMOF16.13TS OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7700	3,000	3,8400	3,000
Certificate	DE000VN6V9G7	SBMOF16.52TS OPENV	EUR	2,4250	2,4250	2,4250			2,4250					
Certificate	DE000VN6V9F9	SBMOF16.52TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0012040471	SBMOF16.67BS OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	5,000	2,9500	5,000
Certificate	NL0012053201	SBMOF16.75TS OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4600	3,000	4,5300	3,000
Certificate	DE000VN65929	SBMOF16.94TS OPENV	EUR	2,9350	2,9350	2,9350			2,9350					
Certificate	DE000VN659Y2	SBMOF16.95TS OPENV	EUR	2,1250	2,1250	2,1250			2,1250					
Certificate	DE000VL37FS1	SBMOF17.02TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	2,6250	2,6250	2,6250			2,6250					
Certificate	NL0012048631	SBMOF17.34TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1100	3,000	5,1800	3,000
Certificate	LU1477222498	SBMOF17.47TPIOPENS	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	1,000	2,9900	1,000
Certificate	DE000VL37FT9	SBMOF17.52TS OPENV	EUR	3,9950	3,9950	3,9950			3,9950					
Certificate	DE000VL2FUB0	SBMOF17.55TS OPENV	EUR	3,1250	3,1250	3,1250			3,1250					
Certificate	NL0012277297	SBMOF17.65BS OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	5,000	3,9300	5,000
Certificate	NL0012130149	SBMOF17.71TS OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5200	3,000	5,5900	3,000
Certificate	NL0012525216	SBMOF19.99TS OPENH	EUR	7,7900	8,0900	7,7900			8,0900		8,0500	3,000	8,1200	3,000
Certificate	NL0012536809	SBMOF19.99TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0500	3,000	8,1200	3,000
Certificate	DE000CT9JQQ8	SBMOF6.092TL OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,4900	500	8,5900	500
Certificate	DE000CR4J0B9	SBMOF7.575TL OPENZ	EUR											
Certificate	DE000CR4HWK6	SBMOF8.536TL OPENZ	EUR											
Certificate	DE000CR6X379	SBMOF9.347TL OPENZ	EUR											
Certificate	DE000CR9S5G1	SBMOF9.844TL OPENZ	EUR											
Certificate	NL0011907613	SBMOF9.886BL OPENB	EUR	4,5900	4,6800	4,5900	688,5000	1	4,6800	150	4,6700	5,000	4,6800	5,000
Certificate	DE000CE6C642	SCHAT 128.7S OPENZ	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	5,000	15,8200	5,000
Certificate	DE000CD62R41	SCHAT103.6TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	5,000	8,6600	5,000
Certificate	DE000CD62R66	SCHAT117.3TS OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	5,000	5,0800	5,000
Certificate	DE000CD62R74	SCHAT122.1TS OPENZ	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	5,000	9,9300	5,000
Certificate	DE000CD62R58	SCHAT98.39TL OPENZ	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	5,000	13,8700	5,000
Certificate	NL0010127965	SCHLM 57.7TL OPENB	EUR	7,6300	7,6300	7,2250	1526,0000	1	7,2250	200	7,1700	3,000	7,2800	3,000
Certificate	NL0012366868	SCHND 107.7S OPENH	EUR	45,1500	45,1500	44,4200			44,4200		44,3200	1,000	44,5200	1,000
Certificate	NL0011934203	SCHND 56.4TL OPENH	EUR	19,1000	19,1000	19,1000			19,1000		19,0000	1,000	19,2000	1,000
Certificate	NL0012314090	SCHND106.9TS OPENH	EUR	45,1100	45,1100	44,3800			44,3800		44,2800	1,000	44,4800	1,000
Certificate	NL0012365464	SCHND107.9TS OPENH	EUR	46,1600	46,1600	45,4300			45,4300		45,3300	1,000	45,5300	1,000
Certificate	NL0012313282	SCHND107.9TS OPENH	EUR	45,4400	45,4400	45,4400			45,4400		45,3400	1,000	45,5400	1,000
Certificate	NL0011418231	SCHND41.78TL OPENH	EUR	32,6800	32,6800	32,6800			32,6800		32,5800	1,000	32,7800	1,000
Certificate	NL0011890652	SCHND48.57TL OPENH	EUR	26,3900	26,3900	26,3900			26,3900		26,2900	1,000	26,4900	1,000
Certificate	DE000CE6CC66	SCHND54.74TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6700	4,500	1,7200	4,500
Certificate	NL0012204267	SCHND62.52TL OPENH	EUR	12,8200	13,4000	12,8200			13,4000		13,3000	1,000	13,5000	1,000
Certificate	DE000CE6CCW4	SCHND62.73TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8800	4,500	0,9300	4,500
Certificate	NL0012516223	SCHND67.82TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,3800	1,000	8,5800	1,000
Certificate	NL0012546816	SCHND72.09TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,6400	1,000	6,8400	1,000
Certificate	NL0011418173	SCHND76.22TS OPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,0700	1,000	11,2700	1,000
Certificate	NL0012214605	SCHND84.34TS OPENH	EUR	20,7000	20,7000	19,9700			19,9700		19,8700	1,000	20,0700	1,000
Certificate	NL0011970652	SCHND91.15TS OPENH	EUR	27,3300	27,3300	27,3300			27,3300		27,2300	1,000	27,4300	1,000
Certificate	NL0011935671	SCHND92.09TS OPENH	EUR	29,0700	29,0700	28,3500			28,3500		28,2500	1,000	28,4500	1,000
Certificate	NL0010733622	SCXP STN0820V	EUR	127,4500	127,8000	127,4500			127,8000		127,5500	50,000	128,0500	50,000
Certificate	XS1444044082	SDGP STN1122K	EUR	96,1600	96,1600	96,1600			96,1600		95,6600	500,000	96,6600	500,000
Certificate	DE000CE6FEU7	SGL 10.83TL OPENZ	EUR											
Certificate	DE000CE6FN99	SGL 11.82TL OPENZ	EUR											
Certificate	DE000CV4YWW0	SGL 8.822TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	2,250	0,4600	2,250
Certificate	DE000CE6FNG7	SGL 9.828TL OPENZ	EUR	0,2700	0,2700	0,2500	337,5000	1	0,2500	1250	0,2400	2,250	0,2600	2,250
Certificate	DE000CE6E6F8	SHA 10.63TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	7,500	0,7500	7,500
Certificate	DE000CE6FHW6	SHA 12.63TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	7,500	0,3500	7,500
Certificate	DE000CE6E887	SHA 8.631TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	7,500	1,1500	7,500
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	78,1400	78,1400	78,1400			78,1400		77,5500	225	78,7200	225
Certificate	DE000CE6BQD6	SHELL SHROPEZ	EUR	20,1000	20,1000	20,1000			20,1000		19,9400	900	20,2600	900
Certificate	NL0011635982	SHELL 8TL OPENB	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	5,000	19,4500	5,000
Certificate	DE000CX0IA28	SHELL 16TL OPENC	EUR	13,5500	13,5500	13,5500			13,5500		13,5000	1,000	13,6000	1,000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	10,2800	10,2800	10,2800			10,2800		10,2300	1,000	10,3300	1,000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	11,5300	11,5300	11,5300			11,5300		11,4800	1,000	11,5800	1,000
Certificate	DE000CE6E9Q9	SHELL 19TL 1217Z	EUR	7,9300	7,9300	7,9300			7,9300		7,9100	3,000	7,9500	3,000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1400	1,000	8,2400	1,000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600		9,1100	1,000	9,2100	1,000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0000	1,000	10,1000	1,000
Certificate	DE000CE6FGN7	SHELL 21TL 0318Z	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	3,000	5,6100	3,000
Certificate	DE000CE6E9P1	SHELL 21TL 1217Z	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	3,000	5,9500	3,000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1300	1,000	8,2300	1,000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200		9,0700	1,000	9,1700	1,000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,1700	1,000	7,2700	1,000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2300	1,000	6,3300	1,000
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,1700	1,000	6,2700	1,000
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	3,000	3,6300	3,000
Certificate	DE000CE6EWX6	SHELL 23TL 1217Z	EUR	3,9400	3,9400	3,9400			3,9400		3,9200	3,000	3,9600	3,000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6000	1,000	5,7000	1,000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,5800	1,000	4,6800	1,000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	26,5000	26,5000	26,5000			26,5000		26,4700	3,750	26,5300	3,750
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3500	1,000	4,4500	1,000
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,2800	1,000	3,3800	1,000
Certificate	NL0012031173	SHELL 25BON1217B	EUR	24,9400	24,9400	24,9400			24,9400		24,8700	5,000	25,0000	5,000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	26,6500	26,6500	26,6500			26,6500		26,6200	4,500	26,6800	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	LU1612158995	SHELL 25TCIOPENS	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25,000	2,2900	25,000
Certificate	DE000CE6FGM9	SHELL 25TL 0318Z	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	3,750	1,7300	3,750
Certificate	DE000CY51H25	SHELL 25TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4000	1,000	3,5000	1,000
Certificate	DE000CY51FU1	SHELL 25TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,2800	1,000	2,3800	1,000
Certificate	DE000CY51UW6	SHELL 26TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3000	1,000	1,4000	1,000
Certificate	DE000CY51WE0	SHELL 26TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,4700	1,000	2,5700	1,000
Certificate	NL0012505622	SHELL 30TS OPENB	EUR											
Certificate	DE000CY50UY4	SHELL 30TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3400	1,000	2,4400	1,000
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2400	1,000	4,3400	1,000
Certificate	DE000CX59YR3	SHELL 30TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4200	1,000	2,5200	1,000
Certificate	DE000CY50362	SHELL 30TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6100	1,000	3,7100	1,000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,8800	1,000	2,9800	1,000
Certificate	DE000CY16591	SHELL 30TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7200	1,000	1,8200	1,000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3000	1,000	5,4000	1,000
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,8800	1,000	3,9800	1,000
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	27,9400	27,9400	27,9400			27,9400		27,9000	3,000	27,9800	3,000
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,8700	1,000	4,9700	1,000
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3400	1,000	6,4400	1,000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4400	1,000	8,5400	1,000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,8700	1,000	6,9700	1,000
Certificate	NL0011635974	SHELL 6.9TL OPENB	EUR	20,4400	20,4400	20,4400			20,4400		20,4300	5,000	20,4400	5,000
Certificate	NL0009258607	SHELL 9.9TL OPENB	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	5,000	17,6200	5,000
Certificate	NL0009514223	SHELL 11.2TL OPENB	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	5,000	16,4600	5,000
Certificate	NL0009558519	SHELL 12.3TL OPENB	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	5,000	15,4600	5,000
Certificate	NL0011039847	SHELL 12.7TL OPENH	EUR	15,0100	15,0100	15,0100			15,0100		14,9600	3,000	15,0600	3,000
Certificate	NL0011637384	SHELL 12.8TL OPENB	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	5,000	14,9300	5,000
Certificate	NL0011593405	SHELL 13.1TL OPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,5900	3,000	14,6900	3,000
Certificate	NL0011434089	SHELL 13.3BL OPENB	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	5,000	13,7500	5,000
Certificate	NL0009875251	SHELL 13.4TL OPENB	EUR	14,4500	14,4500	14,4200	1445,0000	1	14,4200	100	14,4100	5,000	14,4200	5,000
Certificate	NL0011638549	SHELL 14.5TL OPENB	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	5,000	13,4000	5,000
Certificate	NL0011648712	SHELL 15.5TL OPENB	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	5,000	12,4700	5,000
Certificate	NL0011649967	SHELL 16.5TL OPENB	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	5,000	11,5100	5,000
Certificate	DE000CX0KHE4	SHELL 16.5TL OPENC	EUR	13,0700	13,0700	13,0700			13,0700		13,0200	1,000	13,1200	1,000
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	12,0400	12,0400	12,0400			12,0400		11,9900	1,000	12,0900	1,000
Certificate	NL0011654546	SHELL 17.6TL OPENB	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	5,000	10,5100	5,000
Certificate	NL0011800081	SHELL 18.6TL OPENB	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	5,000	9,5100	5,000
Certificate	NL0012020382	SHELL 19.7TL OPENB	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	5,000	8,5100	5,000
Certificate	NL0012030654	SHELL 20.7TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	5,000	7,5600	5,000
Certificate	DE000CD636V1	SHELL 20.8TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,1000	3,000	6,1400	3,000
Certificate	NL0012036321	SHELL 21.8TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	5,000	6,5400	5,000
Certificate	NL0012494926	SHELL 22.9TL OPENB	EUR	5,6200	5,6200	5,5400	2778,0000	3	5,5500	500	5,5400	5,000	5,5500	5,000
Certificate	DE000VNV62C13	SHELL 22.9TL OPENV	EUR	4,9100	4,9100	4,9100			4,9100					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	4,4100	4,4100	4,4100			4,4100					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	5,4900	5,4900	5,4900			5,4900					
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	5,0100	5,0100	5,0100			5,0100					
Certificate	NL0012496830	SHELL 23.9TL OPENB	EUR	4,5800	4,6300	4,5800	320,6000	1	4,6300	70	4,6200	5,000	4,6300	5,000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	4,5300	4,5300	4,5300			4,5300					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	4,0500	4,0500	4,0500			4,0500					
Certificate	NL0012502785	SHELL 24.9TL OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	5,000	3,6400	5,000
Certificate	DE000VL37GD1	SHELL 24.9TL OPENV	EUR	3,5800	3,5800	3,5800			3,5800					
Certificate	DE000VL37GE9	SHELL 25.4TL OPENV	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	NL0012494637	SHELL 25.8BOC1218B	EUR	25,4000	25,4000	25,4000			25,4000		25,3300	5,000	25,4600	5,000
Certificate	NL0012508014	SHELL 25.9TL OPENB	EUR	2,7300	2,7400	2,7200	5,4700	2	2,7200	2	2,7100	5,000	2,7200	5,000
Certificate	DE000VL37GF6	SHELL 25.9TL OPENV	EUR	2,6200	2,6200	2,6200			2,6200					
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate	NL0012269617	SHELL 26.4BOC0618B	EUR	26,2600	26,2600	26,2600			26,2600		26,1900	5,000	26,3200	5,000
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR	25,7700	25,7700	25,7700			25,7700		25,7400	6,000	25,7900	6,000
Certificate	NL0012510465	SHELL 27.9TS OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	5,000	3,3200	5,000
Certificate	NL0012502835	SHELL 28.5TS OPENB	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	5,000	4,0700	5,000
Certificate	DE000CE6FGP2	SHELL 29.5TS 0318Z	EUR	3,1350	3,1350	3,1350			3,1350		3,1100	3,000	3,1600	3,000
Certificate	DE000CE6EWY4	SHELL 29.5TS 1217Z	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	3,000	2,8300	3,000
Certificate	NL0012506877	SHELL 29.6TS OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	5,000	5,1600	5,000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	2,5700	2,5700	2,5700			2,5700					
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	3,0700	3,0700	3,0700			3,0700					
Certificate	NL0012508758	SHELL 30.6TS OPENB	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	5,000	6,2500	5,000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	3,5700	3,5700	3,5700			3,5700					
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	4,0700	4,0700	4,0700			4,0700					
Certificate	NL0012508766	SHELL 31.5TS OPENB	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	5,000	7,2300	5,000
Certificate	DE000CE6FGQ0	SHELL 32.5TS 0318Z	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	3,000	6,2000	3,000
Certificate	NL0012054183	SHELL 39.5TS OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,8700	3,000	15,9700	3,000
Certificate	NL0011413992	SHELL 4.31TL OPENH	EUR	22,8100	22,8100	22,8100			22,8100		22,7600	3,000	22,8600	3,000
Certificate	NL0012531339	SHELL 41.6TS OPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1400	3,000	18,2400	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	NL0011413984	SHELL 5.87TL OPENH	EUR	21,3700	21,3700	21,3700			21,3700		21,3200	3.000	21,4200	3.000
Certificate	DE000CM3YYQ1	SHELL 6.34TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	30.000	2,0800	30.000
Certificate	DE000CM3YLV8	SHELL 6.94TL OPENZ	EUR	20,1500	20,1500	20,1500			20,1500		20,1300	3.000	20,1700	3.000
Certificate	NL0011413976	SHELL 7.42TL OPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,8700	3.000	19,9700	3.000
Certificate	NL0011413968	SHELL 8.98TL OPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4200	3.000	18,5200	3.000
Certificate	NL0011413950	SHELL10.53TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300		16,9800	3.000	17,0800	3.000
Certificate	NL0011536693	SHELL11.19BL OPENB	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	10.000	15,8600	10.000
Certificate	NL0011529086	SHELL12.25BL OPENB	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	10.000	14,8100	10.000
Certificate	NL0011593397	SHELL13.61TL OPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1100	3.000	14,2100	3.000
Certificate	DE000CN6ESP9	SHELL13.84TL OPENZ	EUR	13,0700	13,0700	13,0700			13,0700		13,0500	3.000	13,0900	3.000
Certificate	DE000CN6HWD0	SHELL14.28TL OPENZ	EUR	13,0300	13,0300	13,0300			13,0300		13,0100	3.000	13,0500	3.000
Certificate	DE000CN6HC31	SHELL14.32TL OPENZ	EUR	12,5900	12,5900	12,5900			12,5900		12,5700	3.000	12,6100	3.000
Certificate	NL0011637822	SHELL14.35BL OPENB	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	10.000	12,7100	10.000
Certificate	NL0011602545	SHELL14.64TL OPENH	EUR	13,3200	13,3200	13,2100			13,2100		13,1600	3.000	13,2600	3.000
Certificate	DE000CR9S2Y1	SHELL14.86TL OPENZ	EUR	12,0500	12,0500	12,0500			12,0500		12,0300	3.000	12,0700	3.000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	16,0900	16,0900	16,0900			16,0900		16,0400	1.000	16,1400	1.000
Certificate	DE000CN6HXE6	SHELL15.33TL OPENZ	EUR	11,5900	11,5900	11,5900			11,5900		11,5700	3.000	11,6100	3.000
Certificate	DE000CN6IQW8	SHELL15.82TL OPENZ	EUR	11,5300	11,5300	11,5300			11,5300		11,5100	3.000	11,5500	3.000
Certificate	DE000CN6HXF3	SHELL15.83TL OPENZ	EUR	11,0800	11,0800	11,0800			11,0800		11,0600	3.000	11,1000	3.000
Certificate	NL0011719984	SHELL16.18TL OPENH	EUR	11,8900	11,8900	11,7700			11,7700		11,7200	3.000	11,8200	3.000
Certificate	NL0011649090	SHELL16.45BL OPENB	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	10.000	10,6100	10.000
Certificate	NL0011719976	SHELL16.69TL OPENH	EUR	11,4100	11,4100	11,2900			11,2900		11,2400	3.000	11,3400	3.000
Certificate	DE000CN6JRD6	SHELL16.82TL OPENZ	EUR	10,0900	10,0900	10,0900			10,0900		10,0700	3.000	10,1100	3.000
Certificate	NL0011719968	SHELL17.21TL OPENH	EUR	10,9300	10,9300	10,8100			10,8100		10,7600	3.000	10,8600	3.000
Certificate	DE000CN6K1A3	SHELL17.36TL OPENZ	EUR	10,0400	10,0400	10,0400			10,0400		10,0200	3.000	10,0600	3.000
Certificate	NL0011654223	SHELL17.49BL OPENB	EUR	9,5600	9,5700	9,5600	3824,0000	1	9,5700	400	9,5600	10.000	9,5700	10.000
Certificate	NL0011719950	SHELL17.72TL OPENH	EUR	10,4600	10,4600	10,3400			10,3400		10,2900	3.000	10,3900	3.000
Certificate	DE000CX0KHB0	SHELL17.75TL OPENC	EUR	11,7900	11,7900	11,7900			11,7900		11,7400	1.000	11,8400	1.000
Certificate	DE000CN6JWE4	SHELL17.82TL OPENZ	EUR	9,0900	9,0900	9,0900			9,0900		9,0700	3.000	9,1100	3.000
Certificate	NL0011721865	SHELL18.23TL OPENH	EUR	9,9800	9,9800	9,8600			9,8600		9,8100	3.000	9,9100	3.000
Certificate	NL0011799093	SHELL18.53BL OPENB	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	10.000	8,5200	10.000
Certificate	NL0011729322	SHELL18.73TL OPENH	EUR	9,5200	9,5200	9,4000			9,4000		9,3500	3.000	9,4500	3.000
Certificate	DE000CN6K8Z5	SHELL18.81TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0800	3.000	8,1200	3.000
Certificate	DE000CN6L154	SHELL18.89TL OPENZ	EUR	8,5600	8,5600	8,5600			8,5600		8,5400	3.000	8,5800	3.000
Certificate	NL0011729314	SHELL19.24TL OPENH	EUR	9,0400	9,0400	8,9200			8,9200		8,8700	3.000	8,9700	3.000
Certificate	NL0012019632	SHELL19.56BL OPENB	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	10.000	7,5000	10.000
Certificate	NL0011978309	SHELL19.73TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4200	3.000	8,5200	3.000
Certificate	DE000CN6L1V8	SHELL19.81TL OPENZ	EUR	7,1400	7,1400	7,1000	3570,0000	1	7,1000	500	7,0800	3.000	7,1200	3.000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	NL0011979018	SHELL20.24TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9500	3.000	8,0500	3.000
Certificate	DE000CD63872	SHELL20.42TL OPENZ	EUR	7,0700	7,0700	7,0700			7,0700		7,0500	3.000	7,0900	3.000
Certificate	NL0012021000	SHELL20.59BL OPENB	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	10.000	6,5000	10.000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	6,9300	6,9300	6,9300			6,9300					
Certificate	NL0011980107	SHELL20.77TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4500	3.000	7,5500	3.000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	6,4300	6,4300	6,4300			6,4300					
Certificate	NL0011996350	SHELL21.27TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		6,9800	3.000	7,0800	3.000
Certificate	NL0012034284	SHELL21.62BL OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	10.000	5,4700	10.000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	NL0011998158	SHELL21.77TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5200	3.000	6,6200	3.000
Certificate	DE000CD63WY7	SHELL21.95TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	3.000	5,6100	3.000
Certificate	DE000CD63SQ1	SHELL21.98TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	3.000	4,8800	3.000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	5,4200	5,4200	5,4200			5,4200					
Certificate	NL0011998232	SHELL22.27TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0500	3.000	6,1500	3.000
Certificate	LU1451890393	SHELL22.31TCIOPENS	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	25.000	5,9800	25.000
Certificate	NL0012492813	SHELL22.63BL OPENB	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	10.000	4,4600	10.000
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	5,9700	5,9700	5,9700			5,9700					
Certificate	DE000CE6ESY2	SHELL22.93TL OPENZ	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	3.000	4,0100	3.000
Certificate	LU1573578918	SHELL22.95TCIOPENS	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	25.000	4,5500	25.000
Certificate	NL0012518138	SHELL23.27TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1200	3.000	5,2200	3.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	3,9100	3,9100	3,9100			3,9100					
Certificate	DE000CE6EX38	SHELL23.49TL OPENZ	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	3.000	4,1100	3.000
Certificate	NL0012495816	SHELL23.63BL OPENB	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	10.000	3,4600	10.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	3,4100	3,4100	3,4100			3,4100					
Certificate	DE000CE6EW21	SHELL23.93TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	3.000	3,0100	3.000
Certificate	LU1574218084	SHELL24.02TCIOPENS	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	25.000	3,2500	25.000
Certificate	NL0012521074	SHELL24.26TL OPENH	EUR	4,3700	4,3700	4,2500			4,2500		4,2000	3.000	4,3000	3.000
Certificate	DE000VL2FUK1	SHELL24.42TL OPENV	EUR	2,9100	2,9100	2,7600	240,3500	3	2,8700	85				
Certificate	NL0012498620	SHELL24.64BL OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	10.000	2,4500	10.000
Certificate	LU1612176971	SHELL24.67TCIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	25.000	2,6100	25.000
Certificate	DE000VL2FWD2	SHELL24.92TL OPENV	EUR	2,4100	2,4100	2,4100			2,4100					
Certificate	DE000CE6F0Z8	SHELL24.92TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	3.000	2,0300	3.000
Certificate	NL0012531529	SHELL25.25TL OPENH	EUR	3,4500	3,4500	3,3300			3,3300		3,2800	3.000	3,3800	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FZT1	SHELL25.46TL OPENV	EUR	1,9100	1,9100	1,9100			1,9100					
Certificate	DE000CE6FDA1	SHELL25.54TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	3,000	2,1200	3,000
Certificate	NL0012507792	SHELL25.63BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	10,000	1,4600	10,000
Certificate	LU1612634946	SHELL25.74TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	25,000	1,5900	25,000
Certificate	NL0012543011	SHELL25.77TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8000	3,000	2,9000	3,000
Certificate	LU1650950907	SHELL25.89TCIOPENS	EUR	1,1700	1,1700	1,1500	1,1700	1	1,1500	1	1,1400	25,000	1,1500	25,000
Certificate	DE000CE6FC40	SHELL25.92TL OPENZ	EUR	1,1000	1,1200	0,9700	38093,5000	37	0,9900	36663	0,9700	3,000	1,0100	3,000
Certificate	DE000VL2FZU9	SHELL25.96TL OPENV	EUR	1,4100	1,4100	1,4100			1,4100					
Certificate	LU1650907998	SHELL26.26TCIOPENS	EUR	0,8000	0,9200	0,8000	688,0000	2	0,8000	800	0,7900	25,000	0,8000	25,000
Certificate	NL0012545701	SHELL26.27TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3300	3,000	2,4300	3,000
Certificate	NL0012145932	SHELL26.75BON1217Z	EUR	26,9700	26,9700	26,9700			26,9700		26,9700	3,000		
Certificate	LU1650951541	SHELL27.61TCIOPENS	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	25,000	1,0300	25,000
Certificate	NL0012039820	SHELL27.82BS OPENB	EUR	1,2800	1,2900	1,2800	128,0000	1	1,2900	100	1,2800	10,000	1,2900	10,000
Certificate	DE000CD64AH6	SHELL28.14TS OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	3,000	2,3000	3,000
Certificate	DE000VL2FUF1	SHELL28.36TS OPENV	EUR	1,0640	1,0640	1,0640			1,0640					
Certificate	DE000VL37F28	SHELL28.56TS OPENV	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	LU1612672870	SHELL28.57TCIOPENS	EUR	1,5100	1,5500	1,5100	152,8000	6	1,5300	100	1,5200	25,000	1,5300	25,000
Certificate	NL0012495857	SHELL28.82BS OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	10,000	2,2900	10,000
Certificate	DE000VL2FUG9	SHELL28.86TS OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	DE000VL37F36	SHELL29.06TS OPENV	EUR	3,2800	3,2800	3,2800			3,2800					
Certificate	LU1612631769	SHELL29.15TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	25,000	2,0900	25,000
Certificate	DE000VL2FWC4	SHELL29.35TS OPENV	EUR	2,0600	2,1900	2,0600	32,8500	1	2,1900	15				
Certificate	NL0011413851	SHELL29.39TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9400	3,000	5,0400	3,000
Certificate	DE000VL37F44	SHELL29.56TS OPENV	EUR	3,8100	3,8100	3,8100			3,8100					
Certificate	DE000CE6EX95	SHELL29.68TS OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	3,000	2,9900	3,000
Certificate	NL0012497226	SHELL29.81BS OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	10,000	3,2800	10,000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	4,3300	4,3300	4,3300			4,3300					
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012505093	SHELL30.81BS OPENB	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	10,000	4,2800	10,000
Certificate	NL0011735618	SHELL30.98TS OPENH	EUR	6,6000	6,7200	6,6000			6,7200		6,6700	3,000	6,7700	3,000
Certificate	NL0011739891	SHELL31.01TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7000	3,000	6,8000	3,000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	5,3800	5,3800	5,3800			5,3800					
Certificate	DE000CE6FF21	SHELL31.53TS OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7500	3,000	5,7900	3,000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	5,9100	5,9100	5,9100			5,9100					
Certificate	NL0012507917	SHELL31.82BS OPENB	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	10,000	5,2900	10,000
Certificate	NL0011040472	SHELL31.87TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6300	3,000	7,7300	3,000
Certificate	DE000VL37KB7	SHELL32.06TS OPENV	EUR	6,4400	6,4400	6,4400			6,4400					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	5,0600	5,0600	5,0600			5,0600					
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	6,9600	6,9600	6,9600			6,9600					
Certificate	DE000CE6FHC8	SHELL32.68TS OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	3,000	5,9800	3,000
Certificate	NL0012330898	SHELL34.66TS OPENH	EUR	10,5800	10,6900	10,5800			10,6900		10,6400	3,000	10,7400	3,000
Certificate	NL0011039763	SHELL35.25TS OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,2800	3,000	11,3800	3,000
Certificate	NL0012433452	SHELL36.85TS OPENH	EUR	12,9400	13,0500	12,9400			13,0500		13,0000	3,000	13,1000	3,000
Certificate	NL0012432132	SHELL36.86TS OPENH	EUR	12,9500	13,0600	12,9500			13,0600		13,0100	3,000	13,1100	3,000
Certificate	NL0012330120	SHELL37.62TS OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8400	3,000	13,9400	3,000
Certificate	NL0012051411	SHELL37.93TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,1800	3,000	14,2800	3,000
Certificate	NL0012536783	SHELL41.65TS OPENH	EUR	18,2400	18,2400	18,2400			18,2400		18,1900	3,000	18,2900	3,000
Certificate	NL0012538474	SHELL44.66TS OPENH	EUR	21,5000	21,5000	21,5000			21,5000		21,4500	3,000	21,5500	3,000
Certificate	DE000CV4YB0	SHP 29.59TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9300	13,500	1,0000	13,500
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	7,500	3,3700	7,500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	7,500	2,3200	7,500
Certificate	NL0012365472	SIEME 136TS OPENH	EUR	3,2800	3,2800	3,2600			3,2600		3,2300	1,000	3,2800	1,000
Certificate	NL0009867100	SIEME 40.1TL OPENB	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	25,000	7,6800	21.025
Certificate	NL0011051156	SIEME 52.8TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,4800	1,000	6,5300	1,000
Certificate	NL0010442828	SIEME 69.1TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	25,000	4,9800	24.579
Certificate	NL0010444832	SIEME 73.1TL OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	25,000	4,6100	23.968
Certificate	NL0011654686	SIEME 80.8TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	25,000	3,8900	25,000
Certificate	NL0011715180	SIEME 83.7TL OPENH	EUR	3,5600	3,6300	3,5600			3,6300		3,6000	1,000	3,6500	1,000
Certificate	NL0011927066	SIEME 87.4TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2500	1,000	3,3000	1,000
Certificate	DE000CN6KKU3	SIEME 87.8TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,2900	6,000	5,3600	6,000
Certificate	NL0011911417	SIEME 89.4TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	25,000	3,1000	25,000
Certificate	NL0011929997	SIEME 91.4TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	1,000	2,9200	1,000
Certificate	NL0012030696	SIEME 98.7TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	25,000	2,2300	25,000
Certificate	NL0012049183	SIEME103.5TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7400	1,000	1,7900	1,000
Certificate	DE000CD642G0	SIEME106.7TL OPENZ	EUR	1,5200	1,5650	1,5100	2426,0000	2	1,5650	1600	1,5300	6,000	1,6000	6,000
Certificate	NL0012494090	SIEME108.6TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	25,000	1,3100	25,000
Certificate	NL0012505549	SIEME119.6TL OPENB	EUR											
Certificate	NL0012509772	SIEME125.7TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25,000	2,1800	25,000
Certificate	NL0012307441	SIEME128.6TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	1,000	2,4800	1,000
Certificate	NL0011084538	SIEME138.1TS OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	25,000	3,5100	25,000
Certificate	NL0012175608	SIEME138.9TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5400	1,000	3,5900	1,000
Certificate	NL0012201800	SIEME139.3TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5800	1,000	3,6300	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	NL0012175590	SIEME158.6TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6500	1.000	5,7000	1.000
Certificate	NL0012496202	SIEME165.8TS OPENB	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	25.000	6,5000	25.000
Certificate	DE000CR9SNJ3	SIEME65.61TL OPENZ	EUR	9,7700	9,7700	9,7700			9,7700		9,7300	6.000	9,8000	6.000
Certificate	DE000CF3AFL0	SIEME71.26TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	5.000	2,1700	5.000
Certificate	DE000CR9Q0B5	SIEME72.93TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,2600	6.000	8,3300	6.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	5.000	1,8700	5.000
Certificate	DE000CN6JU60	SIEME79.84TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,8800	6.000	6,9500	6.000
Certificate	DE000CD62JG3	SIEME96.75TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5000	6.000	3,5700	6.000
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	65.600	6,2900	65.600
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,4500	0,4520	0,4160	7061,7000	3	0,4160	15870	0,4120	330.000	0,4200	330.000
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	130.900	1,5600	130.900
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5810	25.000	3,6080	25.000
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	60.000	7,5600	60.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	14,3900	15,1400	14,3900			15,1400		15,1400	5.000	17,9500	700
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	11,2400	11,2400	11,2400			11,2400		11,2100	39.100	11,2700	39.100
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	70.200	3,2800	70.200
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	1,8450	1,8450	1,8450			1,8450		1,8300	86.600	1,8600	86.600
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	11,1400	11,1400	11,1400			11,1400		11,0900	8.500	11,1800	8.500
Certificate	NL0011050307	SILVE 11TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	30.000	4,5500	30.000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25.000	3,6500	25.000
Certificate	NL0009062306	SILVE 13TL OPENB	EUR	3,0100	3,0100	2,9000	5505,0000	2	2,9000	1830	2,8900	10.000	2,9100	10.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	10.000	2,4000	10.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	25.000	2,8600	25.000
Certificate	DE000CV4YRS8	SILVE 14TL 0618Z	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	150.000	0,3400	150.000
Certificate	DE000CE6EPJ9	SILVE 14TL 1217Z	EUR	0,3150	0,3150	0,3150			0,3150		0,3100	150.000	0,3200	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	10.000	1,6600	10.000
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,1700	0,1700	0,1650	850,0000	1	0,1650	5000	0,1600	150.000	0,1700	150.000
Certificate	DE000CE6EPK7	SILVE 15TL 1217Z	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	150.000	0,1500	150.000
Certificate	DE000VN66KJ5	SILVE 15TL OPENV	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	125.000	1,1800	125.000
Certificate	DE000CE6EPL5	SILVE 16TL 1217Z	EUR											
Certificate	DE000CY50Q66	SILVE 16TL OPENC	EUR											
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	25.000	2,7100	25.000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	150.000	0,5400	150.000
Certificate	DE000CE6EPN1	SILVE 19TS 1217Z	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	150.000	0,5600	150.000
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	25.000	3,5400	25.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	150.000	0,7100	150.000
Certificate	DE000CE6EPP6	SILVE 20TS 1217Z	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	150.000	0,7300	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	25.000	4,4300	25.000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	150.000	0,8700	150.000
Certificate	DE000CE6EPQ4	SILVE 21TS 1217Z	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	150.000	0,9000	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	25.000	5,3400	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	100.000	6,3200	99.895
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	10.000	6,1500	10.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	10.000	7,9200	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	30.000	9,0500	30.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	10.000	9,6900	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	10.000	11,4600	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	10.000	13,2300	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	10.000	15,0000	10.000
Certificate	NL0011417639	SILVE 6.3TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	30.000	8,3400	30.000
Certificate	NL0000450229	SILVE 7.6TL OPENB	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	10.000	7,2600	10.000
Certificate	NL0000450245	SILVE 9.9TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	10.000	5,4300	10.000
Certificate	NL0011050315	SILVE 9.9TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	30.000	5,4100	30.000
Certificate	NL0000431641	SILVE 10.4TL OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	10.000	4,9900	10.000
Certificate	NL0006521304	SILVE 11.6TL OPENB	EUR	4,0900	4,0900	4,0200	20450,0000	1	4,0200	5000	4,0100	10.000	4,0300	10.000
Certificate	NL0011050299	SILVE 12.1TL OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	30.000	3,6700	30.000
Certificate	NL0011521265	SILVE 12.38L OPENB	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	100.000	3,0500	95.844
Certificate	NL0012691901	SILVE 12.5TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	10.000	3,2900	10.000
Certificate	NL0011050281	SILVE 13.1TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	30.000	2,8200	30.000
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	10.000	2,0900	10.000
Certificate	NL0012691919	SILVE 13.5TL OPENB	EUR	2,5300	2,5300	2,4700	1012,0000	1	2,4700	400	2,4600	10.000	2,4800	10.000
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	10.000	1,9700	10.000
Certificate	NL0011423504	SILVE 13.6TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	30.000	2,4600	30.000
Certificate	NL0009064419	SILVE 14.1TL OPENB	EUR	2,0700	2,0700	1,9700	8538,0000	4	1,9700	4200	1,9600	7.400	1,9800	10.000
Certificate	DE000VL2FL18	SILVE 14.1TL OPENV	EUR	1,4300	1,4300	1,4100	1422,9600	4	1,4250	1000	1,4200	125.000	1,4300	125.000
Certificate	NL0011050273	SILVE 14.2TL OPENH	EUR	1,9500	1,9500	1,9400	1755,0000	2	1,9400	900	1,9300	30.000	1,9500	200.000
Certificate	NL0009175215	SILVE 14.3TL OPENB	EUR	1,9600	1,9600	1,8900	9194,2000	3	1,8900	4760	1,8800	100.000	1,9000	97.240
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	10.000	1,3200	10.000
Certificate	NL0012691927	SILVE 14.5TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	10.000	1,6800	10.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	0,9910	0,9910	0,9910			0,9910		0,9860	125.000	0,9960	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	DE000VL37D95	SILVE 14.7TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	125.000	1,5500	125.000
Certificate	NL0011642707	SILVE 14.8TL OPENB	EUR	1,6100	1,6100	1,4700	161,0000	1	1,4700	100	1,4700	200.000	2,5600	420.000
Certificate	NL0011601166	SILVE 14.8TL OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	30.000	1,4800	30.000
Certificate	NL0012276398	SILVE 15.3TL OPENB	EUR	1,1200	1,1200	1,0100	280,0000	1	1,0100	250	1,0000	100.000	1,0200	34.423
Certificate	DE000VL2FLN4	SILVE 15.6TL OPENV	EUR	0,1020	0,1020	0,0690	386,0000	2	0,0690	3800	0,0640	125.000	0,0740	125.000
Certificate	NL0012367007	SILVE 15.7TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	30.000	0,8000	30.000
Certificate	DE000VL37EA2	SILVE 15.7TL OPENV	EUR											
Certificate	NL0012278634	SILVE 15.9TL OPENB	EUR											
Certificate	NL0012369821	SILVE 16.1TL OPENH	EUR											
Certificate	DE000CE6E291	SILVE 16.1TL OPENZ	EUR											
Certificate	DE000VL37EB0	SILVE 16.2TL OPENV	EUR											
Certificate	NL0012692974	SILVE 16.7TS OPENB	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	10.000	1,5500	10.000
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012691935	SILVE 17.2TS OPENB	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10.000	2,0000	10.000
Certificate	DE000VL37D46	SILVE 17.6TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	125.000	2,3700	125.000
Certificate	NL0012495410	SILVE 17.7TS OPENB	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100.000	2,5100	100.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	125.000	2,8100	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	100.000	2,9500	100.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	125.000	3,2600	125.000
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	30.000	3,4300	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	125.000	2,4800	125.000
Certificate	NL0012053722	SILVE 18.8TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	30.000	2,6500	30.000
Certificate	NL0012054407	SILVE 18.8TRSOPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	30.000	2,6500	30.000
Certificate	NL0012032544	SILVE 18.8TS OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	100.000	3,4300	99.975
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	3,7050	3,7050	3,7050			3,7050		3,7000	125.000	3,7100	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	125.000	2,9100	125.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	125.000	4,1500	125.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	125.000	3,3300	125.000
Certificate	NL0011974183	SILVE 19.8TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	30.000	4,3400	30.000
Certificate	NL0011918883	SILVE 19.9TS OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	100.000	4,4300	100.000
Certificate	DE000CD625N0	SILVE 20.1TS OPENZ	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	25.000	3,7400	25.000
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	30.000	4,9800	30.000
Certificate	DE000CD61X44	SILVE 20.6TS OPENZ	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	25.000	4,1700	25.000
Certificate	DE000CD61X51	SILVE 21.1TS OPENZ	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	25.000	4,5900	25.000
Certificate	NL0011050166	SILVE 21.2TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	30.000	5,5800	30.000
Certificate	DE000CD61X69	SILVE 21.6TS OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	25.000	5,0200	25.000
Certificate	DE000CD61X77	SILVE 22.6TS OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	25.000	5,8600	25.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	30.000	7,0000	30.000
Certificate	NL0011050158	SILVE 23.1TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	30.000	7,3000	30.000
Certificate	DE000CD61X85	SILVE 23.6TS OPENZ	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	25.000	6,7100	25.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	30.000	10,7300	30.000
Certificate	NL0011894472	SILVE 29.2TRSOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	30.000	11,4700	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	30.000	13,1400	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	10.000	16,6800	10.000
Certificate	NL0009938992	SILVE 36.7TS OPENB	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	10.000	19,4100	10.000
Certificate	NL0010897179	SILVE11.16BL OPENB	EUR	4,0600	4,0700	4,0100	1945,8000	3	4,0100	480	4,0000	100.000	4,0200	87.509
Certificate	NL0011408059	SILVE11.18TRLOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	30.000	3,9500	30.000
Certificate	DE000CN6HP10	SILVE11.35TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	25.000	3,8300	25.000
Certificate	NL0011408042	SILVE11.72TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	30.000	3,4800	30.000
Certificate	DE000CN6HP02	SILVE11.85TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	25.000	3,4100	25.000
Certificate	NL0011408034	SILVE12.27TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30.000	3,0300	30.000
Certificate	DE000CN6GW12	SILVE12.36TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	25.000	2,9800	25.000
Certificate	NL0011408026	SILVE12.81TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	30.000	2,5700	30.000
Certificate	NL0010897187	SILVE12.84BL OPENB	EUR	2,6000	2,6000	2,5800	247,0000	2	2,5800	95	2,5700	100.000	2,5900	97.304
Certificate	DE000CN6G9Y2	SILVE12.88TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	25.000	2,5400	25.000
Certificate	DE000CN6HG29	SILVE12.96TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	20.000	2,9200	20.000
Certificate	NL0011408018	SILVE13.35TRLOPENH	EUR	2,1200	2,1200	2,1000	1060,0000	1	2,1000	500	2,0900	30.000	2,1100	30.000
Certificate	DE000CR9R1Y4	SILVE13.38TL OPENZ	EUR	2,1200	2,1200	2,1000	848,0000	1	2,1000	400	2,0900	25.000	2,1100	25.000
Certificate	NL0010897195	SILVE13.39BL OPENB	EUR	2,1200	2,1200	2,1100	318,0000	1	2,1100	150	2,1000	100.000	2,1200	99.850
Certificate	DE000CR4H457	SILVE13.88TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25.000	1,6900	25.000
Certificate	NL0011408000	SILVE13.89TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	30.000	1,6500	30.000
Certificate	NL0010897203	SILVE13.95BL OPENB	EUR	1,7000	1,7000	1,6400	850,0000	1	1,6400	500	1,6300	100.000	1,6500	100.000
Certificate	DE000CN6EUX9	SILVE14.08TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	20.000	1,8100	20.000
Certificate	NL0011593025	SILVE14.18TRLOPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	30.000	1,4000	30.000
Certificate	DE000CR9R1X6	SILVE14.38TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	25.000	1,2600	25.000
Certificate	NL0011407804	SILVE14.44TRLOPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	30.000	1,1800	30.000
Certificate	NL0010897211	SILVE14.51BL OPENB	EUR	1,2900	1,2900	1,1700	322,5000	1	1,1700	250	1,1600	100.000	1,1800	100.000
Certificate	NL0011407796	SILVE14.66TRLOPENH	EUR	1,1000	1,1000	0,9900	6695,0000	7	0,9900	6650	0,9800	30.000	1,0000	30.000
Certificate	DE000CR4H4T5	SILVE14.88TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	25.000	0,8400	25.000
Certificate	DE000VN66KP2	SILVE15.04TL OPENV	EUR	0,6480	0,6480	0,5430	20380,2100	8	0,5430	31500	0,5380	125.000	0,5480	125.000
Certificate	NL0011642251	SILVE15.06BL OPENB	EUR	0,7500	0,7500	0,7000	219,0000	2	0,7000	300	0,6900	100.000	0,7100	99.800
Certificate	DE000CR9R4V4	SILVE15.11TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	20.000	0,7800	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	DE000CE6DXG1	SILVE15.38TL OPENZ	EUR	0,4200	0,4200	0,4000	231,0000	1	0,4000	550	0,3900	25.000	0,4100	25.000
Certificate	NL0012276513	SILVE15.57BL OPENB	EUR	0,3700	0,3800	0,2800	890,0500	5	0,2800	2655	0,2700	100.000	0,2900	68.389
Certificate	DE000CE6DZY9	SILVE15.88TL OPENZ	EUR											
Certificate	NL0012279319	SILVE16.07BL OPENB	EUR										1,0000	2.000
Certificate	DE000VL2FN20	SILVE16.12TL OPENV	EUR											
Certificate	DE000CE6EA68	SILVE16.36TL OPENZ	EUR											
Certificate	DE000CV4YZH4	SILVE16.56TS OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	25.000	0,7400	25.000
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	NL0012489686	SILVE16.78BL OPENB	EUR											
Certificate	NL0012692792	SILVE16.84BS OPENB	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	10.000	1,0200	10.000
Certificate	DE000CV4YZG6	SILVE17.06TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	25.000	1,1600	25.000
Certificate	NL0012512743	SILVE17.35BS OPENB	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	10.000	1,4500	10.000
Certificate	DE000CE6FB74	SILVE17.56TS OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	25.000	1,5900	25.000
Certificate	DE000CE6FSV6	SILVE17.59TS OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8600	20.000	1,9200	20.000
Certificate	DE000VL2FTZ1	SILVE17.66TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	125.000	1,6400	125.000
Certificate	NL0012495329	SILVE17.86BS OPENB	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	100.000	1,8900	98.200
Certificate	DE000CE6EU31	SILVE18.06TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	25.000	2,0100	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	125.000	2,0700	125.000
Certificate	NL0012258636	SILVE18.36BS OPENB	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	100.000	2,3100	100.000
Certificate	DE000CE6CMQ5	SILVE18.57TS OPENZ	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	25.000	2,4400	25.000
Certificate	DE000CE6CFF2	SILVE18.59TS OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2800	200.000	0,2900	200.000
Certificate	NL0011979588	SILVE18.67TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	30.000	2,5400	30.000
Certificate	NL0012052617	SILVE18.76TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	30.000	2,6100	30.000
Certificate	NL0012052906	SILVE18.76TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	30.000	2,6200	30.000
Certificate	NL0012053326	SILVE18.77TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	30.000	2,6200	30.000
Certificate	NL0011997663	SILVE18.84TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	30.000	2,6800	30.000
Certificate	NL0011997713	SILVE18.84TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	30.000	2,6800	30.000
Certificate	NL0011997952	SILVE18.85TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	30.000	2,6900	30.000
Certificate	NL0012021042	SILVE18.86BS OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	100.000	2,7300	100.000
Certificate	NL0012049274	SILVE18.86TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	30.000	2,7000	30.000
Certificate	NL0012048755	SILVE18.86TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	30.000	2,7000	30.000
Certificate	NL0012052369	SILVE18.89TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	30.000	2,7200	30.000
Certificate	NL0012054969	SILVE18.94TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	30.000	2,7600	30.000
Certificate	NL0012055248	SILVE18.95TRSOPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	30.000	2,7700	30.000
Certificate	DE000CD63755	SILVE19.08TS OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	25.000	2,8800	25.000
Certificate	NL0012019228	SILVE19.35BS OPENB	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	100.000	3,1500	100.000
Certificate	DE000CD637R7	SILVE19.58TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	25.000	3,3000	25.000
Certificate	DE000CD63815	SILVE19.59TS OPENZ	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	20.000	3,9200	20.000
Certificate	NL0011971346	SILVE19.64TRSOPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	30.000	3,3600	30.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	125.000	3,7500	125.000
Certificate	NL0012271050	SILVE20.34BS OPENB	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	100.000	3,9900	100.000
Certificate	DE000CD62K30	SILVE20.61TS OPENZ	EUR	4,9100	4,9100	4,9100			4,9100		4,8800	20.000	4,9400	20.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	125.000	4,1700	125.000
Certificate	NL0012090559	SILVE20.72TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	30.000	4,2800	30.000
Certificate	NL0012092126	SILVE20.72TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	30.000	4,2800	30.000
Certificate	NL0012095038	SILVE20.73TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	30.000	4,2800	30.000
Certificate	NL0012095418	SILVE20.73TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	30.000	4,2800	30.000
Certificate	NL0012095822	SILVE20.74TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	30.000	4,2900	30.000
Certificate	NL0012096200	SILVE20.74TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	30.000	4,3000	30.000
Certificate	NL0012096416	SILVE20.75TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	30.000	4,3000	30.000
Certificate	NL0012097372	SILVE20.75TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	30.000	4,3000	30.000
Certificate	NL0012172712	SILVE20.75TRSOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	30.000	4,3000	30.000
Certificate	NL0012173454	SILVE20.76TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	30.000	4,3100	30.000
Certificate	NL0012196638	SILVE20.77TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	30.000	4,3200	30.000
Certificate	NL0012200331	SILVE20.77TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	30.000	4,3200	30.000
Certificate	NL0012176788	SILVE20.77TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	30.000	4,3200	30.000
Certificate	NL0012200026	SILVE20.77TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	30.000	4,3200	30.000
Certificate	NL0012181077	SILVE20.77TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	30.000	4,3200	30.000
Certificate	NL0012195390	SILVE20.77TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	30.000	4,3200	30.000
Certificate	NL0012198469	SILVE20.77TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	30.000	4,3200	30.000
Certificate	NL0012199541	SILVE20.77TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	30.000	4,3200	30.000
Certificate	NL0012195754	SILVE20.77TRSOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	30.000	4,3200	30.000
Certificate	NL0011421060	SILVE21.04TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	30.000	4,5500	30.000
Certificate	NL0011417381	SILVE21.26TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	30.000	4,7300	30.000
Certificate	DE000CE6BTC2	SILVE21.59TS OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	20.000	5,9200	20.000
Certificate	DE000CD62171	SILVE22.11TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	25.000	5,4400	25.000
Certificate	NL0011734363	SILVE22.21TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	30.000	5,5400	30.000
Certificate	NL0011417373	SILVE23.16TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	30.000	6,3500	30.000
Certificate	NL0011735816	SILVE25.11TRSOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	30.000	8,0000	30.000
Certificate	NL0011888912	SILVE27.07TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	30.000	9,6600	30.000
Certificate	NL0011894993	SILVE29.21TRSOPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	30.000	11,4800	30.000
Certificate	NL0011896741	SILVE29.23TRSOPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	30.000	11,4900	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	NL0011929443	SILVE29.25TRSOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	30,000	11,5200	30,000
Certificate	NL0011929658	SILVE29.26TRSOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	30,000	11,5200	30,000
Certificate	NL0011931084	SILVE29.28TRSOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	30,000	11,5400	30,000
Certificate	NL0011931878	SILVE29.28TRSOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	30,000	11,5400	30,000
Certificate	NL0011935077	SILVE29.32TRSOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	30,000	11,5800	30,000
Certificate	NL0011970348	SILVE29.34TRSOPENH	EUR	11,5800	11,5800	11,5800			11,5700		11,5700	30,000	11,5900	30,000
Certificate	NL0011971155	SILVE29.35TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	30,000	11,6000	30,000
Certificate	NL0011971338	SILVE29.36TRSOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	30,000	11,6100	30,000
Certificate	NL0011971676	SILVE29.38TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	30,000	11,6200	30,000
Certificate	NL0011972922	SILVE29.41TRSOPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	30,000	11,6500	30,000
Certificate	NL0011973623	SILVE29.42TRSOPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	30,000	11,6500	30,000
Certificate	NL0011973946	SILVE29.42TRSOPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	30,000	11,6600	30,000
Certificate	NL0011417415	SILVE6.861TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	30,000	7,6100	30,000
Certificate	NL0011417407	SILVE9.023TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	30,000	5,7700	30,000
Certificate	DE000CE6CQS2	SIPF 31.5TL OPENZ	EUR	0,6100	0,6200	0,6100	117,7300	1	0,6200	193	0,6000	600	0,6400	600
Certificate	DE000CD62ZT2	SIPF 20.38TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	600	1,6900	600
Certificate	DE000CD62ZS4	SIPF 24.61TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	600	1,2900	600
Certificate	DE000CD62ZS8	SIPF 28.84TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	600	0,8900	600
Certificate	DE000CN6LB36	SKYBL7.429TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7200	10,500	0,7500	10,500
Certificate	DE000CD642R7	SKYBL8.533TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	10,500	0,4400	10,500
Certificate	DE000CE6CQU8	SLIGR25.51TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,1800	112	3,2500	112
Certificate	DE000CE6CQT0	SLIGR28.75TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,5800	112	2,6500	112
Certificate	DE000CE6CNS9	SLIGR31.93TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		1,9800	112	2,0500	112
Certificate	DE000CE6CNR1	SLIGR34.97TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4100	112	1,4800	112
Certificate	DE0005437461	SMI PI OPENN	EUR	79,8400	79,8400	79,8400			79,8400					
Certificate	NL0010117818	SMI 3950TL OPENB	EUR	46,5600	46,5600	46,5600			46,5600		46,5200	2,000	46,6000	2,000
Certificate	NL0010283115	SMI 6100TL OPENB	EUR	28,7200	28,7200	28,7200			28,7200		28,6800	2,000	28,7600	2,000
Certificate	NL0010286795	SMI 6620TL OPENB	EUR	24,4300	24,4300	24,4300			24,4300		24,3900	2,000	24,4700	2,000
Certificate	NL0010444196	SMI 7070TL OPENB	EUR	20,6200	20,6200	20,6200			20,6200		20,5800	2,000	20,6600	2,000
Certificate	NL0012100770	SMI 7880TL OPENB	EUR	13,9100	13,9100	13,9100			13,9100		13,8500	800	13,9700	800
Certificate	NL0012117881	SMI 8330TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200		10,1600	800	10,2800	800
Certificate	NL0012493951	SMI 8730TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8300	800	6,9500	800
Certificate	NL0012260434	SMI 9780TS OPENB	EUR	6,8000	6,8000	6,8000			6,8000		6,7400	800	6,8600	800
Certificate	NL0012266548	SMI 10180TS OPENB	EUR	10,2400	10,2400	10,2400			10,2400		10,1800	800	10,3000	800
Certificate	NL0012511092	SMI 10580TS OPENB	EUR	13,8100	13,8100	13,8100			13,8100		13,7500	800	13,8700	800
Certificate	DE000CY51162	SNAP 10TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	50,000	0,4000	50,000
Certificate	DE000CY512L8	SNAP 10TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50,000	0,4600	50,000
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR	0,2800	0,3100	0,2800	3140,0000	3	0,3100	10500	0,3000	50,000	0,3100	50,000
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	50,000	0,3000	50,000
Certificate	DE000CY524F7	SNAP 14TS OPENC	EUR											
Certificate	DE000CY512N4	SNAP 16TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	50,000	0,1900	50,000
Certificate	DE000CY51VM5	SNAP 16TS OPENC	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	50,000	0,1100	50,000
Certificate	DE000CY52368	SNAP 17TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	50,000	0,2800	50,000
Certificate	DE000CY521D8	SNAP 17TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	50,000	0,2000	50,000
Certificate	DE000CY515C2	SNAP 18TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	50,000	0,2400	50,000
Certificate	DE000CY51EE8	SNAP 18TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50,000	0,3400	50,000
Certificate	DE000CY51N27	SNAP 20TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50,000	0,5300	50,000
Certificate	DE000CV4YT80	SNAP 8.8TL 0318Z	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	3,000	5,0000	3,000
Certificate	DE000CE6E7W1	SNAP 9.5TL 1217Z	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	3,000	4,5100	3,000
Certificate	DE000CV4YTD6	SNAP 9.6TL 0318Z	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	3,000	4,3300	3,000
Certificate	DE000CV4YTC8	SNAP 9.7TL 0318Z	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	3,000	4,2400	3,000
Certificate	DE000CE6E7X9	SNAP 10.5TL 1217Z	EUR	3,6800	3,7200	3,6600	4011,0800	4	3,6650	1090	3,6600	3,000	3,6700	3,000
Certificate	DE000CV4YXT4	SNHG 2.4TL OPENZ	EUR											
Certificate	DE000CV4YZF8	SNHG 0.65TL OPENZ	EUR											
Certificate	DE000CE6CQV6	SOF 101.1TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7900	150	1,8200	150
Certificate	DE000CE6CNC3	SOF 111.7TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2900	150	1,3200	150
Certificate	DE000CE6CNB5	SOF 122.3TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	150	0,8200	150
Certificate	DE000CE6E1Z7	SOF 80.87TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7400	150	2,7700	150
Certificate	DE000CE6CQW4	SOF 90.45TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2900	150	2,3200	150
Certificate	DE000CXQKL71	SOGEN 25TL OPENC	EUR	21,2900	21,2900	21,2900			21,2900		21,2100	700	21,3600	700
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	13,8700	13,8700	13,8700			13,8700		13,7900	700	13,9400	700
Certificate	NL0011642822	SOGEN 19.1TL OPENB	EUR	25,6000	25,6000	25,6000			25,6000		25,5700	3,000	25,6200	3,000
Certificate	NL0010444097	SOGEN 21.7TL OPENB	EUR	23,2500	23,2500	23,2500			23,2500		23,2200	3,000	23,2700	3,000
Certificate	NL0011914239	SOGEN 26.9TL OPENB	EUR	18,4900	18,4900	18,4900			18,4900		18,4600	3,000	18,5100	3,000
Certificate	NL0012025670	SOGEN 32.1TL OPENB	EUR	13,7700	13,7700	13,7700			13,7700		13,7400	3,000	13,7900	3,000
Certificate	NL0012036347	SOGEN 37.2TL OPENB	EUR	9,1000	9,1000	9,1000			9,1000		9,0700	3,000	9,1200	3,000
Certificate	NL0012114102	SOGEN 39.8TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700		6,7400	3,000	6,7900	3,000
Certificate	NL0012508592	SOGEN 46.7TS OPENB	EUR	8,9900	8,9900	8,9900			8,9900		8,9600	3,000	9,0100	3,000
Certificate	NL0012038913	SOGEN 51.7TS OPENB	EUR	14,4600	14,4600	14,4600			14,4600		14,4300	3,000	14,4800	3,000
Certificate	NL0012057756	SOGEN 56.3TS OPENH	EUR	2,3800	2,3800	2,3400			2,3400		2,3300	30,000	2,3400	30,000
Certificate	NL0011226444	SOGEN20.47TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	30,000	2,5300	30,000
Certificate	DE000CN6J8R5	SOGEN24.12TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7700	9,000	3,8300	9,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF04ZQ5	SOGEN25.33TL OPENC	EUR	19,4700	19,4700	19,4700			19,4700		19,3900	700	19,5400	700
Certificate	NL0011989702	SOGEN31.68TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	30,000	1,5500	30,000
Certificate	DE000CD63CC5	SOGEN31.77TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2400	9,000	2,3000	9,000
Certificate	NL0011995519	SOGEN35.77TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	30,000	1,2000	30,000
Certificate	DE000CD63PT1	SOGEN36.26TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	9,000	1,4000	9,000
Certificate	NL0011994348	SOGEN36.79TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	30,000	1,1100	30,000
Certificate	NL0012175624	SOGEN38.46TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	30,000	0,9600	30,000
Certificate	NL0012197529	SOGEN40.47TL OPENH	EUR	0,7500	0,7900	0,7500			0,7900		0,7800	30,000	0,7900	30,000
Certificate	NL0012212930	SOGEN42.15TL OPENH	EUR											
Certificate	NL0012546535	SOGEN42.46TL OPENH	EUR											
Certificate	NL0012544704	SOGEN44.41TS OPENH	EUR	0,9300	0,9400	0,9300	148,8000	1	0,9400		0,9300	30,000	0,9400	30,000
Certificate	NL0012538516	SOGEN46.32TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	30,000	1,1700	30,000
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012431647	SOGEN49.86TS OPENH	EUR	1,6300	1,6300	1,5800			1,5800		1,5700	30,000	1,5800	30,000
Certificate	NL0011226378	SOGEN52.16TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	30,000	1,8500	30,000
Certificate	NL0012051205	SOGEN57.04TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	30,000	2,4300	30,000
Certificate	NL0012054241	SOGEN57.17TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	30,000	2,4400	30,000
Certificate	NL0012331730	SOGEN63.46TS OPENH	EUR	3,2200	3,2200	3,1800			3,1800		3,1700	30,000	3,1800	30,000
Certificate	NL0012366322	SOGEN63.56TS OPENH	EUR	3,2400	3,2400	3,1900			3,1900		3,1800	30,000	3,1900	30,000
Certificate	NL0010131181	SOLAR 17TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,5000	100,000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400		4,0400	100,000		
Certificate	NL0010733838	SOLAR STN1120V	EUR	102,9000	103,0000	102,8500	25712,5000	1	103,0000	25000	102,7500	50,000	103,2500	50,000
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	2,500	5,5900	2,500
Certificate	DE000CX0KCZ0	SOLVA 70TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	2,500	5,0700	2,500
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	2,500	4,5700	2,500
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	2,500	3,9600	2,500
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	2,500	2,9400	2,500
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	2,500	3,3600	2,500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	2,500	1,9600	2,500
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	2,500	2,4200	2,500
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	2,500	1,4000	2,500
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	2,500	0,8900	2,500
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	2,500	2,3900	2,500
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	2,500	1,8900	2,500
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	2,500	2,5300	2,500
Certificate	DE000CY50T55	SOLVA 140TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	2,500	3,0500	2,500
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	2,500	4,1700	2,500
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	2,500	3,4700	2,500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	2,500	5,1700	2,500
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	2,500	4,3700	2,500
Certificate	NL0009175983	SOLVA 39.1TL OPENB	EUR	85,2700	85,2700	85,2700			85,2700		85,2000	1,000	85,3400	1,000
Certificate	NL0011636006	SOLVA 62.2TL OPENB	EUR	58,6300	58,6300	58,6300			58,6300		58,5600	1,000	58,7000	1,000
Certificate	NL0010133062	SOLVA 67.3TL OPENB	EUR	57,3500	57,3500	57,3500			57,3500		57,2800	1,000	57,4200	1,000
Certificate	NL0011913041	SOLVA 85.1TL OPENB	EUR	37,2900	37,2900	37,2900			37,2900		37,2200	1,000	37,3600	1,000
Certificate	NL0011917083	SOLVA 92.7TL OPENB	EUR	30,2100	30,2100	30,2100			30,2100		30,1400	1,000	30,2800	1,000
Certificate	NL0012030720	SOLVA 95.2TL OPENB	EUR	27,9100	27,9100	27,9100			27,9100		27,8400	1,000	27,9800	1,000
Certificate	NL0012035299	SOLVA100.3TL OPENB	EUR	23,1500	23,1500	23,1500			23,1500		23,0800	1,000	23,2200	1,000
Certificate	DE000CD640Q3	SOLVA103.9TL OPENZ	EUR	13,0200	13,0200	13,0200			13,0200		12,7500	150	13,2900	150
Certificate	NL0012119952	SOLVA107.8TL OPENB	EUR	16,1400	16,1400	16,1400			16,1400		16,0700	1,000	16,2100	1,000
Certificate	NL0012259725	SOLVA110.4TL OPENB	EUR	13,7400	13,7400	13,7400			13,7400		13,6700	1,000	13,8100	1,000
Certificate	DE000CF6CJ12	SOLVA111.9TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,4900	1,500	0,5500	1,500
Certificate	NL0012262356	SOLVA115.4TL OPENB	EUR	9,0800	9,0800	9,0800			9,0800		9,0100	1,000	9,1500	1,000
Certificate	NL0012510499	SOLVA124.5TS OPENB	EUR	17,9600	17,9600	17,9600			17,9600		17,8900	1,000	18,0300	1,000
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA129.5TS OPENB	EUR	23,3900	23,3900	23,3900			23,3900		23,3200	1,000	23,4600	1,000
Certificate	DE000CE6CP55	SOLVA136.6TS OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0300	1,500	2,0900	1,500
Certificate	NL0012506893	SOLVA139.4TS OPENB	EUR	34,1200	34,1200	34,1200			34,1200		34,0500	1,000	34,1900	1,000
Certificate	DE000CF6FCB1	SOLVA153.5TS OPENZ	EUR	3,7500	3,7500	3,7500			3,7500		3,7200	1,500	3,7800	1,500
Certificate	DE000CN6EKY8	SOLVA67.12TL OPENZ	EUR	49,7800	49,7800	49,7800			49,7800		49,5100	150	50,0500	150
Certificate	DE000CN6J9X1	SOLVA71.03TL OPENZ	EUR	45,8800	45,8800	45,8800			45,8800		45,6100	150	46,1500	150
Certificate	DE000CN6JU78	SOLVA75.07TL OPENZ	EUR	41,8500	41,8500	41,8500			41,8500		41,5800	150	42,1200	150
Certificate	DE000CN6K933	SOLVA80.05TL OPENZ	EUR	36,8800	36,8800	36,8800			36,8800		36,6100	150	37,1500	150
Certificate	DE000CD62DF8	SOLVA85.02TL OPENZ	EUR	31,9100	31,9100	31,9100			31,9100		31,6400	150	32,1800	150
Certificate	DE000CD62LE4	SOLVA90.98TL OPENZ	EUR	25,9600	25,9600	25,9600			25,9600		25,6900	150	26,2300	150
Certificate	DE000CD63PU9	SOLVA96.93TL OPENZ	EUR	20,0100	20,0100	20,0100			20,0100		19,7400	150	20,2800	150
Certificate	NL0010289104	SONY 16TL OPENB	EUR	26,5000	26,5000	26,5000			26,5000		26,5000	2,500		
Certificate	NL0010129045	SONY 9.8TL OPENB	EUR	31,2500	31,2500	31,2500			31,2500		31,2500	2,500		
Certificate	NL0000176659	SONY 53.1TS OPENB	EUR	11,1400	11,1400	11,1400			11,1400		11,1400	2,500		
Certificate	NL0011419395	SONY 19.06TL OPENH	EUR	24,1800	24,1800	24,1800			24,1800		24,1800	5,000		
Certificate	NL0011233366	SOYBN 5.94TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8200	30,000	3,8700	30,000
Certificate	NL0011233358	SOYBN 6.99TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0000	30,000	3,0500	30,000
Certificate	NL0011233341	SOYBN 8.04TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1800	30,000	2,2300	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011233333	SOYBN 9.09TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	30.000	1,4100	30.000
Certificate	NL0011233283	SOYBN12.75TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4600	30.000	3,5100	30.000
Certificate	NL0011233275	SOYBN14.65TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2300	30.000	5,2800	30.000
Certificate	XS0779261279	SP500 ILC0518G	EUR	170,4900	170,4900	170,4400			170,4400		170,0000	1	170,8800	750
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	DE0005591325	SP500 PI OPENN	EUR	222,9300	222,9300	222,9300			222,9300					
Certificate	NL0011218656	SP500 STN0320V	EUR	113,4000	113,4000	113,4000			113,4000		113,1500	50.000	113,6500	50.000
Certificate	XS1586684836	SP500 STN0323B	USD	106,9000	106,9000	106,9000			106,9000		106,4000	117.000	107,4000	117.000
Certificate	NL0011218714	SP500 STN0324V	USD								124,5000	50.000	125,0000	50.000
Certificate	NL00112248074	SP500 STN0723V	USD								102,2000	50.000		
Certificate	NL00112248934	SP500 STN0723V	USD											
Certificate	NL0010733846	SP500 STN0919V	USD											
Certificate	NL0011218359	SP500 STN1019V	EUR	108,2000	108,2000	108,2000			108,2000		127,9000	50.000	128,4000	50.000
Certificate	NL0009065168	SP500 430TL OPENB	EUR	18,8700	18,8700	18,8700			18,8700		107,9500	50.000	108,4500	50.000
Certificate	NL0009176148	SP500 810TL OPENB	EUR	15,7600	15,7600	15,7600			15,7600		18,8600	100.000	18,8800	49.314
Certificate	NL0009256056	SP500 900TL OPENB	EUR	15,0300	15,0300	15,0300			15,0300		15,7500	100.000	15,7700	47.998
Certificate	NL00099560283	SP500 980TL OPENB	EUR	14,3600	14,3600	14,3600			14,3600		15,0200	100.000	15,0400	49.654
Certificate	NL0011419601	SP500 1059TL OPENH	EUR	13,7200	13,7200	13,7200			13,7200		14,3500	100.000	14,3700	49.099
Certificate	NL0011420138	SP500 1079TRLOPENH	EUR	13,2300	13,2300	13,2300			13,2300		14,3600	200.000	13,7200	200.000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	12,7100	12,7100	12,7100			12,7100		13,2200	500.000	13,2300	500.000
Certificate	NL0010254082	SP500 1350TL OPENB	EUR	112,7300	112,7300	112,7300			112,7300		12,7000	100.000	12,7200	49.950
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	110,8300	110,8300	110,8300			110,8300		112,7100	2.500	112,7500	2.500
Certificate	NL0011412648	SP500 1387TRLOPENH	EUR	10,6100	10,6100	10,6100			10,6100		110,8300	2.500		
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	107,0500	107,0500	107,0500			107,0500		10,6000	500.000	10,6100	500.000
Certificate	NL0011047600	SP500 1420TL OPENH	EUR	10,7600	10,7600	10,7600			10,7600		107,0300	2.500	107,0700	2.500
Certificate	DE000C20HY84	SP500 1456TL OPENZ	EUR	10,0800	10,0800	10,0800			10,0800		10,7500	200.000	10,7600	200.000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	103,2700	103,2700	103,2700			103,2700		10,0700	100.000	10,0800	100.000
Certificate	NL0011047592	SP500 1506TL OPENH	EUR	10,0500	10,0500	10,0500			10,0500		103,2500	2.500	103,2900	2.500
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	99,4300	99,4300	99,4300			99,4300		10,0400	200.000	10,0500	200.000
Certificate	NL0011595202	SP500 1539TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		99,4100	2.500	99,4500	2.500
Certificate	NL0010379236	SP500 1540TL OPENB	EUR	97,6900	97,6900	97,6900			97,6900		9,7700	200.000	9,7800	200.000
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900		97,6700	2.500	97,7100	2.500
Certificate	NL0011047295	SP500 1562TRLOPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,4800	100.000	9,4900	100.000
Certificate	NL0011047584	SP500 1592TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,1200	500.000	9,1300	500.000
Certificate	DE000CCSKHU4	SP500 1600TL OPENC	EUR	9,3000	9,3000	9,3000			9,3000		9,3400	200.000	9,3500	200.000
Certificate	NL0010442778	SP500 1610TL OPENB	EUR	92,0100	92,0100	92,0100			92,0100		9,2900	100.000	9,3000	100.000
Certificate	DE000CN6JQK3	SP500 1622TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700		91,9900	2.500	92,0300	2.500
Certificate	NL0011047576	SP500 1635TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,6600	100.000	8,6700	100.000
Certificate	NL0010515789	SP500 1640TL OPENB	EUR	89,3400	89,3400	89,3400			89,3400		9,0000	200.000	9,0000	200.000
Certificate	NL0011047287	SP500 1650TRLOPENH	EUR	8,3800	8,3800	8,3800			8,3800		89,3200	2.500	89,3600	2.500
Certificate	DE000CN6HUJ1	SP500 1654TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3700	500.000	8,3800	500.000
Certificate	NL0011602644	SP500 1666TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,3900	100.000	8,4000	100.000
Certificate	NL0011047568	SP500 1678TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,7300	200.000	8,7400	200.000
Certificate	DE000C2F5K2	SP500 1687TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,6400	200.000	8,6500	200.000
Certificate	NL0011047279	SP500 1694TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,1100	100.000	8,1200	100.000
Certificate	NL0011596812	SP500 1697TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,0000	500.000	8,0100	500.000
Certificate	DE000CF50SL7	SP500 1698TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,4800	200.000	8,4900	200.000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600		8,0700	100.000	8,0800	100.000
Certificate	NL0011596804	SP500 1707TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		7,9500	100.000	7,9600	100.000
Certificate	NL0011047550	SP500 1720TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,3900	200.000	8,4000	200.000
Certificate	NL0011047261	SP500 1738TRLOPENH	EUR	7,6300	7,6300	7,6300			7,6300		8,2800	200.000	8,2900	200.000
Certificate	NL0011595194	SP500 1739TL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		7,6200	500.000	7,6300	500.000
Certificate	DE000CR9RX57	SP500 1747TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		8,1300	200.000	8,1400	200.000
Certificate	NL0011595186	SP500 1750TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		7,6000	100.000	7,6100	100.000
Certificate	NL0011637566	SP500 1755BL OPENB	EUR	15,1900	15,1900	15,1900			15,1900		8,0500	200.000	8,0600	200.000
Certificate	NL0011047543	SP500 1763TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		15,1800	100.000	15,2000	49.953
Certificate	NL0010609400	SP500 1780TL OPENB	EUR	77,3900	77,3900	77,3900			77,3900		7,9300	200.000	7,9400	200.000
Certificate	DE000C27DGM7	SP500 1780TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		77,3700	2.500	77,4100	2.500
Certificate	NL0011593330	SP500 1782TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,3200	100.000	7,3300	100.000
Certificate	NL0011047253	SP500 1782TRLOPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,7800	200.000	7,7900	200.000
Certificate	NL0011592712	SP500 1792TL OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,2500	500.000	7,2600	500.000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,6900	200.000	7,7000	200.000
Certificate	NL0011539192	SP500 1799BL OPENB	EUR	14,4500	14,4500	14,4500			14,4500		7,1800	100.000	7,1900	100.000
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	7,4900	7,4900	7,4900			7,4900		14,4400	100.000	14,4600	49.999
Certificate	NL0011047535	SP500 1806TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,4800	100.000	7,4900	100.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	75,4500	75,4500	75,4500			75,4500		7,5800	200.000	7,5900	200.000
Certificate	NL0011602636	SP500 1823TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		75,4300	2.500	75,4700	2.500
Certificate	NL0011047246	SP500 1827TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800		7,4400	200.000	7,4500	200.000
Certificate	NL0011603071	SP500 1834TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		6,8700	500.000	6,8800	500.000
Certificate	DE000C27DSD1	SP500 1840TL OPENZ	EUR	6,8200	6,8200	6,8200			6,8200		7,3500	200.000	7,3600	200.000
Certificate	NL0011603063	SP500 1845TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		6,8100	100.000	6,8200	100.000
Certificate	NL0011603055	SP500 1855TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,2600	200.000	7,2700	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011605845	SP500 1866TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	200.000	7,1000	200.000
Certificate	DE000CR90138	SP500 1874TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	100.000	6,5300	100.000
Certificate	NL0011605837	SP500 1876TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	NL0011605829	SP500 1887TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	NL0011606082	SP500 1898TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	DE000CE6EBZ5	SP500 1900TL 1217Z	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	100.000	6,3300	100.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	100.000	6,1900	100.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	100.000	6,5400	100.000
Certificate	NL0011650700	SP500 1906BL OPENB	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	100.000	12,6300	49.919
Certificate	DE000CNGJT71	SP500 1906TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	100.000	6,2600	100.000
Certificate	NL0011705694	SP500 1909TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	200.000	6,7500	200.000
Certificate	NL0011695036	SP500 1913TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	500.000	6,1500	500.000
Certificate	NL0011700885	SP500 1919TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	200.000	6,6700	200.000
Certificate	NL0011652649	SP500 1928BL OPENB	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	100.000	12,2700	49.469
Certificate	NL0011700877	SP500 1929TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	200.000	6,5800	200.000
Certificate	DE000CN6JZAS	SP500 1938TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	100.000	5,9900	100.000
Certificate	NL0011705686	SP500 1940TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	200.000	6,4900	200.000
Certificate	NL0011705678	SP500 1951TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	NL0011705660	SP500 1961TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	DE000CN6K453	SP500 1970TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	100.000	5,7200	100.000
Certificate	NL0011705652	SP500 1972TL OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	200.000	6,2400	200.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	61,2600	61,2600	61,2600			61,2600		61,2400	30.000	61,2800	30.000
Certificate	NL0011705645	SP500 1982TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	200.000	6,1500	200.000
Certificate	NL0011716089	SP500 1993TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	200.000	6,0600	200.000
Certificate	DE000CE6FL11	SP500 2000TL 0318Z	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	100.000	5,4800	100.000
Certificate	DE000CE6EEP0	SP500 2000TL 1217Z	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	100.000	5,4800	100.000
Certificate	NL0011660055	SP500 2000TL OPENB	EUR	59,5100	59,5100	59,5100			59,5100		59,4900	30.000	59,5300	30.000
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	100.000	5,3700	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	100.000	5,6500	100.000
Certificate	DE000CN6K826	SP500 2001TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	100.000	5,4500	100.000
Certificate	NL0011716071	SP500 2003TL OPENH	EUR	5,9300	5,9800	5,9200	23,7200	4	5,9800		5,9700	200.000	5,9800	200.000
Certificate	NL0011723630	SP500 2005TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	500.000	5,3700	500.000
Certificate	NL0011723622	SP500 2016TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	500.000	5,2800	500.000
Certificate	NL0011892757	SP500 2021TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200.000	5,8300	200.000
Certificate	NL0011723614	SP500 2027TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	500.000	5,1900	500.000
Certificate	NL0011902044	SP500 2030TL OPENB	EUR	57,0700	57,0700	57,0700			57,0700		57,0500	30.000	57,0900	30.000
Certificate	NL0011892740	SP500 2031TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	200.000	5,7500	200.000
Certificate	DE000CN6KE18	SP500 2033TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	100.000	5,1800	100.000
Certificate	NL0011723606	SP500 2037TRLOPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	500.000	5,1000	500.000
Certificate	NL0011715875	SP500 2041TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	500.000	5,0600	500.000
Certificate	NL0011716329	SP500 2041TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	500.000	5,0700	500.000
Certificate	NL0011893417	SP500 2042TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	NL0011893409	SP500 2052TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	NL0011893391	SP500 2063TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	200.000	5,4900	200.000
Certificate	DE000CN6KM75	SP500 2064TL OPENZ	EUR	4,9150	4,9150	4,9150			4,9150		4,9100	100.000	4,9200	100.000
Certificate	NL0011893383	SP500 2073TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	NL0011902556	SP500 2076BL OPENB	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	100.000	9,7600	99.999
Certificate	NL0011894134	SP500 2083TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	NL0011894126	SP500 2094TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	200.000	5,2400	200.000
Certificate	DE000CD61V87	SP500 2096TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	100.000	4,6500	100.000
Certificate	DE000CE6FN70	SP500 2100TL 0318Z	EUR	4,6250	4,6250	4,6250			4,6250		4,6200	100.000	4,6300	100.000
Certificate	DE000CE6EC09	SP500 2100TL 1217Z	EUR	4,6250	4,6250	4,6250			4,6250		4,6200	100.000	4,6300	100.000
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	100.000	4,5200	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	100.000	4,7900	100.000
Certificate	NL0011992771	SP500 2110TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	NL0012030134	SP500 2120TL OPENB	EUR	49,6200	49,6200	49,6200			49,6200		49,6000	30.000	49,6400	30.000
Certificate	NL0011992763	SP500 2121TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	200.000	5,0100	200.000
Certificate	DE000CD61WY1	SP500 2126TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	100.000	4,3900	100.000
Certificate	DE000VN6V600	SP500 2130TL OPENV	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	250.000	4,1800	250.000
Certificate	DE000VN6V6V2	SP500 2130TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	250.000	4,5300	250.000
Certificate	NL0011992755	SP500 2131TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	200.000	4,9300	200.000
Certificate	NL0012033211	SP500 2139BL OPENB	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	100.000	8,6900	99.999
Certificate	NL0011993290	SP500 2141TL OPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	200.000	4,8400	200.000
Certificate	NL0011994918	SP500 2145TRLOPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	500.000	4,1800	500.000
Certificate	DE000VN6V6W0	SP500 2150TL OPENV	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	250.000	4,3600	250.000
Certificate	NL0011993282	SP500 2152TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	200.000	4,7600	200.000
Certificate	DE000VN6V618	SP500 2155TL OPENV	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	250.000	3,9600	250.000
Certificate	DE000CD63MF7	SP500 2157TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	100.000	4,1300	100.000
Certificate	NL0011993274	SP500 2162TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	200.000	4,6800	200.000
Certificate	DE000VN6V6X8	SP500 2170TL OPENV	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	250.000	4,1900	250.000
Certificate	NL0011996251	SP500 2173TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000
Certificate	NL0012035356	SP500 2180TL OPENB	EUR	44,5100	44,5100	44,5100			44,5100		44,4900	30.000	44,5300	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	DE000VN6V626	SP500 2180TL OPENV	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	250.000	3,7400	250.000
Certificate	NL0011996939	SP500 2183TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	200.000	4,5000	200.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	DE000CD63MG5	SP500 2188TL OPENZ	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	100.000	3,8600	100.000
Certificate	DE000VN6V6Y6	SP500 2190TL OPENV	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	250.000	4,0200	250.000
Certificate	NL0012240469	SP500 2194TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	200.000	4,4100	200.000
Certificate	DE000CE6FPC1	SP500 2200TL 0318Z	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	100.000	3,7900	100.000
Certificate	DE000CE6ECZ3	SP500 2200TL 1217Z	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	100.000	3,7900	100.000
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	100.000	3,9400	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	100.000	3,6600	100.000
Certificate	NL0012039283	SP500 2201BL OPENB	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	150.000	7,6400	150.000
Certificate	NL0011997457	SP500 2203TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	DE000VN62AL8	SP500 2205TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	250.000	3,5200	250.000
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000VN6V623	SP500 2210TL OPENV	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	250.000	3,8500	250.000
Certificate	NL0012206577	SP500 2213TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	DE000CD63T63	SP500 2219TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	100.000	3,6000	100.000
Certificate	NL0012039705	SP500 2220TL OPENB	EUR	41,1400	41,1400	41,1400			41,1400		41,1200	30.000	41,1600	30.000
Certificate	NL0012040539	SP500 2222BL OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	150.000	7,2900	99.999
Certificate	NL0012050371	SP500 2228TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	200.000	4,1400	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	250.000	3,3000	250.000
Certificate	NL0012050363	SP500 2238TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	NL0012051288	SP500 2249TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	200.000	3,9600	200.000
Certificate	DE000VN653G2	SP500 2250TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	250.000	3,5100	250.000
Certificate	DE000CD63ZY0	SP500 2250TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	100.000	3,3400	100.000
Certificate	DE000VN653K4	SP500 2256TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	250.000	3,0900	250.000
Certificate	NL0012090542	SP500 2260TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	500.000	3,2200	500.000
Certificate	NL0012107932	SP500 2263BL OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	150.000	6,6000	100.000
Certificate	NL0012054985	SP500 2264TL OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	200.000	3,8400	200.000
Certificate	NL0012055230	SP500 2264TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	500.000	3,1800	500.000
Certificate	NL0012055479	SP500 2264TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	500.000	3,1900	500.000
Certificate	NL0012054951	SP500 2265TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	500.000	3,1800	500.000
Certificate	NL0012053318	SP500 2267TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	500.000	3,1600	500.000
Certificate	NL0012052062	SP500 2268TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	500.000	3,1500	500.000
Certificate	NL0012107197	SP500 2270TL OPENB	EUR	37,1900	37,1900	37,1900			37,1900		37,1700	30.000	37,2100	30.000
Certificate	NL0012057327	SP500 2278TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	200.000	3,7200	200.000
Certificate	DE000VN653H0	SP500 2280TL OPENV	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	250.000	3,2600	250.000
Certificate	DE000CD64F68	SP500 2280TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	100.000	3,0900	100.000
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	250.000	2,8700	250.000
Certificate	NL0012111249	SP500 2284BL OPENB	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	150.000	6,2300	99.999
Certificate	NL0012094841	SP500 2289TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	200.000	3,6400	200.000
Certificate	NL0012111033	SP500 2290TL OPENB	EUR	35,4400	35,4400	35,4400			35,4400		35,4200	30.000	35,4600	30.000
Certificate	NL0011796099	SP500 2300BOC1217B	EUR	19,3900	19,3900	19,3900			19,3900		19,3900	10.000		
Certificate	DE000CE6FPB3	SP500 2300TL 0318Z	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	100.000	2,9400	100.000
Certificate	DE000CE6EC17	SP500 2300TL 1217Z	EUR	2,9350	2,9350	2,9350			2,9350		2,9300	100.000	2,9400	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	100.000	3,1100	100.000
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	100.000	2,8200	100.000
Certificate	NL0012112080	SP500 2304BL OPENB	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	150.000	5,8900	150.000
Certificate	NL0012174999	SP500 2306TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	DE000VN66CY1	SP500 2311TL OPENV	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	250.000	2,6500	250.000
Certificate	DE000CE6BHO7	SP500 2311TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	100.000	2,8300	100.000
Certificate	NL0012174981	SP500 2316TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	DE000VN66CX3	SP500 2320TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	250.000	2,9600	250.000
Certificate	NL0012113195	SP500 2325BL OPENB	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	150.000	5,5300	150.000
Certificate	NL0012174973	SP500 2326TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	200.000	3,3300	200.000
Certificate	NL0012207708	SP500 2336TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	200.000	3,2500	200.000
Certificate	DE000VN66TV1	SP500 2337TL OPENV	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	250.000	2,4400	250.000
Certificate	DE000CE6BLV9	SP500 2341TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	100.000	2,5700	100.000
Certificate	NL0012114557	SP500 2345BL OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	150.000	5,1700	99.999
Certificate	NL0012207690	SP500 2346TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	200.000	3,1600	200.000
Certificate	NL0012213888	SP500 2357TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200.000	3,0800	200.000
Certificate	DE000VN66U88	SP500 2365TL OPENV	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	250.000	2,2200	250.000
Certificate	NL0012213870	SP500 2367TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	200.000	3,0000	200.000
Certificate	NL0012306229	SP500 2370TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	500.000	2,2800	500.000
Certificate	DE000CE6C097	SP500 2371TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	100.000	2,3100	100.000
Certificate	NL0012242374	SP500 2371TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	500.000	2,2800	500.000
Certificate	NL0012243711	SP500 2372TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	500.000	2,2700	500.000
Certificate	NL0012239800	SP500 2372TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	500.000	2,2700	500.000
Certificate	NL0012239016	SP500 2373TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	500.000	2,2600	500.000
Certificate	NL0012306427	SP500 2377TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9100	200.000
Certificate	NL0011916572	SP500 2386BOC1217B	EUR	20,1700	20,1700	20,1700			20,1700		20,1200	10.000	20,2200	10.000
Certificate	NL0012306419	SP500 2387TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	200.000	2,8300	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012270300	SP500 2390TL OPENB	EUR	27,5300	27,5300	27,5300			27,5300		27,5100	30.000	27,5500	30.000
Certificate	DE000VL37Y1	SP500 2390TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	250.000	2,5200	250.000
Certificate	NL0012268361	SP500 2393BL OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	150.000	4,4000	99.999
Certificate	NL0012306971	SP500 2398TL OPENH	EUR	2,6900	2,7400	2,6900	807,0000	1	2,7400	300	2,7300	200.000	2,7400	200.000
Certificate	DE000CE6FN62	SP500 2400TL 0318Z	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	100.000	2,0900	100.000
Certificate	DE000CE6EKD3	SP500 2400TL 1217Z	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	100.000	2,0900	100.000
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	100.000	2,0200	100.000
Certificate	DE000CY50MNA	SP500 2400TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100.000	2,3200	100.000
Certificate	DE000CE6DC25	SP500 2402TL OPENZ	EUR	1,9900	2,0350	1,9900	4099,5000	2	2,0350	2050	2,0300	100.000	2,0400	100.000
Certificate	NL0012307375	SP500 2407TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	NL0012272181	SP500 2410TL OPENB	EUR	25,8600	25,8600	25,8600			25,8600		25,8400	30.000	25,8800	30.000
Certificate	NL0012277842	SP500 2413BL OPENB	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	150.000	4,0600	99.749
Certificate	DE000VL2FVD4	SP500 2425TL OPENV	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	250.000	1,8000	250.000
Certificate	NL0012435192	SP500 2426TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	200.000	2,5100	200.000
Certificate	NL0012491823	SP500 2430TL OPENB	EUR	23,9500	23,9500	23,9500			23,9500		23,9300	30.000	23,9700	30.000
Certificate	DE000CE6EC66	SP500 2432TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	100.000	1,8000	100.000
Certificate	NL0012494173	SP500 2433BL OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	150.000	3,7000	99.874
Certificate	NL0012435184	SP500 2436TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	DE000VL37J28	SP500 2440TL OPENV	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	250.000	2,1100	250.000
Certificate	NL0012437636	SP500 2447TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	NL0012494371	SP500 2450TL OPENB	EUR	22,3200	22,3200	22,3200			22,3200		22,3000	30.000	22,3400	30.000
Certificate	NL0012498893	SP500 2453BL OPENB	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	150.000	3,3600	97.000
Certificate	NL0012516892	SP500 2458TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	200.000	2,2500	200.000
Certificate	DE000CE6EXF1	SP500 2462TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	100.000	1,5500	100.000
Certificate	NL0012516884	SP500 2468TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	200.000	2,1700	200.000
Certificate	NL0012498455	SP500 2470TL OPENB	EUR	20,8900	20,8900	20,8900			20,8900		20,8700	30.000	20,9100	30.000
Certificate	NL0012523468	SP500 2470TROPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	500.000	1,4400	500.000
Certificate	NL0012499495	SP500 2473BL OPENB	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	150.000	3,0400	100.000
Certificate	DE000VL2FW37	SP500 2476TL OPENV	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	250.000	1,3700	250.000
Certificate	NL0012517676	SP500 2479TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	NL0012499859	SP500 2490TL OPENB	EUR	19,2200	19,2200	19,2200			19,2200		19,2000	30.000	19,2400	30.000
Certificate	DE000VL37J08	SP500 2490TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	250.000	1,6900	250.000
Certificate	DE000CE6F082	SP500 2492TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	100.000	1,2900	100.000
Certificate	NL0012502694	SP500 2493BL OPENB	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	150.000	2,7000	98.800
Certificate	NL0012522841	SP500 2498TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	200.000	1,9200	200.000
Certificate	DE000CE6FLK3	SP500 2500TL 0318Z	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	100.000	1,2500	100.000
Certificate	DE000CE6F3J6	SP500 2500TL 1217Z	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	100.000	1,2400	100.000
Certificate	DE000CY51W67	SP500 2500TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	100.000	1,2100	100.000
Certificate	DE000CY51WS0	SP500 2500TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	100.000	1,5200	100.000
Certificate	NL0012499867	SP500 2510TL OPENB	EUR	17,5600	17,5600	17,5600			17,5600		17,5400	30.000	17,5800	30.000
Certificate	NL0012508279	SP500 2512BL OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	150.000	2,3600	99.999
Certificate	NL0012524938	SP500 2517TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	200.000	1,7700	200.000
Certificate	DE000CE6FAM2	SP500 2521TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	100.000	1,0400	100.000
Certificate	NL0012525117	SP500 2527TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	200.000	1,6800	200.000
Certificate	NL0012508436	SP500 2530TL OPENB	EUR	15,4500	15,4500	15,4500			15,4500		15,4300	30.000	15,4700	30.000
Certificate	DE000VL5RW06	SP500 2530TL OPENV	EUR	0,9450	0,9450	0,9450			0,9450		0,9420	250.000	0,9480	250.000
Certificate	NL0012512768	SP500 2533BL OPENB	EUR	1,8100	2,0000	1,8100	210,0800	2	2,0000	116	1,9900	150.000	2,0100	100.114
Certificate	NL0012529275	SP500 2547TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	200.000	1,5200	200.000
Certificate	NL0012512511	SP500 2550TL OPENB	EUR	13,8200	13,8200	13,8200			13,8200		13,8000	30.000	13,8400	30.000
Certificate	DE000VL5RW23	SP500 2550TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	250.000	1,2000	250.000
Certificate	DE000CV4YT29	SP500 2551TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	100.000	0,7900	100.000
Certificate	NL0012691729	SP500 2552BL OPENB	EUR	1,6100	1,6800	1,6100	885,5000	2	1,6800	550	1,6700	150.000	1,6900	99.350
Certificate	NL0012538037	SP500 2558TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	200.000	1,4300	200.000
Certificate	NL0012542153	SP500 2567TL OPENH	EUR	1,3100	1,3500	1,3100	1048,0000	1	1,3500	800	1,3400	200.000	1,3500	200.000
Certificate	NL0012512867	SP500 2570TL OPENB	EUR	12,1000	12,1000	12,1000			12,1000		12,0800	30.000	12,1200	30.000
Certificate	NL0012543847	SP500 2578TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	200.000	1,2600	200.000
Certificate	NL0012546626	SP500 2580TROPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	500.000	0,5400	500.000
Certificate	NL0012545412	SP500 2580TROPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	500.000	0,5100	500.000
Certificate	DE000CV4YX48	SP500 2581TL OPENZ	EUR											
Certificate	NL0012543839	SP500 2588TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	200.000	1,1800	200.000
Certificate	NL0012691976	SP500 2590TL OPENB	EUR	10,5100	10,5100	10,5100			10,5100		10,4900	30.000	10,5300	30.000
Certificate	NL0012543821	SP500 2598TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	200.000	1,1000	200.000
Certificate	DE000CV4YXE6	SP500 2600TL 0318Z	EUR											
Certificate	NL0012544639	SP500 2611TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	200.000	1,0000	200.000
Certificate	NL0012544621	SP500 2621TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	200.000	0,9200	200.000
Certificate	NL0012313837	SP500 2648TS OPENH	EUR											
Certificate	NL0011590591	SP500 2649TRSOPENH	EUR										0,3100	150.000
Certificate	DE000CE6BUZ1	SP500 2660TS OPENZ	EUR											
Certificate	NL0012368013	SP500 2666TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	200.000	1,0700	200.000
Certificate	NL0012257711	SP500 2670TS OPENB	EUR	9,4200	9,4200	9,4200			9,4200		9,4000	30.000	9,4400	30.000
Certificate	NL0012511737	SP500 2687BS OPENB	EUR	1,1900	1,1900	1,0400	59,5000	1	1,0400	50	1,0300	150.000	1,0500	94.800
Certificate	NL0012369516	SP500 2687TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	200.000	1,2500	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	NL0012512560	SP500 2690TS OPENB	EUR	11,2200	11,2200	11,2200			11,2200		11,2000	30.000	11,2400	30.000
Certificate	DE000VL37W5	SP500 2690TS OPENV	EUR	0,8430	0,8430	0,8430			0,8430		0,8400	250.000	0,8460	250.000
Certificate	DE000CE6CSD7	SP500 2690TS OPENZ	EUR	0,5100	0,5100	0,4750	76500,0000	2	0,4750	150000	0,4700	100.000	0,4800	100.000
Certificate	NL001226682	SP500 2700BOC1218B	EUR	21,8200	21,8200	21,8200			21,8200		21,7600	10.000	21,8700	10.000
Certificate	DE000CE6FN88	SP500 2700TS 0318Z	EUR											
Certificate	DE000CV4YZM4	SP500 2700TS 0318Z	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	100.000	0,5600	100.000
Certificate	DE000CE6ED08	SP500 2700TS 1217Z	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	100.000	0,6000	100.000
Certificate	DE000CY50LP1	SP500 2700TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	100.000	0,4100	100.000
Certificate	DE000CY50MP9	SP500 2700TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	100.000	0,7400	100.000
Certificate	DE000VL2FW29	SP500 2707TS OPENV	EUR	0,5210	0,5210	0,5210			0,5210		0,5180	250.000	0,5240	250.000
Certificate	NL0012501878	SP500 2710TS OPENB	EUR	13,6200	13,6200	13,6200			13,6200		13,6000	30.000	13,6400	30.000
Certificate	NL0011419916	SP500 2712TS OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	200.000	1,4700	200.000
Certificate	DE000CE6CSE5	SP500 2720TS OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	100.000	0,7400	100.000
Certificate	NL0012538029	SP500 2728TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	200.000	1,6200	200.000
Certificate	NL0012692115	SP500 2730TS OPENB	EUR	14,8700	14,8700	14,8700			14,8700		14,8500	30.000	14,8900	30.000
Certificate	DE000VL37XJ3	SP500 2740TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	250.000	1,2800	250.000
Certificate	NL0012265565	SP500 2741BS OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	150.000	1,9600	99.199
Certificate	DE000VL5RWW0	SP500 2746TS OPENV	EUR	0,9370	0,9370	0,9370			0,9370		0,9340	250.000	0,9400	250.000
Certificate	DE000CE6BWL7	SP500 2750TS OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	100.000	0,9900	100.000
Certificate	NL0012523807	SP500 2766TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	200.000	1,9500	200.000
Certificate	NL0012264808	SP500 2770TS OPENB	EUR	18,5000	18,5000	18,5000			18,5000		18,4800	30.000	18,5200	30.000
Certificate	NL0012271365	SP500 2771BS OPENB	EUR	2,5300	2,6100	2,4600	15832,0000	6	2,4600	6200	2,4500	150.000	2,4700	74.415
Certificate	NL0012502027	SP500 2773TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	500.000	1,1500	500.000
Certificate	DE000VL5RWY6	SP500 2780TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	250.000	1,7000	250.000
Certificate	DE000CE6CH71	SP500 2780TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	100.000	1,2500	100.000
Certificate	NL0012525109	SP500 2788TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	200.000	2,1500	200.000
Certificate	NL0012691778	SP500 2791BS OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	150.000	2,8100	100.000
Certificate	DE000VL5RWX8	SP500 2796TS OPENV	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	250.000	1,3600	250.000
Certificate	DE000CE6FPD9	SP500 2800TS 0318Z	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	100.000	1,4000	100.000
Certificate	DE000CE6EC33	SP500 2800TS 1217Z	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	100.000	1,4400	100.000
Certificate	DE000CY51NJ8	SP500 2800TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	100.000	1,6800	100.000
Certificate	DE000CY51DQ4	SP500 2800TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	100.000	1,3400	100.000
Certificate	DE000CX59M13	SP500 2800TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	100.000	0,9100	100.000
Certificate	DE000CY0AJF7	SP500 2800TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	100.000	1,2800	100.000
Certificate	NL0012531461	SP500 2805TS OPENH	EUR	2,2800	2,2900	2,2800	45600,0000	1	2,2900	20000	2,2800	200.000	2,2900	200.000
Certificate	NL0012529101	SP500 2813TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	200.000	2,3700	200.000
Certificate	NL0011419908	SP500 2829TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	200.000	2,5000	200.000
Certificate	NL0012265573	SP500 2840BS OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	150.000	3,6400	95.699
Certificate	DE000CE6BWM5	SP500 2840TS OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	100.000	1,7600	100.000
Certificate	NL0012542666	SP500 2854TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	200.000	2,7200	200.000
Certificate	DE000CE6DGU7	SP500 2869TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	100.000	2,0100	100.000
Certificate	NL0012544613	SP500 2899TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	200.000	3,1200	200.000
Certificate	DE000CE6DZB7	SP500 2899TS OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	100.000	2,2600	100.000
Certificate	DE000CE6FN96	SP500 2900TS 0318Z	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	100.000	2,2500	100.000
Certificate	DE000CE6ED16	SP500 2900TS 1217Z	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	100.000	2,2900	100.000
Certificate	NL0012176416	SP500 2914TRSOPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	500.000	2,3500	500.000
Certificate	NL0012501894	SP500 2920TS OPENB	EUR	31,4100	31,4100	31,4100			31,4100		31,3900	30.000	31,4300	30.000
Certificate	DE000CE6E0J3	SP500 2930TS OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	100.000	2,5200	100.000
Certificate	NL0012208748	SP500 2944TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	DE000CE6ESA2	SP500 2959TS OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	100.000	2,7700	100.000
Certificate	DE000CE6EYH5	SP500 2989TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	100.000	3,0200	100.000
Certificate	DE000CE6FLN7	SP500 3000TS 0318Z	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	100.000	3,1000	100.000
Certificate	DE000CE6EC25	SP500 3000TS 1217Z	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	100.000	3,1400	100.000
Certificate	DE000CY50479	SP500 3000TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	100.000	3,2800	100.000
Certificate	DE000CY0AZ00	SP500 3000TS OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	100.000	2,7100	100.000
Certificate	DE000CE6F0U9	SP500 3019TS OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	100.000	3,2800	100.000
Certificate	DE000CE6F470	SP500 3050TS OPENZ	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	100.000	3,5300	100.000
Certificate	NL0012245831	SP500 3060TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	500.000	3,5900	500.000
Certificate	NL0011420484	SP500 3063TS OPENH	EUR	4,5700	4,5700	4,5600	2742,0000	1	4,5600	600	4,5500	200.000	4,5600	200.000
Certificate	DE000CE6FD31	SP500 3078TS OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	100.000	3,7800	100.000
Certificate	DE000CV4YR79	SP500 3100TS 0318Z	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	100.000	3,9500	100.000
Certificate	DE000CE6FDN4	SP500 3100TS 1217Z	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	100.000	3,9900	100.000
Certificate	DE000CV4YQW2	SP500 3109TS OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	100.000	4,0300	100.000
Certificate	DE000CV4YQV4	SP500 3139TS OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	100.000	4,2900	100.000
Certificate	DE000CV4YX55	SP500 3169TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	100.000	4,5400	100.000
Certificate	DE000CY52392	SP500 3200TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	100.000	5,1500	100.000
Certificate	DE000CY51B88	SP500 3200TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	100.000	4,7200	100.000
Certificate	NL0012517874	SP500 3215TRSOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	500.000	4,8900	500.000
Certificate	NL0012517668	SP500 3222TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	200.000	5,9600	200.000
Certificate	NL0012538011	SP500 3348TS OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	200.000	7,0600	200.000
Certificate	NL0012546337	SP500 3359TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	500.000	6,1200	500.000
Certificate	NL0010108254	SPBNK125.STL.OPENB	EUR	18,6500	18,6500	18,6500			18,6500		18,6500	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	NL0010225637	SPHOM 380TL OPENB	EUR	4,4100	4,4100	4,4100			4,4100		4,4100	10.000		
Certificate	DE000VN612E5	SPX LEVOPENV	EUR	35,3100	35,3100	35,3100			35,3100		35,2300	14.100	35,3900	14.100
Certificate	DE000VN612F2	SPX LEVOPENV	EUR	63,5200	63,5200	63,5200			63,5200		63,3400	6.000	63,7000	6.000
Certificate	DE000VN612D7	SPX LEVOPENV	EUR	22,1850	22,1850	22,1850			22,1850		22,1500	32.800	22,2200	32.800
Certificate	DE000VN612J4	SPX SHROPEPV	EUR	0,3580	0,3580	0,3580			0,3580		0,3560	966.500	0,3600	966.500
Certificate	DE000VN612G0	SPX SHROPEPV	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	360.400	1,9200	360.400
Certificate	DE000VN612H8	SPX SHROPEPV	EUR	0,9150	0,9150	0,9150			0,9150		0,9120	501.400	0,9180	501.400
Certificate	DE000CR6YAY3	SRENH66.13TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	15.000	2,1400	15.000
Certificate	DE000CR6YAZ0	SRENH73.03TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	15.000	1,5500	15.000
Certificate	DE000CE6C295	SRENH80.71TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	15.000	0,8800	15.000
Certificate	DE000CN6HTF1	SSE 10.16TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	15.000	0,3700	15.000
Certificate	DE000CR1JP20	SSE 11.44TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	15.000	0,2300	15.000
Certificate	DE000CN6KEN1	SSE 12.94TL OPENZ	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	15.000	0,0600	15.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	35.000	0,4000	35.000
Certificate	DE000CX0QM4	STARB 70TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	35.000	0,4900	35.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	35.000	0,6400	35.000
Certificate	NL0009746890	STARB 14.4TL OPENB	EUR	77,7100	77,7100	77,7100			77,7100		77,7100	3.000		
Certificate	NL000995968	STARB 18.3TL OPENB	EUR	71,5200	71,5200	71,5200			71,5200		71,5200	3.000		
Certificate	NL0010893160	STARB 33.1TL OPENB	EUR	48,0500	48,0500	48,0500			48,0500		48,0500	3.000		
Certificate	NL0010893178	STARB 35.4TL OPENB	EUR	44,3500	44,3500	44,3500			44,3500		44,3500	3.000		
Certificate	NL0010906616	STARB 39.2TL OPENB	EUR	38,3400	38,3400	38,3400			38,3400		38,3400	3.000		
Certificate	NL0011427026	STARB 48.2TL OPENB	EUR	12,0600	12,0600	12,0600			12,0600		12,0600	3.000		
Certificate	NL0012281471	STARB 59.5TS OPENB	EUR											
Certificate	NL0011251293	STARB 64.3TS OPENB	EUR	8,7800	8,7800	8,7800			8,7800		8,6800	3.000	8,8800	3.000
Certificate	NL0012693121	STARB 69.3TS OPENB	EUR	13,3400	13,3400	13,3400			13,3400		13,3200	3.000	13,3600	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3700	35.000		
Certificate	FR0013123767	STD11 SHROPENS	EUR											
Certificate	NL0010131413	STGOB 21.4TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	30.000	2,8500	30.000
Certificate	NL0010899803	STGOB 28.7TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	30.000	2,1900	30.000
Certificate	DE000CD62C71	STGOB 35.2TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2700	10.500	1,3000	10.500
Certificate	DE000CR9NX44	STGOB31.22TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6700	10.500	1,7000	10.500
Certificate	DE000CD642F2	STGOB39.66TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8300	10.500	0,8600	10.500
Certificate	DE000CD64F01	STMIC10.27TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,8200	1.500	8,0000	1.500
Certificate	DE000CE6BFJ6	STMIC12.26TL OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,8300	1.500	6,0100	1.500
Certificate	DE000CE6EUC4	STMIC14.76TL OPENZ	EUR	3,4300	3,4300	3,4300			3,4300		3,3400	1.500	3,5200	1.500
Certificate	DE000CE6F8T4	STMIC17.76TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,4300	1.500	0,6100	1.500
Certificate	DE000CD63FV8	STMIC7.313TL OPENZ	EUR	10,8600	10,8600	10,8600			10,8600		10,7700	1.500	10,9500	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								99,9200	500.000		
Certificate	XS1040313741	STN ESTX 1219K	EUR											
Certificate	XS1237107625	STOXE STN0718K	EUR											
Certificate	XS1237141483	STOXE STN0820K	EUR	117,0400	117,0400	117,0400			117,0400		116,5400	500.000	117,5400	500.000
Certificate	DE000CN6JFU5	STOXX216.9TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	100.000	1,7600	100.000
Certificate	DE000CN6HPG7	STOXX233.9TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	100.000	1,6000	100.000
Certificate	DE000CN6HPF9	STOXX251.9TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	100.000	1,4300	100.000
Certificate	DE000CN6F3T6	STOXX269.9TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	100.000	1,2500	100.000
Certificate	DE000CN6F792	STOXX290.9TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	100.000	1,0400	100.000
Certificate	DE000CD61T73	STOXX307.9TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	100.000	0,8800	100.000
Certificate	DE000CD63NS1	STOXX325.9TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	100.000	0,7100	100.000
Certificate	DE000CD644F8	STOXX343.9TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	100.000	0,5300	100.000
Certificate	DE000CE6BVD6	STOXX363.9TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	100.000	0,3400	100.000
Certificate	DE000CD647U0	STOXX413.9TS OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	100.000	0,4000	100.000
Certificate	DE000CE6C2R4	STOXX441.9TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6800	100.000	0,6900	100.000
Certificate	DE000CE6DJD7	STOXX470.9TS OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	100.000	0,9800	100.000
Certificate	NL0012263271	SUEZE 14.7TL OPENB	EUR	2,0300	2,0300	2,0300			2,0300		2,0000	5.000	2,0600	5.000
Certificate	NL0009996479	SUEZE 4.57TL OPENB	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	50.000	1,1500	50.000
Certificate	NL0012031512	SUEZE10.67TL OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,7500	5.000	5,8100	5.000
Certificate	NL0012100648	SUEZE12.69TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,8700	5.000	3,9300	5.000
Certificate	NL0012122584	SUEZE13.69TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9400	5.000	3,0000	5.000
Certificate	NL0012281885	SUEZE16.68TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,2900	5.000	2,3500	5.000
Certificate	NL0012263396	SUEZE17.65TS OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3400	5.000	3,4000	5.000
Certificate	NL0012275721	SUEZE18.66TS OPENB	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	5.000	4,4900	5.000
Certificate	DE000CE6C733	SUGAR 0.2TS OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	8.500	5,2900	8.500
Certificate	DE000CE6DRX8	SUGAR0.107TL OPENZ	EUR	3,2600	3,2600	3,1750	4890,0000	1	3,1750	1500	3,1700	8.500	3,1800	8.500
Certificate	NL0012365654	SUGAR0.108TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,6800	20.000	3,7500	20.000
Certificate	DE000CE6DH54	SUGAR0.116TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	8.500	2,4600	8.500
Certificate	NL0012205801	SUGAR0.121TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	20.000	2,7800	20.000
Certificate	DE000CE6DBB8	SUGAR0.125TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	8.500	1,7200	8.500
Certificate	NL0012205793	SUGAR0.126TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3100	20.000	2,3800	20.000
Certificate	NL0012205785	SUGAR0.131TL OPENH	EUR	2,0600	2,0600	1,9500	1025,8800	1	1,9500	498	1,9100	20.000	1,9800	20.000
Certificate	DE000CE6C725	SUGAR0.135TL OPENZ	EUR	1,0600	1,0600	0,9250	5043,5000	2	0,9250	4925	0,9200	8.500	0,9300	8.500
Certificate	DE000CE6DRY6	SUGAR0.161TS OPENC	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	8.500	1,9600	8.500

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	DE000CE6DH62	SUGAR0.173TS OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	8.500	3,0000	8.500
Certificate	DE000CE6DBC6	SUGAR0.186TS OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	8.500	4,0900	8.500
Certificate	DE000CD63TK2	SUGAR0.229TS OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	8.500	7,8500	8.500
Certificate	NL0011913199	SUGAR0.243TS OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6500	20.000	10,7200	20.000
Certificate	NL0011913181	SUGAR0.245TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8300	20.000	10,9000	20.000
Certificate	DE000CD61XV5	SUGAR0.247TS OPENZ	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	8.500	9,4100	8.500
Certificate	NL0010382701	SVT 1310TL OPENB	EUR	10,1000	10,1000	10,1000			10,1000		10,0800	10.000	10,1200	5.000
Certificate	DE000CD63922	SWATC 283.TL OPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,3900	1.500	7,5800	1.500
Certificate	DE000CD61PJ6	SWATC221.2TL OPENZ	EUR	12,7600	12,7600	12,7600			12,7600		12,6600	1.500	12,8500	1.500
Certificate	DE000CN6H608	SWATC251.2TL OPENZ	EUR	10,2000	10,2000	10,2000			10,2000		10,1000	1.500	10,2900	1.500
Certificate	DE000CD64D78	SWATC320.7TL OPENZ	EUR	4,3200	4,3200	4,2750	125,2800	1	4,2750	29	4,1800	1.500	4,3700	1.500
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	19,1250	19,1250	19,1250			19,1250		19,0400	6.100	19,2100	6.100
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	16,4900	16,4900	16,4900			16,4900		16,4500	13.700	16,5300	13.700
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	18,7850	18,7850	18,7850			18,7850		18,7200	8.100	18,8500	8.100
Certificate	DE000VN61ZP1	SK5E SHROPENV	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	147.900	1,0400	147.900
Certificate	DE000VN61ZQ9	SK5E SHROPENV	EUR	0,3160	0,3160	0,3160			0,3160		0,3140	366.900	0,3180	366.900
Certificate	DE000VN61ZN6	SK5E SHROPENV	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	75.800	3,0000	75.800
Certificate	FR0013123684	SK5S7 SHROPENS	EUR	0,4000	0,4000	0,4000			0,4000		0,4000	15.020		
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	30,6900	30,6900	30,6900			30,6900		30,5300	10.000	30,8500	10.000
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SXTE PI OPENU	EUR											
Certificate	DE000CV4Y238	SY1G 65.5TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	6.000	0,2800	6.000
Certificate	DE000CV4YXU2	SY1G 57.51TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	6.000	0,6800	6.000
Certificate	DE000CE6FKK5	TATA 25.68TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	15.000	0,9600	15.000
Certificate	DE000CE6FNM5	TATA 28.68TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	15.000	0,4600	15.000
Certificate	NL0006217150	TBOND100.9TL OPENB	EUR	47,6500	47,6500	47,6500			47,6500		47,6000	15.000	47,7000	15.000
Certificate	NL0010658696	TBOND134.5TL OPENB	EUR	19,9000	19,9000	19,9000			19,9000		19,8500	15.000	19,9500	15.000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1357TL OPENZ	EUR	11,4600	11,4600	11,4600			11,4600		11,4200	15.000	11,5000	15.000
Certificate	DE000CR9PUA3	TECDX 1459TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,4000	15.000	10,4800	15.000
Certificate	DE000CR9PRJ0	TECDX 1565TL OPENZ	EUR	9,3800	9,3800	9,3800			9,3800		9,3400	15.000	9,4200	15.000
Certificate	DE000CD629M5	TECDX 1668TL OPENZ	EUR	8,3600	8,3600	8,3600			8,3600		8,3200	15.000	8,4000	15.000
Certificate	DE000CD645Y6	TECDX 1769TL OPENZ	EUR	7,3500	7,3500	7,3500			7,3500		7,3100	15.000	7,3900	15.000
Certificate	DE000CE6BLT3	TECDX 1869TL OPENZ	EUR	6,3400	6,3400	6,3400			6,3400		6,3000	15.000	6,3800	15.000
Certificate	DE000CE6C2F9	TECDX 1969TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3000	15.000	5,3800	15.000
Certificate	DE000CE6CMA9	TECDX 2069TL OPENZ	EUR	4,3400	4,3400	4,3400			4,3400		4,3000	15.000	4,3800	15.000
Certificate	DE000CE6D8D0	TECDX 2169TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,3100	15.000	3,3900	15.000
Certificate	DE000CE6ERB2	TECDX 2269TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3100	15.000	2,3900	15.000
Certificate	DE000CE6F058	TECDX 2368TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	15.000	1,4000	15.000
Certificate	DE000CE6DB27	TECDX 2681TS OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	15.000	2,0300	15.000
Certificate	DE000CE6ENW7	TECDX 2805TS OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,1800	15.000	3,2600	15.000
Certificate	DE000CE6EYV7	TECDX 2929TS OPENZ	EUR	4,4700	4,4700	4,4700			4,4700		4,4300	15.000	4,5100	15.000
Certificate	DE000CE6F224	TECDX 3055TS OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,6800	15.000	5,7600	15.000
Certificate	DE000CD63DS9	TELEN 47.7L OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	750	1,1200	750
Certificate	DE000CD61926	TELEN32.37TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5500	750	2,5800	750
Certificate	DE000CN6JHG0	TELEN35.45TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2500	750	2,2800	750
Certificate	DE000CN6HT81	TELEN37.95TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0000	750	2,0300	750
Certificate	DE000CR9PVM6	TELEN40.54TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7400	750	1,7700	750
Certificate	DE000CD632G1	TELEN43.52TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	750	1,4700	750
Certificate	DE000CE6BN90	TELEN50.97TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	750	0,7300	750
Certificate	DE000CE6F108	TELEN54.96TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3000	750	0,3300	750
Certificate	DE000CE6BY14	TELEN63.95TS OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	750	0,6600	750
Certificate	DE000CE6FCC9	TELEN71.92TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	750	1,4600	750
Certificate	NL0012497721	TELFO 5.9TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	5.000	3,2600	5.000
Certificate	NL0011535992	TELFO 6.8TL OPENB	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	5.000	2,3700	5.000
Certificate	NL0012040133	TELFO 7.9TL OPENB	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	5.000	1,3900	5.000
Certificate	NL0011522313	TELFO 10.7TS OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	5.000	3,0000	5.000
Certificate	NL0012496210	TELFO 12.7TS OPENB	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	5.000	5,1400	5.000
Certificate	DE000CE6DTB0	TELFO10.64TS OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0200	15.000	2,0900	15.000
Certificate	DE000CE6DVE0	TELFO6.846TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7700	15.000	1,8400	15.000
Certificate	DE000CE6D681	TELFO7.453TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1700	15.000	1,2400	15.000
Certificate	DE000CE6CB51	TELFO8.357TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,2700	15.000	0,3400	15.000
Certificate	DE000CE6FIH3	TELFO9.543TS OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9200	15.000	0,9900	15.000
Certificate	DE000CN6JW92	TESB 28.4TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	300	1,1900	300
Certificate	DE000CN6HGM4	TESB 20.27TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	300	1,9600	300
Certificate	DE000CN6HEB2	TESB 21.96TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	300	1,8000	300
Certificate	DE000CN6EQJ6	TESB 23.72TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	300	1,6400	300
Certificate	DE000CN6JUZ3	TESB 25.25TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	300	1,4900	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	DE000CN6JW84	TESB 26.82TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	300	1,3400	300
Certificate	DE000CD63KD6	TESB 30.46TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	300	1,0000	300
Certificate	DE000CD64227	TESB 33.05TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	300	0,7500	300
Certificate	DE000CE6BYX8	TESB 35.63TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	300	0,5000	300
Certificate	DE000CE6EP88	TESB 38.24TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	300	0,2500	300
Certificate	DE000CE6FJ84	TESB 42.26TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	300	0,6300	300
Certificate	DE000CE6EX46	TESB 46.51TS OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	300	1,0800	300
Certificate	DE000CV4YY47	TESCO 1.6TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	13.500	0,5200	13.500
Certificate	DE000CV4YZD3	TESCO 1.85TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2100	13.500	0,2400	13.500
Certificate	NL0011652805	TESLA 175TL OPENB	EUR	13,2400	13,2400	13,2400			13,2400		13,2400	2.000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	11,1500	11,1500	11,1500			11,1500		11,1500	10.000		
Certificate	DE000CV4YS21	TESLA 210TL 0318Z	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	40.000	9,1300	40.000
Certificate	DE000CV4YT02	TESLA 240TL 0318Z	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	40.000	6,5900	40.000
Certificate	DE000CV512P9	TESLA 240TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	30.000	7,3700	30.000
Certificate	DE000CV51Y24	TESLA 240TL OPENC	EUR	6,5000	6,6000	6,5000	2620,0000	2	6,5100	400	6,5000	30.000	6,5200	30.000
Certificate	DE000CE6DS21	TESLA 260TL 1217Z	EUR	4,8700	4,8700	4,8200	63,1100	2	4,8200	13	4,8100	40.000	4,8300	40.000
Certificate	DE000CV51ZQ7	TESLA 260TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	30.000	5,7400	30.000
Certificate	DE000CV51VN3	TESLA 260TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	30.000	4,8100	30.000
Certificate	DE000CV4YT10	TESLA 265TL 0318Z	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	40.000	4,4800	40.000
Certificate	DE000CV5ORF9	TESLA 280TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	30.000	2,7500	30.000
Certificate	DE000CV5O281	TESLA 280TL OPENC	EUR	3,8600	3,8600	3,8000	899,3800	1	3,8000	233	3,7900	30.000	3,8100	30.000
Certificate	NL0012692511	TESLA 324TS OPENB	EUR	3,7650	3,7650	3,7650			3,7650		3,7500	2.000	3,7800	2.000
Certificate	DE000CV51VP8	TESLA 340TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	30.000	2,0800	30.000
Certificate	DE000CV512S3	TESLA 340TS OPENC	EUR	3,6800	3,6800	3,3000	18,4000	1	3,3000	5	3,2900	30.000	3,3100	30.000
Certificate	NL0012503528	TESLA 344TS OPENB	EUR	5,9000	5,9000	5,6450	590,0000	1	5,6450	100	5,6300	2.000	5,6600	2.000
Certificate	DE000CV51VQ6	TESLA 360TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	30.000	3,7600	30.000
Certificate	NL0012497002	TESLA 364TS OPENB	EUR	7,9000	7,9000	7,4000	2650,0000	3	7,5250	350	7,5100	2.000	7,5400	2.000
Certificate	DE000CV51L60	TESLA 380TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	30.000	5,3400	30.000
Certificate	DE000CV51N35	TESLA 380TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	30.000	6,7000	30.000
Certificate	DE000CV503R6	TESLA 400TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	30.000	7,6400	30.000
Certificate	DE000CV501D0	TESLA 400TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	30.000	6,2400	30.000
Certificate	DE000CV507F2	TESLA 410TS OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	30.000	7,1500	30.000
Certificate	DE000CV508P9	TESLA 410TS OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	30.000	8,6000	30.000
Certificate	DE000CV507G0	TESLA 420TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	30.000	7,9800	30.000
Certificate	DE000CV503S4	TESLA 420TS OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	30.000	9,3600	30.000
Certificate	DE000CV507H8	TESLA 430TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	30.000	8,8000	30.000
Certificate	DE000CV508Q7	TESLA 430TS OPENC	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	30.000	10,3200	30.000
Certificate	DE000CV508R5	TESLA 440TS OPENC	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	30.000	11,1800	30.000
Certificate	DE000CV507J4	TESLA 440TS OPENC	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	30.000	9,6200	30.000
Certificate	NL0010381828	TESLA 44.6TL OPENB	EUR	23,3000	23,3000	23,3000			23,3000		23,3000	25.000		
Certificate	NL0010381844	TESLA 78.2TL OPENB	EUR	20,7100	20,7100	20,7100			20,7100		20,7100	25.000		
Certificate	NL0010445813	TESLA111.2TL OPENB	EUR	18,1600	18,1600	18,1600			18,1600		18,1600	25.000		
Certificate	NL0011643895	TESLA130.88TL OPENB	EUR	16,0400	16,0400	16,0400			16,0400		16,0400	2.000		
Certificate	NL0011642517	TESLA141.68TL OPENB	EUR	15,1300	15,1300	15,1300			15,1300		15,1300	2.000		
Certificate	NL0010524385	TESLA144.2TL OPENB	EUR	15,6100	15,6100	15,6100			15,6100		15,6100	25.000		
Certificate	DE000CN6JKC3	TESLA161.8TL OPENZ	EUR	13,9200	13,9200	13,9200			13,9200		13,9200	40.000		
Certificate	NL0011651310	TESLA164.5TL OPENB	EUR	14,0500	14,0500	14,0500			14,0500		14,0500	2.000		
Certificate	NL0011650866	TESLA173.78TL OPENB	EUR	12,4100	12,4100	12,4100			12,4100		12,4100	2.000		
Certificate	NL0012034946	TESLA185.2TL OPENB	EUR	12,4500	12,4500	12,4500			12,4500		12,4500	2.000		
Certificate	NL0012100507	TESLA195.5TL OPENB	EUR	11,6600	11,6600	11,6600			11,6600		11,6600	2.000		
Certificate	NL0012692594	TESLA316.98TS OPENB	EUR											
Certificate	NL0012507347	TESLA336.88TS OPENB	EUR	2,3000	2,3000	2,1800	284,5000	2	2,2250	125	2,2100	2.000	2,2400	2.000
Certificate	DE000CE6F8V0	TESLA337.4TS OPENZ	EUR	2,1700	2,2700	1,7800	9104,6000	16	1,9200	4250	1,9100	40.000	1,9300	40.000
Certificate	NL0012503585	TESLA356.88TS OPENB	EUR	3,8200	3,9150	3,7500	57103,0000	10	3,9150	15200	3,9000	2.000	3,9300	2.000
Certificate	DE000CE6EX12	TESLA368.8TS OPENZ	EUR	4,6000	4,6000	4,6000	460,0000	1	4,6000	100	4,5900	40.000	4,6100	40.000
Certificate	NL0012496319	TESLA376.78TS OPENB	EUR	5,6050	5,6050	5,6050			5,6050		5,5900	2.000	5,6200	2.000
Certificate	NL0012496228	TESLA383.9TS OPENB	EUR	9,4050	9,4050	9,4050			9,4050		9,3900	2.000	9,4200	2.000
Certificate	NL0012272744	TESLA396.78TS OPENB	EUR	7,2700	7,2950	7,2700	1454,0000	1	7,2950	200	7,2800	2.000	7,3100	2.000
Certificate	NL0012281497	TESLA403.9TS OPENB	EUR	11,2850	11,2850	11,2850			11,2850		11,2700	2.000	11,3000	2.000
Certificate	DE000CE6DL90	TESLA403.9TS OPENZ	EUR	7,5200	7,5500	7,5200	4512,0000	1	7,5500	600	7,5400	40.000	7,5600	40.000
Certificate	NL0012495162	TESLA416.68TS OPENB	EUR	8,7500	8,9850	8,7500	2493,7500	1	8,9850	285	8,9700	2.000	9,0000	2.000
Certificate	NL0012272678	TESLA423.7TS OPENB	EUR	13,1450	13,1450	13,1450			13,1450		13,1300	6.000	13,1600	6.000
Certificate	DE000CE6DLA9	TESLA432.7TS OPENZ	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	40.000	10,0200	40.000
Certificate	NL0012272751	TESLA446.28TS OPENB	EUR	11,5050	11,5050	11,5050			11,5050		11,4900	2.000	11,5200	2.000
Certificate	DE000CE6ETU8	TESLA471.3TS OPENZ	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	40.000	13,3100	40.000
Certificate	DE000CE6FKJ7	TEVA 9.36TL OPENZ	EUR	4,3700	4,8600	4,3700	4615,0000	2	4,8450	1000	4,8400	30.000	4,8500	30.000
Certificate	DE000CE6FNK9	TEVA 10.36TL OPENZ	EUR	3,9500	4,0050	3,9500	19750,0000	1	4,0050	5000	4,0000	30.000	4,0100	30.000
Certificate	DE000CE6FNL7	TEVA 11.36TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	30.000	3,1700	30.000
Certificate	DE000CE6FQC9	TEVA 12.36TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	30.000	2,3300	30.000
Certificate	NL0011927082	THYSS 19.2TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5300	300	4,6300	300
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012330575	THYSS 28.7TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4300	300	8,5300	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	NL0011722178	THYSS14.17TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2300	300	9,3300	300
Certificate	DE000CNGUJ86	THYSS14.35TL OPENZ	EUR	8,2100	8,2100	8,2100			8,2100		8,1800	3,000	8,2300	3,000
Certificate	DE000CNGKAR0	THYSS15.86TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,6800	3,000	6,7300	3,000
Certificate	NL0011722160	THYSS16.22TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3100	300	7,4100	300
Certificate	NL0011892377	THYSS16.72TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8400	300	6,9400	300
Certificate	DE000CNGKKV1	THYSS17.35TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	3,000	5,2400	3,000
Certificate	NL0011929526	THYSS18.17TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,4900	300	5,5900	300
Certificate	NL0011992417	THYSS18.68TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0100	300	5,1100	300
Certificate	DE000CD627C0	THYSS19.34TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2100	3,000	3,2600	3,000
Certificate	NL0011994363	THYSS20.21TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,5800	300	3,6800	300
Certificate	NL0011994355	THYSS20.72TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1000	300	3,2000	300
Certificate	NL0012212096	THYSS21.22TL OPENH	EUR	2,7700	2,7700	2,6900			2,6900		2,6400	300	2,7400	300
Certificate	NL0012542559	THYSS22.09TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8200	300	1,9200	300
Certificate	NL0012542542	THYSS22.58TL OPENH	EUR											
Certificate	NL0012525695	THYSS24.04TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4100	300	3,5100	300
Certificate	NL0012525042	THYSS25.02TS OPENH	EUR	4,3700	4,5200	4,3700			4,5200		4,4700	300	4,5700	300
Certificate	NL0012369888	THYSS26.75TS OPENH	EUR	6,2300	6,3800	6,2300			6,3800		6,3300	300	6,4300	300
Certificate	NL0012365878	THYSS27.71TS OPENH	EUR	7,2600	7,4100	7,2600			7,4100		7,3600	300	7,4600	300
Certificate	NL0012050520	THYSS29.16TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9200	300	9,0200	300
Certificate	NL0011054325	THYSS30.37TS OPENH	EUR	10,1200	10,2700	10,1200			10,2700		10,2200	300	10,3200	300
Certificate	NL0012365860	THYSS33.65TS OPENH	EUR	13,6500	13,8000	13,6500			13,8000		13,7500	300	13,8500	300
Certificate	DE000CE6CMM4	TKHGR 41.5TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	750	1,3000	750
Certificate	DE000CE6CP63	TKHGR 43.5TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	750	1,1000	750
Certificate	DE000CNGJP75	TKHGR22.27TL OPENZ	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	750	3,2300	750
Certificate	DE000CNGHMH2	TKHGR23.83TL OPENZ	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	750	3,0700	750
Certificate	DE000CR9RRT5	TKHGR25.47TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8700	750		
Certificate	DE000CR9RGW2	TKHGR27.53TL OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	750	2,7000	750
Certificate	DE000CNGJRG9	TKHGR29.02TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	750	2,5500	750
Certificate	DE000CD625M3	TKHGR30.53TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	750	2,4000	750
Certificate	DE000CD62DJ0	TKHGR32.04TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	750	2,2500	750
Certificate	NL0012112195	TKHGR32.28BL OPENB	EUR	22,2300	22,2300	22,2300			22,2300		22,1800	500	22,2700	500
Certificate	DE000CD63U52	TKHGR33.54TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	750	2,1000	750
Certificate	DE000CD642Y3	TKHGR35.53TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	750	1,9000	750
Certificate	DE000CE6BL01	TKHGR37.52TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	750	1,7000	750
Certificate	NL0012121958	TKHGR38.39BL OPENB	EUR	16,3000	16,3000	16,1200	652,0000	1	16,1200	40	16,0700	500	16,1600	500
Certificate	DE000CE6CK43	TKHGR39.51TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	750	1,5100	750
Certificate	NL0012261630	TKHGR40.42BL OPENB	EUR	14,0900	14,0900	14,0900			14,0900		14,0400	500	14,1300	500
Certificate	NL0012265045	TKHGR42.45BL OPENB	EUR	12,0700	12,0700	12,0700			12,0700		12,0200	500	12,1100	500
Certificate	NL0012270383	TKHGR45.48BL OPENB	EUR	9,0300	9,0300	9,0300			9,0300		8,9800	500	9,0700	500
Certificate	DE000CE6DKU9	TKHGR45.99TL OPENZ	EUR	0,8400	0,8400	0,8200	1824,0000	2	0,8300	2200	0,8100	750	0,8500	750
Certificate	DE000CE6EK09	TKHGR48.48TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	750	0,6100	750
Certificate	DE000CE6EVP4	TKHGR51.47TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	750	0,3200	750
Certificate	DE000CE6EZ77	TKHGR54.46TL OPENZ	EUR										0,2300	1,500
Certificate	DE000CV4YZ53	TKHGR58.73TS OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	750	0,5200	750
Certificate	DE000CE6EYP8	TKHGR64.72TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	750	1,1100	750
Certificate	NL0012033880	TKWY 22TL OPENB	EUR	25,0200	25,0200	25,0200			25,0200		24,9200	200	25,1200	200
Certificate	NL0012035307	TKWY 23TL OPENB	EUR	24,0800	24,0800	24,0800			24,0800		23,9800	200	24,1800	200
Certificate	NL0012500375	TKWY 47TS OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,2700	200	5,4700	200
Certificate	NL0012508782	TKWY 50TS OPENB	EUR	8,6000	8,6000	8,6000			8,6000		8,5000	200	8,7000	200
Certificate	NL0012020390	TKWY 20.9TL OPENB	EUR	26,0200	26,0200	26,0200			26,0200		25,9200	200	26,1200	200
Certificate	NL0012104764	TKWY 26.1TL OPENB	EUR	21,2000	21,2000	21,2000			21,2000		21,1000	200	21,3000	200
Certificate	NL0012105555	TKWY 28.1TL OPENB	EUR	19,3200	19,3200	19,3200			19,3200		19,2200	200	19,4200	200
Certificate	NL0012264360	TKWY 29.2TL OPENB	EUR	18,3200	18,3200	18,3200			18,3200		18,2200	200	18,4200	200
Certificate	NL0012269120	TKWY 33.3TL OPENB	EUR	14,5000	14,5000	14,5000			14,5000		14,4000	200	14,6000	200
Certificate	NL0012269856	TKWY 35.3TL OPENB	EUR	12,6300	12,6300	12,6300			12,6300		12,5300	200	12,7300	200
Certificate	NL0012500235	TKWY 37.3TL OPENB	EUR	10,7700	10,7700	10,7700			10,7700		10,6700	200	10,8700	200
Certificate	NL0012502488	TKWY 39.4TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,7300	200	8,9300	200
Certificate	NL0012511638	TKWY 41.4TL OPENB	EUR	6,4000	6,9200	6,4000	57,6000	1	6,9200	9	6,8200	200	7,0200	200
Certificate	DE000CE6CQX2	TKWY 24.54TL OPENZ	EUR	4,5850	4,5850	4,5850			4,5850		4,5500	225	4,6200	225
Certificate	DE000CE6CNG4	TKWY 26.71TL OPENZ	EUR	4,1850	4,1850	4,1850			4,1850		4,1500	225	4,2200	225
Certificate	DE000CE6CWW2	TKWY 29.41TL OPENZ	EUR	3,6850	3,6850	3,6850			3,6850		3,6500	225	3,7200	225
Certificate	DE000CE6D9U2	TKWY 32.11TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1500	225	3,2200	225
Certificate	DE000CE6DEW8	TKWY 35.32TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5600	225	2,6300	225
Certificate	DE000CE6FED3	TKWY 40.74TL OPENZ	EUR	1,6200	1,6200	1,5850	81,0000	1	1,5850	50	1,5500	225	1,6200	225
Certificate	DE000CE6FKE8	TLITAO.481TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	75,000	0,2800	75,000
Certificate	DE000CD61Q92	TLITAO.577TL OPENZ	EUR	0,1750	0,1750	0,1750			0,1750		0,1700	75,000	0,1800	75,000
Certificate	DE000CD621S9	TLITAO.626TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	75,000	0,1300	75,000
Certificate	NL0011409164	TLSNS 43.8TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	20,000	1,1200	20,000
Certificate	NL0012313290	TLSNS16.36TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	20,000	2,2900	20,000
Certificate	NL0012244297	TLSNS26.45TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	20,000	1,3700	20,000
Certificate	NL0011715248	TLSNS27.55TL OPENH	EUR	1,2400	1,2700	1,2400			1,2700		1,2600	20,000	1,2700	20,000
Certificate	NL0011990460	TLSNS28.47TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	20,000	1,1900	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	NL0011409248	TLSNS32.51TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	20.000	0,8200	20.000
Certificate	NL0011715222	TLSNS39.06TS OPENH	EUR	0,6300	0,6300	0,5900			0,5900		0,5800	20.000	0,5900	20.000
Certificate	NL0012434526	TLSNS39.14TS OPENH	EUR	0,6400	0,6400	0,6000			0,6000		0,5900	20.000	0,6000	20.000
Certificate	NL0011739016	TLSNS40.17TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	20.000	0,7200	20.000
Certificate	NL0011409172	TLSNS42.86TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	20.000	1,0100	20.000
Certificate	NL0011409156	TLSNS44.75TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	20.000	1,2200	20.000
Certificate	NL0011409149	TLSNS46.64TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	NL0011409131	TLSNS49.47TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	20.000	1,7500	20.000
Certificate	NL0012313480	TN10 109.1TL OPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	20.000	15,0500	20.000
Certificate	DE000CR6YN20	TN10 122.1TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	5.000	2,2800	5.000
Certificate	DE000CM73MG5	TN10 101.6TL OPENZ	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	5.000	19,5600	5.000
Certificate	NL0012529390	TN10 106.9TL OPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	20.000	16,8400	20.000
Certificate	DE000CM73MH3	TN10 107.3TL OPENZ	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	5.000	14,7400	5.000
Certificate	NL0012536817	TN10 108.1TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	20.000	15,8600	20.000
Certificate	NL0012372908	TN10 110.1TL OPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	20.000	14,2000	20.000
Certificate	NL0012372890	TN10 111.1TL OPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	20.000	13,3600	20.000
Certificate	DE000CR4J7F5	TN10 111.3TL OPENZ	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	5.000	11,3500	5.000
Certificate	NL0012372882	TN10 112.1TL OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	20.000	12,5300	20.000
Certificate	NL0012372874	TN10 113.1TL OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	20.000	11,6900	20.000
Certificate	NL0012372866	TN10 114.1TL OPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	20.000	10,8500	20.000
Certificate	NL0012372858	TN10 115.1TL OPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	20.000	10,0200	20.000
Certificate	NL0012372841	TN10 116.1TL OPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	20.000	9,1700	20.000
Certificate	DE000CR6YN12	TN10 116.6TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	5.000	6,8200	5.000
Certificate	NL0012313472	TN10 117.4TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	20.000	8,0600	20.000
Certificate	NL0012310452	TN10 117.6TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	20.000	7,9200	20.000
Certificate	NL0010437778	TN10 118.3TL OPENB	EUR	8,2650	8,2650	8,2650			8,2650		8,2400	20.000	8,2900	20.000
Certificate	NL0012310445	TN10 118.6TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	20.000	7,0800	20.000
Certificate	NL0012372833	TN10 120.1TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	20.000	5,8300	20.000
Certificate	NL0011231345	TN10 121.7TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	20.000	5,4700	20.000
Certificate	NL0012307730	TN10 122.7TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	20.000	3,6800	20.000
Certificate	NL0012307722	TN10 123.7TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	20.000	2,8300	20.000
Certificate	NL0012307714	TN10 127.1TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	20.000	4,3600	20.000
Certificate	NL0011996798	TN10 127.3TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	20.000	5,6300	20.000
Certificate	DE000CE6UN1	TN10 127.7TS OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	5.000	2,7100	5.000
Certificate	NL0012313464	TN10 128.3TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	20.000	5,4000	20.000
Certificate	NL0012313456	TN10 129.3TS 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	6,5400	6,5400	6,5400			6,5400		6,5300	20.000	6,5500	20.000
Certificate	NL0011996822	TN10 130.2TS OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	20.000	8,2000	20.000
Certificate	NL0012310429	TN10 130.6TS OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	20.000	7,4000	20.000
Certificate	DE000CR6YN46	TN10 130.7TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	5.000	5,2200	5.000
Certificate	NL0012313449	TN10 131.3TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	20.000	7,9500	20.000
Certificate	NL0012310411	TN10 131.6TS OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	20.000	8,2600	20.000
Certificate	NL0012313431	TN10 132.3TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	20.000	8,8000	20.000
Certificate	NL0012313423	TN10 133.2TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	20.000	9,6500	20.000
Certificate	NL0012313415	TN10 134.2TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	20.000	10,5000	20.000
Certificate	NL0012313407	TN10 135.2TS OPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	20.000	11,3500	20.000
Certificate	DE000CR9Q773	TN10 135.4TS OPENZ	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	5.000	9,2000	5.000
Certificate	NL0012313399	TN10 136.2TS OPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	20.000	12,1900	20.000
Certificate	NL0012313381	TN10 137.2TS OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	20.000	13,0400	20.000
Certificate	NL0012313373	TN10 138.1TS OPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	20.000	13,8900	20.000
Certificate	DE000CN6K4X9	TN10 138.1TS OPENZ	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	5.000	11,5200	5.000
Certificate	NL0012313365	TN10 139.1TS OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	20.000	14,7300	20.000
Certificate	NL0012313357	TN10 140.1TS OPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	20.000	15,5900	20.000
Certificate	DE000CD61AF6	TN10 140.9TS OPENZ	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	5.000	13,9100	5.000
Certificate	NL0012372825	TN10 141.3TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	20.000	16,6400	20.000
Certificate	NL0012372817	TN10 142.3TS OPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	20.000	17,4900	20.000
Certificate	NL0012538169	TN10 143.7TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	20.000	18,6700	20.000
Certificate	DE000CE6C667	TN10 143.9TS OPENZ	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	5.000	16,4100	5.000
Certificate	NL0012437768	TN10 144.7TS OPENH	EUR	19,5700	19,5700	19,5700			19,5700		19,5600	20.000	19,5800	20.000
Certificate	DE000CE6CE25	TN10 146.8TS OPENZ	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	5.000	18,9000	5.000
Certificate	NL0012372809	TN10 148.3TS OPENH	EUR	22,6400	22,6400	22,6400			22,6400		22,6300	20.000	22,6500	20.000
Certificate	DE000CE6EUP6	TN10 149.8TS OPENZ	EUR	21,4200	21,4200	21,4200			21,4200		21,4100	5.000	21,4300	5.000
Certificate	NL0012372791	TN10 153.2TS OPENH	EUR	26,9400	26,9400	26,9400			26,9400		26,9300	20.000	26,9500	20.000
Certificate	NL0012372783	TN10 158.2TS OPENH	EUR	31,2400	31,2400	31,2400			31,2400		31,2300	20.000	31,2500	20.000
Certificate	NL0012372775	TN10 163.2TS OPENH	EUR	35,5300	35,5300	35,5300			35,5300		35,5200	20.000	35,5400	20.000
Certificate	NL0012372767	TN10 168.1TS OPENH	EUR	39,8300	39,8300	39,8300			39,8300		39,8200	20.000	39,8400	20.000
Certificate	NL0012372759	TN10 178.1TS OPENH	EUR	48,4300	48,4300	48,4300			48,4300		48,4200	20.000	48,4400	20.000
Certificate	NL0012432777	TN10 188.1TS OPENH	EUR	57,1500	57,1500	57,1500			57,1500		57,1400	20.000	57,1600	20.000
Certificate	NL0012372940	TN10 79.84TL OPENH	EUR	39,3200	39,3200	39,3200			39,3200		39,3100	20.000	39,3300	20.000
Certificate	NL0012372932	TN10 89.91TL OPENH	EUR	30,9500	30,9500	30,9500			30,9500		30,9400	20.000	30,9600	20.000
Certificate	NL0012372924	TN10 94.94TL OPENH	EUR	26,7600	26,7600	26,7600			26,7600		26,7500	20.000	26,7700	20.000
Certificate	DE000CM73MF7	TN10 95.92TL OPENZ	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	5.000	24,3800	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	NL0012372916	TN10 99.98TL OPENH	EUR	22,5700	22,5700	22,5700			22,5700		22,5600	20.000	22,5800	20.000
Certificate	DE000CV4YQ39	TNCT 265.3TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,4800	1.500	1,5600	1.500
Certificate	DE000CV4YQ47	TNCT 309.3TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	1.500	1,1300	1.500
Certificate	DE000CV4YQ54	TNCT 353.4TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6100	1.500	0,6900	1.500
Certificate	DE000CV4YUP8	TNCT 407.2TL OPENZ	EUR											
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	52,7500	52,7500	52,7500			52,7500		51,8900	37	53,6100	37
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	14,4600	14,4600	14,4600			14,4600		14,2200	112	14,7000	112
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900		6,2700	5.000	6,3000	5.000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	5.000	2,6000	5.000
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,4600	2.500	2,6700	2.500
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9000	2.500	2,1100	2.500
Certificate	NL0012114110	TOMTO 8TL OPENB	EUR	1,6100	1,6100	1,6100	805,0000	1	1,6100	500	1,6000	5.000	1,6100	5.000
Certificate	DE000CY50M78	TOMTO 8TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6000	2.500	1,8100	2.500
Certificate	DE000CY16AX9	TOMTO 8TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,8800	2.500	1,0900	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	2,1850	2,1850	2,1850			2,1850		2,1600	900	2,2100	900
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100		6,5900	5.000	6,6200	5.000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	5.000	6,0500	5.000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	5.000	5,3000	5.000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	5.000	4,9100	5.000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	5.000	4,5500	5.000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	5.000	4,5000	5.000
Certificate	NL0011039912	TOMTO 5.1TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	5.000	4,4800	5.000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	5.000	4,2300	5.000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,5900	2.500	3,8000	2.500
Certificate	DE000CC608S7	TOMTO 5.4TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,3800	2.500	3,5900	2.500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	5.000	3,9100	5.000
Certificate	DE000CC608V1	TOMTO 5.5TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,5500	2.500	3,7600	2.500
Certificate	NL0010930426	TOMTO 5.9TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	10.000	3,5400	5.000
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	5.000	3,2100	5.000
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	5.000	2,9400	5.000
Certificate	DE000CE6FMH7	TOMTO 6.8TL 0318Z	EUR	2,1350	2,1350	2,1350			2,1350		2,1100	900	2,1600	900
Certificate	DE000CE6E9U1	TOMTO 6.9TL 1217Z	EUR	2,0350	2,0350	2,0350			2,0350		2,0100	900	2,0600	900
Certificate	NL0012030761	TOMTO 7.3TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	5.000	2,3200	5.000
Certificate	DE000CE6FGT4	TOMTO 7.5TL 0318Z	EUR	1,4350	1,4350	1,4350			1,4350		1,4100	900	1,4600	900
Certificate	DE000CE6E9T3	TOMTO 7.6TL 1217Z	EUR	1,3350	1,3350	1,3350			1,3350		1,3100	900	1,3600	900
Certificate	NL0012110050	TOMTO 7.6TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	5.000	1,9800	5.000
Certificate	DE000CE6FGR8	TOMTO 8.3TL 0318Z	EUR	0,6450	0,6450	0,6450			0,6450		0,6200	900	0,6700	900
Certificate	DE000CE6E955	TOMTO 8.3TL 1217Z	EUR	0,6450	0,6450	0,6450			0,6450		0,6200	1.000	0,6700	900
Certificate	NL0012115943	TOMTO 8.3TL OPENB	EUR	1,3400	1,3400	1,3200	3079,9600	2	1,3400	2303	1,3300	5.000	1,3400	5.000
Certificate	NL0012493639	TOMTO 8.7TL OPENB	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	5.000	1,0400	5.000
Certificate	NL0012693139	TOMTO 9.1TS OPENB	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	5.000	1,2500	5.000
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	5.000	1,8900	5.000
Certificate	NL0012269625	TOMTO 10.1BOC0618B	EUR	8,9600	8,9600	8,9600			8,9600		8,9400	8.000	8,9800	5.000
Certificate	DE000CE6FGU2	TOMTO 10.1TS 0318Z	EUR	1,3050	1,3050	1,3050			1,3050		1,2800	900	1,3300	900
Certificate	DE000CE6E9V9	TOMTO 10.1TS 1217Z	EUR	1,2850	1,2850	1,2850			1,2850		1,2600	900	1,3100	900
Certificate	NL0012277776	TOMTO 10.2TS OPENB	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	5.000	2,4700	5.000
Certificate	LU1547766482	TOMTO 10.5TPIOpens	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	2.500	1,6700	2.500
Certificate	NL0011535257	TOMTO 10.7BS OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	5.000	2,0800	5.000
Certificate	NL0011537097	TOMTO 10.7TS OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	5.000	3,0100	5.000
Certificate	DE000CE6FGV0	TOMTO 11.1TS 0318Z	EUR	2,2950	2,2950	2,2950			2,2950		2,2700	900	2,3200	900
Certificate	NL0011527312	TOMTO 11.7TS OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	5.000	4,1500	5.000
Certificate	NL0012313340	TOMTO 2.43TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	5.000	6,8000	5.000
Certificate	NL0012313332	TOMTO 3.04TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	5.000	6,2700	5.000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.64TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	5.000	5,7500	5.000
Certificate	NL0011039920	TOMTO 4.46TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	5.000	5,0300	5.000
Certificate	DE000CZ7D0P5	TOMTO 4.95TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9500	900	4,0000	900
Certificate	NL0011040597	TOMTO 5.31TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	5.000	4,3000	5.000
Certificate	NL0011039904	TOMTO 5.51TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	5.000	4,1200	5.000
Certificate	NL0011040589	TOMTO 5.72TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	5.000	3,9400	5.000
Certificate	NL0011894837	TOMTO 5.84TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	5.000	3,8400	5.000
Certificate	NL0011039896	TOMTO 5.94TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	5.000	3,7500	5.000
Certificate	NL0011894829	TOMTO 6.15TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	5.000	3,5700	5.000
Certificate	DE000CN6IM37	TOMTO 6.21TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9700	900	3,0200	900
Certificate	NL0011896675	TOMTO 6.25TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	5.000	3,4900	5.000
Certificate	NL0011927116	TOMTO 6.35TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	5.000	3,4000	5.000
Certificate	NL0011927108	TOMTO 6.45TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	5.000	3,3100	5.000
Certificate	NL0011927090	TOMTO 6.55TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	5.000	3,2200	5.000
Certificate	NL0011928106	TOMTO 6.66TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	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	DE000CD628U0	TOMTO 6.737L OPENZ	EUR	2,5100	2,5100	2,4950	2507,4900	1	2,4950	999	2,4700	900	2,5200	900
Certificate	NL0011928098	TOMTO 6.767L OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	5.000	3,0400	5.000
Certificate	NL0011994421	TOMTO 6.967L OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	5.000	2,8600	5.000
Certificate	NL0011994413	TOMTO 7.077L OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	5.000	2,7700	5.000
Certificate	NL0011994405	TOMTO 7.177L OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	5.000	2,6800	5.000
Certificate	NL0011994397	TOMTO 7.277L OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	5.000	2,6000	5.000
Certificate	LU1452096099	TOMTO 7.287C10PENS	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	2.500	1,6600	2.500
Certificate	DE000CD63M25	TOMTO 7.367L OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8800	900	1,9300	900
Certificate	NL0011994389	TOMTO 7.377L OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	5.000	2,5100	5.000
Certificate	NL0012049985	TOMTO 7.477L OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	5.000	2,4200	5.000
Certificate	NL0012049977	TOMTO 7.577L OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	5.000	2,3300	5.000
Certificate	NL0011995857	TOMTO 7.647L OPENH	EUR											
Certificate	NL0012175657	TOMTO 7.677L OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	5.000	2,2500	5.000
Certificate	NL0012175640	TOMTO 7.777L OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	5.000	2,1600	5.000
Certificate	NL0012179089	TOMTO 7.877L OPENH	EUR	2,0500	2,0600	2,0500			2,0600		2,0500	5.000	2,0700	5.000
Certificate	LU1493666280	TOMTO 7.977C10PENS	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	2.500	1,0000	2.500
Certificate	NL0012196661	TOMTO 7.977L OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	5.000	1,9800	5.000
Certificate	DE000CE68UB2	TOMTO 7.997L OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2800	900	1,3300	900
Certificate	NL0012197537	TOMTO 8.077L OPENH	EUR	1,8800	1,8900	1,8800			1,8900		1,8800	5.000	1,9000	5.000
Certificate	DE000CE68TRO	TOMTO 8.167L OPENZ	EUR	0,7200	0,7900	0,7200	151,0000	2	0,7650	200	0,7400	900	0,7900	900
Certificate	NL0012199905	TOMTO 8.187L OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	5.000	1,8000	5.000
Certificate	NL0012199897	TOMTO 8.287L OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	5.000	1,7100	5.000
Certificate	NL0012200190	TOMTO 8.387L OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	5.000	1,6300	5.000
Certificate	NL0012437313	TOMTO 8.577L OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	5.000	1,4600	5.000
Certificate	LU1650854265	TOMTO 8.647C10PENS	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	2.500	0,4600	2.500
Certificate	NL0012544738	TOMTO 8.667L OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	5.000	1,3800	5.000
Certificate	DE000CE6ERE6	TOMTO 8.727L OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5800	900	0,6300	900
Certificate	NL0012544720	TOMTO 9.167S OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	5.000	1,9200	5.000
Certificate	LU1548120598	TOMTO 9.377C10PENS	EUR											
Certificate	NL0012539357	TOMTO 9.547S OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	5.000	2,3800	5.000
Certificate	LU1650858175	TOMTO 9.727P10PENS	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	2.500	1,0500	2.500
Certificate	NL0012544712	TOMTO 9.767S OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	5.000	2,6300	5.000
Certificate	DE000CE6FK40	TOMTO 9.827S OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4800	900	1,5300	900
Certificate	NL0012539340	TOMTO10.047S OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	5.000	2,9600	5.000
Certificate	NL0011593413	TOMTO10.417S OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	5.000	3,4000	5.000
Certificate	DE000CE6CML6	TOMTO10.857S OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0100	900	2,0600	900
Certificate	DE000CN6H7A5	TOMTO10.877S OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,5800	900	2,6300	900
Certificate	NL0011742853	TOMTO10.987S OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	5.000	4,0700	5.000
Certificate	NL0011732458	TOMTO11.527S OPENH	EUR	4,7200	4,7200	4,7000			4,7000		4,6900	5.000	4,7100	5.000
Certificate	NL0012267009	TOMTO11.688S OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	5.000	3,0700	5.000
Certificate	NL0011586664	TOMTO11.817S OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	5.000	5,0400	5.000
Certificate	NL0012313308	TOMTO12.467S OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	5.000	5,8100	5.000
Certificate	NL0012503593	TOMTO12.678S OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	5.000	4,0600	5.000
Certificate	NL0012365506	TOMTO13.087S OPENH	EUR	6,5600	6,5600	6,5300			6,5300		6,5200	5.000	6,5400	5.000
Certificate	NL001235262	TOMTO13.197S OPENH	EUR	6,6900	6,6900	6,6600			6,6600		6,6500	5.000	6,6700	5.000
Certificate	NL0012546543	TOMTO13.777S OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	5.000	7,3500	5.000
Certificate	NL0012369896	TOMTO14.887S OPENH	EUR	8,6700	8,6700	8,6500			8,6500		8,6400	5.000	8,6600	5.000
Certificate	NL0011903612	TOMTO4.5318L OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	5.000	4,6100	5.000
Certificate	DE000CF80TP0	TOMTO5.0347L OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,7500	2.500	3,9600	2.500
Certificate	NL0011900162	TOMTO5.0498L OPENB	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	5.000	4,1000	5.000
Certificate	DE000CB1MST9	TOMTO5.1687L OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7300	900	3,7800	900
Certificate	DE000CB1MWK0	TOMTO5.3797L OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5200	900	3,5700	900
Certificate	NL0011644935	TOMTO5.5688L OPENB	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	5.000	3,5800	5.000
Certificate	DE000CB9Y1B7	TOMTO5.7847L OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1200	900	3,1700	900
Certificate	DE000CR4JC65	TOMTO6.0837L OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8200	900	2,8700	900
Certificate	NL0011644943	TOMTO6.0938L OPENB	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	5.000	3,0500	5.000
Certificate	DE000CD621U5	TOMTO6.3787L OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5300	900	2,5800	900
Certificate	NL0011907639	TOMTO6.6128L OPENB	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	5.000	2,5300	5.000
Certificate	DE000CD625L5	TOMTO6.6747L OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2300	900	2,2800	900
Certificate	DE000CD62A16	TOMTO6.9717L OPENZ	EUR	1,9600	1,9600	1,9450	1960,0000	1	1,9450	1000	1,9200	900	1,9700	900
Certificate	NL0012028880	TOMTO7.1268L OPENB	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	5.000	2,0200	5.000
Certificate	DE000CD63LW4	TOMTO7.3687L OPENZ	EUR	1,5400	1,5550	1,5400	8470,0000	1	1,5550	5500	1,5300	900	1,5800	900
Certificate	NL0012038467	TOMTO7.6398L OPENB	EUR	1,5300	1,5300	1,4900	30400,0000	4	1,5100	20000	1,5000	5.000	1,5100	5.000
Certificate	DE000CD640S9	TOMTO7.7627L OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1300	900	1,1800	900
Certificate	NL0012115513	TOMTO8.1488L OPENB	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	5.000	1,0000	5.000
Certificate	DE000CE6DTU0	TOMTO8.5627L OPENZ	EUR	0,3300	0,3700	0,3200	24575,2500	22	0,3450	70775	0,3200	2.900	0,3700	900
Certificate	NL0012493340	TOMTO8.6518L OPENB	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	5.000	0,4900	5.000
Certificate	DE000CE6F5M5	TOMTO8.9527L OPENZ	EUR											
Certificate	NL0012509434	TOMTO9.6968S OPENB	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	5.000	1,0900	5.000
Certificate	DE000CN6L3E0	TOMTO9.9547S OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1200	900	1,1700	900
Certificate	DE000CX0JQQ1	TOTAL 307L OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	7.500	1,9100	7.500
Certificate	DE000CX0JRH8	TOTAL 307L OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	7.500	2,0600	7.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010889903	TOTAL 31TL OPENB	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	5,000	18,6300	5,000
Certificate	NL0010514758	TOTAL 31TL OPENB	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	5,000	18,6300	5,000
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	7,500	1,8700	7,500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	7,500	1,5700	7,500
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	7,500	1,4400	7,500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	7,500	1,2900	7,500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	7,500	1,4800	7,500
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	7,500	1,0700	7,500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	7,500	1,2600	7,500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	7,500	1,0000	7,500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	7,500	0,7600	7,500
Certificate	NL0012520811	TOTAL 43TL OPENH	EUR	7,5300	7,5300	7,2900			7,2900		7,2600	1,000	7,3100	2,000
Certificate	DE000CY51V19	TOTAL 45TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	7,500	0,2500	7,500
Certificate	DE000CY522L9	TOTAL 45TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	7,500	0,4700	7,500
Certificate	DE000CY50M60	TOTAL 50TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	7,500	0,4000	7,500
Certificate	NL0012036404	TOTAL 51TS OPENB	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	5,000	7,7300	5,000
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	7,500	1,0600	7,500
Certificate	DE000CX59ZU4	TOTAL 55TS OPENC	EUR	0,2800	0,3200	0,2800	3540,0000	2	0,3200	12000	0,3000	7,500	0,3300	7,500
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	7,500	0,5900	7,500
Certificate	DE000CY0AJ83	TOTAL 60TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	7,500	1,1000	7,500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	7,500	1,2900	7,500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	7,500	1,5800	7,500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	7,500	0,8100	7,500
Certificate	DE000CE6F8U2	TOTAL 44.TL OPENZ	EUR											
Certificate	NL00006527202	TOTAL 10.4TL OPENB	EUR	37,7500	37,7500	37,7500			37,7500		37,7400	5,000	37,7600	5,000
Certificate	NL00006468068	TOTAL 13.9TL OPENB	EUR	34,5600	34,5600	34,5600			34,5600		34,5500	5,000	34,5700	5,000
Certificate	NL00006469330	TOTAL 17.4TL OPENB	EUR	31,2400	31,2400	31,2400			31,2400		31,2300	5,000	31,2500	5,000
Certificate	NL0010117628	TOTAL 20.5TL OPENB	EUR	28,4300	28,4300	28,4300			28,4300		28,4200	5,000	28,4400	5,000
Certificate	NL0010127619	TOTAL 23.7TL OPENB	EUR	25,4000	25,4000	25,4000			25,4000		25,3900	5,000	25,4100	5,000
Certificate	NL0010131835	TOTAL 27.3TL OPENB	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	5,000	22,0500	5,000
Certificate	NL0011649678	TOTAL 33.7TL OPENB	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	5,000	16,1500	5,000
Certificate	NL0011722285	TOTAL 33.7TL OPENH	EUR	16,1400	16,1400	15,9000			15,9000		15,8700	1,000	15,9200	2,000
Certificate	NL0011722277	TOTAL 35.8TL OPENH	EUR	14,2200	14,2200	13,9900			13,9900		13,9600	1,000	14,0100	2,000
Certificate	NL0011800115	TOTAL 36.2TL OPENB	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	5,000	13,7500	5,000
Certificate	NL0011722269	TOTAL 36.8TL OPENH	EUR	13,2600	13,2600	13,0200			13,0200		12,9900	1,000	13,0400	2,000
Certificate	NL0011975545	TOTAL 37.8TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,0800	1,000	12,1300	2,000
Certificate	NL0012019368	TOTAL 38.8TL OPENB	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	5,000	11,3600	5,000
Certificate	NL0011979877	TOTAL 39.9TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1500	1,000	10,2000	2,000
Certificate	NL0011997382	TOTAL 40.9TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2000	1,000	9,2500	2,000
Certificate	NL0012038038	TOTAL 41.3TL OPENB	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	5,000	9,0100	5,000
Certificate	NL0012049993	TOTAL 41.9TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,2800	1,000	8,3300	2,000
Certificate	NL0012502819	TOTAL 43.9TL OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	5,000	6,6300	5,000
Certificate	NL0012520530	TOTAL 44.4TL OPENH	EUR	6,2200	6,2200	5,9800			5,9800		5,9500	1,000	6,0000	2,000
Certificate	NL0012531362	TOTAL 45.8TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,5500	1,000	4,7500	1,000
Certificate	NL0012522098	TOTAL 49.5TS OPENC	EUR	6,2100	6,4200	6,2100			6,4200		6,3200	1,000	6,5200	1,000
Certificate	NL0012051478	TOTAL 49.8TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7400	1,000	6,7900	2,000
Certificate	NL0011994439	TOTAL 51.7TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7200	1,000	8,7700	2,000
Certificate	NL0011980149	TOTAL 52.4TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5300	1,000	9,5800	2,000
Certificate	NL0011053301	TOTAL 55.3TS OPENC	EUR	12,6700	12,6700	12,6700			12,6700		12,6400	1,000	12,6900	2,000
Certificate	NL0012502140	TOTAL 55.9TS OPENC	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	5,000	13,0400	5,000
Certificate	NL0012529242	TOTAL 59.5TS OPENC	EUR	17,1900	17,1900	17,1900			17,1900		17,0900	1,000	17,2900	1,000
Certificate	DE000CM4ACV9	TOTAL23.32TL OPENZ	EUR											
Certificate	DE000CR9RRS7	TOTAL29.09TL OPENZ	EUR								13,1100	110		
Certificate	DE000CZ0HJ75	TOTAL32.08TL OPENZ	EUR											
Certificate	DE000CN6JUB4	TOTAL35.03TL OPENZ	EUR											
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	7,500	1,4600	7,500
Certificate	DE000CD61TM2	TOTAL39.01TL OPENZ	EUR											
Certificate	DE000CV4YXZ1	TUI A12.56TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	3,750	0,6600	3,750
Certificate	DE000CV4YZ46	TUI A14.06TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	3,750	0,3600	3,750
Certificate	NL0000458198	TURKJE CT OPENN	EUR	23,7600	23,7600	23,7600			23,7600		23,6100	5,000	23,9100	5,000
Certificate	NL0009176114	TURKT 523TL OPENB	EUR	12,9800	12,9800	12,9800			12,9800		12,6700	400	13,2900	400
Certificate	NL0009176833	TURKT 607TL OPENB	EUR	11,2500	11,2500	11,2500			11,2500		10,9400	400	11,5600	400
Certificate	NL0010047163	TURKT 710TL OPENB	EUR	9,1500	9,1500	9,1500			9,1500		8,8400	400	9,4600	400
Certificate	NL0010283602	TURKT 1210TS OPENB	EUR	5,2900	5,2900	5,2900			5,2900		4,9800	400	5,6000	400
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9400	75,000		
Certificate	DE000CX005M4	TWTR 12TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6900	75,000		
Certificate	DE000CY50ZB1	TWTR 12TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	75,000	0,8300	75,000
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,6000	75,000		
Certificate	DE000CY50ZC9	TWTR 14TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	75,000	0,6700	75,000
Certificate	DE000CY50ZD7	TWTR 15TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	75,000	0,5900	75,000
Certificate	DE000CY50WB8	TWTR 15TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	75,000	0,5200	75,000
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	75.000	0,3600	75.000
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	75.000	0,4400	75.000
Certificate	DE000CV4YTG9	TWTR 19TL 0318Z	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	15.000	2,0300	15.000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	75.000	0,2000	75.000
Certificate	DE000CY51ZT1	TWTR 19TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	75.000	0,2900	75.000
Certificate	DE000CY51VU8	TWTR 23TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	75.000	0,1700	75.000
Certificate	DE000CY512W5	TWTR 24TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	75.000	0,3700	75.000
Certificate	DE000CY51VV6	TWTR 24TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	75.000	0,2600	75.000
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CX0HNA6	TWTR 28TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	75.000	0,4400	75.000
Certificate	DE000CE6E7V3	TWTR 11.5TL 1217Z	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	15.000	8,3100	15.000
Certificate	NL0011426333	TWTR 11.5TL OPENB	EUR	9,4600	9,4600	9,4600			9,4600		9,4600	10.000		
Certificate	DE000CE6DT27	TWTR 12.5TL 1217Z	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	15.000	7,4600	15.000
Certificate	DE000CE6E7U5	TWTR 13.5TL 1217Z	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	15.000	6,6100	15.000
Certificate	NL0011644554	TWTR 14.2TL OPENB	EUR	7,4600	7,4600	7,4600			7,4600		7,4600	10.000		
Certificate	DE000CE6DT35	TWTR 14.5TL 1217Z	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	15.000	5,7700	15.000
Certificate	DE000CV4YTE4	TWTR 15.5TL 0318Z	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	15.000	5,0000	15.000
Certificate	DE000CV4YTF1	TWTR 17.5TL 0318Z	EUR	3,3000	3,3050	3,3000	198,0000	1	3,3050	60	3,3000	15.000	3,3100	15.000
Certificate	NL0012692420	TWTR 21.7TS OPENB	EUR	3,6950	3,6950	3,6950			3,6950		3,6800	10.000	3,7100	10.000
Certificate	NL0012505648	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012501316	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012501324	TWTR 23.2TS OPENB	EUR	5,2750	5,2750	5,2750			5,2750		5,2600	10.000	5,2900	10.000
Certificate	NL0012501332	TWTR 24.7TS OPENB	EUR	6,7750	6,7750	6,7750			6,7750		6,7600	10.000	6,7900	10.000
Certificate	NL0011518501	TWTR 26.3TS OPENB	EUR	8,2950	8,2950	8,2950			8,2950		8,2800	10.000	8,3100	10.000
Certificate	NL0011265871	TWTR 33.6TS OPENB	EUR	15,5950	15,5950	15,5950			15,5950		15,5800	10.000	15,6100	10.000
Certificate	NL0011645981	TWTR 11.58BL OPENB	EUR	8,6300	8,6300	8,6300			8,6300		8,6300	10.000		
Certificate	NL0011643929	TWTR 12.64BL OPENB	EUR	7,7300	7,7300	7,7300			7,7300		7,7300	10.000	11,2800	250
Certificate	NL0011732540	TWTR 14.25TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8900	10.000		
Certificate	NL0012490726	TWTR 22.76BS OPENB	EUR	1,8850	1,8850	1,8850			1,8850		1,8700	10.000	1,9000	10.000
Certificate	NL0012504203	TWTR 24.76BS OPENB	EUR	3,5750	3,5750	3,5750			3,5750		3,5600	10.000	3,5900	10.000
Certificate	NL0012504922	TWTR 26.76BS OPENB	EUR	5,2750	5,2750	5,2750			5,2750		5,2600	10.000	5,2900	10.000
Certificate	NL0012038111	UBS 19TS OPENB	EUR	3,1200	3,1200	3,0300			3,0300		3,0200	10.000	3,0400	10.000
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	5,8000	5,8700	5,8000			5,8700		5,8600	10.000	5,8800	10.000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	5,3300	5,4000	5,3300			5,4000		5,3900	10.000	5,4100	10.000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	2,8600	2,9400	2,8600			2,9400		2,9300	10.000	2,9500	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	2,1500	2,2300	2,1500			2,2300		2,2200	10.000	2,2400	10.000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	1,4500	1,5300	1,4500			1,5300		1,5200	10.000	1,5400	10.000
Certificate	NL0012510507	UBS 17.2TS OPENB	EUR											
Certificate	NL0012280226	UBS 20.8TS OPENB	EUR	4,7900	4,7900	4,7000			4,7000		4,6900	10.000	4,7100	10.000
Certificate	DE000CN6J877	UBS 11.15TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	45.000	1,0100	45.000
Certificate	DE000CD63724	UBS 12.64TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	45.000	0,7500	45.000
Certificate	DE000CD63L79	UBS 14.13TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	45.000	0,5000	45.000
Certificate	DE000CD61YX9	UBS 9.651TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	45.000	1,2700	45.000
Certificate	NL0009864065	UBS A 6TL OPENB	EUR	9,6800	9,6800	9,6800			9,6800					
Certificate	CH0025955268	UBS BANKS	EUR											
Certificate	CH0025955078	UBS DAX	EUR										140,0000	10
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	54,1300	54,1300	54,1300			54,1300		54,0900	1.000	54,1600	1.000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	49,1000	49,1000	49,1000			49,1000		49,0600	1.000	49,1300	1.000
Certificate	NL0009177765	UCB S 18.3TL OPENB	EUR	46,1000	46,1000	46,1000			46,1000		46,0600	1.000	46,1300	1.000
Certificate	NL0009679273	UCB S 21.5TL OPENB	EUR	43,0900	43,0900	43,0900			43,0900		43,0500	1.000	43,1200	1.000
Certificate	NL0010763900	UCB S 49.9TL OPENB	EUR	16,6100	16,6100	16,6100			16,6100		16,5700	1.000	16,6400	1.000
Certificate	NL0012040141	UCB S 52.4TL OPENB	EUR	14,3400	14,3400	14,3400			14,3400		14,3000	1.000	14,3700	1.000
Certificate	NL0012040158	UCB S 54.9TL OPENB	EUR	11,9900	11,9900	11,9900			11,9900		11,9500	1.000	12,0200	1.000
Certificate	NL0012493647	UCB S 57.4TL OPENB	EUR	9,6900	9,6900	9,5200	1921,0000	2	9,6800	200	9,6400	1.000	9,7100	1.000
Certificate	NL0012502827	UCB S 59.9TL OPENB	EUR	7,3600	7,3600	7,3600			7,3600		7,3200	1.000	7,3900	1.000
Certificate	NL0012512610	UCB S 62.4TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300		4,9900	1.000	5,0600	1.000
Certificate	NL0012268650	UCB S 68.3TS OPENB	EUR	10,8000	10,8000	10,8000			10,8000		10,7600	1.000	10,8300	1.000
Certificate	NL0012508808	UCB S 73.4TS OPENB	EUR	16,2700	16,2700	16,2700			16,2700		16,2300	1.000	16,3000	1.000
Certificate	DE000CD64220	UCB S44.76TL OPENZ	EUR											
Certificate	DE000CR1K6D2	UCB S50.78TL OPENZ	EUR										3,0000	200
Certificate	DE000CE6EA01	UCB S54.75TL OPENZ	EUR										2,7000	18.600
Certificate	DE000CE6FSN3	UCB S58.74TL OPENZ	EUR											
Certificate	DE000CE6DFN4	UCB S70.75TS OPENZ	EUR											
Certificate	NL0012118350	UMICO 24TL OPENB	EUR	34,5700	34,5700	34,5700			34,5700		34,5400	1.000	34,6000	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	NL0009521756	UMICO 9.8TL OPENB	EUR	60,3300	60,3300	60,3300			60,3300		60,3000	1.000	60,3600	1.000
Certificate	NL0009998699	UMICO 11.7TL OPENB	EUR	56,9900	56,9900	56,9900			56,9900		56,9600	1.000	57,0200	1.000
Certificate	NL0011652474	UMICO 18.1TL OPENB	EUR	45,2700	45,2700	45,2700			45,2700		45,2400	1.000	45,3000	1.000
Certificate	NL0011806062	UMICO 20.2TL OPENB	EUR	41,5500	41,5500	41,5500			41,5500		41,5200	1.000	41,5800	1.000
Certificate	NL0011818968	UMICO 20.9TL OPENB	EUR	40,1500	40,1500	40,1500			40,1500		40,1200	1.000	40,1800	1.000
Certificate	NL0011906813	UMICO 22.4TL OPENB	EUR	37,3900	37,3900	37,3900			37,3900		37,3600	1.000	37,4200	1.000
Certificate	NL0012112551	UMICO 23.2TL OPENB	EUR	36,0100	36,0100	36,0100			36,0100		35,9800	1.000	36,0400	1.000
Certificate	NL0012120745	UMICO 24.7TL OPENB	EUR	33,2300	33,2300	33,2300			33,2300		33,2000	1.000	33,2600	1.000
Certificate	NL0012261259	UMICO 25.5TL OPENB	EUR	31,8500	31,8500	31,8500			31,8500		31,8200	1.000	31,8800	1.000
Certificate	NL0012264410	UMICO 26.2TL OPENB	EUR	30,5100	30,5100	30,5100			30,5100		30,4800	1.000	30,5400	1.000
Certificate	NL0012266282	UMICO 27.7TL OPENB	EUR	27,7700	27,7700	27,7700			27,7700		27,7400	1.000	27,8000	1.000
Certificate	NL0012268262	UMICO 28.5TL OPENB	EUR	26,4100	26,4100	26,4100			26,4100		26,3800	1.000	26,4400	1.000
Certificate	NL0012271449	UMICO 29.2TL OPENB	EUR	25,0700	25,0700	25,0700			25,0700		25,0400	1.000	25,1000	1.000
Certificate	NL0012493159	UMICO 30.7TL OPENB	EUR	22,3900	22,3900	22,3900			22,3900		22,3600	1.000	22,4200	1.000
Certificate	NL0012494124	UMICO 32.2TL OPENB	EUR	19,6500	19,6500	19,6500			19,6500		19,6200	1.000	19,6800	1.000
Certificate	NL0012499032	UMICO 33.7TL OPENB	EUR	16,8700	16,8700	16,8700			16,8700		16,8400	1.000	16,9000	1.000
Certificate	NL0012512628	UMICO 36.7TL OPENB	EUR	5,7000	5,7000	5,7000			5,7000		5,6700	1.000	5,7300	1.000
Certificate	NL0012502165	UMICO 44.7TS OPENB	EUR	10,5600	10,5600	10,5600			10,5600		10,5300	1.000	10,5900	1.000
Certificate	NL0012512735	UMICO 49.7TS OPENB	EUR	16,1500	16,1500	16,1500			16,1500		16,1200	1.000	16,1800	1.000
Certificate	DE000CN6GK2	UMICO19.84TL OPENZ	EUR	38,7800	38,7800	38,7800			38,7800		38,6000	225	38,9600	225
Certificate	DE000CN6L129	UMICO21.35TL OPENZ	EUR	35,7800	35,7800	35,7800			35,7800		35,6000	225	35,9600	225
Certificate	DE000CD628A2	UMICO23.09TL OPENZ	EUR	32,2900	32,2900	32,2900			32,2900		32,1100	225	32,4700	225
Certificate	DE000CE6CKM8	UMICO25.88TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3000	1.200	5,3700	1.200
Certificate	DE000CE6CUH7	UMICO28.38TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3000	1.200	4,3700	1.200
Certificate	DE000CE6ER51	UMICO31.38TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1100	1.200	3,1800	1.200
Certificate	DE000CE6F3L2	UMICO34.87TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	2.250	0,9000	2.250
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,8800	5.000	6,9600	5.000
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6400	5.000	7,7200	5.000
Certificate	NL0011044813	UNIBL 167TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	5.000	7,0100	5.000
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9600	5.000	5,0400	5.000
Certificate	DE000CX0JB59	UNIBL 180TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8600	5.000	5,9400	5.000
Certificate	NL0011044805	UNIBL 188TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	5.000	5,0700	5.000
Certificate	DE000CX59GS8	UNIBL 190TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7600	5.000	3,8400	5.000
Certificate	DE000CY1KE5	UNIBL 190TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5400	2.500	3,6200	2.500
Certificate	DE000CX59QF4	UNIBL 190TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,6700	5.000	4,7500	5.000
Certificate	DE000CW42NF9	UNIBL 200TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6600	5.000	2,7400	5.000
Certificate	DE000C5KRF4	UNIBL 200TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	5.000	1,4900	5.000
Certificate	DE000CX00450	UNIBL 200TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9400	5.000	4,0200	5.000
Certificate	DE000CY51XF5	UNIBL 210TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,5900	2.500	1,6700	2.500
Certificate	DE000CY522N5	UNIBL 210TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5700	2.500	2,6500	2.500
Certificate	DE000CY1CN3	UNIBL 230TS OPENC	EUR											
Certificate	DE000CY50T63	UNIBL 230TS OPENC	EUR											
Certificate	NL0012236319	UNIBL 238B0C1218Z	EUR	219,7200	219,7200	219,7200			219,7200		219,1200	150	220,3200	150
Certificate	NL0011044748	UNIBL 246TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	5.000	4,2300	5.000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6100	2.500	3,6900	2.500
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	5.000	0,5500	5.000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5800	5.000	2,6600	5.000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	5.000	3,1000	5.000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	5.000	2,4200	5.000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	5.000	1,4500	5.000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5700	5.000	3,6500	5.000
Certificate	NL0011044730	UNIBL 284TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	5.000	8,2900	5.000
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	5.000	0,3600	5.000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5300	5.000	5,6100	5.000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2100	5.000	4,2900	5.000
Certificate	NL0011044722	UNIBL 359TS OPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	5.000	16,3800	5.000
Certificate	NL0011443619	UNIBL 197.8L OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	2.000	2,9600	2.000
Certificate	DE000CN6JP91	UNIBL158.2TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,3400	1.500	3,4000	1.500
Certificate	NL0012027437	UNIBL165.88L OPENB	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	2.000	6,0800	2.000
Certificate	NL0010893723	UNIBL166.6TL OPENB	EUR	69,2000	69,2000	69,2000			69,2000		69,1600	1.000	69,2400	1.000
Certificate	NL0012022339	UNIBL176.18L OPENB	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	2.000	5,0500	2.000
Certificate	DE000CR1HJTO	UNIBL176.5TL OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,4300	1.500	2,4900	1.500
Certificate	NL0010913752	UNIBL176.6TL OPENB	EUR	59,9200	59,9200	59,9200			59,9200		59,8800	1.000	59,9600	1.000
Certificate	NL0011518873	UNIBL186.48L OPENB	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	2.000	4,0200	2.000
Certificate	NL0010915005	UNIBL187.1TL OPENB	EUR	50,5500	50,5500	50,1600	9081,0000	2	50,1600	180	50,1200	1.000	50,2000	1.000
Certificate	DE000CR4J696	UNIBL190.3TL OPENZ	EUR	1,7300	1,7700	1,7300	694,0000	2	1,7700	400	1,7400	1.500	1,8000	1.500
Certificate	NL0012100515	UNIBL197.3TL OPENB	EUR	3,9800	4,0700	3,9800	1990,0000	1	4,0700	500	4,0600	2.000	4,0800	2.000
Certificate	DE000CE6EBG5	UNIBL202.2TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	1.500	1,2000	1.500
Certificate	NL0012504849	UNIBL207.18L OPENB	EUR	1,9900	1,9900	1,9500	398,0000	1	1,9500	200	1,9400	2.000	1,9600	2.000
Certificate	NL0012509160	UNIBL207.1TL OPENB	EUR	3,0500	3,1500	3,0500	610,0000	1	3,1500	200	3,1400	2.000	3,1600	2.000
Certificate	NL0012275739	UNIBL231.5TS OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	2.000	2,5800	2.000
Certificate	NL0011443668	UNIBL231.78S OPENB	EUR	0,9200	1,0500	0,9200	59,1000	2	0,9700	60	0,9600	2.000	0,9800	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	DE000CE6BX56	UNIBL235.3TS OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5500	1.500	0,6100	1.500
Certificate	NL0010931192	UNIBL246.4TS OPENB	EUR	41,8000	41,8000	41,8000			41,8000		41,7600	1.000	41,8400	1.000
Certificate	NL0011444427	UNIBL250.4BS OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	2.000	2,8500	2.000
Certificate	DE000CE6CK50	UNIBL263.3TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9300	1.500	1,9900	1.500
Certificate	NL00099258631	UNILV 13TL OPENB	EUR	36,7100	36,7100	36,7100			36,7100		36,7000	8.000	36,7200	8.000
Certificate	DE000CM41204	UNILV 20TL OPENZ	EUR	29,5100	29,5100	29,5100			29,5100		29,4000	1.500	29,6100	1.500
Certificate	NL0011044904	UNILV 31TL OPENH	EUR	19,9600	19,9600	19,9600			19,9600		19,8800	2.000	20,0300	2.000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	20,2400	20,2400	20,2400			20,2400		20,1700	5.000	20,3100	5.000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	18,6000	18,6000	18,6000			18,6000		18,5300	5.000	18,6700	5.000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	17,7000	17,7000	17,7000			17,7000		17,6300	5.000	17,7700	5.000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	17,5000	17,5000	17,5000			17,5000		17,4300	5.000	17,5700	5.000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	16,7400	16,7400	16,7400			16,7400		16,6700	5.000	16,8100	5.000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	15,1400	15,1400	15,1400			15,1400		15,0700	5.000	15,2100	5.000
Certificate	DE000CE6FGX6	UNILV 40TL 0318Z	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	9.000	1,7600	9.000
Certificate	DE000CE6EEB0	UNILV 40TL 1217Z	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	9.000	1,8200	9.000
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0200	5.000	10,1600	5.000
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	11,8600	11,8600	11,8600			11,8600		11,7900	5.000	11,9300	5.000
Certificate	DE000CE6FGW8	UNILV 45TL 0318Z	EUR	0,7550	0,7550	0,7550			0,7550		0,7300	9.000	0,7800	9.000
Certificate	DE000CE6EEA2	UNILV 45TL 1217Z	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	9.000	0,8300	9.000
Certificate	DE000CY16H11	UNILV 45TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0100	5.000	7,1500	5.000
Certificate	DE000CY16GD8	UNILV 45TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		4,9900	5.000	5,1300	5.000
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4400	5.000	1,5800	5.000
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,6900	5.000	3,8300	5.000
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	49,0900	49,0900	49,0900			49,0900		48,9700	3.000	49,2000	3.000
Certificate	DE000CE6FGY4	UNILV 54TS 0318Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1300	9.000	1,1800	9.000
Certificate	DE000CE6EEC8	UNILV 54TS 1217Z	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	9.000	1,1100	9.000
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,7900	5.000	4,9300	5.000
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,7600	5.000	7,9000	5.000
Certificate	DE000CE6EED6	UNILV 60TS 1217Z	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	9.000	2,3100	9.000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,2900	5.000	9,4300	5.000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	12,0800	12,0800	12,0800			12,0800		12,0100	5.000	12,1500	5.000
Certificate	NL0009937184	UNILV 16.3TL OPENB	EUR	33,6300	33,6300	33,6300			33,6300		33,6200	8.000	33,6400	8.000
Certificate	NL0010012126	UNILV 19.2TL OPENB	EUR	30,9600	30,9600	30,9600			30,9600		30,9500	8.000	30,9700	8.000
Certificate	NL0010174850	UNILV 20.5TL OPENB	EUR	29,7900	29,7900	29,7900			29,7900		29,7800	8.000	29,8000	8.000
Certificate	NL0011044946	UNILV 22.6TL OPENH	EUR	27,7700	27,7700	27,7700			27,7700		27,6900	2.000	27,8400	2.000
Certificate	NL0010875399	UNILV 24.4TL OPENB	EUR	26,1900	26,1900	26,1900			26,1900		26,1800	5.000	26,2000	5.000
Certificate	NL0010899266	UNILV 27.6TL OPENB	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	5.000	23,2100	5.000
Certificate	NL0011044912	UNILV 28.9TL OPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,8300	2.000	21,9800	2.000
Certificate	NL0010919924	UNILV 30.2TL OPENB	EUR	20,7800	20,7800	20,7800			20,7800		20,7700	5.000	20,7900	5.000
Certificate	NL0011436274	UNILV 32.7TL OPENB	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	5.000	18,3900	5.000
Certificate	NL0011591599	UNILV 32.9TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,1500	2.000	18,3000	2.000
Certificate	NL0011591581	UNILV 33.9TL OPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,1900	2.000	17,3400	2.000
Certificate	NL0011423298	UNILV 34.9TL OPENH	EUR	16,6300	16,6300	16,3500	8285,0000	1	16,3500	500	16,2700	2.000	16,4200	2.000
Certificate	NL0012036073	UNILV 35.3TL OPENB	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	5.000	15,9800	5.000
Certificate	NL0012112320	UNILV 37.9TL OPENB	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	5.000	13,6200	5.000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	11,7650	11,7650	11,7650			11,7650					
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	10,7450	10,7450	10,7450			10,7450					
Certificate	DE000VN6ZD22	UNILV 39.9TL OPENV	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	NL0012112569	UNILV 40.4TL OPENB	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	5.000	11,2700	5.000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	2.500	8,7500	2.500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	8,7250	8,7250	8,7250			8,7250					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	7,7050	7,7050	7,7050			7,7050					
Certificate	DE000VN652R1	UNILV 42.9TL OPENV	EUR	6,6950	6,6950	6,6950			6,6950					
Certificate	NL0012122592	UNILV 45.5TL OPENB	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	5.000	6,5500	5.000
Certificate	LU1521134475	UNILV 46.8TCIOPENS	EUR	2,8500	2,8500	2,6400	555,0000	2	2,6400	200	2,6300	2.500	2,6500	2.500
Certificate	DE000VL37F10	UNILV 47.4TL OPENV	EUR	3,9650	3,9650	3,9650			3,9650					
Certificate	NL0012118491	UNILV 48.3BOC1217B	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	DE000VL5RU73	UNILV 49.9TS OPENV	EUR	1,1830	1,1830	1,1830			1,1830					
Certificate	NL0012502520	UNILV 50.1TS OPENB	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	5.000	5,3900	5.000
Certificate	NL0011044839	UNILV 52.8TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,3700	2.000	8,5200	2.000
Certificate	NL0012112411	UNILV 55.1TS OPENB	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	5.000	10,7900	5.000
Certificate	NL0011423231	UNILV 58.6TS OPENH	EUR	14,3800	14,6600	14,3800			14,6600		14,5800	2.000	14,7300	2.000
Certificate	NL0012122675	UNILV 60.1TS OPENB	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	5.000	16,1900	5.000
Certificate	NL0011423223	UNILV 61.4TS OPENH	EUR	17,4700	17,7500	17,4700			17,7500		17,6700	2.000	17,8200	2.000
Certificate	NL0011528492	UNILV25.06BL OPENB	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	5.000	24,0600	5.000
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	24,9000	24,9000	24,9000			24,9000		24,8300	5.000	24,9700	5.000
Certificate	DE000CF80ZD8	UNILV27.18TL OPENZ	EUR	21,7800	21,7800	21,7800			21,7800		21,6700	1.500	21,8800	1.500
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	24,0700	24,0700	24,0700			24,0700		24,0000	5.000	24,1400	5.000
Certificate	DE000CC32FV9	UNILV28.81TL OPENC	EUR	22,8900	22,8900	22,8900			22,8900		22,8200	5.000	22,9600	5.000
Certificate	DE000CR4JEN4	UNILV31.78TL OPENZ	EUR	17,1900	17,1900	17,1900			17,1900		17,0800	1.500	17,2900	1.500
Certificate	NL0011442447	UNILV32.99BL OPENB	EUR	16,1300	16,1300	16,1300			16,1300		16,1200	5.000	16,1400	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6EXD5	UNILV35.44TL OPENZ	EUR	13,5300	13,5300	13,5300			13,5300		13,4200	1.500	13,6300	1.500
Certificate	NL0011442454	UNILV35.64BL OPENB	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	5.000	13,4700	5.000
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	13,7850	13,7850	13,7850			13,7850					
Certificate	DE000VN6Y2M0	UNILV36.11TL OPENV	EUR	15,4250	15,4250	15,4250			15,4250					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	12,7750	12,7750	12,7750			12,7750					
Certificate	DE000VN6Y2N8	UNILV37.11TL OPENV	EUR	14,4550	14,4550	14,4550			14,4550					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	DE000VN6ZDH0	UNILV37.86TL OPENV	EUR	13,5150	13,5150	13,5150			13,5150					
Certificate	NL0012112452	UNILV38.19BL OPENB	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	5.000	10,9400	5.000
Certificate	DE000CE6BP07	UNILV38.43TL OPENZ	EUR	10,5400	10,5400	10,5400			10,5400		10,4300	1.500	10,6400	1.500
Certificate	DE000VN6ZDJ6	UNILV38.86TL OPENV	EUR	12,5550	12,5550	12,5550			12,5550					
Certificate	DE000VN6ZDM0	UNILV39.86TL OPENV	EUR	11,5850	11,5850	11,5850			11,5850					
Certificate	NL0012113476	UNILV40.74BL OPENB	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	5.000	8,3900	5.000
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR	10,6250	10,6250	10,6250			10,6250					
Certificate	DE000CE6BSD2	UNILV41.42TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,4500	1.500	7,6600	1.500
Certificate	DE000VN6ZDR9	UNILV41.86TL OPENV	EUR	9,6550	9,6550	9,6550			9,6550					
Certificate	DE000VN6ZDT5	UNILV42.86TL OPENV	EUR	8,6950	8,6950	8,6950			8,6950					
Certificate	LU1493275256	UNILV43.01TCIOPENS	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	2.500	6,3400	2.500
Certificate	NL0012114425	UNILV43.29BL OPENB	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	5.000	5,8400	5.000
Certificate	DE000VN6GAC1	UNILV43.93TL OPENV	EUR	7,7350	7,7350	7,7350			7,7350					
Certificate	DE000VN6GAE7	UNILV43.97TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950					
Certificate	DE000CE6COK3	UNILV44.43TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,3400	1.500	4,5500	1.500
Certificate	NL0012511505	UNILV44.82BL OPENB	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	5.000	4,3100	5.000
Certificate	DE000VN6GAD9	UNILV44.93TL OPENV	EUR	6,7750	6,7750	6,7750			6,7750					
Certificate	DE000VN6GAF4	UNILV44.97TL OPENV	EUR	4,6850	4,6850	4,6850			4,6850					
Certificate	LU1520657443	UNILV45.27TCIOPENS	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	2.500	4,1200	2.500
Certificate	DE000VN6GPN6	UNILV45.66TL OPENV	EUR	5,8250	5,8250	5,8250			5,8250					
Certificate	DE000VN6GPQ9	UNILV45.73TL OPENV	EUR	3,6650	3,6650	3,6650			3,6650					
Certificate	NL0012259006	UNILV45.82BL OPENB	EUR	3,2000	3,4500	3,2000	7500,0000	5	3,2700	2250	3,2600	5.000	3,2800	3.690
Certificate	DE000VN6GPP1	UNILV46.66TL OPENV	EUR	4,8650	4,8650	4,8650			4,8650					
Certificate	DE000VN6GPR7	UNILV46.73TL OPENV	EUR	2,6650	2,6650	2,5800	90,3000	1	2,5800	35				
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	LU1650951384	UNILV47.68TCIOPENS	EUR											
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	NL0012502553	UNILV49.57BS OPENB	EUR	0,8100	1,0600	0,8100	202,5000	1	1,0600	250	1,0500	5.000	1,0700	5.000
Certificate	DE000VL37RF3	UNILV50.07TS OPENV	EUR	3,7950	3,7950	3,7950			3,7950					
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	2,0850	2,0850	2,0850			2,0850					
Certificate	LU1612632148	UNILV50.98TCIOPENS	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	2.500	2,0500	2.500
Certificate	DE000VL37FZ6	UNILV51.07TS OPENV	EUR	4,7350	4,7350	4,7350			4,7350					
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	3,0150	3,0150	3,0150			3,0150					
Certificate	LU1521139516	UNILV52.99TCIOPENS	EUR											
Certificate	NL0012494660	UNILV53.25BOCI218B	EUR	49,8800	49,8800	49,8800			49,8800		49,7500	4.000	50,0000	4.000
Certificate	DE000VN6G732	UNILV54.21TS OPENV	EUR	4,0050	4,0050	4,0050			4,0050					
Certificate	DE000VN6GUY3	UNILV54.23TS OPENV	EUR	6,8050	6,8050	6,8050			6,8050					
Certificate	NL0012112692	UNILV54.53BS OPENB	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	5.000	6,0300	5.000
Certificate	LU1548128815	UNILV54.71TCIOPENS	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	2.500	4,6700	2.500
Certificate	DE000VN6G740	UNILV55.21TS OPENV	EUR	4,9950	4,9950	4,9950			4,9950					
Certificate	DE000VN6GU20	UNILV55.23TS OPENV	EUR	7,8550	7,8550	7,8550			7,8550					
Certificate	DE000CE6CSJ7	UNILV56.09TS OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	9.000	1,5100	9.000
Certificate	DE000VN6GU05	UNILV56.23TS OPENV	EUR	8,8950	8,8950	8,8950			8,8950					
Certificate	DE000VN6GXU5	UNILV57.05TS OPENV	EUR	6,9850	6,9850	6,9850			6,9850					
Certificate	DE000VL37F02	UNILV57.07TS OPENV	EUR	11,0250	11,0250	11,0250			11,0250					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	8,9850	8,9850	8,9850			8,9850					
Certificate	NL0012258560	UNILV59.44BS OPENB	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	5.000	10,9400	5.000
Certificate	DE000CE6BG16	UNITA10.92TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,3100	9.000	6,4000	9.000
Certificate	DE000CD63ZJ1	UNITA11.02TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	45.000	1,2600	45.000
Certificate	DE000CE6BTN9	UNITA12.41TL OPENZ	EUR	4,8650	4,8650	4,8650			4,8650		4,8200	9.000	4,9100	9.000
Certificate	DE000CE6CHQ5	UNITA13.91TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3300	9.000	3,4200	9.000
Certificate	DE000CE6DR03	UNITA15.91TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3500	9.000	1,4400	9.000
Certificate	DE000CD6ZJ74	UNITA9.769TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	45.000	1,5100	45.000
Certificate	DE000CN6JL79	UPC 75.52TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2600	150.000		
Certificate	DE000CN6L915	USCAD 1.14TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600		9,5400	20.000	9,5700	20.000
Certificate	DE000CE6E2B6	USCAD1.077TL OPENZ	EUR	13,7200	13,7200	13,7200			13,7200		13,7000	20.000	13,7300	20.000
Certificate	DE000CR6XLP0	USCAD1.204TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3100	20.000	5,3400	20.000
Certificate	DE000CE6DNK4	USCAD1.351TS OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5400	20.000	4,5700	20.000
Certificate	DE000CR9S8S0	USCAD1.417TS OPENZ	EUR	8,9600	8,9600	8,9400	17,9200	1	8,9400	2	8,9200	20.000	8,9500	20.000
Certificate	DE000CN6GQ28	USCAD1.486TS OPENZ	EUR	13,4900	13,4900	13,4900			13,4900		13,4700	20.000	13,5000	20.000
Certificate	DE000CN6HP93	USCAD1.558TS OPENZ	EUR	18,2300	18,2300	18,2300			18,2300		18,2100	20.000	18,2400	20.000
Certificate	DE000CE6C8M2	USDCH 0.91TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900		7,0600	20.000	7,1100	20.000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	15,8000	15,8000	15,8000			15,8000		15,7700	20.000	15,8200	20.000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	11,7500	11,7500	11,7500			11,7500		11,7200	20.000	11,7700	20.000
Certificate	DE000CE6CR77	USDCH1.023TS OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7000	20.000	2,7500	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	DE000CE6C8Z4	USDCH1.073TS OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		6,9700	20,000	7,0200	20,000	
Certificate	DE000CE6CAR8	USDCH1.124TS OPENZ	EUR	11,3300	11,3300	11,3300			11,3300		11,3000	20,000	11,3500	20,000	
Certificate	DE000CN6G9L9	USDCH7.195TL OPENZ	EUR	8,0900	8,0900	8,0900			8,0900		8,0400	10,000	8,1400	10,000	
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR												
Certificate	NL0012033583	USJPY 116TS OPENB	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	20,000	4,1200	20,000	
Certificate	NL0012036453	USJPY 121TS OPENB	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	20,000	7,9300	20,000	
Certificate	NL0012436695	USJPY 104.TRLOPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5700	50,000	6,6000	50,000	
Certificate	NL0012517585	USJPY 108.TRLOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	50,000	3,5700	50,000	
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR												
Certificate	NL0012089734	USJPY 115.TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	50,000	2,6200	50,000	
Certificate	DE000CN6KZL0	USJPY 94.8TL OPENZ	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	25,000	13,5300	25,000	
Certificate	NL0010285094	USJPY 95.5TL OPENB	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	25,000	14,3800	25,000	
Certificate	NL0010374500	USJPY 99.5TL OPENB	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	25,000	11,3900	25,000	
Certificate	NL0012089965	USJPY 99.8TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4500	50,000	10,4800	50,000	
Certificate	NL0012089957	USJPY100.8TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7000	50,000	9,7300	50,000	
Certificate	DE000CN6JQN7	USJPY100.9TL OPENZ	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	25,000	8,9700	25,000	
Certificate	NL0012089940	USJPY101.8TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9500	50,000	8,9800	50,000	
Certificate	NL0012028963	USJPY102.4TL OPENB	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	20,000	9,2400	20,000	
Certificate	NL0012089932	USJPY102.8TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	50,000	8,2300	50,000	
Certificate	NL0012439194	USJPY102.9TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3500	50,000	7,3800	50,000	
Certificate	NL0012089924	USJPY103.8TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4500	50,000	7,4800	50,000	
Certificate	NL0012492995	USJPY104.2BL OPENB	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	25,000	6,4800	25,000	
Certificate	NL0012211908	USJPY104.3TRLOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3100	50,000	6,3400	50,000	
Certificate	NL0012089916	USJPY104.8TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	50,000	6,7300	50,000	
Certificate	NL0012032874	USJPY105.6TL OPENB	EUR	6,8800	6,9300	6,8800	137,6000	1	6,9300		20	6,9200	20,000	6,9400	20,000
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR												
Certificate	DE000VN66558	USJPY105.7TL OPENV	EUR												
Certificate	NL0012089908	USJPY105.8TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	50,000	5,9700	50,000	
Certificate	NL0012206387	USJPY105.9TRLOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	50,000	5,1500	50,000	
Certificate	NL0012032585	USJPY106.2BL OPENB	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	25,000	4,9600	25,000	
Certificate	NL0012439137	USJPY106.2TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	50,000	4,9200	50,000	
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR												
Certificate	DE000VN65980	USJPY106.3TL OPENV	EUR												
Certificate	NL0012439111	USJPY106.3TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8200	50,000	4,8500	50,000	
Certificate	DE000VN66574	USJPY106.7TL OPENV	EUR												
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR												
Certificate	NL0012205447	USJPY106.7TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5400	50,000	4,5700	50,000	
Certificate	NL0012089890	USJPY106.9TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	50,000	5,2200	50,000	
Certificate	NL0012436620	USJPY107.1TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	50,000	4,2600	50,000	
Certificate	NL0012433163	USJPY107.2TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	50,000	4,1600	50,000	
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR												
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR												
Certificate	DE000VN66590	USJPY107.7TL OPENV	EUR												
Certificate	NL0012517577	USJPY108.1TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	50,000	3,5300	50,000	
Certificate	NL0012495337	USJPY108.2BL OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	25,000	3,4500	25,000	
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR												
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR												
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR												
Certificate	NL0012517536	USJPY108.3TRLOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	50,000	3,3800	50,000	
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR												
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR												
Certificate	NL0012517510	USJPY108.4TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	50,000	3,3100	50,000	
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR												
Certificate	NL0012517494	USJPY108.5TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	50,000	3,2300	50,000	
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR												
Certificate	NL0012495758	USJPY108.6TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	20,000	4,7200	20,000	
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR												
Certificate	NL0012517460	USJPY108.6TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	50,000	3,1200	50,000	
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR												
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR												
Certificate	NL0012517429	USJPY108.8TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	50,000	2,9700	50,000	
Certificate	NL0012517973	USJPY108.9TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	50,000	2,8900	50,000	
Certificate	NL0012517940	USJPY109.1TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	50,000	2,7800	50,000	
Certificate	NL0012518393	USJPY109.2TRLOPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	50,000	2,6700	50,000	
Certificate	NL0012518351	USJPY109.4TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	50,000	2,5200	50,000	
Certificate	NL0012518344	USJPY109.5TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	50,000	2,4800	50,000	
Certificate	NL0012518880	USJPY109.6TRLOPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	50,000	2,3300	50,000	
Certificate	NL0012518864	USJPY109.7TRLOPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	50,000	2,2600	50,000	
Certificate	NL0012519417	USJPY109.9TRLOPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	50,000	2,1100	50,000	
Certificate	NL0012519375	USJPY110.1TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	50,000	1,9600	50,000	
Certificate	NL0012519383	USJPY110.1TRLOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	50,000	2,0000	50,000	
Certificate	NL0012502686	USJPY110.2BL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	25,000	1,9400	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	NL0012519334	USJPY110.3TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	50.000	1,8100	50.000
Certificate	NL0012519326	USJPY110.4TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	50.000	1,7700	50.000
Certificate	NL0012519763	USJPY110.5TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	50.000	1,6600	50.000
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012519730	USJPY110.7TRLOPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	50.000	1,5500	50.000
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	DE000CE6F6E0	USJPY110.9TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	25.000	1,4400	25.000
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012520142	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	NL0012201586	USJPY114.4TRSOPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	50.000	1,3600	50.000
Certificate	DE000VN66509	USJPY114.4TS OPENV	EUR											
Certificate	NL0012092142	USJPY114.5TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	50.000	1,3900	50.000
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012201560	USJPY114.7TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	50.000	1,5400	50.000
Certificate	NL0011449053	USJPY114.9BS OPENB	EUR	1,8300	1,8300	1,7100	1994,9000	5	1,7600	1120	1,7500	25.000	1,7700	25.000
Certificate	NL0012366371	USJPY114.9TRSOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	50.000	1,7200	50.000
Certificate	NL0012366389	USJPY114.9TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	50.000	1,6900	50.000
Certificate	NL0012366694	USJPY115.1TRSOPENH	EUR	1,9400	1,9400	1,8300	1746,0000	1	1,8300	900	1,8100	50.000	1,8400	50.000
Certificate	NL0012528962	USJPY115.3TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	50.000	2,0100	50.000
Certificate	DE000VN665U5	USJPY115.3TS OPENV	EUR											
Certificate	DE000VN66525	USJPY115.4TS OPENV	EUR											
Certificate	NL0012094478	USJPY115.5TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	50.000	2,1500	50.000
Certificate	NL0012531453	USJPY115.5TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	50.000	2,1400	50.000
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	NL0012530497	USJPY115.6TRSOPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	50.000	2,2100	50.000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012530489	USJPY115.8TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	50.000	2,4000	50.000
Certificate	NL0012089726	USJPY115.9TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	50.000	3,3600	50.000
Certificate	NL0012176804	USJPY116.1TRLOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	50.000	2,6200	50.000
Certificate	NL0012176796	USJPY116.3TRSOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	50.000	2,8000	50.000
Certificate	DE000VN665V3	USJPY116.3TS OPENV	EUR											
Certificate	DE000VN66541	USJPY116.4TS OPENV	EUR											
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	DE000CR4HV31	USJPY116.5TS OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	25.000	2,9500	25.000
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012198477	USJPY116.9TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	50.000	3,2300	50.000
Certificate	NL0012089718	USJPY116.9TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	50.000	4,1000	50.000
Certificate	NL0012526388	USJPY117.2TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	50.000	3,4300	50.000
Certificate	NL0012200810	USJPY117.3TRSOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	50.000	3,4800	50.000
Certificate	DE000VN665X9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	NL0012276679	USJPY117.9BS OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	25.000	4,0000	25.000
Certificate	NL0012089700	USJPY117.9TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	50.000	4,8400	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	USJPY118.9TS OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	50.000	5,5800	50.000
Certificate	NL0012529671	USJPY119.3TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0000	50.000	5,0300	50.000
Certificate	NL0012132749	USJPY119.4TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4300	50.000	6,4600	50.000
Certificate	NL0012089684	USJPY119.8TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,2900	50.000	6,3200	50.000
Certificate	NL0012276687	USJPY120.8BS OPENB	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	25.000	6,2200	25.000
Certificate	NL0012089676	USJPY120.8TS OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0300	50.000	7,0600	50.000
Certificate	NL0012089668	USJPY121.8TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7800	50.000	7,8100	50.000
Certificate	NL0012089650	USJPY122.8TS OPENH	EUR	8,5200	8,5400	8,5200	8520,0000	1	8,5400	1000	8,5200	50.000	8,5500	50.000
Certificate	NL001232731	USJPY123.2TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,2900	50.000	9,3200	50.000
Certificate	NL0012089643	USJPY123.7TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2600	50.000	9,2900	50.000
Certificate	NL0012089635	USJPY124.7TS OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0000	50.000	10,0300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6YA82	USJPY125.6TS OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	25,000	9,8100	25,000
Certificate	NL0012089627	USJPY125.7TS OPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7400	50,000	10,7700	50,000
Certificate	NL0012089619	USJPY126.7TS OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4800	50,000	11,5100	50,000
Certificate	NL0011232715	USJPY130.7TS OPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0200	50,000	15,0500	50,000
Certificate	DE000CD62205	USJPY88.74TL OPENZ	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	25,000	18,1000	25,000
Certificate	DE000CD61MX4	USJPY90.74TL OPENZ	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	25,000	16,5900	25,000
Certificate	DE000CN6LC27	USJPY92.76TL OPENZ	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	25,000	15,0700	25,000
Certificate	DE000CN6KWF9	USJPY96.81TL OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	25,000	12,0200	25,000
Certificate	NL0012089981	USJPY96.99TL OPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5500	50,000	12,5800	50,000
Certificate	NL0011901491	USJPY98.02BL OPENB	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	25,000	11,1300	25,000
Certificate	NL0012089973	USJPY98.79TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2000	50,000	11,2300	50,000
Certificate	DE000CN6JQP2	USJPY98.86TL OPENZ	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	25,000	10,4800	25,000
Certificate	NL0011232863	USJPY99.04TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3800	50,000	11,4100	50,000
Certificate	NL0011406236	USSGD1.465TS OPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,5100	10,000	17,5600	10,000
Certificate	NL0011406228	USSGD1.512TS OPENH	EUR	20,8700	20,8700	20,8700			20,8700		20,8400	10,000	20,8900	10,000
Certificate	NL0011406210	USSGD1.561TS OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2400	10,000	24,2900	10,000
Certificate	NL0011406202	USSGD1.609TS OPENH	EUR	27,6100	27,6100	27,6100			27,6100		27,5800	10,000	27,6300	10,000
Certificate	NL0011406194	USSGD1.705TS OPENH	EUR	34,3200	34,3200	34,3200			34,3200		34,2900	10,000	34,3400	10,000
Certificate	DE000CD63QG6	UTEXN100.7TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9500	150,000		
Certificate	DE000CE6F694	UU 5.855TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3100	2,250	1,3800	2,250
Certificate	DE000CR9QH06	UU 7.054TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6200	2,250	0,6900	2,250
Certificate	DE000CV4YXR8	VALEO 48.2TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	4,500	1,1600	4,500
Certificate	DE000CV4YZ79	VALEO 55.2TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	4,500	0,4700	4,500
Certificate	NL0011807490	VALOU 2.83TL OPENB	EUR	1,7500	1,7500	1,6900	875,0000	1	1,6900	500	1,6800	10,000	1,7000	10,000
Certificate	DE000CN6K966	VALOU 2.83TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5800	7,500	0,6300	7,500
Certificate	NL0011891585	VALOU 2.97TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	100,000	0,1700	100,000
Certificate	NL0011916127	VALOU 3.36TL OPENB	EUR	1,2200	1,2200	1,2100	2074,0000	1	1,2100	1700	1,2000	10,000	1,2200	10,000
Certificate	NL0012281190	VALOU 3.87TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	10,000	0,7600	10,000
Certificate	NL0012437339	VALOU 4.04TL OPENH	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	50,000	0,0800	50,000
Certificate	NL0012511646	VALOU 4.12TL OPENB	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	2,000	0,5200	2,000
Certificate	NL0012692487	VALOU 4.37TL OPENB	EUR											
Certificate	NL0012510515	VALOU 4.61TS OPENB	EUR											
Certificate	NL0012540702	VALOU 4.83TS OPENH	EUR	0,1300	0,1400	0,1300			0,1400		0,1300	100,000	0,1400	100,000
Certificate	NL0012509806	VALOU 5.11TS OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	2,000	1,4300	2,000
Certificate	NL0012539373	VALOU 5.24TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	100,000	0,1800	100,000
Certificate	NL0012280242	VALOU 5.61TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	10,000	1,9800	10,000
Certificate	NL0012539365	VALOU 5.64TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	100,000	0,2300	100,000
Certificate	NL0012307466	VALOU 5.97TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	100,000	0,2700	100,000
Certificate	NL0012311153	VALOU 5.98TS OPENH	EUR	0,2600	0,2700	0,2600			0,2700		0,2600	100,000	0,2700	100,000
Certificate	NL0012365910	VALOU 6.01TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	100,000	0,2700	100,000
Certificate	NL0012245013	VALOU 6.36TS OPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	100,000	0,3100	100,000
Certificate	NL0012172456	VALOU 6.71TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	100,000	0,3500	100,000
Certificate	NL0012212104	VALOU 6.74TS OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	100,000	0,3500	100,000
Certificate	NL0012243364	VALOU 6.75TS OPENH	EUR	0,3500	0,3600	0,3500			0,3600		0,3500	100,000	0,3600	100,000
Certificate	DE000CN6LFA3	VALOU2.673TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3900	13,500	0,4200	13,500
Certificate	DE000CE6EG39	VALOU3.403TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2100	13,500	0,2400	13,500
Certificate	DE000CD634X2	VALOU3.903TL OPENZ	EUR	0,1050	0,1050	0,1050			0,1050		0,0900	14,500	0,1200	13,500
Certificate	DE000CE6DZ45	VAN 30.4TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6300	37		
Certificate	DE000CE6D4Z2	VAN 34.18TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2800	37		
Certificate	DE000CE6D4Y5	VAN 37.95TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9300	37		
Certificate	DE000CE6D392	VAN 41.73TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5800	37	0,9000	1,000
Certificate	DE000CE6F6V4	VASTN 34.6TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	150	1,7000	150
Certificate	DE000CE6CSW7	VASTN23.07TL OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8400	150	3,8900	150
Certificate	DE000CE6CSV9	VASTN26.74TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1400	150	3,1900	150
Certificate	DE000CE6C4C2	VASTN30.41TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650		2,4400	150	2,4900	150
Certificate	DE000CE6DH05	VASTN33.04TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9400	150	1,9900	150
Certificate	DE000CE6E937	VASTN36.19TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3400	150	1,3900	150
Certificate	NL0010442836	VEOLI 6.4TL OPENB	EUR	15,4800	15,4800	15,4800			15,4800		15,4600	10,000	15,4900	10,000
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	10,4100	10,4100	10,4100			10,4100		10,3900	10,000	10,4200	10,000
Certificate	NL0010922407	VEOLI 13.5TL OPENB	EUR	8,8800	8,8800	8,8800			8,8800		8,8600	10,000	8,8900	10,000
Certificate	NL0012120760	VEOLI 15.6TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,9100	10,000	6,9400	10,000
Certificate	DE000CV4YXS6	VEOLI 17.1TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	6,000	0,8900	6,000
Certificate	NL0012263297	VEOLI 17.7TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	10,000	5,0000	10,000
Certificate	DE000CV4YZ61	VEOLI 19.6TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	6,000	0,3900	6,000
Certificate	NL0012505572	VEOLI 19.7TL OPENB	EUR											
Certificate	NL0012508527	VEOLI 19.8TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0500	10,000	3,0800	10,000
Certificate	NL0011269410	VEOLI 22.3TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	10,000	2,7100	10,000
Certificate	DE000CV4YVQ4	VESTA 362.TL OPENZ	EUR											
Certificate	NL0010895082	VESTA171.9TL OPENB	EUR	3,1400	3,2400	3,1400	1575,0000	1	3,2400	500	3,2100	1,250	3,2600	1,250
Certificate	DE000CV4YTR6	VESTA277.1TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	7,500	1,5700	7,500
Certificate	DE000CE6FJJ9	VESTA317.1TL OPENZ	EUR	0,9500	1,0200	0,9500	950,0000	1	1,0200	1000	1,0000	7,500	1,0400	14,000
Certificate	NL0012509533	VESTA321.7TL OPENB	EUR	1,3900	1,4900	1,3900			1,4900		1,4600	1,250	1,5100	1,250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012511919	VESTA346.7TL OPENB	EUR	1,1000	1,2000	1,1000			1,2000		1,1700	1,250	1,2200	1,250
Certificate	NL0012511703	VESTA407.5TS OPENB	EUR	1,3000	1,3000	1,1900			1,1900		1,1600	1,250	1,2100	1,250
Certificate	NL0012510101	VESTA432.5TS OPENB	EUR	1,6900	1,6900	1,5800			1,5800		1,5500	1,250	1,6000	1,250
Certificate	NL0012509814	VESTA457.5TS OPENB	EUR	2,0800	2,0800	1,9800			1,9800		1,9500	1,250	2,0000	1,250
Certificate	NL0012490577	VESTA581.4TS OPENB	EUR	4,0400	4,0400	3,9400			3,9400		3,9100	1,250	3,9600	1,250
Certificate	NL0012264451	VESTA630.8TS OPENB	EUR	4,8200	4,8200	4,7100			4,7100		4,6800	1,250	4,7300	1,250
Certificate	NL0000691046	VIETN PI OPENN	EUR	5,7400	5,8500	5,7400			5,8500		5,7900	5,000	5,9100	5,000
Certificate	NL0010441028	VINCI 31.2TL OPENB	EUR	59,9500	59,9500	59,9500			59,9500		59,9100	2,000	59,9900	2,000
Certificate	NL0011249156	VINCI 45.4TL OPENB	EUR	46,1900	46,1900	46,1900			46,1900		46,1500	2,000	46,2300	2,000
Certificate	NL0012034953	VINCI 50.5TL OPENB	EUR	41,4600	41,4600	41,4600			41,4600		41,4200	2,000	41,5000	2,000
Certificate	DE000CE6CCB8	VINCI 58.8TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	7,500	2,9900	7,500
Certificate	NL0012100655	VINCI 60.7TL OPENB	EUR	32,0300	32,0300	32,0300			32,0300		31,9900	2,000	32,0700	2,000
Certificate	NL0012115695	VINCI 65.7TL OPENB	EUR	27,3600	27,3600	27,3600			27,3600		27,3200	2,000	27,4000	2,000
Certificate	NL0012259733	VINCI 72.3TL OPENB	EUR	21,2500	21,2500	21,2500			21,2500		21,2100	2,000	21,2900	2,000
Certificate	NL0012503031	VINCI 77.3TL OPENB	EUR	16,6200	16,6200	16,6200			16,6200		16,5800	2,000	16,6600	2,000
Certificate	NL0012511927	VINCI 82.3TL OPENB	EUR	11,9900	11,9900	11,9900			11,9900		11,9500	2,000	12,0300	2,000
Certificate	NL0012508816	VINCI 88.6TS OPENB	EUR	8,0100	8,0100	8,0100			8,0100		7,9700	2,000	8,0500	2,000
Certificate	DE000CE6CCX2	VINCI66.79TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	7,500	2,2000	7,500
Certificate	DE000CE6EDK3	VINCI73.77TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	7,500	1,5000	7,500
Certificate	DE000CV4YQM3	VINCI81.76TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	7,500	0,7100	7,500
Certificate	DE000CR9S0D9	VISA 69.69TL OPENZ	EUR	7,0900	7,0900	7,0900			7,0900		7,0900	60,000		
Certificate	NL0010442596	VIVEN 9.9TL OPENB	EUR	12,8700	12,8700	12,8700			12,8700		12,8500	10,000	12,8800	10,000
Certificate	NL0011900642	VIVEN 15.1TL OPENB	EUR	8,0200	8,0200	8,0200			8,0200		8,0000	10,000	8,0300	10,000
Certificate	NL0012260178	VIVEN 17.6TL OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,6600	10,000	5,6900	10,000
Certificate	NL0012494447	VIVEN 20.1TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	10,000	3,3500	10,000
Certificate	NL0012511190	VIVEN 23.7TS OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	10,000	3,6200	10,000
Certificate	NL0012311120	VIVEN 25.7TS OPENH	EUR	0,6500	0,6700	0,6500			0,6700		0,6600	30,000	0,6700	30,000
Certificate	NL0011226519	VIVEN13.29TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	30,000	1,0000	30,000
Certificate	DE000CN6GMU7	VIVEN13.46TL OPENZ	EUR	8,6300	8,6300	8,6300			8,6300		8,5500	2,250	8,7100	2,250
Certificate	DE000CD61L97	VIVEN14.94TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,0600	2,250	7,2200	2,250
Certificate	NL0012237630	VIVEN16.15TL OPENH	EUR	0,7600	0,7600	0,7500			0,7500		0,7400	30,000	0,7500	30,000
Certificate	NL0012214720	VIVEN17.16TL OPENH	EUR	0,6700	0,6700	0,6500			0,6500		0,6400	30,000	0,6500	30,000
Certificate	NL0012214712	VIVEN17.66TL OPENH	EUR	0,6300	0,6300	0,6100			0,6100		0,6000	30,000	0,6100	30,000
Certificate	DE000CE6D9M9	VIVEN17.94TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600		4,0800	2,250	4,2400	2,250
Certificate	NL0012245005	VIVEN18.17TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	30,000	0,5600	30,000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.64TL OPENH	EUR	0,4500	0,4500	0,4300			0,4300		0,4200	30,000	0,4300	30,000
Certificate	NL0012439764	VIVEN19.67TL OPENH	EUR	0,4400	0,4400	0,4300			0,4300		0,4200	30,000	0,4300	30,000
Certificate	NL0012540165	VIVEN20.64TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	30,000	0,3400	30,000
Certificate	NL0012541726	VIVEN21.64TL OPENH	EUR	0,2600	0,2600	0,2500			0,2500		0,2400	30,000	0,2500	30,000
Certificate	NL0012542245	VIVEN22.62TL OPENH	EUR											
Certificate	NL0012214654	VIVEN23.64TS OPENH	EUR	0,4200	0,4400	0,4200			0,4400		0,4300	30,000	0,4400	30,000
Certificate	NL0012545743	VIVEN24.64TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	30,000	0,5500	30,000
Certificate	NL0012536833	VIVEN25.06TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	30,000	0,5900	30,000
Certificate	NL0012545735	VIVEN27.64TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	30,000	0,8800	30,000
Certificate	NL0012526230	VIVEN28.01TS OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	30,000	0,9200	30,000
Certificate	NL0012536825	VIVEN28.06TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	30,000	0,9300	30,000
Certificate	NL0011226451	VIVEN31.47TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	30,000	1,3100	30,000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	3,3810	3,3810	3,3810			3,3810		3,3750	55,000	3,3860	55,000
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	16,7400	16,7400	16,7400			16,7400		16,7100	10,000	16,7600	10,000
Certificate	NL0012512123	VIX 8TL OPENB	EUR	3,7700	3,7700	3,4300	26579,3500	6	3,4300	7095	3,3900	10,000	3,4700	10,000
Certificate	NL0010129144	VIX 77TS OPENB	EUR	62,9300	62,9300	62,9300			62,9300		62,8900	10,000	62,9700	10,000
Certificate	DE000CE6EWF3	VIX 9.8TL OPENZ	EUR	1,7500	1,7700	1,7500	1750,0000	1	1,7700	1000	1,7300	10,000	1,8100	10,000
Certificate	DE000CD61XQ5	VIX 38.2TS OPENZ	EUR	33,9200	33,9200	33,9200			33,9200		33,8800	10,000	33,9600	10,000
Certificate	NL0010517405	VIX 58.1TS OPENB	EUR	45,1100	45,1100	45,1100			45,1100		45,0700	10,000	45,1500	10,000
Certificate	DE000CV4YUR4	VIX 6.09TL OPENZ	EUR	4,8200	4,8200	4,8200			4,8200		4,7800	10,000	4,8600	10,000
Certificate	DE000CV4YUQ6	VIX 6.62TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3500	10,000	4,4400	10,000
Certificate	NL0010289385	VIX 64.6TS OPENB	EUR	51,0500	51,2800	51,0500	28077,5000	1	51,2800	550	51,2400	10,000	51,3200	10,000
Certificate	DE000CE6FNT0	VIX 7.14TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9300	10,000	4,0200	10,000
Certificate	DE000CE6F4E5	VIX 7.68TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,4900	10,000	3,5800	10,000
Certificate	DE000CE6F4D7	VIX 8.21TL OPENZ	EUR	3,0800	3,0900	3,0800	3080,0000	1	3,0900	1000	3,0500	10,000	3,1300	10,000
Certificate	DE000CE6F4C9	VIX 8.73TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6300	10,000	2,7200	10,000
Certificate	NL0012503205	VIX 8.83TL OPENB	EUR	3,1300	3,1300	2,7900	8745,9000	5	2,7900	3010	2,7500	10,000	2,8300	10,000
Certificate	DE000CE6F4B1	VIX 9.26TL OPENZ	EUR	2,5900	2,5900	2,2600	207,2000	1	2,2600	80	2,2200	10,000	2,3000	10,000
Certificate	NL0012511810	VIX 9.59TL OPENB	EUR	2,5100	2,5100	2,1600	4784,5000	5	2,2100	2075	2,1700	10,000	2,2500	10,000
Certificate	NL0012502926	VIX 10.09TL OPENB	EUR	1,8600	1,8600	1,8200	113,4600	1	1,8200	61	1,7800	10,000	1,8600	10,000
Certificate	DE000CE6WE6	VIX 10.33TL OPENZ	EUR	1,7000	1,7000	1,3650	850,0000	1	1,3650	500	1,3200	10,000	1,4100	10,000
Certificate	NL0012495212	VIX 10.59TL OPENB	EUR	1,7300	1,7300	1,3900	7418,6600	5	1,4400	5222	1,4000	10,000	1,4800	10,000
Certificate	DE000CE6EWD8	VIX 10.85TL OPENZ	EUR	1,2200	1,2200	0,9550	450,0000	2	0,9550	400	0,9100	10,000	1,0000	10,000
Certificate	NL0012500854	VIX 11.08TL OPENB	EUR	1,3600	1,3900	0,9700	7544,2500	8	1,0600	6925	1,0200	10,000	1,1000	10,000
Certificate	NL0012270318	VIX 11.71TL OPENB	EUR											
Certificate	NL0012504989	VIX 13.52TS OPENB	EUR	3,1300	3,1300	3,1300	2191,0000	1	3,1300	700	3,0900	10,000	3,1700	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009261692	VIX 132.4TS OPENB	EUR	11,5050	11,5050	11,5050			11,5050		11,5000	100.000	11,5100	24.970
Certificate	NL0012501126	VIX 15.51TS OPENB	EUR	5,0000	5,0000	5,0000			5,0000		4,9600	10.000	5,0400	10.000
Certificate	NL0006518987	VIX 158.9TS OPENB	EUR	13,9950	13,9950	13,9950			13,9950		13,9900	100.000	14,0000	24.100
Certificate	NL0006518995	VIX 167.2TS OPENB	EUR	14,7850	14,7850	14,7850			14,7850		14,7800	100.000	14,7900	24.967
Certificate	NL0012497515	VIX 17.52TS OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8500	10.000	6,9300	10.000
Certificate	NL0012268759	VIX 19.49TS OPENB	EUR	8,7400	8,7400	8,7400			8,7400		8,7000	10.000	8,7800	10.000
Certificate	NL0012103634	VIX 24.41TS OPENB	EUR	13,3700	13,3700	13,3700			13,3700		13,3300	10.000	13,4100	10.000
Certificate	NL0012029938	VIX 29.33TS OPENB	EUR	18,0000	18,0000	18,0000			18,0000		17,9600	10.000	18,0400	10.000
Certificate	DE000CD61XR3	VIX 34.57TS OPENZ	EUR	29,8200	29,8200	29,8200			29,8200		29,7700	10.000	29,8600	10.000
Certificate	NL0011911706	VIX 39.05TS OPENB	EUR	27,1500	27,1500	27,1500			27,1500		27,1100	10.000	27,1900	10.000
Certificate	DE000CD61XP7	VIX 41.82TS OPENZ	EUR	38,0200	38,0200	38,0200			38,0200		37,9800	10.000	38,0600	10.000
Certificate	NL0011911714	VIX 43.94TS OPENB	EUR	31,3200	31,7600	31,3200	347498,0000	35	31,7600	11050	31,7200	10.000	31,8000	10.000
Certificate	DE000CN6JVU2	VIX 45.45TS OPENZ	EUR	42,1300	42,1300	42,1300			42,1300		42,0800	10.000	42,1700	10.000
Certificate	DE000CR4HP62	VIX 49.78TS OPENZ	EUR	47,0200	47,0200	47,0200			47,0200		46,9800	10.000	47,0600	10.000
Certificate	DE000CN6EQ87	VIX 54.05TS OPENZ	EUR	51,8600	51,8600	51,8600			51,8600		51,8100	10.000	51,9000	10.000
Certificate	DE000CN6EQ95	VIX 58.32TS OPENZ	EUR	56,6800	56,6800	56,6800			56,6800		56,6400	10.000	56,7200	10.000
Certificate	DE000CE6CR12	VLAN 16.77TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	225	2,1000	225
Certificate	DE000CE6CR04	VLAN 18.89TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6200	225	1,7000	3.797
Certificate	DE000CE6CNL4	VLAN 21.02TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	225	1,3000	725
Certificate	DE000CE6DX96	VLAN 23.14TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	225	0,8600	1.000
Certificate	DE000CN6JHR7	VLO 42.98TL OPENZ	EUR	3,6400	3,6400	3,6400			3,6400		3,6400	100.000		
Certificate	NL0000175024	VODAF 2TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	120.000	2,2000	4.970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	100.000	2,3300	75.000
Certificate	DE000CE6BX64	VODAF 1.49TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	22.500	0,9400	22.500
Certificate	DE000CR6Y617	VODAF1.688TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	22.500	0,7100	22.500
Certificate	DE000CE6D178	VODAF1.887TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	22.500	0,4900	22.500
Certificate	DE000CE6FKF5	VODAF2.082TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	22.500	0,2600	22.500
Certificate	DE000CE6CBC8	VOLVB104.1TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	22.500	1,0700	22.500
Certificate	DE000CE6CCJ1	VOLVB118.1TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	22.500	0,7900	22.500
Certificate	DE000CE6EKJ0	VOLVB134.1TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	22.500	0,4700	22.500
Certificate	DE000CE6FSH5	VOLVB152.1TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	22.500	0,1200	22.500
Certificate	DE000CN6GPR6	VONOV20.76TL OPENZ	EUR	20,3400	20,3400	20,3400			20,3400		20,3000	1.200	20,3800	1.200
Certificate	DE000CN6FX46	VONOV23.27TL OPENZ	EUR	17,8200	17,8200	17,8200			17,8200		17,7800	1.200	17,8600	1.200
Certificate	DE000CN6YV66	VONOV25.76TL OPENZ	EUR	15,3300	15,3300	15,3300			15,3300		15,2900	1.200	15,3700	1.200
Certificate	DE000CD64CT7	VONOV29.24TL OPENZ	EUR	11,8500	11,8500	11,8500			11,8500		11,8100	1.200	11,8900	1.200
Certificate	DE000CE6DC83	VONOV33.23TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	6.000	1,5800	6.000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,1900	100	5,7500	100
Certificate	DE000CY16L98	VOPAK 34TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,1800	100	3,7400	100
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	7,2000	7,2000	7,2000			7,2000		6,9200	100	7,4800	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	10,1600	10,1600	10,1600			10,1600		9,8800	100	10,4400	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	12,1300	12,1300	12,1300			12,1300		11,8500	100	12,4100	100
Certificate	NL0009263870	VOPAK 21.5TL OPENB	EUR	34,5900	34,5900	34,5900			34,5900		34,4900	250	34,6900	250
Certificate	NL0010764205	VOPAK 30.1TL OPENB	EUR	9,5000	9,6400	9,5000	522,5000	1	9,6400	55	9,6000	500	9,6800	500
Certificate	NL0011430426	VOPAK 32.7TL OPENB	EUR	7,3400	7,3400	7,3400			7,3400		7,3000	500	7,3800	500
Certificate	NL0012692214	VOPAK 34.4TL OPENB	EUR	5,8400	5,8400	5,8400			5,8400		5,8000	500	5,8800	500
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012490031	VOPAK 38.7TS OPENB	EUR	7,8700	7,8700	7,8700			7,8700		7,8300	500	7,9100	500
Certificate	NL0011093018	VOPAK 47.1TS OPENB	EUR	17,3700	17,3700	17,3700			17,3700		17,3300	500	17,4100	500
Certificate	NL0010909479	VOPAK 51.8TS OPENB	EUR	22,7300	22,7300	22,7300			22,7300		22,6900	500	22,7700	500
Certificate	NL0011409990	VOPAK16.68TL OPENH	EUR	21,6900	21,6900	21,6900			21,6900		21,6400	2.000	21,7400	2.000
Certificate	NL0011409974	VOPAK24.97TL OPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,2600	2.000	14,3600	2.000
Certificate	DE000CE6EK17	VOPAK26.94TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	1.500	1,9500	1.500
Certificate	NL0012508329	VOPAK28.81BL OPENB	EUR	8,1700	8,1700	8,1700			8,1700		8,1300	2.500	8,2100	2.500
Certificate	NL0011409966	VOPAK29.12TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,5800	2.000	10,6800	2.000
Certificate	DE000CR9RS05	VOPAK29.46TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	1.500	1,4500	1.500
Certificate	NL0012490924	VOPAK30.32BL OPENB	EUR	6,6700	6,6700	6,6700			6,6700		6,6300	2.500	6,7100	2.500
Certificate	NL0012490288	VOPAK31.83BL OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1200	2.500	5,2000	2.500
Certificate	DE000CR9RLZ5	VOPAK31.95TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	1.500	0,9500	1.500
Certificate	NL0011409941	VOPAK32.23TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8100	2.000	7,9100	2.000
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	4,5800	4,5800	4,5800			4,5800		4,5400	1.500	4,6100	1.500
Certificate	NL0011409933	VOPAK33.26TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,8900	2.000	6,9900	2.000
Certificate	NL0011443692	VOPAK33.34BL OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6000	2.500	3,6800	2.500
Certificate	LU1650854000	VOPAK33.49TCIOPENS	EUR	3,6600	3,6600	3,6600			3,6600		3,6200	1.500	3,6900	1.500
Certificate	DE000CV4YWX8	VOPAK34.45TL OPENZ	EUR	0,4100	0,4400	0,4100	328,0000	1	0,4400	800	0,4200	1.500	0,4600	1.500
Certificate	LU1650955021	VOPAK34.55TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	1.500	2,6900	1.500
Certificate	NL0012692545	VOPAK34.84BL OPENB	EUR	2,1300	2,1400	2,1300	2,1300	1	2,1400	1	2,1000	2.500	2,1800	2.500
Certificate	NL0012545750	VOPAK35.07TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,2800	2.000	5,3800	2.000
Certificate	NL0012539738	VOPAK36.17TS OPENH	EUR											
Certificate	LU1612672524	VOPAK36.76TCIOPENS	EUR											
Certificate	NL0012508360	VOPAK37.13BS OPENB	EUR	1,3100	1,3100	1,3100			1,3100		1,2700	2.500	1,3500	2.500
Certificate	NL0012435291	VOPAK38.07TS OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1400	2.000	7,2400	2.000
Certificate	LU1573754154	VOPAK38.31TCIOPENS	EUR	2,4400	2,4400	2,4400			2,4400		2,4000	1.500	2,4700	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	DE000CE6EIN4	VOPAK39.12TS OPENZ	EUR	0,6000	0,6000	0,5800	937,8000	2	0,5800	1563	0,5600	1.500	0,6000	1.500
Certificate	NL0012489942	VOPAK39.62BS OPENB	EUR	3,8000	3,8000	3,8000			3,8000		3,7600	2.500	3,8400	2.500
Certificate	NL0012333751	VOPAK41.81TS OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4100	2.000	11,5100	2.000
Certificate	NL0012522429	VOPAK41.95TS OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,5600	2.000	11,6600	2.000
Certificate	NL0012434534	VOPAK42.04TS OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,6700	2.000	11,7700	2.000
Certificate	NL0012274617	VOPAK42.09BS OPENB	EUR	6,2600	6,2600	6,2600			6,2600		6,2200	2.500	6,3000	2.500
Certificate	DE000CE6BEH3	VOPAK43.61TS OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	1.500	1,4900	1.500
Certificate	NL0012088710	VOPAK43.93TS OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8400	2.000	13,9400	2.000
Certificate	NL0011932876	VOPAK45.92TS OPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1100	2.000	16,2100	2.000
Certificate	NL0011802137	VOPAK46.95BS OPENB	EUR	11,1200	11,1200	11,1200			11,1200		11,0800	2.500	11,1600	2.500
Certificate	NL0011742911	VOPAK47.64TS OPENH	EUR	18,1200	18,1200	18,1200			18,1200		18,0700	2.000	18,1700	2.000
Certificate	NL0011894852	VOPAK47.77TS OPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,2200	2.000	18,3200	2.000
Certificate	NL0011715503	VOPAK48.24TS OPENH	EUR	18,8100	18,8100	18,8100			18,8100		18,7600	2.000	18,8600	2.000
Certificate	DE000CN6KQC8	VOPAK49.09TS OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	1.500	2,5900	1.500
Certificate	NL0011733928	VOPAK51.36TS OPENH	EUR	22,3700	22,3700	22,3700			22,3700		22,3200	2.000	22,4200	2.000
Certificate	NL0011740048	VOPAK51.46TS OPENH	EUR	22,4900	22,4900	22,4900			22,4900		22,4400	2.000	22,5400	2.000
Certificate	NL0011935291	VOPAK51.76TS OPENH	EUR	22,8300	22,8300	22,8300			22,8300		22,7800	2.000	22,8800	2.000
Certificate	NL0011715495	VOPAK52.07TS OPENH	EUR	23,1900	23,1900	23,1900			23,1900		23,1400	2.000	23,2400	2.000
Certificate	DE000CW425X2	VOW 75TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	8.000	4,4700	8.000
Certificate	NL0011410006	VOW 79TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,3900	500	10,4600	500
Certificate	NL0011433701	VOW 80TL OPENB	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	10.000	9,4800	10.000
Certificate	DE000CX0HAK2	VOW 80TL OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4300	4.000	8,4600	4.000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	8.000	3,9200	8.000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	8.000	3,9400	8.000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3500	4.000	7,3800	4.000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6400	4.000	7,6700	4.000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	8.000	3,6700	8.000
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,4300	4.000	6,4600	4.000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0000	4.000	6,0300	4.000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	4.000	5,7300	4.000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	4.000	3,8800	4.000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	4.000	4,2700	4.000
Certificate	DE000CY52DE8	VOW 140TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	4.000	3,3600	4.000
Certificate	DE000CY51TY4	VOW 150TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	4.000	1,9400	4.000
Certificate	DE000CY52OF5	VOW 150TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	4.000	2,3900	4.000
Certificate	DE000CY51TZ1	VOW 180TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	4.000	0,9900	4.000
Certificate	DE000CY520H1	VOW 180TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	4.000	1,5300	4.000
Certificate	NL0011410022	VOW 66.8TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4100	500	11,4800	500
Certificate	NL0011437843	VOW 74.7TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	10.000	9,9700	10.000
Certificate	NL0011435573	VOW 85.1TL OPENB	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	10.000	9,0000	10.000
Certificate	NL0011438429	VOW 90.3TL OPENB	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	10.000	8,5200	10.000
Certificate	NL0011649744	VOW 95.4TL OPENB	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	10.000	8,0400	10.000
Certificate	DE000CN6IUD0	VOW 98.7TL OPENZ	EUR	7,1500	7,1500	7,1500			7,1500		7,1300	10.500	7,1600	10.500
Certificate	NL0011656145	VOW 100.5TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	10.000	7,5700	10.000
Certificate	NL0011729769	VOW 100.5TL OPENH	EUR	8,3700	8,6400	8,3700			8,6400		8,6000	500	8,6700	500
Certificate	DE000CN6K974	VOW 103.7TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6300	10.500	6,6600	10.500
Certificate	NL0011896717	VOW 105.3TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2000	500	8,2700	500
Certificate	NL0011906839	VOW 105.5TL OPENB	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	10.000	7,1000	10.000
Certificate	DE000CD62346	VOW 109.7TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		6,0100	10.500	6,0400	10.500
Certificate	NL0011906847	VOW 110.6TL OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	10.000	6,6200	10.000
Certificate	NL0011996384	VOW 115.4TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3600	500	7,4300	500
Certificate	NL0012034979	VOW 115.8TL OPENB	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	10.000	6,1500	10.000
Certificate	DE000CD640T7	VOW 120.6TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550		4,9400	10.500	4,9700	10.500
Certificate	NL0012038848	VOW 120.8TL OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	10.000	5,6800	10.000
Certificate	NL0012051833	VOW 124.9TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5700	500	6,6400	500
Certificate	NL0012492938	VOW 125.7TL OPENB	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	10.000	5,2200	10.000
Certificate	NL0012495295	VOW 130.8TL OPENB	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	10.000	4,7500	10.000
Certificate	NL0012519078	VOW 132.4TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9400	500	6,0100	500
Certificate	DE000CE6EXV8	VOW 133.6TL OPENZ	EUR	3,6550	3,6550	3,6550			3,6550		3,6400	10.500	3,6700	10.500
Certificate	NL0012500136	VOW 135.7TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	10.000	4,2900	10.000
Certificate	NL0012504575	VOW 140.6TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	10.000	3,8300	10.000
Certificate	NL0012539399	VOW 145.5TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8500	500	4,9200	500
Certificate	NL0012504583	VOW 145.6TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	10.000	3,3600	10.000
Certificate	DE000CE6FBE7	VOW 147.6TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2500	10.500	2,2800	10.500
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012531552	VOW 150.5TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4400	500	4,5100	500
Certificate	NL0012506786	VOW 150.6TL OPENB	EUR	2,9000	2,9000	2,9000	580,0000	1	2,9000	200	2,8900	10.000	2,9000	10.000
Certificate	NL0012511414	VOW 155.6TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	10.000	2,4400	10.000
Certificate	NL0012511422	VOW 160.6TL OPENB	EUR	2,0500	2,0500	1,9700	307,5000	1	1,9700	150	1,9600	10.000	1,9700	10.000
Certificate	DE000CV4YVZ5	VOW 163.5TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6600	10.500	0,6900	10.500
Certificate	NL0012542484	VOW 165.4TL OPENH	EUR	2,9600	3,2300	2,9600			3,2300		3,1900	500	3,2600	500
Certificate	NL0012505655	VOW 174.9TS OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012544746	VOW 180.3TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,5700	500	5,6400	500
Certificate	NL0012506927	VOW 184.7TS OPENB	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	10.000	3,0400	10.000
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
Certificate	NL0012542088	VOW 190.1TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8000	500	6,8700	500
Certificate	NL0012506935	VOW 194.7TS OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	10.000	4,1200	10.000
Certificate	NL0012505671	VOW 194.9TS OPENB	EUR											
Certificate	NL0012531537	VOW 199.7TS OPENH	EUR	8,2600	8,2600	8,0400			8,0400		8,0000	500	8,0700	500
Certificate	NL0012536858	VOW 199.8TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0200	500	8,0900	500
Certificate	NL0012506943	VOW 204.7TS OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	10.000	5,2000	10.000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0011251657	VOW 214.5TS OPENB	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	10.000	6,2600	10.000
Certificate	NL0012545768	VOW 220.3TS OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,5700	500	10,6400	500
Certificate	DE000CN6EXF0	VOW 74.05TL OPENZ	EUR	9,5900	9,5900	9,5900			9,5900		9,5900	10.500		
Certificate	DE000CN6ESQ7	VOW 78.43TL OPENZ	EUR	9,1600	9,1600	9,1600			9,1600		9,1600	10.500		
Certificate	DE000CN6ERL0	VOW 83.82TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,6200	10.500		
Certificate	DE000CN6EPD1	VOW 88.95TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,1000	10.500	8,1300	10.500
Certificate	DE000CN6F024	VOW 93.98TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	10.500	7,6300	10.500
Certificate	NL0009262484	VW 43.1TL OPENB	EUR	12,9600	12,9600	12,9600			12,9600		12,9400	10.000	12,9800	4.582
Certificate	NL0009336866	VW 49.8TL OPENB	EUR	12,3600	12,3600	12,3600			12,3600		12,3400	10.000	12,3800	3.061
Certificate	DE000CN6J620	WALMT 64.2TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,8200	150.000		
Certificate	DE000CN6G6N1	WALMT59.17TL OPENZ	EUR	3,2500	3,2500	3,2500			3,2500		3,2500	150.000		
Certificate	NL0010248795	WALTD 38.5TL OPENB	EUR	58,4300	58,4300	58,4300			58,4300		58,4300	2.500		
Certificate	NL0010381554	WALTD 61.1TL OPENB	EUR	40,6100	40,6100	40,6100			40,6100		40,6100	2.500		
Certificate	NL0010520474	WALTD 67.4TL OPENB	EUR	35,5900	35,5900	35,5900			35,5900		35,5900	2.500		
Certificate	NL0011411418	WALTD 73.6TL OPENH	EUR	30,9100	30,9100	30,9100			30,9100		30,9100	3.000		
Certificate	NL0010656138	WALTD 79.3TL OPENB	EUR	26,2400	26,2400	26,2400			26,2400		26,2400	2.500		
Certificate	NL0011411400	WALTD 82.1TL OPENH	EUR	24,2200	24,2200	24,2200			24,2200		24,2200	3.000		
Certificate	NL0011411392	WALTD 86.3TL OPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8800	3.000		
Certificate	NL0010906624	WALTD 87.2TL OPENB	EUR	19,9900	19,9900	19,9900			19,9900		19,9900	2.500		
Certificate	NL0012031538	WALTD 92.2TL OPENB	EUR	16,0000	16,0000	16,0000			16,0000		16,0000	2.500		
Certificate	NL0011077078	WALTD116.6TS OPENB	EUR	18,0250	18,0250	18,0250			18,0250		18,0000	2.500	18,0500	2.500
Certificate	NL0011411301	WALTD121.4TS OPENH	EUR	22,5300	22,5300	22,5300			22,5300		22,4900	3.000	22,5600	3.000
Certificate	NL0011411293	WALTD125.3TS OPENH	EUR	26,0900	26,0900	26,0900			26,0900		26,0500	3.000	26,1200	3.000
Certificate	NL0011411285	WALTD136.9TS OPENH	EUR	36,7700	36,7700	36,7700			36,7700		36,7300	3.000	36,8000	3.000
Certificate	DE000CN6H962	WALTD80.16TL OPENZ	EUR	21,2300	21,2300	21,2300			21,2300		21,2300	10.000		
Certificate	DE000CR4H7N1	WALTD88.62TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,4000	100.000		
Certificate	DE000CE6FHY2	WDIG 66.17TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4300	3.000	2,4600	3.000
Certificate	DE000CE6FNH5	WDIG 74.18TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6300	3.000	1,6600	3.000
Certificate	DE000CE6FQB1	WDIG 82.18TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	3.000	0,8700	3.000
Certificate	DE000CE6CY70	WDPP 84.4TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	225	0,5900	225
Certificate	DE000CE6DN15	WDPP 110.3TS OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	225	1,2600	225
Certificate	DE000CD64C87	WDPP 60.36TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	225	1,7400	225
Certificate	DE000CD64DY5	WDPP 70.74TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	225	1,2500	225
Certificate	DE000CD64C04	WDPP 77.04TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	225	0,9400	225
Certificate	DE000CE6C2J1	WDPP 98.95TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	225	0,6700	225
Certificate	NL0012039564	WEREL 37TL OPENB	EUR	5,5900	5,5900	5,4000	2179,2000	2	5,5400	393	5,5100	500	5,5600	500
Certificate	NL0010720827	WEREL 25.3TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	10.000	1,5900	10.000
Certificate	NL0011816186	WEREL 29.3TL OPENB	EUR	12,4800	12,4800	12,4800			12,4800		12,4500	500	12,5000	500
Certificate	NL0011045075	WEREL 30.8TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	10.000	1,0700	10.000
Certificate	NL0011649751	WEREL 31.9TL OPENB	EUR	10,1900	10,1900	10,1900			10,1900		10,1600	500	10,2100	500
Certificate	NL0011905526	WEREL 34.4TL OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,8200	500	7,8700	500
Certificate	DE000CE6BJF6	WEREL 36.6TL OPENZ	EUR	2,6100	2,6100	2,6100			2,6100		2,5500	150	2,6700	100
Certificate	DE000CD62T23	WEREL 43.6TS OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,5600	150	4,7000	150
Certificate	NL0011536065	WEREL 43.7TS OPENB	EUR	9,4100	9,4100	9,4100			9,4100		9,3800	500	9,4300	500
Certificate	NL0011094966	WEREL 48.5TS OPENB	EUR	14,7200	14,7200	14,7200			14,7200		14,6900	500	14,7400	500
Certificate	NL0011235403	WEREL 49.7TS OPENH	EUR	1,5000	1,5000	1,4700			1,4700		1,4600	10.000	1,4700	10.000
Certificate	NL0010932513	WEREL 53.1TS OPENB	EUR	19,9200	19,9200	19,9200			19,9200		19,8900	500	19,9400	500
Certificate	NL0011045018	WEREL 53.5TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	10.000	1,8800	10.000
Certificate	NL0011045000	WEREL 57.2TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	10.000	2,2900	10.000
Certificate	DE000CD61QB1	WEREL29.46TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7300	150	9,8700	150
Certificate	NL0011902945	WEREL32.38BL OPENB	EUR	7,0000	7,0400	7,0000	2030,0000	1	7,0400	290	7,0100	500	7,0600	500
Certificate	DE000CN6HVP6	WEREL32.95TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,2500	150	6,3900	150
Certificate	NL0011902952	WEREL34.44BL OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,9300	500	4,9800	500
Certificate	DE000CD63ZU8	WEREL35.93TL OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,2700	150	3,4100	150
Certificate	NL0012035885	WEREL36.51BL OPENB	EUR	2,8200	2,9100	2,8200	282,0000	1	2,9100	100	2,8800	500	2,9300	500
Certificate	NL0012279673	WEREL41.21BS OPENB	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	500	2,4300	500
Certificate	NL0011921648	WEREL44.17BS OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3400	500	5,3900	500
Certificate	NL0012265060	WEREL47.12BS OPENB	EUR	8,3200	8,3200	8,3200			8,3200		8,2900	500	8,3400	500
Certificate	DE000CE6CUL9	WEREL49.07TS OPENZ	EUR	10,1000	10,1000	10,1000			10,1000		10,0300	150	10,1700	150
Certificate	DE000CE6D9A4	WESSA 17.2TS OPENZ	EUR	0,0750	0,0750	0,0750			0,0750		0,0600	50.000	0,0900	450
Certificate	NL0011905534	WESSA 8.81TL OPENB	EUR	9,2000	9,2000	9,2000			9,2000		9,1800	2.000	9,2200	2.000
Certificate	NL0011905559	WESSA 9.84TL OPENB	EUR	8,2900	8,2900	8,2900			8,2900		8,2700	2.000	8,3100	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	NL0011911094	WESSA10.35TL OPENB	EUR	7,8300	7,8300	7,8300			7,8300		7,8100	2,000	7,8500	2,000
Certificate	NL0012033013	WESSA10.87TL OPENB	EUR	7,3700	7,3700	7,3700			7,3700		7,3500	2,000	7,3900	2,000
Certificate	DE000CD63SV1	WESSA10.99TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5300	450	1,5600	450
Certificate	NL0012037477	WESSA11.37TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,9100	2,000	6,9500	2,000
Certificate	NL0012038061	WESSA11.87TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800		6,4600	2,000	6,5000	2,000
Certificate	DE000CD64276	WESSA11.99TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2800	450	1,3100	450
Certificate	NL0012121396	WESSA12.37TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	2,000	6,0600	2,000
Certificate	NL0012257893	WESSA12.86TL OPENB	EUR	5,6000	5,6000	5,6000	1680,0000	1	5,6000	300	5,5800	2,000	5,6200	2,000
Certificate	DE000CE6CG80	WESSA12.98TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0300	450	1,0600	450
Certificate	NL0012257901	WESSA13.36TL OPENB	EUR	5,1700	5,1700	5,1500	517,0000	1	5,1500	100	5,1300	2,000	5,1700	2,000
Certificate	NL0012278758	WESSA13.86TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	2,000	4,7300	2,000
Certificate	DE000CE6E374	WESSA13.98TL OPENZ	EUR	0,7700	0,7950	0,7700	1155,0000	1	0,7950	1500	0,7800	450	0,8100	450
Certificate	NL0012492946	WESSA14.36TL OPENB	EUR	4,3300	4,3300	4,2600	2316,5500	1	4,2600	535	4,2400	2,000	4,2800	2,000
Certificate	NL0012493654	WESSA14.85TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	2,000	3,8400	2,000
Certificate	DE000CE6EYX2	WESSA14.97TL OPENZ	EUR	0,5600	0,5600	0,5450	2800,0000	2	0,5450	5000	0,5300	450	0,5600	450
Certificate	NL0012511430	WESSA15.35TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	2,000	3,4100	2,000
Certificate	NL0012511935	WESSA15.84TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	2,000	2,9700	2,000
Certificate	DE000CV4YTS4	WESSA15.96TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,2900	450	0,3200	450
Certificate	NL0012512222	WESSA16.34TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	2,000	2,5300	2,000
Certificate	NL0012498372	WESSA17.92TS OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	2,000	3,4600	2,000
Certificate	NL0012512305	WESSA18.92TS OPENB	EUR	4,5900	4,5900	4,5900			4,5900		4,5700	2,000	4,6100	2,000
Certificate	DE000CE6F0N4	WESSA19.19TS OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	450	0,5800	450
Certificate	DE000CN6JGQ1	WESSA5.932TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,7900	450	2,8200	450
Certificate	DE000CN6HMS4	WESSA6.476TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6500	450	2,6800	450
Certificate	DE000CN6F7Q3	WESSA7.034TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,5100	450		
Certificate	DE000CN6JXK9	WESSA7.658TL OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3600	450		
Certificate	DE000CN6K2D5	WESSA8.384TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1800	450	2,2100	450
Certificate	DE000CN6LGP9	WESSA8.992TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0200	450	2,0500	450
Certificate	DE000CD621L4	WESSA9.491TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9000	450	1,9300	450
Certificate	DE000CD621M2	WESSA9.991TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7700	450	1,8000	450
Certificate	DE000CR9QDJ8	WEST 15.4TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,9000	30,000		
Certificate	DE000CN6HJ26	WFC 38.93TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7800	200,000		
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,3170	0,3170	0,3170			0,3170		0,3140	168,700	0,3200	168,700
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	3,8250	3,8250	3,8250			3,8250		3,7800	9,300	3,8700	9,300
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200		0,0180	1,848,700	0,0220	1,848,700
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	43,600	2,5100	43,600
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,7880	0,7880	0,7880			0,7880		0,7800	54,900	0,7960	54,900
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	8,1550	8,1550	8,1550			8,1550		8,1000	7,600	8,2100	7,600
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	11,1900	11,1900	11,1900			11,1900		11,1500	10,600	11,2300	10,600
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	157,8800	157,8800	157,8800			157,8800		156,4300	300	159,3300	300
Certificate	NL0012543144	WHEAT 3.51TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	20,000	0,8600	20,000
Certificate	NL0012543136	WHEAT 3.61TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	20,000	0,7800	20,000
Certificate	NL0012543128	WHEAT 3.71TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	20,000	0,7000	20,000
Certificate	NL0012543110	WHEAT 3.81TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	20,000	0,6300	20,000
Certificate	NL0012543102	WHEAT 3.91TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	20,000	0,5500	20,000
Certificate	NL0012543094	WHEAT 4.01TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	20,000	0,4700	20,000
Certificate	NL0012543086	WHEAT 4.11TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	20,000	0,3900	20,000
Certificate	NL0012543078	WHEAT 4.16TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	20,000	0,3500	20,000
Certificate	NL0012543060	WHEAT 4.21TL OPENH	EUR								0,3100	20,000	0,3200	20,000
Certificate	NL0012543052	WHEAT 4.39TS OPENH	EUR											
Certificate	NL0012543045	WHEAT 4.49TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	20,000	0,6300	20,000
Certificate	NL0012543037	WHEAT 4.59TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	20,000	0,7300	20,000
Certificate	NL0012543029	WHEAT 4.69TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	20,000	0,8200	20,000
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	19,7200	19,7200	19,7200			19,7200		19,5800	100	19,8600	100
Certificate	NL0011651401	WOLTE 29TL OPENB	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	2,500	16,7400	2,500
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	14,6900	14,6900	14,6900			14,6900		14,5500	100	14,8300	100
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	14,8200	14,8200	14,8200			14,8200		14,7800	100	14,8500	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	12,6600	12,6600	12,6600			12,6600		12,5200	100	12,8000	100
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	12,8700	12,8700	12,8700			12,8700		12,8300	100	12,9000	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	10,9200	10,9200	10,9200			10,9200		10,8800	100	10,9500	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400		10,0000	100	10,2800	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9500	100	9,0200	100
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,0100	100	8,2900	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,0400	100	6,3200	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0600	100	7,1300	100
Certificate	NL0012118509	WOLTE 40BOC1217B	EUR	39,9000	39,9000	39,9000			39,9000		39,8000	5,000	40,0000	5,000
Certificate	DE000CY51V50	WOLTE 40TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,0600	100	4,3400	100
Certificate	DE000CY522U0	WOLTE 40TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1200	100	5,1900	100
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,4900	100	3,5600	100
Certificate	DE000CY51B39	WOLTE 46TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,2600	100	2,5400	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,6200	100	5,6900	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,0100	100	5,2900	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	DE000CY51X17	WOLTE 50TS OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,3800	100	6,6600	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7400	100	7,8100	100
Certificate	NL0010893756	WOLTE 17.5TL OPENB	EUR	27,5000	27,5000	27,5000			27,5000		27,4900	2.500	27,5100	2.500
Certificate	NL0010904512	WOLTE 19.6TL OPENB	EUR	25,5100	25,5100	25,5100			25,5100		25,5000	2.500	25,5200	2.500
Certificate	NL0011995568	WOLTE 28.8TL OPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0100	2.000	17,1600	2.000
Certificate	NL0011653639	WOLTE 30.1TL OPENB	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	2.500	15,8000	2.500
Certificate	NL0012036784	WOLTE 31.1TL OPENB	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	2.500	14,8400	2.500
Certificate	NL0012101596	WOLTE 33.2BL OPENB	EUR	10,8500	10,8500	10,8500			10,8500		10,8300	2.500	10,8700	2.500
Certificate	NL0012108849	WOLTE 34.2TL OPENB	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	2.500	11,9100	2.500
Certificate	NL0012494132	WOLTE 37.3TL OPENB	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	2.500	9,0900	2.500
Certificate	NL0012499040	WOLTE 38.3TL OPENB	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	2.500	8,1000	2.500
Certificate	NL0012502074	WOLTE 39.4TL OPENB	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	2.500	7,1000	2.500
Certificate	NL0012504591	WOLTE 40.4TL OPENB	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	2.500	6,1900	2.500
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	39,9900	39,9900	39,9900			39,9900		39,8900	5.000	40,0900	5.000
Certificate	NL0012510002	WOLTE 41.4TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	2.500	5,2900	2.500
Certificate	NL0012692727	WOLTE 42.4TL OPENB	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	2.500	4,2900	2.500
Certificate	NL0012502538	WOLTE 44.6TS OPENB	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	2.500	4,4800	2.500
Certificate	NL0012509848	WOLTE 46.6TS OPENB	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	2.500	6,7000	2.500
Certificate	NL0011053053	WOLTE22.45TL OPENH	EUR	23,0000	23,0000	23,0000			23,0000		22,9200	2.000	23,0700	2.000
Certificate	NL0011053046	WOLTE24.54TL OPENH	EUR	21,0500	21,0500	21,0500			21,0500		20,9700	2.000	21,1200	2.000
Certificate	DE000CR6XR43	WOLTE25.49TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,1700	900	9,2400	900
Certificate	DE000CN6F602	WOLTE27.97TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9300	900	8,0000	900
Certificate	NL0011739164	WOLTE29.83TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,0600	2.000	16,2100	2.000
Certificate	DE000CN6K537	WOLTE30.44TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,6900	900	6,7600	900
Certificate	NL0012490932	WOLTE31.18BL OPENB	EUR	12,8700	12,8700	12,8700			12,8700		12,8500	2.500	12,8900	2.500
Certificate	NL0012049191	WOLTE31.86TL OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,1600	2.000	14,3100	2.000
Certificate	DE000CE6BEP6	WOLTE33.43TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2000	900	5,2700	900
Certificate	NL0012055743	WOLTE33.87TL OPENH	EUR	12,3000	12,3700	12,3000			12,3700		12,2900	2.000	12,4400	2.000
Certificate	NL0012104889	WOLTE34.22BL OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	2.500	9,8400	2.500
Certificate	NL0012435937	WOLTE34.88TL OPENH	EUR	11,3600	11,4300	11,3600			11,4300		11,3500	2.000	11,5000	2.000
Certificate	NL0012109870	WOLTE35.24BL OPENB	EUR	8,8100	8,8100	8,8100			8,8100		8,7900	2.500	8,8300	2.500
Certificate	NL0012492821	WOLTE36.25BL OPENB	EUR	7,8000	7,8000	7,8000			7,8000		7,7800	2.500	7,8200	2.500
Certificate	NL0012516256	WOLTE36.88TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5000	2.000	9,6500	2.000
Certificate	DE000CE6ETD4	WOLTE36.92TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4600	900	3,5300	900
Certificate	NL0012493845	WOLTE37.25BL OPENB	EUR	6,8000	6,8000	6,8000			6,8000		6,7800	2.500	6,8200	2.500
Certificate	NL0012523005	WOLTE37.85TL OPENH	EUR	8,6000	8,6800	8,6000			8,6800		8,6000	2.000	8,7500	2.000
Certificate	NL0012498638	WOLTE38.25BL OPENB	EUR	5,7900	5,7900	5,7900			5,7900		5,7700	2.500	5,8100	2.500
Certificate	NL0012525224	WOLTE38.88TL OPENB	EUR	7,6700	7,7100	7,6700	383,5000	1	7,7100	50	7,6300	2.000	7,7800	2.000
Certificate	NL0012501951	WOLTE39.25BL OPENB	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	2.500	4,8100	2.500
Certificate	NL0012531560	WOLTE39.84TL OPENH	EUR	6,7400	6,8200	6,7400			6,8200		6,7400	2.000	6,8900	2.000
Certificate	NL0012504146	WOLTE40.25BL OPENB	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	2.500	3,8200	2.500
Certificate	NL0012531677	WOLTE40.84TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8100	2.000	5,9600	2.000
Certificate	DE000CV4YW07	WOLTE40.92TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4700	900	1,5400	900
Certificate	NL0012508915	WOLTE41.25BL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	2.500	2,8200	2.500
Certificate	NL0012542112	WOLTE41.82TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9000	2.000	5,0500	2.000
Certificate	NL0012691802	WOLTE42.24BL OPENB	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	2.500	1,8300	2.500
Certificate	NL0012546550	WOLTE43.88TL OPENH	EUR											
Certificate	NL0012258578	WOLTE44.52BS OPENB	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	2.500	1,1400	2.500
Certificate	NL0011928155	WOLTE45.49TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,3600	2.000	5,5100	2.000
Certificate	NL0012501035	WOLTE46.51BS OPENB	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	2.500	3,1400	2.500
Certificate	NL0012507354	WOLTE48.51BS OPENB	EUR	5,1100	5,1100	5,1100			5,1100		5,0900	2.500	5,1300	2.500
Certificate	NL0012506166	WOLTE48.67BS OPENB	EUR											
Certificate	NL0012544001	WOLTE49.77TS OPENH	EUR	10,0700	10,0700	10,0700			10,0700		9,9900	2.000	10,1400	2.000
Certificate	NL0012525810	WOLTE51.59TS OPENH	EUR	12,0300	12,0300	12,0300			12,0300		11,9500	2.000	12,1000	2.000
Certificate	NL0012542104	WOLTE55.74TS OPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,4400	2.000	16,5900	2.000
Certificate	DE000CN6HRV2	WPM 8.98TL OPENZ	EUR	10,6900	10,6900	10,6900			10,6900		10,6900	6.000		
Certificate	DE000CN6GV6C	WPM 10.12TL OPENZ	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	6.000	9,7700	6.000
Certificate	DE000CN6JC13	WPM 12.78TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	6.000	7,6100	6.000
Certificate	DE000CN6JMB1	WPM 14.37TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	6.000	6,3100	6.000
Certificate	DE000CN6KF66	WPM 15.95TL OPENZ	EUR	5,0300	5,0300	5,0100	729,3500	1	5,0100	145	5,0000	6.000	5,0100	6.000
Certificate	DE000CE6EGV3	XFAB 5.9TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	450	0,6800	450
Certificate	DE000CE6F2M2	XFAB 7.7TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	450	0,3400	450
Certificate	DE000CE6EGU5	XFAB 5.27TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	450	0,8000	450
Certificate	DE000CE6EGW1	XFAB 6.43TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	450	0,5800	450
Certificate	DE000CE6EGX9	XFAB 7.07TL OPENZ	EUR	0,4400	0,4400	0,4400	2200,0000	2	0,4400	5000	0,4200	450	0,4600	450
Certificate	DE000CE6FKT6	XFAB 8.45TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	450	0,2000	450
Certificate	DE000CD64CA7	YAND 19.9TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	30.000	2,2400	30.000
Certificate	DE000CN6KP07	YAND 15.27TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	30.000	3,0300	30.000
Certificate	DE000CN6L220	YAND 16.84TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	30.000	2,7600	30.000
Certificate	DE000CN6L7V5	YAND 18.39TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	30.000	2,5000	30.000
Certificate	DE000CD64F84	YAND 21.42TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	30.000	1,9800	30.000
Certificate	DE000CE6CEF5	YAND 22.93TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	30.000	1,7300	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CL34	YAND 24.43TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	30.000	1,4700	30.000
Certificate	DE000CE6DY38	YAND 26.94TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	30.000	1,0500	30.000
Certificate	DE000CE6EDU2	YAND 28.95TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	30.000	0,7100	30.000
Certificate	DE000CE6FQD7	YAND 31.45TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	30.000	0,3000	30.000
Certificate	DE000CV4YZE1	YAND 36.11TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	30.000	0,6000	30.000
Certificate	DE000CE6FOR5	YAND 40.11TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	30.000	1,2700	30.000
Certificate	DE000CR9SOK4	YAND 9.227TL OPENZ	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	30.000	4,0500	30.000
Certificate	DE000CD61959	YAR 223.7TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	6.000	1,3900	6.000
Certificate	DE000CN6HTG9	YAR 254.4TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	6.000	1,0800	6.000
Certificate	DE000CE6DY20	YAR 304.4TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	6.000	0,5700	6.000
Certificate	NL0010046116	YUM B 54.2TL OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,3000	20.000		
Certificate	NL0010046108	YUM B 56.9TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0900	20.000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	251,0600	251,0600	251,0600			251,0600					
Certificate	DE000CE6C2K9	ZALG 36TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600		9,4800	600	9,6400	600
Certificate	DE000CD629Q6	ZALG 27.2TL OPENZ	EUR	18,0300	18,0300	18,0300			18,0300		17,9500	600	18,1100	600
Certificate	DE000CN6JFA7	ZALG 20.99TL OPENZ	EUR	24,0000	24,0000	24,0000			24,0000		23,9200	600	24,0800	600
Certificate	DE000CD62CY1	ZALG 31.34TL OPENZ	EUR	14,0300	14,0500	14,0300	841,8000	1	14,0500	60	13,9700	600	14,1300	600
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,4200	13,4200	13,4200			13,4200		13,3400	25.000	13,4900	25.000
Certificate	DE000CN6HVC4	ZURIC148.2TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	45.000	1,2900	45.000
Certificate	DE000CR9SS46	ZURIC171.7TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	45.000	1,0900	45.000
Certificate	DE000CN6L1E4	ZURIC195.4TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	45.000	0,8800	45.000
Certificate	DE000CD62L21	ZURIC221.2TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	45.000	0,6600	45.000
Certificate	DE000CE6D3W1	ZURIC262.9TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	45.000	0,3100	45.000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012375364	DTC31JAN18	EUR											
Government bond	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								216,5800	400.000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								303,6100	400.000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG	260,1000	260,1000	260,1000	3552,1900	1	260,1000	3000	260,1000	400.000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL00009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR	111,0000	111,0000	111,0000	8994,3000	1	111,0000	8000				
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	107,7500	107,7500	107,6500	71034,9600	2	107,6500	65001				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	120,8700	120,8700	120,8700	12426,0400	1	120,8700	10000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR	155,1200	155,1200	155,1200	476,2100	1	155,1200	300				
Government bond	NL0006227316	NEDER4%15JUL18	EUR	102,8200	102,8200	102,8200	40736,6300	2	102,8200	39000				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	151,1000	151,1000	151,1000	3121,4500	1	151,1000	2000	49,8400	100	151,5000	8.000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	140,1600	140,1600	140,0700	142852,6300	3	140,0700	97257	140,0000	3	140,5000	10.000
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR										120,0000	120
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	102,2100	102,2100	102,2100	8193,1300	1	102,2100	8000				
Government bond	NL0011005137	NEDERLAND0%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	111,1300	111,1300	111,1300	55922,1900	1	111,1300	50000				
Government bond	NL0010060257	NL 2.25%15JUL22	EUR	112,3000	112,3000	112,1500	38449,2900	2	112,1500	34000				
Government bond	NL0010721999	NL 2.75%15JAN47	EUR										144,0000	18.620
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0012623987	NL DTC 28FEB18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	EUR											
Government bond	NL0011613419	NL STRIP 15JAN18	EUR											
Government bond	NL0011613823	NL STRIP 15JAN18	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	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	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	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	NLHSOM ZC15JAN23	EUR										101,2500	7.803
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0006227324	NLHSOM ZC15JUL18	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	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										101,3000	550
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR								51,0000	100		
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR										97,5000	2.000
Government bond	NL0000103349	NLRENT ZC15JAN27	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	NL0000103364	NLRENT ZC15JAN28	EUR										95,0000	1.173
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR										90,5000	4.000
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR								81,0000	500	84,0000	2.000
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0006227332	NLRENT ZC15JUL18	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR										83,0000	2.000
Government bond	GB00B8KP6M44	UKT1.250JUL18	GBP											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00BN65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB00BN65R313	UKT3.500JAN45	GBP											
Government bond	GB00BBJNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RNH572	UKT3.750JUL52	GBP											
Government bond	GB00B4YRFP41	UKT3.750SEP19	GBP											
Government bond	GB00B582JV65	UKT3.750SEP20	GBP											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											
Government bond	GB00B128DP45	UKT4.250DEC46	GBP											
Government bond	GB00B39R3707	UKT4.250DEC49	GBP											
Government bond	GB00B06VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB00B3KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB00B1VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00B39R3F84	UKT4.500MAR19	GBP											
Government bond	GB00B52WS153	UKT4.500SEP34	GBP											
Government bond	GB00B24FF097	UKT4.750DEC30	GBP											
Government bond	GB00B00NY175	UKT4.750DEC38	GBP											
Government bond	GB00B058DQ55	UKT4.750MAR20	GBP											
Government bond	GB00B1VWPC84	UKT5.000MAR18	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB00B855FQ54	UKT10.125MAR24	GBP											
Government bond	GB00B3Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB00B7RNOG65	UKT10.125MAR44	GBP											
Government bond	GB00BP9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB00BDX8CX86	UKT10.125MAR68	GBP											
Government bond	GB00B8DR7T29	UKT10.125NOV19	GBP											
Government bond	GB00B73ZYW09	UKT10.250MAR52	GBP											
Government bond	GB00B4PTCY75	UKT10.375MAR62	GBP											
Government bond	GB00B421JZ66	UKT10.500MAR50	GBP											
Government bond	GB00B3LZBF68	UKT10.625MAR40	GBP											
Government bond	GB00B3MYD345	UKT10.625NOV42	GBP											
Government bond	GB00B46CGH68	UKT10.750MAR34	GBP											
Government bond	GB00B24FFM16	UKT10.750NOV47	GBP											
Government bond	GB00B1L6W962	UKT11.125NOV37	GBP											
Government bond	GB00B128DH60	UKT11.250NOV27	GBP											
Government bond	GB00B3D4VD98	UKT11.250NOV32	GBP											
Government bond	GB00B0CNH209	UKT11.250NOV55	GBP											
Government bond	GB00B125HQ14	UKT11.875NOV22	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	GB0031790826	UKT12.0001AN35	GBP												
Government bond	GB0009081828	UKT12.500APR20	GBP												
Government bond	GB0008983024	UKT12.500JUL24	GBP												
Government bond	GB0008932666	UKT14.125JUL30	GBP												
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,1500	15,1500	15,1500	15,1500	1	15,1500		1				
Investment fund	NL0010579116	ACTIAM Amerikafnd	EUR	43,8600	43,8600	43,8600	12456,2400	2	43,8600		284				
Investment fund	NL0010579108	ACTIAM Aziefonds	EUR	36,8200	36,8200	36,8200	3350,6200	2	36,8200		91				
Investment fund	NL0010579074	ACTIAM eur aand	EUR	28,9200	28,9200	28,9200	43437,8400	3	28,9200		1502				
Investment fund	NL0010579082	ACTIAM Eur liq	EUR	22,7100	22,7100	22,7100	22,7100	1	22,7100		1				
Investment fund	NL0010579090	ACTIAM eur obl	EUR	24,8000	24,8000	24,8000	2256,8000	2	24,8000		91				
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	35,4200	35,4200	35,4200	5844,3000	2	35,4200		165				
Investment fund	NL0010579157	ACTIAM mix def	EUR	27,5900	27,5900	27,5900	110994,5700	1	27,5900		4023				
Investment fund	NL0010579165	ACTIAM mix neut	EUR	30,5400	30,5400	30,5400	47428,6200	4	30,5400		1553				
Investment fund	NL0010579173	ACTIAM mix off	EUR	33,8700	33,8700	33,8700	33,8700	1	33,8700		1				
Investment fund	NL0010579199	ACTIAM opk landen	EUR	36,6700	36,6700	36,6700	2236,8700	2	36,6700		61				
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	29,3500	29,3500	29,3500	99555,2000	2	29,3500		3392				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	32,3200	32,3200	32,3200	254810,8800	4	32,3200		7884				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,1900	26,1900	26,1900	26,1900	1	26,1900		1				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,6000	30,6000	30,6000	127969,2000	5	30,6000		4182				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	31,0700	31,0700	31,0700	2755567,2300	8	31,0700		88689				
Investment fund	NL0010579124	ACTIAM Wrld aand	EUR	36,0800	36,0800	36,0800	17065,8400	3	36,0800		473				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	54,2900	54,2900	54,2900	121718,1800	11	54,2900		2242				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	97,6300	97,6300	97,6300	3417,0500	3	97,6300		35				
Investment fund	NL0000685576	AGHY FUND	EUR												
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	26,4800	26,4800	26,4800	26,4800	1	26,4800		1				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	77,4900	77,4900	77,4900	6276,6900	1	77,4900		81				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	75,0100	75,0100	75,0100	75,0100	1	75,0100		1				
Investment fund	NL0000286938	ALLIANZ PAFC EQ 5	EUR	96,1900	96,1900	96,1900	7791,3900	2	96,1900		81				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	108,4700	108,4700	108,4700	3254,1000	2	108,4700		30				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	54,8800	54,8800	54,8800	768,3200	1	54,8800		14				
Investment fund	NL0006311706	Arcona Property Fd	EUR									7,0500	1.650	7,1500	1.370
Investment fund	IE00BDHZLR26	ASIAN CAP HOLD A	USD	151,0000	151,0000	151,0000	44841,3200	1	151,0000		350	149,6000	2.750	155,7700	500
Investment fund	IE00BDHZLS33	ASIAN CAP HOLD B	EUR									103,8000	3.360	108,0600	500
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	52,1700	52,1700	52,1700	4121,4300	1	52,1700		79				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,9400	52,9400	52,9400	58763,4000	1	52,9400		1110				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	54,4900	54,4900	54,4900	37925,0400	1	54,4900		696				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	55,2000	55,2000	55,2000	129278,4000	2	55,2000		2342				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,3700	51,3700	51,3700	57585,7700	1	51,3700		1121				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	112,3700	112,3700	112,3700	795354,8600	14	112,3700		7078				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	90,8900	90,8900	90,8900	28448,5700	5	90,8900		313				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,8200	29,8200	29,8200	258390,3000	6	29,8200		8665				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,6700	40,6700	40,6700	89107,9700	6	40,6700		2191				
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,5700	26,5700	26,5700	219043,0800	1	26,5700		8244				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	33,6000	33,6000	33,6000	620524,8000	17	33,6000		18468				
Investment fund	NL0012314652	ASN Novibfonds	EUR	54,6200	54,6200	54,6200	159599,6400	5	54,6200		2922				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	551,1800	551,1800	551,1800	100865,9400	7	551,1800		183				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	57,8600	57,8600	57,8600	1620,0800	3	57,8600		28				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	59,3900	59,3900	59,3900	1333186,7200	7	59,3900		22448				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	59,1000	59,1000	59,1000	123400,8000	6	59,1000		2088				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	31,2500	31,2500	31,2500	52468,7500	3	31,2500		1679				
Investment fund	NL0006294084	BNP NETH FD	EUR	141,8800	141,8800	141,8800	90945,0800	6	141,8800		641				
Investment fund	NL0006294035	BNP OBAM	EUR	72,7600	72,7600	72,7600	1872478,6000	16	72,7600		25735				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	27,9000	27,9000	27,9000	24468,3000	1	27,9000		877				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	66,3800	66,3800	66,3800	37504,7000	1	66,3800		565				
Investment fund	NL0011542584	BNP SUST WRLD IND	EUR	76,4500	76,4500	76,4500	76,4500	1	76,4500		1				
Investment fund	NL0010511002	DD Equity Fund	EUR	152,7600	152,7600	152,7600	763,8000	2	152,7600		5				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	35,4000	35,4000	35,4000	26585,4000	2	35,4000		751				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,8600	35,8600	35,8600	35,8600	1	35,8600		1				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,9400	10,9400	10,9400	19484,1400	7	10,9400		1781				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,9700	12,9700	12,9700	410059,5200	8	12,9700		31616				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	43,3700	43,3700	43,3700	308100,4800	11	43,3700		7104				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,8000	9,8000	9,8000	6538001,4000	6	9,8000		667143				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,7500	12,7500	12,7500	12,7500	1	12,7500		1				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,9800	14,9800	14,9800	92366,6800	5	14,9800		6166				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,8900	11,8900	11,8900	34730,6900	5	11,8900		2921				
Investment fund	NL0010489332	DL CORP BOND A	EUR	28,5100	28,5100	28,5100	11489,5300	2	28,5100		403				
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,8000	20,8000	20,8000	20,8000	1	20,8000		1				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	13,0200	13,0200	13,0200	136970,4000	2	13,0200		10520				
Investment fund	NL0010489373	DL SOV XLT A	EUR	34,3600	34,3600	34,3600	34,3600	1	34,3600		1				
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	14,4900	14,5000	14,4900	72,4900	2	14,5000		5	13,2000	1.000	14,5000	65
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	275,4000	275,4000	275,4000	170748,0000	2	275,4000		620	275,4000	630	275,9700	250
Investment fund	NL0010556775	HH CV FUND	EUR	40,1300	40,1300	40,1300	25803,5900	2	40,1300		643				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010514196	HH EM Fund	EUR	91,8300	91,8300	91,8300	6428,1000	1	91,8300		70			
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	40,4000	40,4000	40,4000	86254,0000	2	40,4000		2135			
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	30,5300	30,5300	30,5300	7113,4900	1	30,5300		233			
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,6900	21,6900	21,6900	816953,8500	6	21,6900		37665			
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,2600	36,2600	36,2600	20015,5200	2	36,2600		552			
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	34,6800	34,6800	34,6800	148846,5600	5	34,6800		4292			
Investment fund	NL0010514212	HH RE Value Fund	EUR	50,6200	50,6200	50,6200	97494,1200	2	50,6200		1926			
Investment fund	NL0009864461	HH VALUE FUND	EUR	31,9200	31,9200	31,9200	26557,4400	2	31,9200		832			
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD											
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	70,7500	70,7500	70,7500	77259,0000	4	70,7500		1092			
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	50,1100	50,1100	50,1100	314740,9100	4	50,1100		6281			
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,6100	62,6100	62,6100	451981,5900	2	62,6100		7219			
Investment fund	NL0011896972	IDB FIS	EUR	176,6700	176,6700	176,6700	1590,0300	2	176,6700		9			
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	160,8100	160,8100	160,8100	86515,7800	5	160,8100		538			
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3000	0,3000	0,3000	3000,0000	1	0,3000		10000	0,2900	316.495	0,3000 290.000
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,6700	1,6700	1,6600	74090,1500	6	1,6600		44545	1,6600	173.099	1,6700 185.455
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8500	0,8600	0,8500	11136,0000	3	0,8600		13100	0,8500	1.054.000	0,8600 1.025.510
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,1100	1,1200	1,1100	48790,5400	9	1,1200		43814	1,1200	484.300	1,1300 505.100
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,2300	7,2300	7,2300	41478,5100	6	7,2300		5737			
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,9900	16,9900	16,9900	1120456,5200	11	16,9900		65948			
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	32,0000	32,0000	32,0000	1872608,0000	6	32,0000		58519			
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	94,8600	94,8600	94,8600	1297305,3600	14	94,8600		13676			
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,6900	33,6900	33,6900	13442,3100	3	33,6900		399			
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,7500	34,7500	34,7500	355735,7500	1	34,7500		10237			
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	35,1600	35,1600	35,1600	365980,4400	2	35,1600		10409			
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,6800	35,6800	35,6800	15378,0800	2	35,6800		431			
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	68,6500	68,6500	68,6500	139840,0500	3	68,6500		2037			
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFINV	EUR	36,4100	36,4100	36,4100	134571,3600	10	36,4100		3696			
Investment fund	NL0012044739	KGPFN	EUR	19,5700	19,5700	19,5700	12035,5500	1	19,5700		615			
Investment fund	IE00BN575V26	LCH Class A	USD	289,0000	289,2500	289,0000	270959,0600	4	289,0100		1105	289,0100	1.920	289,4500 25
Investment fund	IE00BN575W33	LCH Class B	EUR									206,4000	2,750	210,9900 128
Investment fund	NL0009692839	LEGENDS FUND	EUR	98,0700	98,0700	98,0700	98,0700	1	98,0700		1	97,0300	200	99,0300 200
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	213,1500	213,1500	213,1500	10657,5000	1	213,1500		50			
Investment fund	NL0010228730	NBZ	EUR									3,2500	400	4,0000 507
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	58,5400	58,5400	58,5400	31787,2200	2	58,5400		543			
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	83,3900	83,3900	83,3900	205973,3000	3	83,3900		2470			
Investment fund	NL0000287993	NN DUTCH FD	EUR	67,4000	67,4000	67,4000	115928,0000	4	67,4000		1720			
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	32,7000	32,7000	32,7000	345606,3000	5	32,7000		10569			
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	33,0200	33,0200	33,0200	181114,7000	2	33,0200		5485			
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	30,7800	30,7800	30,7800	50725,4400	2	30,7800		1648			
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	32,3600	32,3600	32,3600	22393,1200	3	32,3600		692			
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	32,0900	32,0900	32,0900	31769,1000	5	32,0900		990			
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,9800	29,9800	29,9800	15919,3800	2	29,9800		531			
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	56,6800	56,6800	56,6800	9805,6400	3	56,6800		173			
Investment fund	NL0000289791	NN ENERGY FD	EUR	43,0500	43,0500	43,0500	4950,7500	2	43,0500		115			
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	36,1500	36,1500	36,1500	134152,6500	4	36,1500		3711			
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	92,6100	92,6100	92,6100	195499,7100	11	92,6100		2111			
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,2600	30,2600	30,2600	115623,4600	5	30,2600		3821			
Investment fund	NL0006311755	NN FAR EAST FD	EUR	46,4600	46,4600	46,4600	51198,9200	5	46,4600		1102			
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	22,0800	22,0800	22,0800	29366,4000	2	22,0800		1330			
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,7300	24,7300	24,7300	917928,1400	11	24,7300		37118			
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	42,4300	42,4300	42,4300	32374,0900	4	42,4300		763			
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	15,1700	15,1700	15,1700	158283,7800	4	15,1700		10434			
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	34,6300	34,6300	34,6300	109465,4300	9	34,6300		3161			
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	87,6600	87,6600	87,6600	137275,5600	8	87,6600		1566			
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	85,6800	85,6800	85,6800	83709,3600	7	85,6800		977			
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	23,5300	23,5300	23,5300	61695,6600	6	23,5300		2622			
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	59,9400	59,9400	59,9400	160039,8000	6	59,9400		2670			
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	32,9700	32,9700	32,9700	286377,4200	11	32,9700		8686			
Investment fund	NL0000289841	NN INDUST FUND	EUR	61,8100	61,8100	61,8100	38322,2000	2	61,8100		620			
Investment fund	NL0006311821	NN INFO TECH FD	EUR	92,2500	92,2500	92,2500	229702,5000	10	92,2500		2490			
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,1800	17,1800	17,1800	6098,9000	2	17,1800		355			
Investment fund	NL0006311862	NN LION FD	EUR	36,6500	36,6500	36,6500	84368,3000	3	36,6500		2302			
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	65,3500	65,3500	65,3500	71296,8500	3	65,3500		1091			
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	42,8700	42,8700	42,8700	69235,0500	5	42,8700		1615			
Investment fund	NL0006311748	NN PREM DIV FD	EUR	16,4200	16,4200	16,4200	268910,3400	9	16,4200		16377			
Investment fund	NL0000289999	NN TEL SCES FD	EUR	39,0100	39,0100	39,0100	38658,9100	3	39,0100		991			
Investment fund	NL0000289668	NN UTILITIES FD	EUR	51,4700	51,4700	51,4700	7308,7400	3	51,4700		142			
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,8700	26,8700	26,8700	8759,6200	1	26,8700		326			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010558813	OPT Wereld Aand Fd	EUR	36,8600	36,8600	36,8600	45706,4000	2	36,8600	1240				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,7400	19,7400	19,7400	16976,4000	3	19,7400	860				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	67,1600	67,1600	67,1600	50907,2800	2	67,1600	758				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	121,7100	121,7100	121,7100	73999,6800	3	121,7100	608				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	38,4300	38,4300	38,4300	115328,4300	3	38,4300	3001				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,4100	31,4100	31,4100	51166,8900	2	31,4100	1629				
Investment fund	NL0011354873	RG GMFAC E G	EUR	130,7500	130,7500	130,7500	12944,2500	1	130,7500	99				
Investment fund	NL0011354865	RG WOCE E G	EUR	117,8500	117,8500	117,8500	5892,5000	1	117,8500	50				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR								3,0500	264	4,1400	100
Investment fund	NL0006238131	ROB AFRIKA FOND5	EUR	118,0600	118,0600	118,0600	4722,4000	1	118,0600	40				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	29,6200	29,6200	29,6200	22925,8800	1	29,6200	774				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	110,8100	110,8100	110,8100	8975,6100	1	110,8100	81				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,9700	57,9700	57,9700	306893,1800	5	57,9700	5294				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	40,2900	40,2900	40,2900	634366,0500	7	40,2900	15745				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,7300	37,7300	37,7300	1250145,8200	7	37,7300	33134				
Investment fund	NL0000289817	ROLINCO	EUR	38,0700	38,0700	38,0700	45912,4200	4	38,0700	1206				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,1000	40,1000	40,1000	53333,0000	6	40,1000	1330				
Investment fund	NL0000288736	ROLINCO CUMPREF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	9,1200	9,1200	9,1200	91200,0000	1	9,1200	10000				
Investment fund	IE00BN57556	TCH Class A	USD								191,0000	300	193,0000	72
Investment fund	IE00BN575263	TCH Class B	EUR								151,0200	750	154,2500	160
Investment fund	NL0006173007	TCM AFRC HDE	EUR	14,1000	14,1000	14,1000	3468,6000	5	14,1000	246				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,2100	13,2100	13,2100	88507,0000	10	13,2100	6700				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,2300	19,2300	19,2300	14941,7100	4	19,2300	777				
Investment fund	NL0000290948	TRIODOS CULT FOND5	EUR	26,9200	26,9200	26,9200	64742,6000	3	26,9200	2405				
Investment fund	NL0000440204	TRIODOS GROENFOND5	EUR	57,6200	57,6200	57,6200	193948,9200	5	57,6200	3366				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,2200	25,2200	25,2200	128041,9400	3	25,2200	5077				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR								2,7300	1.000	2,7800	65
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	40,9500	40,9500	40,9500	61875,4500	5	40,9500	1511				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	34,9900	34,9900	34,9900	67600,6800	3	34,9900	1932				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	418,4100	418,4100	418,4100	14200,2300	1	418,4100	40				
Investment fund	LU0237484448	WPSH EUR	EUR	344,6400	344,6400	344,6400	175421,7600	3	344,6400	509				
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	103,2000	103,2000	103,2000	5192,7400	1	103,2000	5000				
Other bond	XS1549579529	AAB 2.1%18JAN19	USD								99,0000	200.000		
Other bond	US00084DAN03	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											
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		
Other bond	XS0832466691	AAB 2%24SEP18	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR								100,0000	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								100,0000	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	119,6100	119,6100	119,6100	24760,8900	2	119,6100	20000	119,5900	100.000	119,8200	1.000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR								128,5000	64.000		
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								105,0000	2.000		
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	XS1549579446	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	US00084DAP50	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS1284710065	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	XS0107382532	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 FRNFB22	NOK											
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%SEP22	USD								99,9500	25.000	100,2500	50.000
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZCSAPR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	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	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								99,0000	100.000		
Other bond	XS1372887965	AABN0.02%26JAN18	EUR											
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD											
Other bond	XS1324462966	AABN1.795%26NOV35	EUR								98,0000	50.000		
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	AABNFRN19JAN2019	EUR								100,0000	1.000.000		
Other bond	XS1297496876	AABNFRN19SEP2019	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	NL00009411826	ABN 4.25% JUNE18	EUR	102,4500	102,4500	102,4500	52177,9900	1	102,4500	50000	102,4500	150.000		
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	120,0600	120,0600	119,8400	142538,5200	3	119,8400	115000			120,0900	5.000
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	106,1000	106,1000	105,5200	642977,7900	41	105,5400	604000	105,5400	20.000	105,9900	20.000
Other bond	XS1722558258	ACHMEA0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	98,6700	98,6700	98,6700	25444,0300	4	98,6700	55000	98,6000	5.000	98,6500	25.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	84,5000	84,6000	84,5000	27129,0800	4	84,6000	70000	84,6000	15.000	84,7600	15.000
Other bond	NL0000120004	AEGON FRN PL	NLG	80,9700	80,9700	80,9600	5563,2700	2	80,9600	15000	80,9600	15.000	81,9900	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
Other bond	NL0000168466	AEGON 6%PL	EUR	107,3000	107,3000	107,2000	60302,8700	7	107,2000	55000	107,1900	40,000	107,2500	9,000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	85,8600	86,0600	85,8600	407758,7000	25	85,8800	474000	85,8700	9,000	85,8800	12,000
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								86,8000	80,000	87,9500	10,000
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%Aug18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR								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	DE000AOGNP23	ALLIANZF2 5 3/8%PL	EUR								106,5100	40,000	107,9300	15,000
Other bond	DE000AODX3M2	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	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	117,8100	118,3900	117,8100	114512,9000	12	118,0500	95820	118,0000	101,000	118,3800	8,283
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	112,4700	112,5000	112,4200	48400,7000	8	112,5000	42500	112,4300	6,000	112,4900	25,500
Other bond	XS1115800655	ASRNED5%PL	EUR	116,7100	116,7100	116,4500	129354,9300	4	116,4500	110000	116,4500	10,000	116,6900	10,000
Other bond	XS0203470157	AXA FRNPL	EUR	89,2500	89,9500	89,2500	123271,8800	9	89,9500	137000	89,2100	50,000	89,9500	2,000
Other bond	XS0188935174	AXA FRNPL	EUR								104,0700	4,000	104,2100	5,000
Other bond	DE000AODD4K8	BA CA FIN 2.342%PL	EUR								89,0000	50,000	91,4800	53,000
Other bond	DE000AODEJU3	BANC ESPA FRNPL	EUR								87,7500	100,000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000AODE4Q4	BANCO ESP.2 5.5%PL	EUR								101,8100	150,000		
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,6500	100,000		
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000AODYW70	BNC AUSTR FRNPL	EUR								90,0000	50,000	92,0000	25,000
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								100,0200	40,000	103,0000	10,000
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR								108,3200	200,000	108,4900	200,000
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD 2C20DEC18	AUD								98,0000	70,000	99,5000	20,000
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								103,0000	50,000		
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF								118,0000	50,000		
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF								107,4000	50,000		
Other bond	CH0031388124	BNG CHF 3.125%18	CHF								102,0000	50,000		
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR								108,3000	200,000	108,4800	831,000
Other bond	XS0671689502	BNG FRN05OCT21	EUR								103,3000	10,000	103,7500	10,000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	103,1000	103,1000	102,9100	78741,6700	12	102,9100	76000	102,9100	9,000	103,4800	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
Other bond	XS0162957012	BNG GBP 4 1/2%18	GBP								100,5000	50,000		
Other bond	XS0106561094	BNG GBP 5 3/4%19	GBP								105,0000	50,000		
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP								114,0000	50,000		
Other bond	XS0096806590	BNG GBP 5.200%28	GBP								128,5000	50,000		
Other bond	XS0809685158	BNG GBP1.875%DEC18	GBP								100,0000	50,000		
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0959723494	BNG USD FRN20SEP18	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR								38,8500	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								77,5100	200,000		
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	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301108	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								100,7500	750,000		
Other bond	XS0895805108	BNGNZD 4.125%MCH18	NZD								99,7500	50,000		
Other bond	XS0677080599	BNGSEK3 365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								100,0000	100,000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR								88,0100	9,000	88,7500	25,000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								88,0600	50,000	89,2500	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								86,0000	100,000		
Other bond	US136447AW96	CANPAC 4%PL	USD								98,0000	7,200		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								98,7500	250,000		
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								50,0100	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											
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								91,5000	100,000	92,5000	1,000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								102,3900	40,000	102,7500	10,000
Other bond	DE000A0ESJD4	DB CAP T1 FRNPL	EUR								90,2300	50,000	91,2000	19,000
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR	102,5000	102,8000	102,4100	112510,0800	6	102,8000	105000	102,5100	50,000	102,9400	50,000
Other bond	XS0230409301	DB FX/FL 5%35	EUR								100,0000	5,000	105,0000	2,000
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	136,7000	136,7900	136,3100	268485,1700	9	136,5900	193000	136,5800	5,000	136,7700	40,000
Other bond	XS1076781589	DELTALOYDFRNPL	EUR	112,0000	112,0000	112,0000	4566,7800	1	112,0000	4000	111,8700	50,000	112,2400	62,000

Instrument Type	Exchange Instrument ID	Instrument 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	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	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502441	DOLPHINM15A1SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR											
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR								86,6000	50.000	88,9000	60.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	101,5100	101,5100	101,5100	15770,2500	2	101,5100	15000	101,5100	40.000	102,5000	54.000
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR								88,5000	6.000	89,4900	42.000
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											
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	EFGHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR	103,6600	103,6600	103,6500	93286,0000	5	103,6500	90000	103,6600	15.000	103,8400	26.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	104,7100	105,0000	104,4300	159681,0100	8	104,5600	152000	104,4800	11.000	105,0000	11.000
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	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	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	ESSENCEV10.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCEV10.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR								98,0000	49.000	100,2000	50.000
Other bond	XS1315157153	FMO 0.125%ANOV20	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%621OCT19	USD											
Other bond	XS1020305832	FMO FRN%629JAN21	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	94,5000	94,5000	94,5000	47250,0000	1	94,5000	50000	94,2600	50.000	94,9000	25.000
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								0,0200	250.000	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								103,5100	50.000	103,6000	2.000
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								103,2600	50.000	104,1500	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	HSHPHERE 7.25%PLD	USD								53,5000	200.000	57,0000	200.000
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								49,0100	50.000	56,0000	50.000
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739363	HYPENIIA1FRNFEB46	EUR											
Other bond	NL0010739371	HYPENIIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	XS1207095933	HYPENN3A2FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIIA3 1.64%FB46	EUR											
Other bond	XS1062051245	IARENA1 3.35%MAY58	EUR											
Other bond	XS1062051757	IARENA2 3.35%MAY58	EUR											
Other bond	XS1062052052	IARENA3 3.35%MAY58	EUR											
Other bond	XS1062052219	IARENA4 3.35%MAY58	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR								107,8000	40.000	107,8200	10.000
Other bond	XS1080078428	ING 1.25%13DEC19	EUR										150,0000	50.000
Other bond	XS1730885073	ING 1.375%11JAN28	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	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										109,8000	70,000
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										115,1000	50,000
Other bond	XS0479696204	ING 4%17JAN20	EUR										150,0000	50,000
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP										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%75EP26	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								104,0000	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	88,7900	88,7900	87,8500	85585,8000	8	87,8500	96700	87,8600	39,200	88,7400	31,100
Other bond	NL0000113587	INGGROEP FRNPL	EUR	91,0000	91,1400	91,0000	95771,2500	7	91,1400	105000	91,0000	2,500	91,1400	13,900
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	91,5000	10,000
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR										109,0700	8,000
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR								132,5000	467,000		
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP										127,1600	3,000
Other bond	XS0903872355	KPN FRN PL	EUR	104,5000	104,5000	104,5000	25434,4100	1	104,5000	24000	104,3000	4,000	104,5000	7,000
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	USS0048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD85 FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR	108,4000	108,5000	108,4000	15301,5300	2	108,5000	14000	107,5000	250,000	108,5000	39,000

Instrument Type	Exchange Instrument ID	Instrument 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	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LAN5BANKIG.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										103,3800	50.000
Other bond	XS1604200904	LEASEFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPLD.75%3OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1225442901	LEASPLANO.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											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR								1,0000	500.000		
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD								1,0000	500.000		
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS0988484878	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS0887366135	LOWLANDA1 FRNOCT42	EUR											
Other bond	XS0887366481	LOWLANDA23.5%OCT42	EUR											
Other bond	XS0988486493	LOWLANDA23.5%SEP45	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR										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										111,7000	20.000
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										150,0000	50.000
Other bond	XS0195051114	NEDWBK 5.15%24	EUR								99,7500	100.000		
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR								109,5400	200.000	109,7300	407.000
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,1100	102,1100	102,1100	8206,4800	1	102,1100	8000	102,1500	10.000	102,2300	20.000
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR										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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	103,4900	103,4900	103,2100	122133,4100	11	103,2500	115000	103,0400	5,000	103,7600	25,000
Other bond	XS0249580357	NIBC FRNPL	EUR	84,3800	84,3800	84,0100	54218,3300	4	84,0100	64000	83,9100	4,000	84,2700	9,000
Other bond	XS0215294512	NIBC FRNPL	USD	85,5600	85,5600	85,5000	59252,1900	3	85,5000	80000	85,1200	25,000	85,7400	45,000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBC1.25%08APR2019	EUR											
Other bond	XS0977140531	NIBC1.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	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								112,5900	50,000	113,8500	50,000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR	114,6100	114,6100	114,6100	105965,8200	2	114,6100	90000	114,0100	100,000	116,2500	100,000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								92,0100	50,000	93,3500	10,000
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	102,0200	102,0200	102,0200	5101,0000	1	102,0200	5000	102,0200	100,000	102,1000	40,000
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	PEAMB51 FRNSEP47	EUR											
Other bond	XS0265252253	PEAMB51 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
Other bond	XS0940380149	PHEDI B FRNNOV45	EUR											
Other bond	XS0940380495	PHEDI C FRNNOV45	EUR											
Other bond	XS0940380578	PHEDI D FRNNOV45	EUR											
Other bond	XS0940380651	PHEDI E FRNNOV45	EUR											
Other bond	NL0006380537	PNL 7.5% 18	GBP											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16ZFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR								112,8200	200,000	113,2900	200,000
Other bond	XS1155699371	RABO1.055%18DEC23	EUR								97,9000	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
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR											
Other bond	XS1020295348	RABO1.75%22JAN19	EUR								102,2500	200.000	102,3900	200.000
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP										150,0000	50.000
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR										111,0000	200.000
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR								108,5300	200.000	108,9800	200.000
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP								127,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	124,4900	124,4900	124,0000	5268412,5000	258	124,3900	4197750	124,3400	1.000	124,3500	2.000
Other bond	XS1239520494	RABOFRN29MAY20	EUR								99,9500	1.000.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR								115,4100	200.000	115,7600	200.000
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	500.000		
Other bond	XS16222193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	102,7900	102,7900	102,7900	41116,0000	1	102,7900	40000	102,7900	40.000	102,9900	10.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								101,0500	40.000		
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								101,5700	40.000		
Other bond	XS0691801327	RB 3.5%17OCT18	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR								110,5800	14.000	110,8000	50.000
Other bond	XS0478074924	RB 4.125%14JAN20	EUR								108,9800	200.000	109,0900	100.000
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0339454851	RB 4.75%18	EUR										100,5000	57.000
Other bond	XS0349975861	RB 4.9325%33	EUR										175,0000	50.000
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR								114,8300	150.000	115,5100	150.000
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								113,7100	40.000		
Other bond	XS0629170837	RB FRN22JUN21	EUR	109,6100	109,6100	109,6100	5550,9200	1	109,6100	5000	109,6100	35.000	110,2500	250.000
Other bond	XS0607109377	RB FRN27APR21	EUR								109,9300	40.000	110,7600	12.000
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR								102,2500	500.000	103,5000	17.000
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR								115,8000	2.000	117,7500	15.000
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								102,0000	50.000		
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP										150,0000	50.000
Other bond	DE000A066C37	RB SCOTL 5.25%PL	EUR	100,4200	100,4200	100,4200	34941,0900	1	100,4200	34000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	101,1100	101,1100	101,1100	5315,9900	1	101,1100	5000				
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								112,5000	50.000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								39,0500	250.000	48,0000	200.000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								75,0000	250.000	85,7500	175.000
Other bond	DE0001346955	RB ZC28OCT26	DEM								86,0000	50.000	87,5000	23.000
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG											
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR								105,8400	10.000	107,0000	10.000
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR								47,0000	20.000	48,1000	10.000
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								94,6100	50.000	95,7900	50.000
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	103,9200	103,9200	103,9000	9441,3000	3	103,9000	9000	103,9000	3.000	104,5000	7.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0202197694	SANTANDER FRNPL	EUR								88,5000	100.000	93,0000	50.000
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	120,5100	120,5100	120,5100	2528,5600	2	120,5100	2000	120,5200	3.000	120,6200	10.000
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	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%622MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%622MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%622MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%622MCH49	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 FR NJUN54	EUR											
Other bond	XS1271705417	STORM15IIC FR NJUN54	EUR											
Other bond	XS1271705680	STORM15IID FR NJUN54	EUR											
Other bond	XS1271705763	STORM15IIE FR NJUN54	EUR											
Other bond	XS1336735805	STORM16IA1 FR NAPR54	EUR											
Other bond	XS1336738221	STORM16IA2 FR NAPR54	EUR											
Other bond	XS1336739039	STORM16IB FR NAPR54	EUR											
Other bond	XS1336739625	STORM16IC FR NAPR54	EUR											
Other bond	XS1336740805	STORM16ID FR NAPR54	EUR											
Other bond	XS1336743148	STORM16IE FR NAPR54	EUR											
Other bond	XS1477681255	STORM16IIA FR NAUG63	EUR											
Other bond	XS1477681339	STORM16IIB FR NAUG63	EUR											
Other bond	XS1477681503	STORM16IIC FR NAUG63	EUR											
Other bond	XS1477682147	STORM16IID FR NAUG63	EUR											
Other bond	XS1477682493	STORM16IIE FR NAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	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 FRNAPR54	EUR											
Other bond	XS0871785282	STRM13IB FRNAPR54	EUR											
Other bond	XS0871785365	STRM13IC FRNAPR54	EUR											
Other bond	XS0871785449	STRM13ID FRNAPR54	EUR											
Other bond	XS0910948511	STRM13IIA2 FRNNOV50	EUR											
Other bond	XS0910948784	STRM13IIB FRNNOV50	EUR											
Other bond	XS0910948867	STRM13IIC FRNNOV50	EUR											
Other bond	XS0910949089	STRM13IID FRNNOV50	EUR											
Other bond	XS0930213987	STRM13IIA FRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIB FRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIC FRNAUG53	EUR											
Other bond	XS0930216576	STRM13IID FRNAUG53	EUR											
Other bond	XS0958507740	STRM13IVA2 FRNOCT53	EUR											
Other bond	XS0958508045	STRM13IVB FRNOCT53	EUR											
Other bond	XS0958508128	STRM13IVC FRNOCT53	EUR											
Other bond	XS0958508391	STRM13IVD FRNOCT53	EUR											
Other bond	XS1071275181	STRM14IIA2 FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIB FRNMAR51	EUR											
Other bond	XS1071276403	STRM14IIC FRNMAR51	EUR											
Other bond	XS1071277120	STRM14IID FRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIB FRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIC FRNFEB53	EUR											
Other bond	XS1112011967	STRM14IID FRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR								85,5100	70.000	91,1800	20.000
Other bond	XS0593606550	TENNET 3.875%FEB18	EUR										101,1000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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										99,0000	100.000
Other bond	XS1632897929	TENNET1.375%JUN29	EUR										175,0000	100.000
Other bond	XS0988014212	TENNET2.125%NOV20	EUR										150,0000	50.000
Other bond	XS1591694481	TENNET2.995%PERPT	EUR								100,9500	100.000		
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR										150,0000	50.000
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR										150,0000	50.000
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR										150,0000	100.000
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR										150,0000	100.000
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	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										105,0100	1.000
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1241577060	UNILEVERFRNJUN2018	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCHS1	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS0940685091	VLAN 3.125%SIJUN18	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR								101,1600	1.000.000	101,5000	200.000
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR	106,8600	106,8600	106,8600	8644,0300	1	106,8600	8000	106,8600	42.000	107,0000	5.000
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR										150,0000	50.000
Other bond	XS0209792166	VOLKS FRNJAN35	EUR								117,0100	40.000	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	0,0920	0,0920	0,0840	8413,7800	11	0,0840	93148	0,0840	8,090	0,1100	4.000
Share	NL0000852564	AALBERTSIndustr	EUR	43,0000	43,4850	43,0000	14054254,7900	3328	43,3600	324258	43,3500	1.103	43,4300	871
Share	NL0011540547	ABN AMRO Group	EUR	24,6500	25,2250	24,6300	60000280,3800	7688	25,2250	2394820	25,2150	1.510	25,2300	19.774
Share	NL0009767532	ACCELL GROUP	EUR	23,4700	23,5900	23,3250	517056,6600	234	23,4400	22037	23,4000	65	23,5500	341
Share	GB008QQFX454	ACCYS	EUR	0,9000	0,9100	0,8900	67572,0000	28	0,9100	75080	0,9000	3.000	0,9100	78.295
Share	NL0000303709	AEGON	EUR	5,2190	5,2490	5,1830	51505250,2300	7479	5,1910	9891004	5,1910	65.336	5,1950	1.797
Share	NL0011794037	AHOLD DEL	EUR	18,4850	18,6000	18,3850	96094004,1400	9275	18,6000	5189055	18,5900	488	18,6000	16.902
Share	NL0000018034	AJAX	EUR	9,8000	9,8000	9,6500	31146,1500	28	9,8000	3183	9,7000	38	9,8000	1.576
Share	NL0000009132	AKZO NOBEL	EUR	73,0000	73,6600	72,8900	58735153,9300	8077	72,8900	802950	72,8900	694	73,0000	1.344
Share	NL0011333752	ALTICE	EUR	7,5000	7,7980	7,3370	76848177,2300	21294	7,5200	10114607	7,5000	15.685	7,5200	53.316
Share	NL0011333760	ALTICE B	EUR	7,4860	7,7970	7,3500	4381846,6800	1952	7,4880	578358	7,4880	2.675	7,4900	500
Share	NL0000886691	AMG	EUR	38,0000	38,1900	37,1200	6533549,7400	1626	37,4900	174347	37,4900	74	37,5450	172
Share	NL0000313286	AMSTERDAM COMM.	EUR	24,2200	24,3650	24,1550	70746,7000	64	24,3500	2910	24,2700	400	24,3500	551
Share	NL0000430106	AND INTERNATIONAL	EUR	6,2500	6,2500	5,7700	35442,7400	35	6,0300	5912	6,0000	300	6,0300	410
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	27,7800	28,7000	27,7800	44788,9000	18	28,7000	1874	28,7000	300	28,8000	1.000
Share	LU0569974404	APERAM	EUR	41,9000	42,3800	41,7950	6292342,5100	1634	42,1050	149473	42,1050	674	42,1100	52
Share	NL0006237562	ARCADIS	EUR	18,8900	19,0200	18,7350	2809734,4400	1027	18,9050	148754	18,9000	2194	18,9800	226
Share	LU1598757687	ARCELORMITTAL SA	EUR	25,9650	26,2650	25,8050	134399876,2700	13993	26,2000	5150149	26,1900	4.202	26,2000	900
Share	NL0000334118	ASM INTERNATIONAL	EUR	55,7500	56,7600	54,8400	14145510,2000	2927	55,8300	253230	55,8200	2.526	55,8500	821
Share	NL0010273215	ASML HOLDING	EUR	145,5000	146,6500	143,8500	201066895,6000	16608	145,7500	1384342	145,6500	250	145,7500	12.124
Share	NL0011872643	ASR NEDERLAND	EUR	34,1800	34,4350	34,0550	5218801,6500	1304	34,3500	152006	34,2800	189	34,3750	1.571
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	4,0700	4,1300	4,0700	14952,1600	10	4,1100	3653	4,0600	27	4,1800	12.374
Share	NL0012047823	AVANTUM	EUR	8,6100	8,6800	8,6000	34529,4200	68	8,6010	4004	8,6010	154	8,7000	1.200
Share	NL0000337319	BAM GROEP KON	EUR	3,6920	3,6950	3,4420	43913255,8200	11755	3,4500	12502446	3,4500	600	3,4600	2.500
Share	NL0011872650	BASIC-FIT	EUR	21,2450	21,3350	21,0300	463796,5900	219	21,2800	21857	21,2800	6	21,3000	898
Share	NL0006292906	BATENBURG TECHNIEK	EUR	34,6850	34,6850	34,6850	34,6900	1	34,6850	1	34,2500	25	34,6850	85
Share	NL0000339760	BE SEMICONDUCTOR	EUR	67,2500	67,9300	66,1500	16684621,7000	3152	66,7000	249472	66,6500	40	66,8300	877
Share	NL0000339703	BETER BED	EUR	14,5300	14,5300	14,3350	508054,4900	234	14,3500	35317	14,3400	1.703	14,3500	7
Share	NL0000285278	BEVER HOLDING	EUR	3,9500	3,9500	3,9500	4305,5000	4	3,9500	1090	3,4200	400	3,9500	450

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Share	NL000033578	BINCKBANK	EUR	4,3000	4,3440	4,3000	472248,1900	458	4,3230	109111	4,3230	975	4,3400	5.000
Share	NL000085280	BOSKALIS WESTMIN	EUR	31,6950	31,8200	31,2300	13011033,3000	3037	31,3250	414270	31,2900	18.500	31,3400	548
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR	19,1700	19,3000	19,1700	44521,3700	5	19,2000	2312	19,2000	500	19,3000	500
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	BMG166341005	BPP CLASS A	EUR											
Share	BMG166341187	BPP CLASS B	EUR											
Share	NL0000442523	BRILL KON	EUR	33,6000	34,5000	32,5500	86303,2900	30	34,0000	2543	34,0000	487	34,5000	88
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	14,8800	14,9150	14,7850	485616,5800	296	14,8150	32699	14,8150	3.000	14,8850	205
Share	US05890C2044	BTG GDS-APN	EUR											
Share	US05890C1053	BTG GDS-CS	EUR											
Share	US05890C3034	BTG-BPP EUR UNIT	EUR											
Share	GB008DCPN049	COCA-COLA EUROPEAN	EUR	32,9500	33,5450	32,9500	10567625,0000	1739	33,1400	318073	33,1400	5.000	33,2700	135
Share	NL0010583399	CORBION	EUR	27,0050	27,1300	26,7150	3283673,9200	1024	26,8450	122243	26,8250	1.253	26,9100	184
Share	NL0000200384	CORE LABORATORIES	EUR	82,0100	82,0100	82,0000	2214,1300	3	82,0000	27	83,0000	25	85,5000	65
Share	NL0000345577	CTAC	EUR	3,2200	3,2200	3,2020	3775,9600	9	3,2020	1175	3,2010	912	3,2290	4.000
Share	NL0011509294	CURETIS	EUR	3,8790	3,8790	3,7000	76946,3000	42	3,7500	20537	3,7300	200	3,8400	2.390
Share	NL0000345627	DOC DATA	EUR	0,4210	0,4480	0,4210	2278,8000	13	0,4480	5350	0,4290	700	0,4400	500
Share	NL0000919771	DPA GROUP	EUR	1,6600	1,6870	1,6570	9351,9200	11	1,6840	5638	1,6600	1.200	1,6850	2.600
Share	NL0000009827	DSM KON	EUR	81,0000	81,1700	79,8800	63578513,5300	10042	80,2800	791413	80,2100	270	80,3000	500
Share	NL0000927137	ESPERITE	EUR	0,5450	0,5540	0,5400	64251,1700	56	0,5400	118116	0,5400	29.728	0,5450	3.000
Share	GB00894QM994	EUROCASTLE INVEST.	EUR	8,3900	8,4500	8,3200	92918,6100	63	8,3500	11099	8,3200	565	8,3500	332
Share	NL0000288876	EUROCOMMERICAL	EUR	35,7150	35,8650	35,4300	2489633,8800	671	35,8150	69707	35,7000	100	35,8150	2.906
Share	NL0011279492	FLOW TRADERS	EUR	19,5000	19,6700	19,4300	1637260,4300	705	19,6250	83774	19,5900	946	19,6500	300
Share	NL0012047849	FNG N.V.	EUR	25,5000	25,5000	25,5000	943,5000	1	25,5000	37	25,5000	103	26,0000	10
Share	NL0011832811	FORFARMERS	EUR	10,0000	10,0850	9,9510	806440,6700	650	10,0100	80472	10,0000	240	10,0600	240
Share	NL0000352565	FUGRO	EUR	11,7500	11,8700	11,5600	7997179,1500	2207	11,6600	685579	11,6550	5.676	11,6600	348
Share	BE0003818359	GALAPAGOS	EUR	72,9800	73,0600	71,6200	17988098,9500	4552	72,0100	249474	72,0100	3.456	72,1800	150
Share	NL0000400653	GEMALTO	EUR	32,8000	32,9200	32,1200	31138001,6000	7733	32,4100	959821	32,4100	856	32,4400	800
Share	NL0010937066	GRANDVISION	EUR	21,6600	21,9600	21,5500	1904507,6500	782	21,7050	87902	21,7050	575	21,7350	247
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR								48,0000	500	51,0000	1.900
Share	BMG455841020	HAL TRUST	EUR	153,8900	154,6200	153,2700	925512,6200	299	154,0700	6010	154,0300	2	154,0700	69
Share	CWN8145651014	HeadFirst Source G	EUR	2,5170	2,5170	2,5170	2,5200	1	2,5170	1	2,4000	2.967	2,5180	500
Share	NL00009269109	HEIJMANS	EUR	9,5010	9,7430	9,4500	1632227,1100	802	9,6560	170140	9,6510	309	9,6930	500
Share	NL0000009165	HEINEKEN	EUR	86,4200	86,6200	86,0000	37613333,6200	4207	86,1300	436439	86,1100	504	86,1500	16
Share	NL0000008977	HEINEKEN HOLDING	EUR	81,5000	81,6100	80,9500	8768177,2400	1149	81,2500	107953	81,1700	4.111	81,4100	585
Share	NL0000440311	HOLLAND COLOURS	EUR	82,7100	82,7100	81,0000	56782,7100	2	81,0000	701	80,5000	200	82,7000	53
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,1800	10.730	0,5500	25
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	65,0300	66,1500	65,0300	100800,9400	41	65,4900	1537	65,0200	10	65,9900	90
Share	NL00009391242	HYDRATEC	EUR								55,3000	245	56,0000	1.605
Share	NL0000359537	ICT GROUP	EUR	13,3950	13,4900	13,2850	29479,7000	21	13,4500	2195	13,3600	110	13,4500	1.205
Share	NL0010556726	IEX GROUP NV	EUR								4,0000	200	4,5300	2.418
Share	NL0010801007	IMCD	EUR	54,2100	54,4000	52,9300	1992139,7600	791	53,1600	37357	53,1300	312	53,2300	30
Share	NL0011821202	ING GROEP N.V.	EUR	15,0400	15,3350	15,0300	274245665,8800	14138	15,3350	18014761	15,3300	2.475	15,3350	78.555
Share	NL0010937058	INTERTRUST	EUR	15,2650	15,5050	15,2650	2298416,4400	1111	15,4500	148673	15,4350	1.015	15,4750	717
Share	NL0000113652	KARDAN	EUR	0,1810	0,1840	0,1770	84904,9700	60	0,1790	474063	0,1780	110.000	0,1800	17.297
Share	NL0000362648	KAS BANK	EUR	9,9300	9,9400	9,8810	493767,5100	78	9,9200	49857	9,9200	548	9,9300	1.900
Share	NL0000852531	KENDRION	EUR	40,2000	40,8000	40,2000	815444,9500	449	40,5800	20086	40,5350	173	40,7500	45
Share	NL0011323407	KIADIS	EUR	7,7590	7,8490	7,6550	301005,5400	174	7,7570	38841	7,7070	436	7,7570	140
Share	NL0000009082	KPN KON	EUR	3,0500	3,0950	2,9610	114331071,5800	16228	2,9930	37984289	2,9920	227.189	2,9930	232.359
Share	NL0010545679	LAVIDE HOLDING	EUR	0,7700	0,7700	0,7700	1001,0000	6	0,7700	1300	0,7600	120	0,7700	999
Share	NL0010998878	LUCASBOLS	EUR	18,5500	18,5500	18,4100	37819,6900	47	18,5000	2048	18,4100	19	18,5000	246
Share	GG00812BD492	NB PRIV EQ PARTN	USD	13,1600	13,1600	13,1400	562627,1400	22	13,1500	50426	13,1500	1.080	13,5000	500
Share	NL0000371243	NEDAP	EUR	41,8500	41,9150	41,7400	69127,9900	28	41,9150	1653	41,8500	127	41,9150	12
Share	NL00009312842	NEDSENSE ENTERPR	EUR	0,2100	0,2100	0,2100	7812,0000	13	0,2100	37200	0,2100	652	0,2200	4.000
Share	IM008DD7WV31	NEPI ROCKCASTLE	EUR	12,9250	12,9250	11,5000	24947,2600	5	12,7500	2000	11,5000	1.200		
Share	NL00009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	13,4450	13,7700	13,4000	34833,0100	20	13,6200	2595	13,2600	300	13,6200	3
Share	NL0010773842	NN GROUP	EUR	36,9500	37,3200	36,9450	40840422,2200	6446	37,1000	1099797	37,1000	4.700	37,2000	50
Share	NL0010696704	NOVISOURCE	EUR	1,5200	1,5200	1,5200	437,7600	2	1,5200	288	1,5200	417	1,5890	150
Share	NL0012365084	NSI N.V.	EUR	34,4250	34,9950	34,4250	2115574,8300	735	34,9950	60814	34,9500	1.302	34,9950	593
Share	NL0010558797	OCI	EUR	19,4000	19,4000	18,9400	7243606,5200	2258	19,0900	379791	19,0000	21.500	19,1100	2.968
Share	NL0000370419	ORANJEWOUD A	EUR	5,5900	5,5900	5,5900	6708,0000	5	5,5900	1200	5,4600	1.500	5,5900	193
Share	NL0000440584	ORDINA	EUR	1,4760	1,4850	1,4710	283776,5400	118	1,4740	192296	1,4710	3.998	1,4800	2.114
Share	GG008BPTT46	PERSHING	USD	14,0200	14,1000	13,9800	2308497,2800	342	14,0500	193972	14,0100	10.307	14,0500	2.413
Share	NL0010391025	PHARMING GROUP	EUR	1,1850	1,2510	1,1610	29526203,7600	4225	1,2510	24258632	1,2500	33.770	1,2520	8.030
Share	NL0012194724	PHILIX N.V.	EUR	1,8900	1,8900	1,5300	322030,8300	278	1,6300	197293	1,5900	500	1,6400	21.000
Share	NL0000009538	PHILIPS KON	EUR	32,3500	32,6600	32,3500	59126739,3600	7056	32,5900	1815498	32,5750	542	32,5900	41.498
Share	NL0011821392	PHILIPS LIGHTING	EUR	30,0000	30,4550	29,7800	15247245,4900	3313	30,2100	504901	30,1800	597	30,2750	200
Share	NL0000378669	PORCELEYN FLES	EUR	8,4000	8,4000	8,4000	4704,0000	3	8,4000	560	8,2000	300	8,4000	2.413
Share	NL00009739416	POSTNL	EUR	3,9100	3,9460	3,8910	17149424,9800	3603	3,9320	4372924	3,9300	24.056	3,9330	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	
Share	DE0007921835	PROBIODRUG	EUR	11,5500	11,7000	11,5050	40630,7300	29	11,6900	3503	11,5900	10	11,6950	199	
Share	NL0000379121	RANDSTAD	EUR	51,0200	51,5000	50,9400	21676823,0100	4185	51,5000	422038	51,4200	603	51,5100	100	
Share	NL0011214010	REFRESCO GROUP	EUR	19,7500	19,7950	19,7200	1827185,2300	192	19,7300	92549	19,7300	245	19,7450	35	
Share	LU0383812293	REINET INVESTMENTS	EUR	17,5000	17,5300	17,5000	5513,3400	3	17,5300	315	17,4000	300	18,2900	25	
Share	NL0006144495	RELX	EUR	19,4000	19,5050	19,3000	50591613,6100	7176	19,3100	2610788	19,3000	29.718	19,3400	3.671	
Share	NL0000404077	ROODMICROTEC	EUR	0,3020	0,3020	0,2930	195243,9000	122	0,2960	656807	0,2960	63.000	0,2970	15.350	
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	26,8900	26,9500	26,7450	242378224,8500	15483	26,7450	9038970	26,7450	59.193	26,8000	1.800	
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	27,3950	27,5900	27,3950	577740,0400	44	27,4000	21050	27,1250	918	27,4400	200	
Share	NL0000360618	S&M OFFSHORE	EUR	14,3200	14,4800	14,0000	21037108,2300	4867	14,1500	1478657	14,1200	2.697	14,1650	5.265	
Share	NL0011660485	SIF HOLDING	EUR	16,5200	16,7500	16,3150	338872,3100	218	16,5150	20446	16,4050	72	16,5400	90	
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	39,5000	39,8250	39,5000	1011527,6500	383	39,7450	25482	39,7450	32	39,8750	60	
Share	NL0010627865	SNOWWORLD	EUR	9,5000	9,5000	9,5000	10222,0000	9	9,5000	1076	9,5000	41	9,5450	42	
Share	NL0000336303	STERN GROEP	EUR	20,0000	20,0000	19,7550	26143,3200	29	19,8000	1315	19,8000	359	19,8650	104	
Share	NL0012015705	TAKEAWAY	EUR	44,8800	45,5750	44,6150	1377948,1100	568	45,5750	30615	45,3400	108	45,5900	289	
Share	NL0000386605	TELEGRAAF MEDIA GR	EUR	6,0000	6,0000	6,0000	6000,0000	4	6,0000	1000	6,0000	1.000	6,0110	1.877	
Share	GG00B1RMC548	TETRAON FIN GRP	USD	13,2500	13,2900	13,2500	25449,8800	3	13,2900	2263	13,2500	8.000	13,2900	2.345	
Share	VGG885761061	THUNDERBIRD	USD								0,2000	5.000	0,2700	20.000	
Share	NL0010389508	TIE KINETIX	EUR	9,8490	9,8500	9,6010	215,2100	4	9,8500	22	9,6000	186	9,8500	231	
Share	NL0000852523	TKH GROUP	EUR	53,8100	54,4200	53,7300	4940138,1400	1027	54,0400	91382	54,0100	427	54,0500	169	
Share	NL0000387058	TOMTOM	EUR	8,8280	8,9130	8,8200	8791613,0200	2384	8,8690	990101	8,8680	2.706	8,8860	12	
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	224,6500	225,1000	222,9500	66142010,7500	6547	224,7000	294856	224,6500	3.510	224,7000	593	
Share	NL0000388742	UNILEVER 6%	EUR												
Share	NL0000388726	UNILEVER 7%	EUR								0,0100	22.334			
Share	NL0000009355	UNILEVER DR	EUR	49,0000	49,0950	48,7050	137746059,9700	13640	48,8750	2817155	48,8750	3.675	48,8800	2.000	
Share	NL0000388684	UNILEVER DR7CP	EUR												
Share	NL0000388619	UNILEVER OS	EUR	49,1300	49,1300	48,7000	343712,3800	52	48,9150	7026	48,5500	100	49,1000	20	
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	25,9900	26,1500	25,8650	238504,5300	187	26,0200	9190	26,0000	200	26,1000	124	
Share	NL0010661864	VALUE8	EUR	4,9990	4,9990	4,9500	4817,8700	9	4,9500	970	4,9300	400	4,9500	472	
Share	NL0009875483	VALUE8 CUM PREF	EUR	23,0000	23,0000	23,0000	4600,0000	3	23,0000	200	23,0000	299	23,5000	200	
Share	NL0000288918	VASTNED	EUR	40,7250	41,4750	40,7250	1328593,7700	355	41,2000	32272	41,0550	90	41,2150	283	
Share	BMG9349W1038	VEON	EUR	3,3400	3,3400	3,3400	1419,5000	1	3,3400	425	3,1600	140	3,6600	571	
Share	NL0009169515	VERENIGDE NED COMP	EUR	0,9150	0,9200	0,9150	1908,2500	3	0,9200	2075	0,9150	500	0,9200	3.838	
Share	NL0012294466	VOLKERWESSELS	EUR	23,6100	23,6500	23,0250	5305083,4700	1722	23,2800	228017	23,1600	210	23,3150	283	
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	7,0800	7,0800	7,0500	9829,9000	4	7,0800	1390	7,0500	220	7,1000	10	
Share	NL0009432491	VOPAK	EUR	36,2500	36,5500	36,1600	14292103,4900	3344	36,4800	392944	36,4800	725	36,4950	2.578	
Share	NL0000289213	WERELDHAVE	EUR	39,0450	39,1950	38,9050	7991960,7100	1680	39,1950	204555	39,1000	3	39,1950	1.802	
Share	NL0000395317	WESSANEN	EUR	16,9500	17,1400	16,9500	1534255,1000	512	17,0450	89996	17,0100	162	17,0500	411	
Share	NL0000395903	WOLTERS KLUWER	EUR	43,8300	43,8350	43,4850	27576370,0400	5436	43,7950	630961	43,6800	865	43,7950	3.520	
Share	JE00B1FBT077	YATRA	EUR								4,1000	50	4,8500	363	
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	61,3560	61,4470	61,3560	9382,7200	1	61,4470	180	61,2770	2.719	61,6180	2.719	
Tracker	FR0010912576	AMUNDI ETF SP500 B	EUR	39,2610	39,3490	39,2610					39,3230	25.189	39,3750	25.189	
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,2030	55,2220	55,2030					55,1180	5.006	55,3260	1.007	
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	59,0310	59,1730	59,0310					59,0410	4.019	59,3060	4.019	
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	55,6970	55,7310	55,6970					55,7310	55,6690	7.013	55,7930	2.007
Tracker	FR0010655696	AMUNDI MSCI EUROPE	USD	254,3750	254,3750	254,1990					254,1990	253,8480	719	254,5510	719
Tracker	LU1437016972	AMUNDI MSCIWD DR U	USD	67,2000	67,3090	67,2000					67,3090	67,2130	2.519	67,4060	2.519
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	67,2930	67,4800	67,2930					67,4800	67,4220	10.088	67,5380	10.088
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	67,5200	67,6860	67,5200					67,6860	67,6160	500	67,7560	500
Tracker	LU1589349734	AMUNDI US MIN VO	USD	54,5510	54,5510	54,5250					54,4700	4.319	54,5810	4.319	
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	26,0800	26,0900	26,0800					26,0900	951	26,1400	951	
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	21,0400	21,0400	20,9900					20,9900	5.000	21,0200	5.771	
Tracker	IE00BYPL5672	ETF Cyber Security	EUR	9,6800	9,7300	9,6800	12597,0000	2	9,7300	1300	9,7000	20.001	9,7500	20.001	
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,3700	13,4600	13,3700	45449,1300	12	13,4400	3386	13,4000	13.237	13,4400	11.237	
Tracker	JE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	20,0700	20,0700	19,9900					19,9900	19,9200	630	20,0600	630
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	65,9100	65,9100	65,8100					65,8100	65,5500	785	66,0600	262
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	42,7600	42,9500	42,7600					42,9500	42,7800	310	43,1200	310
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	17,9700	17,9800	17,9600	10776,0000	1	17,9800	600	17,9200	860	18,0300	860	
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	11,8500	11,8500	11,8200	2794,2400	2	11,8200	236	11,8100	200.002	11,8200	200.002	
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	33,0800	33,0800	32,8000					32,8000	32,7300	261	32,8700	261
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,8800	4,8800	4,8100					4,8100	4,7900	20.002	4,8200	20.002
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	20,7700	20,8400	20,7700					20,8400	20,8200	6.006	20,8600	6.006
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	14,7700	14,8600	14,7700					14,8600	14,8300	15.126	14,8900	671
Tracker	JE00B3CNHG25	ETFS DAX GOLD	EUR	18,0700	18,1700	17,9500	144981,0700	59	18,1600	8032	18,1000	50	18,2100	1	
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,7200	41,7200	41,6700					41,6700	41,6200	940	41,7100	2.819
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	103,5200	103,5200	103,0900					103,0900	103,0500	2.000	103,1200	3.003
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,8100	12,8100	12,6800	436837,8800	77	12,7050	34252	12,7000	101	12,7150	5.000	
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	102,3800	102,3800	101,8200	1038438,4200	62	101,9200	10159	101,9000	603	101,9300	2.100	
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	80,0800	81,8500	80,0800	79070,5900	13	81,7700	971	81,6200	1.086	81,9100	253	
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	79,5900	79,6300	79,5900					79,6300	79,4500	614	79,8000	614
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	52,9300	53,4600	52,9300					53,3650	8.088	53,5550	8.088	
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	45,6900	45,7600	45,6900					45,7600	45,7100	2.609	45,8000	870
Tracker	JE00B1VS2W53	ETFSPHYSIPLATINUM	EUR	72,5000	72,5000	72,0700	10567,1800	7	72,3100	146	72,0000	13	72,6200	2.502	

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B8XB7377	FINEX GOLD	EUR	7,5000	7,5000	7,4700			7,4700		7,4600	38.000	7,4800	38.000
Tracker	IE00B8XNV41	FIRST EUROALPHADEX	EUR	31,9100	31,9500	31,8200	287634,6500	10	31,9400	9025	31,8000	7.906	32,0800	19.090
Tracker	IE00BD5HB512	FT FACTOR FX EUR	EUR	19,1000	19,1000	19,1000			19,1000		19,0700	5.502	19,1200	5.502
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,4800	100,5100	100,4400	365130,9000	9	100,5100	3633	100,4400	966	100,5100	789
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	85,6900	85,7200	85,6900	171440,0000	1	85,6900	2000	85,6400	100	85,7400	100
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	83,8300	83,8300	83,7800			83,7800		83,6700	100	83,8900	1.006
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	80,8000	80,8300	80,7200	303031,6700	1	80,7200	3749	80,6500	100	80,7800	10.000
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	85,3300	85,3300	85,3100			85,3100		85,2800	100	85,3300	100
Tracker	IE00B7LQZ558	ISH FR TREAS BD	EUR	150,4300	150,5300	150,2000	422707,3200	38	150,4900	2812	150,4200	3.006	150,5500	3.006
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	98,2600	98,3200	98,2400	12378,8000	2	98,2900	126	98,2400	100	98,3300	93
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	54,5300	54,5900	54,3500	5122640,7300	85	54,5750	94152	54,5650	4.000	54,5850	1.101
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	25,4500	25,4900	25,4000	267280,7600	16	25,4900	10515	25,4500	750	25,5200	4.835
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	122,8600	122,9100	122,6800	524095,9100	16	122,8700	4265	122,8000	1.106	122,9300	100
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	131,8000	131,8500	131,6400	2790114,9800	119	131,8300	21176	131,8200	3	131,8300	1.006
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,5300	99,5700	99,5300	1393,7000	2	99,5500	14	99,5300	26.008	99,5700	16.054
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	27,1000	27,2400	25,8700	463202,7800	26	26,0100	17474	25,9700	4.561	26,0500	184
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	25,2500	25,3600	25,1200	1542544,4100	19	25,3000	61129	25,2800	5.629	25,3000	199
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	106,4200	107,0500	106,3400	309872,8900	27	107,0500	2908	106,8500	1.320	107,0500	1.393
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	40,9400	41,0300	40,8000	581365,1500	15	40,9600	14185	40,8300	108.250	40,9600	5.428
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	32,9300	32,9500	32,8500	2004,5200	6	32,9400	61	32,9200	335	32,9600	334
Tracker	IE0032523478	ISHARES E CORP BD	EUR	137,2800	137,3300	137,1700	36367,6500	12	137,3300	265	137,3000	291	137,3500	100
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	155,7100	155,7400	155,6900	6694,6700	1	155,7400	43	155,6500	100	155,8200	7.500
Tracker	IE0030974079	ISHARES E FIRST100	EUR	27,9700	28,0000	27,9700			28,0000		27,9600	5.000	28,0400	7.964
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,9700	144,9700	144,9000	88545,8100	10	144,9500	611	144,9200	11.006	144,9800	11.006
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	233,7700	234,0600	233,2000	30125,4100	4	234,0600	129	233,7900	8.002	234,0600	404
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	171,0800	171,1900	171,0100	465412,7700	10	171,1700	2720	171,1100	9.006	171,2300	9.006
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	212,7300	213,0200	212,7000	141909,5100	5	213,0200	667	212,9200	15.008	213,1200	493
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	211,9900	212,2300	211,6900	941051,8600	34	212,2200	4440	212,0300	495	212,2200	4.992
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	47,8500	48,1000	47,8400	593079,2100	35	48,0700	12380	48,0200	4.230	48,1100	2.500
Tracker	IE00B0M63953	ISHARES EASTE 10/40	EUR	19,7600	19,8000	19,6500	221265,8400	13	19,7500	11194	19,7200	300	19,7700	300
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	176,8700	177,0700	176,8700			177,0700		176,9300	6.599	177,2000	6.006
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	157,2500	157,4100	157,1400	43078,8500	4	157,4100	274	157,3500	667	157,4700	20.008
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	36,1450	36,2500	35,9600	44392,3800	31	36,2050	12300	36,1900	6.250	36,2150	5.000
Tracker	IE00BKMAGZ66	ISHARES EMIM	EUR	24,2200	24,3400	24,1900	605598,3100	44	24,3100	24976	24,2900	3.000	24,3200	15.404
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	23,2250	23,3100	23,2000	2823429,7900	37	23,2600	121593	23,2450	10.000	23,2750	20.000
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	36,4100	36,4100	36,3700	654,6600	1	36,3700	18	36,3050	5.000	36,3700	5.500
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	59,7000	59,7600	59,6100	50285,1100	8	59,7600	843	59,7100	10.000	59,7600	9.988
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,2200	35,2200	35,1500	61499,6000	7	35,2100	1748	35,1900	10.000	35,2300	10.000
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	23,2950	23,3850	23,2950	148179,1500	4	23,3750	6350	23,3600	5.000	23,3900	5.000
Tracker	IE00B08471009	ISHARES EURO STXS0	EUR	36,1800	36,2950	36,0950	2450808,5800	69	36,2250	67658	36,2200	1.000	36,2300	28.700
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	32,1000	32,1800	32,0050	1505313,4800	25	32,0800	46916	32,0600	10.000	32,1000	20.000
Tracker	IE00B1YZ5C51	ISHARES EUROPE	EUR	24,1450	24,1800	24,0500	1354751,8500	48	24,1100	56190	24,0850	75.000	24,1100	58.066
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,2930	8,3140	8,2770	516649,5200	11	8,2770	62269	8,2750	20.000	8,2790	68.311
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	124,1400	124,2900	124,1000	13039,3700	11	124,2500	105	124,2100	12.006	124,2900	846
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	22,5200	22,5500	22,5000	72262,6100	10	22,5350	3209	22,5200	489	22,5500	488
Tracker	IE00B2QWDY88	ISHARES JAP SMCAP	EUR	36,4000	36,4900	36,3300	501826,0700	8	36,4600	13784	36,4200	2.75	36,4600	14.672
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,6700	12,7100	12,6200	476306,0300	17	12,6850	37544	12,6800	5.789	12,6900	2.789
Tracker	IE00B0M63391	ISHARES KOREA	EUR	41,6400	41,6800	41,4800	192916,4000	17	41,6400	4635	41,5800	7.943	41,7000	2.800
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	14,8600	14,8800	14,4200	51835,1700	14	14,6600	3568	14,6300	7.949	14,6900	400
Tracker	IE00B5377D42	ISHARES MSCI AUSTR	USD	33,9300	34,0000	33,9300	2303,0700	1	34,0000	80	33,9800	900	34,0100	383
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	28,8900	28,9750	28,8600	51092,5700	9	28,9750	1767	28,9450	1.750	29,0050	1.750
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	49,2750	49,4550	49,2000	895022,3800	25	49,2650	18162	49,2450	1.500	49,2800	1.500
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	36,2450	36,3150	36,0750	2111555,4700	42	36,2650	58448	36,2500	276	36,2850	11.500
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	44,9950	45,0800	44,8000	2193982,9100	89	45,0550	48782	45,0300	223	45,0550	32.436
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	42,1150	42,2100	42,0650	120180,0200	5	42,2100	2853	42,2000	5.925	42,2200	237
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,1800	17,2550	17,1650	270993,6100	18	17,2550	15745	17,2350	639	17,2550	14.904
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	22,9700	22,9900	22,9700			22,9900		22,9500	200	23,0300	200
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	41,4250	41,5800	41,2350	2731000,6500	135	41,4700	65965	41,4450	15.410	41,4700	1.619
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	21,8200	21,8900	21,8000	1386564,9400	58	21,8700	63483	21,8600	10.012	21,8800	503
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	23,8800	23,9450	23,8300	873937,0900	8	23,9450	36610	23,9300	11.952	23,9600	460
Tracker	IE0031442068	ISHARES S&P 500	EUR	22,2790	22,3250	22,2350	410739,7000	28	22,3250	18437	22,3220	493	22,3270	1.000
Tracker	IE00BD5J2G21	ISHARES STOXX EXFIN	EUR	35,1000	35,1000	35,1000	5265,0000	1	35,1000	150	35,0600	2.000	35,1400	2.000
Tracker	IE0008470928	ISHARES STOXX 50	EUR	32,0850	32,1450	31,9450	414856,3500	18	32,0300	12960	32,0050	5.000	32,0550	10.050
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	37,0500	37,2200	37,0500	1380681,7700	39	37,1800	37131	37,1200	3.000	37,2400	3.000
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	21,4900	21,8600	21,4800	2970,9900	3	21,8600	138	21,8200	600	21,8900	600
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	111,5000	111,5500	111,4700	114215,4700	3	111,4700	1024	111,4400	13.006	111,5000	13.006
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	165,7500	165,8900	165,7500			165,8900		165,8400	633	165,9400	8.006
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	173,6800	173,8400	173,6800			173,8400		173,7200	604	173,9500	3.006
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	99,5400	99,7000	99,4500	99553,9300	13	99,6100	999	99,5400	100	99,6700	12.000
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	37,2800	37,3400	37,1750	562558,6800	26	37,3350	15098	37,3200	100	37,3350	31.761
Tracker	IE00B3VWN179	ISHR \$ Gov 1-3A	EUR	89,7800	89,8800	89,7500	161784,0000	1	89,7500	1800	89,7300	16.006	89,7700	1.404
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	105,0100	105,0300	105,0100			105,0300		104,9700	14.006	105,0800	14.006

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B3VWN518	ISHR \$ Gv 7-10A	EUR	119,0600	119,1600	119,0600	107362,8800	2	119,1500		901	119,1100	881	119,1900	12,006
Tracker	IE00B59L7C92	ISHR Brazil A	EUR	62,2400	62,2400	60,7800			60,7800			60,6800	1.000	60,8700	1.000
Tracker	IE00B525F786	ISHR Canada	EUR	108,1800	108,5100	108,0100	25018,9500	7	108,5100		231	108,4300	93	108,5900	2.509
Tracker	IE00B53L4350	ISHR DJ Ind Avg	EUR	220,8600	221,1300	220,1500	2201,5000	1	221,1300		10	221,0400	50	221,2100	50
Tracker	IE00B3VTMJ91	ISHR E Gov 1-3A	EUR	112,5800	112,5900	112,5800			112,5900			112,5600	14.006	112,6100	14.006
Tracker	IE00B3V7TML14	ISHR E Gov 3-7A	EUR	134,4300	134,5300	134,4000	55104,0000	1	134,5300		410	134,4900	12.006	134,5700	12.006
Tracker	IE00B3VTN290	ISHR E Gv 7-10A	EUR	159,4700	159,6500	159,4700	956,8200	1	159,6500		6	159,5600	10.006	159,7300	10.006
Tracker	IE00B5L8K969	ISHR EM Asia	EUR	127,0600	127,7400	127,0600	208868,8000	4	127,7400		1642	127,6500	750	127,8300	100
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	107,8650	108,1700	107,7000	1228797,7300	19	108,0550		11381	108,0350	500	108,0700	6.100
Tracker	IE00B53HP851	ISHR FTSE 100 A	EUR	124,8850	125,1950	124,6450	374626,3500	9	124,6450		3000	124,5750	1.231	124,7100	430
Tracker	IE00B53L4X51	ISHR FTSE MIB A	EUR	81,0100	81,3150	81,0100			81,3150			81,2850	3.201	81,3450	1.201
Tracker	IE00B53QDK08	ISHR Japan A	EUR	129,5800	129,7600	129,4300	719271,2200	14	129,6750		5546	129,6250	78	129,7250	78
Tracker	IE00B5W4TY14	ISHR Korea A	EUR	143,8600	144,2700	143,8600			144,2700			144,0900	150	144,4400	100
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	97,7700	97,8000	97,7700			97,8000			97,6000	100	98,0000	100
Tracker	IE00B3VWMM18	ISHR MSCI EMU	EUR	199,5600	200,0000	199,4300	499583,3000	9	199,7000		2503	199,3200	1.119	200,0800	1.119
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	114,4100	114,4600	114,4100			114,4600			114,2900	1.953	114,6200	1.953
Tracker	IE00B539F030	ISHR MSCI UK	EUR	117,1400	117,3400	117,0800	118018,8900	3	117,0800		1006	116,9600	460	117,2000	4.800
Tracker	IE00B3VWL82	ISHR MSCI UK SC	EUR	236,3800	236,3800	235,7700	236,3800	1	235,7700		1	235,5700	230	235,9700	950
Tracker	IE00B3VWM098	ISHR MSCI US SC	EUR	263,3200	265,7800	263,3200			265,7800			265,6100	42	265,9500	42
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	209,1100	209,5650	209,1100			209,5650			209,5250	5.088	209,6050	53
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	296,6950	297,7000	296,4750	8914,7500	3	297,2600		30	297,2000	38	297,3200	5.088
Tracker	IE00B52MJD48	ISHR Nikkei 225	EUR	156,3500	156,5800	156,3500			156,5800			156,4800	500	156,6700	64
Tracker	IE00B52MJY50	ISHR Pac xjpn A	EUR	119,4900	119,8800	119,4700	158584,9600	4	119,8500		1324	119,6600	1.936	120,0300	800
Tracker	IE00B5V87390	ISHR Russia ADP	EUR	83,9600	83,9600	83,4700	8347,0000	1	83,5200		100	83,4500	2.056	83,5800	100
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	214,5660	215,0400	214,2740	168418,5100	23	215,0400		785	215,0130	52	215,0740	52
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,6300	4,6300	4,5700			4,5700			4,5200	7.000	4,6100	7.000
Tracker	LU1646359452	LYXOR JPY 400	JPY	19495,7000	19525,0000	19495,7000	61204,0400	4	19525,0000		417	19505,0000	500	19545,0000	500
Tracker	IE00BHBFD83	MSCI CHINA GOUCITS	EUR	13,2800	13,2800	13,2300	198,7500	1	13,2300		15	13,2000	10	13,2500	51
Tracker	IE00B4225J44	MSCI JAP EH	EUR	51,0850	51,2050	50,8700	453697,9500	22	51,1900		8880	51,1550	4.907	51,2250	20.000
Tracker	IE00B441G979	MSCI WRD EH	EUR	50,1600	50,2300	50,0900	263736,8900	14	50,2300		5262	50,2100	200	50,2450	200
Tracker	IE00B579F325	Source GLO ETC	EUR	104,1100	104,1100	103,6800			103,6800			103,5700	1.086	103,7800	1.086
Tracker	IE00BQ70R696	Source NSDQ Biotec	EUR	27,8220	28,1490	27,7730	36324,7600	4	28,1490		1303	28,1050	3.782	28,1920	3.782
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	392,5200	393,3600	392,5200			393,3600			393,2300	2.150	393,4800	500
Tracker	IE00B32W0K18	SP 500 EH	EUR	59,7500	59,9170	59,6700	81547,9000	6	59,9170		1364	59,8990	184	59,9340	184
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	26,1800	26,3100	26,1800			26,3100			26,2300	4.019	26,3900	4.019
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	205,7900	205,7900	205,4300	6585,2800	1	205,4300		32	205,3600	160	205,5000	200
Tracker	IE00BYTRR640	SPDR MSCI W C DIS	EUR	31,9400	31,9900	31,9400			31,9900			31,9100	3.300	32,0700	3.300
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	28,9000	28,9700	28,7600	1158,8000	1	28,7600		40	28,6900	3.642	28,8300	3.642
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	28,1400	28,2100	28,1400			28,2100			28,1300	3.730	28,2800	3.730
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	35,3200	35,3900	35,3200			35,3900			35,2900	2.980	35,4800	2.980
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	28,9900	28,9900	28,9000	12777,8000	3	28,9600		442	28,8800	3.625	29,0400	3.625
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	33,2000	33,3600	33,2000			33,3600			33,2600	3.171	33,4500	3.171
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	33,7400	33,8400	33,7400			33,8400			33,7400	3.113	33,9300	3.113
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	40,0000	40,0000	39,7900	100313,4500	9	39,9800		2519	39,8700	2.644	40,0900	2.644
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	29,4200	29,5300	29,3700	1122,1400	1	29,3700		38	29,2900	3.569	29,4400	3.569
Tracker	NL0010273801	TC IAA	EUR	23,1110	23,1220	23,0960	303649,3400	14	23,1220		13139	23,1100	20.327	23,1330	48.006
Tracker	NL0009272749	THINK AEX	EUR	54,7150	54,7600	54,5500	469988,3200	67	54,7600		8597	54,7350	10.000	54,7600	729
Tracker	NL0009272756	THINK AMX	EUR	81,9500	82,0200	81,6000	15464,8300	9	81,7400		189	81,6200	3.006	81,8600	2.007
Tracker	NL0010731816	THINK EUROPE EQ ETF	EUR	56,5500	56,6000	56,3500	51437,3500	7	56,5100		911	56,4400	2.007	56,5800	2.007
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	40,1500	40,1700	40,1000	39737,5500	12	40,1300		990	40,1000	12	40,1600	30
Tracker	NL0009690239	THINK GLOBAL RE	EUR	36,8500	36,9700	36,7500	109639,8000	22	36,9300		2972	36,8600	40.085	37,0000	20.508
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,6000	28,6000	28,4900	38171,2400	13	28,5400		1336	28,5000	50.085	28,5800	30.008
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,3640	18,3800	18,3430	219485,2900	10	18,3650		11948	18,3490	48.006	18,3800	30.077
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	14,0430	14,0430	13,9670	346897,0900	11	13,9800		24825	13,9710	88.083	13,9880	40.077
Tracker	NL0009272764	THINK MIX DF	EUR	56,2400	56,2700	56,0000	19396,6800	2	56,1300		345	56,0200	2.007	56,2400	2.007
Tracker	NL0009272772	THINK MIX NL	EUR	59,9800	60,1500	59,9000	10989,9100	6	60,0000		183	59,9200	2.007	60,0800	48
Tracker	NL0009272780	THINK MIX OF	EUR	62,9900	62,9900	62,6000	31796,4200	7	62,6200		507	62,4900	2.007	62,7400	2.007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	28,3400	28,3700	28,3400			28,3700			28,3400	18.095	28,4000	15.088
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	80,5700	80,8200	80,4800	512042,8100	15	80,7300		6352	80,6300	10.088	80,8200	10.077
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	89,2200	89,3900	88,9700	87789,2400	8	89,3900		984	89,1600	2.500	89,6200	2.500
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,7600	16,8600	16,7600			16,8600			16,7500	10.088	16,9700	10.088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	27,0800	27,2200	27,0800			27,2200			27,0700	5.088	27,3700	5.088
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,7500	13,7500	13,7500	600								

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	LU1215454460	UBS ETF ELOVD	EUR	15,0700	15,0800	15,0700			15,0800		14,9800	17,006	15,1800	17,006
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	92,4500	92,6900	92,4500	246286,8000	1	92,6900	2664	92,5600	500	92,8200	500
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	125,7000	126,0600	125,7000	504,2400	1	125,9100	4	125,7500	7,088	126,0700	7,088
Tracker	LU1215452928	UBS ETF EPVLD	EUR	17,2600	17,2600	17,2400			17,2400		17,1800	15,006	17,3000	23,545
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,7100	18,7100	18,6700			18,6700		18,5400	13,006	18,7900	13,006
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	100,4500	100,6200	100,4500			100,6200		100,3600	2,500	100,8700	2,500
Tracker	LU0629460675	UBS ETF ESREUA	EUR	93,4900	93,5800	93,4700	543587,0100	6	93,5200	5815	93,0400	5,006	94,0000	9
Tracker	LU1215455947	UBS ETF ETSYD	EUR	17,2200	17,2200	17,2200			17,2200		17,1000	15,006	17,3300	15,006
Tracker	LU0446734104	UBS ETF EUREUA	EUR	63,8800	63,8800	63,8600			63,8600		63,7500	288	63,9700	288
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,7200	16,7500	16,7200			16,7500		16,7300	3,000	16,7700	30
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	20,8500	20,9000	20,8500			20,9000		20,8800	500	20,9100	12,500
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	39,8600	39,8900	39,8600			39,8900		39,8600	7,500	39,9100	7,500
Tracker	LU1230561679	UBS ETF JPSR	EUR	19,0600	19,1200	19,0600	168716,6900	4	19,0600	8835	18,9900	10,000	19,1300	10,000
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	11,8600	11,8800	11,8600			11,8800		11,8400	10,000	11,9100	12,828
Tracker	LU0446734526	UBS ETF PACUSA	EUR	36,9200	37,0400	36,9200			37,0400		36,9800	5,088	37,0900	5,088
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	61,5100	61,5400	61,3200	17398,8500	4	61,5400	283	61,3700	5,193	61,7100	5,193
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,6800	16,7100	16,6800			16,7100		16,6600	10,000	16,7500	30
Tracker	LU1280303014	UBS ETF USSRF	EUR	14,9400	14,9600	14,9400			14,9600		14,8500	10,088	15,0700	10,088
Tracker	LU0721552544	UBS ETF UT1USA	EUR	21,0200	21,0300	21,0200			21,0300		20,9900	7,006	21,0600	7,006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	35,8900	35,9300	35,8900			35,9300		35,7700	2,924	36,0800	2,924
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	76,6800	76,7800	76,4200	196682,6800	4	76,4200	2564	75,3300	25,000	77,5000	267
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,7800	12,8200	12,7800			12,8200		12,7700	10,000	12,8700	10,000
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,9000	8,9400	8,9000			8,9400		8,7500	50,000	9,1300	50,000
Tracker	IE00B7K93397	UBS IRL SPSUSY	EUR	36,0900	36,1700	36,0900			36,1700		36,0200	5,088	36,3100	5,088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,9800	18,0000	17,9800	162306,0000	1	17,9800	9017	17,8200	14,006	18,1300	14,006
Tracker	IE00B7K9QY03	UBS IRL ULVD	EUR	16,6800	16,6800	16,6600			16,6600		16,3200	50,008	17,0000	50,008
Tracker	IE00BWT3KU20	UBS IRL ULVD	EUR	18,3200	18,3200	18,3100			18,3100		17,9200	50,008	18,6900	50,008
Tracker	IE00B7K9RR06	UBS IRL UPVLD	EUR	17,2400	17,2400	17,2300			17,2300		16,8900	50,008	17,5700	50,008
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	17,9700	17,9900	17,9700			17,9900		17,6200	50,008	18,3500	50,008
Tracker	IE00B7K9RJ27	UBS IRL UQLTD	EUR	18,0100	18,0100	18,0100			18,0100		17,6500	50,008	18,3600	50,008
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	18,6500	18,6500	18,6500			18,6500		18,2700	50,008	19,0200	50,008
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	54,1500	54,2700	54,1500			54,2700		54,1900	3,088	54,3400	3,088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,0000	21,0700	21,0000			21,0700		20,9600	20,098	21,1700	20,098
Tracker	IE00B7K9RT25	UBS IRL UTSYD	EUR	17,9400	17,9600	17,9400			17,9600		17,5900	50,008	18,3200	50,008
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,9400	19,0300	18,9400			19,0300		18,8200	10	19,2300	10
Tracker	IE00B7K9B66	UBS IRL WRDUSY	EUR	43,7700	43,8400	43,7700			43,8400		43,7600	22,500	43,9100	15,000
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,7500	52,7800	52,6800	175403,0000	8	52,7500	3325	52,7000	1,199	52,7900	700
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,3500	25,3700	25,3400	19499,4800	3	25,3600	769	25,3400	1,036	25,3700	2,102
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,4500	22,5200	22,4400	554961,6800	18	22,5200	24691	22,5000	4,662	22,5400	12,956
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	70,6300	70,7300	70,3500	263416,0000	16	70,7200	3732	70,6100	5,003	70,7200	502
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,7000	29,7700	29,6000	360167,9600	14	29,6800	12135	29,6500	5,000	29,7100	5,200
Tracker	IE00BKX55518	VANGUARD FTSE DW	EUR	51,8700	51,9100	51,8700			51,9100		51,8600	3,365	51,9600	3,000
Tracker	IE00B3VMM84	VANGUARD FTSE EM	EUR	49,6700	49,8200	49,6600	378851,4800	20	49,7300	7623	49,6300	5,000	49,8200	5,000
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	30,6600	30,7300	30,5500	755692,4100	23	30,6300	24649	30,6000	10,000	30,6300	59,633
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	48,4400	48,4900	48,3300	218208,4600	10	48,3800	4505	48,3500	3,000	48,4000	550
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	26,8250	26,9050	26,7100	210128,6700	13	26,8600	7826	26,8200	19,506	26,8600	15,056
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	55,5000	55,6100	55,4300	86586,5200	2	55,6100	1562	55,5700	3,000	55,6500	5,088
Tracker	IE00BYR0D71	VANGUARD GLBLIQU	EUR	28,1300	28,2100	28,1300			28,2100		28,1600	8,739	28,2500	3,739
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	26,7500	26,7500	26,7500			26,7500		26,7200	3,925	26,7700	6,000
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	26,6400	26,8400	26,6400			26,8400		26,8000	9,451	26,8700	3,951
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	28,8800	29,0400	28,8800	5227,2800	1	29,0400	181	29,0000	3,639	29,0800	9,639
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	42,5180	42,6050	42,4260	2642204,3600	88	42,6050	62140	42,5940	50,088	42,6050	1,452
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	45,1900	45,2000	45,1900			45,2000		45,1600	700	45,2400	700
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	44,3500	44,3500	44,2900			44,2900		44,2100	500	44,3600	500
Tracker	IE00BZ163M45	VANGUARD USDTBOND	EUR	20,7400	20,7500	20,7400			20,7500		20,7300	1,265	20,7600	2,565
Warrant	NL0011012653	AALB 23SPLOPENG	EUR	22,6400	22,6400	22,6400			22,6400		22,5900	5,000	22,6900	5,000
Warrant	NL0009112408	AALB 4.1SPLOPENG	EUR	39,8100	39,8100	39,8100			39,8100		39,7600	5,000	39,8600	5,000
Warrant	NL0009113158	AALB 5.7SPLOPENG	EUR	38,3600	38,3600	38,3600			38,3600		38,3100	5,000	38,4100	5,000
Warrant	NL0009236397	AALB 6.7SPLOPENG	EUR	37,4100	37,4100	37,4100			37,4100		37,3600	5,000	37,4600	5,000
Warrant	NL0009367085	AALB 7.9SPLOPENG	EUR	36,3900	36,3900	36,3900			36,3900		36,3400	5,000	36,4400	5,000
Warrant	NL0009902287	AALB 8.9SPLOPENG	EUR	35,4000	35,4000	35,4000			35,4000		35,3500	5,000	35,4500	5,000
Warrant	NL0010216347	AALB 12.5SPLOPENG	EUR	32,2100	32,2100	32,2100			32,2100		32,1600	5,000	32,2600	5,000
Warrant	NL0010348207	AALB 14.6SPLOPENG	EUR	30,2200	30,2200	30,2200			30,2200		30,1700	5,000	30,2700	5,000
Warrant	NL0010466462	AALB 15.8SPLOPENG	EUR	29,1400	29,1400	29,1400			29,1400		29,0900	5,000	29,1900	5,000
Warrant	NL0010526125	AALB 17.1SPLOPENG	EUR	27,9800	27,9800	27,9800			27,9800		27,9300	5,000	28,0300	5,000
Warrant	NL0010939039	AALB 18.4SPLOPENG	EUR	26,7800	26,7800	26,7800			26,7800		26,7300	5,000	26,8300	5,000
Warrant	NL0010942421	AALB 19.8SPLOPENG	EUR	25,4900	25,4900	25,4900			25,4900		25,4400	5,000	25,5400	5,000
Warrant	NL0010950440	AALB 21.4SPLOPENG	EUR	24,1200	24,1200	24,1200			24,1200		24,0700	5,000	24,1700	5,000
Warrant	NL0011373147	AALB 24.7SPLOPENG	EUR	21,1000	21,1000	21,1000			21,1000		21,0500	5,000	21,1500	5,000
Warrant	NL0011848296	AALB 26.4SPLOPENG	EUR	19,4900	19,4900	19,4900			19,4900		19,4400	5,000	19,5400	5,000
Warrant	NL0012064232	AALB 28.3SPLOPENG	EUR	17,7600	17,7600	17,7600			17,7600		17,7100	5,000	17,8100	5,000
Warrant	NL0012064596	AALB 30.4SPLOPENG	EUR	15,9100	15,9100	15,9100			15,9100		15,8600	5,000	15,9600	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	NL0012067128	AALB 32.6SPLOPENG	EUR	13,9300	13,9300	13,9300			13,9300		13,8800	5,000	13,9800	5,000
Warrant	NL0012076913	AALB 34.8SPLOPENG	EUR	11,8600	11,8600	11,8600			11,8600		11,8100	5,000	11,9100	5,000
Warrant	NL0012080386	AALB 37.3SPLOPENG	EUR	9,6400	9,6400	9,6400			9,6400		9,5900	5,000	9,6900	5,000
Warrant	NL0012464655	AALB 39.9SPLOPENG	EUR	7,2600	7,2600	7,2600			7,2600		7,2100	5,000	7,3100	5,000
Warrant	NL0012465017	AALB 44.3SPSOPENG	EUR	6,1400	6,1400	5,8900			5,8900		5,8400	5,000	5,9400	5,000
Warrant	NL0012464663	AALB 48.6SPSOPENG	EUR	11,0200	11,0200	10,7700			10,7700		10,7200	5,000	10,8200	5,000
Warrant	DE000CE6DVL5	ABXL 10C 1217Z	EUR											
Warrant	DE000CE6DVM3	ABXL 11C 1217Z	EUR											
Warrant	DE000CE6EKV5	ABXL 12C 0318Z	EUR											
Warrant	DE000CE6E2K7	ABXL 12C 1217Z	EUR											
Warrant	DE000CE6E2L5	ABXL 13C 1217Z	EUR											
Warrant	DE000CE6F6W2	ABXL 16C 0318Z	EUR											
Warrant	DE000CE6F6Y8	ABXL 16C 1217Z	EUR											
Warrant	DE000CE6F6X0	ABXL 18C 0318Z	EUR											
Warrant	DE000CE6F6Z5	ABXL 18C 1217Z	EUR											
Warrant	DE000CE6EKW3	ABXL 13.5C 0318Z	EUR											
Warrant	XS1395021915	ABN STN0419B	EUR	112,9000	112,9000	112,9000			112,9000		112,4000	100,000	113,4000	100,000
Warrant	NL0011858410	ABN 18SPLOPENG	EUR	7,9700	8,5000	7,9700			8,5000		8,4800	5,000	8,5100	5,000
Warrant	NL0012063325	ABN 19SPLOPENG	EUR	7,0800	7,6100	7,0800			7,6100		7,5900	5,000	7,6200	5,000
Warrant	NL0012063929	ABN 20SPLOPENG	EUR	6,1300	6,6600	6,1300			6,6600		6,6400	5,000	6,6700	5,000
Warrant	DE000CE6EKX1	ABN 24C 0318Z	EUR	1,8700	1,8700	1,8700			1,8700		1,8300	3,000	1,9100	3,000
Warrant	DE000CE6DVP6	ABN 25C 1217Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4300	1,500	0,5200	1,500
Warrant	DE000CE6EKY9	ABN 27C 0318Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4000	4,500	0,4500	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	14,7200	15,2500	14,7200			15,2500		15,2300	5,000	15,2600	5,000
Warrant	NL0011481379	ABN 11.4SPLOPENG	EUR	14,1200	14,6500	14,1200			14,6500		14,6300	2,500	14,6600	2,500
Warrant	NL0011481387	ABN 12.4SPLOPENG	EUR	13,1900	13,7200	13,1900			13,7200		13,7000	2,500	13,7300	2,500
Warrant	NL0011848379	ABN 13.1SPLOPENG	EUR	12,5400	13,0700	12,5400			13,0700		13,0500	5,000	13,0800	5,000
Warrant	NL0011848361	ABN 13.8SPLOPENG	EUR	11,8600	12,3900	11,8600			12,3900		12,3700	5,000	12,4000	5,000
Warrant	NL0011851134	ABN 14.6SPLOPENG	EUR	11,1600	11,6900	11,1600			11,6900		11,6700	5,000	11,7000	5,000
Warrant	NL0011852025	ABN 15.4SPLOPENG	EUR	10,4000	10,9300	10,4000			10,9300		10,9100	5,000	10,9400	5,000
Warrant	NL0011853304	ABN 16.2SPLOPENG	EUR	9,6300	10,1600	9,6300			10,1600		10,1400	5,000	10,1700	5,000
Warrant	NL0011852983	ABN 16.4SPLOPENG	EUR	8,4100	8,9400	8,4100			8,9400		8,9200	5,000	8,9500	5,000
Warrant	NL0011857412	ABN 17.1SPLOPENG	EUR	8,8400	9,3700	8,8400			9,3700		9,3500	5,000	9,3800	5,000
Warrant	NL0012073027	ABN 21.1SPLOPENG	EUR	5,1500	5,6800	5,1500			5,6800		5,6600	5,000	5,6900	5,000
Warrant	NL0012076004	ABN 22.1SPLOPENG	EUR	4,1300	4,6600	4,1300			4,6600		4,6400	5,000	4,6700	5,000
Warrant	DE000CE6DVN1	ABN 22.5C 1217Z	EUR	2,7100	2,7100	2,7100			2,7100		2,5900	1,500	2,8300	1,500
Warrant	NL0012080592	ABN 23.3SPLOPENG	EUR	3,1000	3,6300	3,1000			3,6300		3,6100	5,000	3,6400	5,000
Warrant	NL0012462378	ABN 24.4SPLOPENG	EUR											
Warrant	NL0012461990	ABN 24.6SPLOPENG	EUR											
Warrant	NL0012465322	ABN 26.3SPSOPENG	EUR	3,8400	3,8400	3,3100			3,3100		3,2900	5,000	3,3200	5,000
Warrant	NL0012462717	ABN 28.2SPSOPENG	EUR	5,9800	5,9800	5,4600			5,4600		5,4400	5,000	5,4700	5,000
Warrant	NL0011846589	ABN 10.53SPLOPENG	EUR	14,2600	14,7900	14,2600			14,7900		14,7700	5,000	14,8000	5,000
Warrant	NL0011845268	ABN 11.17SPLOPENG	EUR	13,6300	14,1600	13,6300			14,1600		14,1400	2,500	14,1700	2,500
Warrant	NL0011844428	ABN 11.83SPLOPENG	EUR	12,9600	13,4900	12,9600			13,4900		13,4700	2,500	13,5000	2,500
Warrant	NL0011621412	ABN 12.53SPLOPENG	EUR	12,2400	12,7700	12,2400			12,7700		12,7500	2,500	12,7800	2,500
Warrant	NL0011847629	ABN 13.24SPLOPENG	EUR	11,5700	12,1000	11,5700			12,1000		12,0800	5,000	12,1100	5,000
Warrant	NL0011848049	ABN 13.97SPLOPENG	EUR	10,8100	11,3400	10,8100			11,3400		11,3200	5,000	11,3500	5,000
Warrant	NL0011850607	ABN 14.75SPLOPENG	EUR	10,0700	10,6000	10,0700			10,6000		10,5800	5,000	10,6100	5,000
Warrant	NL0011851381	ABN 15.56SPLOPENG	EUR	9,2400	9,7700	9,2400			9,7700		9,7500	5,000	9,7800	5,000
Warrant	NL0011856794	ABN 17.27SPLOPENG	EUR	7,5700	8,1000	7,5700			8,1000		8,0800	5,000	8,1100	5,000
Warrant	NL0011857479	ABN 18.19SPLOPENG	EUR	6,6100	7,1400	6,6100			7,1400		7,1200	5,000	7,1500	5,000
Warrant	NL0011862727	ABN 19.15SPLOPENG	EUR	5,6600	6,1900	5,6600			6,1900		6,1700	5,000	6,2000	5,000
Warrant	NL0012062988	ABN 20.17SPLOPENG	EUR	4,6700	5,1900	4,6700			5,1900		5,1800	5,000	5,2000	2,000
Warrant	NL0012070619	ABN 21.23SPLOPENG	EUR	3,5800	4,1100	3,5800	546,0000	2	4,1100	140	4,0900	5,000	4,1200	5,000
Warrant	NL0012075212	ABN 22.33SPLOPENG	EUR	2,5200	3,0500	2,5200			3,0500		3,0300	5,000	3,0600	5,000
Warrant	NL0012080824	ABN 23.45SPLOPENG	EUR	1,3700	1,9000	1,3700	1344,0000	4	1,9000	750	1,8800	5,000	1,9100	5,000
Warrant	NL0012075873	ABN 27.11SPSOPENG	EUR	2,6300	2,6300	2,1100	454,5000	3	2,1100	200	2,0900	5,000	2,1200	5,000
Warrant	NL0012462006	ABN 29.01SPSOPENG	EUR	4,5300	4,5300	4,0100			4,0100		3,9900	5,000	4,0200	5,000
Warrant	NL0011629456	ADIDA 101SPLOPENG	EUR	86,8700	86,8700	86,1300			86,1300		86,0700	5,000	86,1800	5,000
Warrant	NL0010758488	ADIDA 50.8SPLOPENG	EUR	133,6000	133,6000	132,8600			132,8600		132,8000	5,000	132,9100	5,000
Warrant	NL0011019526	ADIDA 58.9SPLOPENG	EUR	126,1000	126,1000	125,3600			125,3600		125,3000	5,000	125,4100	5,000
Warrant	NL0011370820	ADIDA 64.5SPLOPENG	EUR	120,8500	120,8500	120,1100			120,1100		120,0500	5,000	120,1600	5,000
Warrant	NL0011474838	ADIDA 70.6SPLOPENG	EUR	115,2000	115,2000	114,4600			114,4600		114,4000	5,000	114,5100	5,000
Warrant	NL0011478151	ADIDA 77.2SPLOPENG	EUR	109,0000	109,0000	108,2600			108,2600		108,2000	5,000	108,3100	5,000
Warrant	NL0011620091	ADIDA 84.5SPLOPENG	EUR	102,2500	102,2500	101,5100			101,5100		101,4500	5,000	101,5600	5,000
Warrant	NL0011846431	ADIDA120.4SPLOPENG	EUR	68,8600	68,8600	68,1200			68,1200		68,0600	5,000	68,1700	5,000
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA155.9SPLOPENG	EUR	3,6500	3,6500	3,5700			3,5700		3,5200	5,000	3,6200	5,000
Warrant	NL0012076962	ADIDA169.9SPLOPENG	EUR	2,3400	2,3400	2,2600			2,2600		2,2100	5,000	2,3100	5,000
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	NL0012462352	ADIDA203.6SPSOPENG	EUR	4,0100	4,0800	4,0100			4,0800		4,0300	5,000	4,1300	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
Warrant	NL0012465231	ADIDA225.9SPSOPENG	EUR	6,4300	6,5000	6,4300			6,5000		6,4500	5,000	6,5500	5,000
Warrant	XS1253563628	AEGON STN0718B	EUR	85,9500	85,9500	85,9500			85,9500		90,0000	9,000		
Warrant	XS1649312698	AEGON STN0720B	EUR	107,2000	107,2000	107,2000			107,2000		106,7000	100,000	107,7000	100,000
Warrant	XS1490961247	AEGON STN0926B	EUR	114,4000	114,4000	114,4000			114,4000		113,9000	82,000	114,9000	100,000
Warrant	XS1325860556	AEGON STN1118B	EUR	95,0500	95,1100	93,4000	28518,0000	4	93,4000	30000	94,2500	11,000	96,5000	5,000
Warrant	XS1536800789	AEGON STN1219B	EUR	107,5000	107,6000	107,1000	53765,0000	2	107,1000	50000	106,6000	100,000	107,6000	100,000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,3500	4,3500	4,3500			4,3500		4,3500	12,500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	12,500	3,4400	12,500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	12,500	2,5700	12,500
Warrant	DE000CE6DVT8	AEGON 5C 1217Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	6,000	0,2400	6,000
Warrant	NL0012463848	AEGON 5SPLOPENG	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	12,500	0,7100	12,500
Warrant	NL0006428294	AEGON 0.1SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1900	12,500		
Warrant	NL0006428286	AEGON 0.5SPLOPENG	EUR	4,7800	4,7800	4,7800			4,7800		4,7800	12,500		
Warrant	NL0009765163	AEGON 1.2SPLOPENG	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	12,500	4,1300	12,500
Warrant	NL0009901941	AEGON 1.5SPLOPENG	EUR	3,8700	3,8800	3,8700			3,8800		3,8700	12,500	3,8900	12,500
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	12,500	3,6000	12,500
Warrant	NL0010104196	AEGON 2.2SPLOPENG	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	12,500	3,2800	12,500
Warrant	NL0010202354	AEGON 2.4SPLOPENG	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	12,500	3,1000	12,500
Warrant	NL0011846837	AEGON 2.5SPLOPENG	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	12,500	2,9800	12,500
Warrant	NL0011847421	AEGON 2.7SPLOPENG	EUR	2,8200	2,8300	2,8200			2,8300		2,8200	12,500	2,8400	12,500
Warrant	NL0011848304	AEGON 2.8SPLOPENG	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	12,500	2,6900	12,500
Warrant	NL0011857354	AEGON 3.3SPLOPENG	EUR	2,2300	2,2400	2,2300			2,2400		2,2300	12,500	2,2500	12,500
Warrant	NL0011859335	AEGON 3.7SPLOPENG	EUR	1,9000	1,9100	1,9000			1,9100		1,9000	12,500	1,9200	12,500
Warrant	NL0012072896	AEGON 3.9SPLOPENG	EUR	1,7200	1,7300	1,7200			1,7300		1,7200	12,500	1,7400	12,500
Warrant	NL0012074140	AEGON 4.1SPLOPENG	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	12,500	1,5400	12,500
Warrant	NL0012077317	AEGON 4.3SPLOPENG	EUR	1,3400	1,3500	1,3400			1,3500		1,3400	12,500	1,3600	12,500
Warrant	DE000CE6DV50	AEGON 4.5C 1217Z	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	6,000	0,7200	6,000
Warrant	NL0012077747	AEGON 4.6SPLOPENG	EUR	1,1500	1,1600	1,1500			1,1600		1,1500	12,500	1,1700	12,500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	9,000	0,5400	9,000
Warrant	NL0012463079	AEGON 4.8SPLOPENG	EUR	0,9200	0,9300	0,9200			0,9300		0,9200	12,500	0,9400	12,500
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	13,500	0,2000	13,500
Warrant	NL0012465025	AEGON 5.4SPSOPENG	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	12,500	0,9200	12,500
Warrant	DE000CE6EE54	AEGON 5.5C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0090	6,000	0,0200	6,000
Warrant	NL0011355797	AEGON 5.8SPSOPENG	EUR	1,3800	1,3800	1,3700			1,3700		1,3600	12,500	1,3800	12,500
Warrant	NL0011196753	AEGON 6.3SPSOPENG	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	12,500	1,9300	12,500
Warrant	NL0012073217	AEGON 4.08SPLOPENG	EUR	1,1300	1,1600	1,1300	39440,0000	5	1,1400	34000	1,1300	12,500	1,1500	12,500
Warrant	NL0011356464	AEGON 5.43SPSOPENG	EUR	0,2700	0,2800	0,2700	70,0000	1	0,2700	250	0,2600	12,500	0,2800	12,500
Warrant	NL0011847116	AEGON2.233SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	12,500	3,0300	12,500
Warrant	NL0011846555	AEGON2.369SPLOPENG	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	12,500	2,9000	12,500
Warrant	NL0011845532	AEGON2.513SPLOPENG	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	12,500	2,7900	12,500
Warrant	NL0011844311	AEGON2.666SPLOPENG	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	12,500	2,6000	12,500
Warrant	NL0011847280	AEGON2.819SPLOPENG	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	12,500	2,4400	12,500
Warrant	NL0011847900	AEGON2.981SPLOPENG	EUR	2,2800	2,2900	2,2800			2,2900		2,2800	12,500	2,3000	12,500
Warrant	NL0011856042	AEGON3.143SPLOPENG	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	12,500	2,1300	12,500
Warrant	NL0011856729	AEGON3.313SPLOPENG	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	12,500	1,9600	12,500
Warrant	NL0011859178	AEGON3.493SPLOPENG	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	12,500	1,7500	12,500
Warrant	NL0011859657	AEGON3.879SPLOPENG	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	12,500	1,3600	12,500
Warrant	NL0012075311	AEGON4.292SPLOPENG	EUR	0,9500	0,9600	0,9500			0,9600		0,9500	12,500	0,9700	12,500
Warrant	NL0012077143	AEGON4.514SPLOPENG	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	12,500	0,7400	12,500
Warrant	NL0012462881	AEGON4.741SPLOPENG	EUR	0,4800	0,4900	0,4800			0,4900		0,4800	12,500	0,5000	12,500
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012463913	AEGON4.978SPLOPENG	EUR	0,2400	0,2500	0,2400			0,2500		0,2400	12,500	0,2600	12,500
Warrant	NL0011355920	AEGON5.887SPSOPENG	EUR	0,7400	0,7400	0,7300			0,7300		0,7200	12,500	0,7400	12,500
Warrant	NL0011196506	AEGON6.378SPSOPENG	EUR	1,2300	1,2300	1,2200			1,2200		1,2100	12,500	1,2300	12,500
Warrant	NL0011203740	AEGON7.449SPSOPENG	EUR	2,3000	2,3000	2,2900			2,2900		2,2800	12,500	2,3000	12,500
Warrant	NL0011205893	AEGON8.021SPSOPENG	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	12,500	2,8800	12,500
Warrant	XS1287905860	AEX STN0918B	EUR	104,8800	104,8800	104,8800			104,8800		104,5000	100,000	105,2500	1,000
Warrant	NL0006423097	AEX 55SPLOPENG	EUR	49,1400	49,1400	49,1400			49,1400		49,1400	2,000		
Warrant	NL0006428179	AEX 67SPLOPENG	EUR	47,8900	47,8900	47,8900			47,8900		47,8900	2,000		
Warrant	NL0006428161	AEX 80SPLOPENG	EUR	46,7100	46,7100	46,7100			46,7100		46,7100	2,000		
Warrant	NL0006422982	AEX 92SPLOPENG	EUR	45,5300	45,5300	45,5300			45,5300		45,5300	2,000		
Warrant	NL0006427973	AEX 98SPLOPENG	EUR	44,9200	44,9200	44,9200			44,9200		44,9200	2,000		
Warrant	NL0006427965	AEX 104SPLOPENG	EUR	44,3200	44,3200	44,3200			44,3200		44,3200	2,000		
Warrant	NL0006428369	AEX 110SPLOPENG	EUR	43,7500	43,7500	43,7500			43,7500		43,7500	2,000		
Warrant	NL0006428351	AEX 116SPLOPENG	EUR	43,1500	43,1500	43,1500			43,1500		43,1500	2,000		
Warrant	NL0006428575	AEX 122SPLOPENG	EUR	42,5700	42,5700	42,5700			42,5700		42,5700	2,000		
Warrant	NL0009105006	AEX 129SPLOPENG	EUR	41,8700	41,8700	41,8700			41,8700		41,8700	2,000		
Warrant	NL0009105147	AEX 136SPLOPENG	EUR	41,1800	41,1800	41,1800			41,1800		41,1800	2,000		
Warrant	NL0009105139	AEX 142SPLOPENG	EUR	40,5900	40,5900	40,5900			40,5900		40,5900	2,000		
Warrant	NL0009105592	AEX 149SPLOPENG	EUR	39,8900	39,8900	39,8900			39,8900		39,8900	2,000		
Warrant	NL0009106889	AEX 155SPLOPENG	EUR	39,2800	39,2800	39,2800			39,2800		39,2800	2,000		
Warrant	NL0009106871	AEX 161SPLOPENG	EUR	38,6900	38,6900	38,6900			38,6900		38,6900	2,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009106863	AEX 167SPLOPENG	EUR	38,1000	38,1000	38,1000			38,1000		38,1000	2,000		
Warrant	NL0009111012	AEX 173SPLOPENG	EUR	37,5100	37,5100	37,5100			37,5100		37,5000	2,000	37,5100	2,000
Warrant	NL0009111004	AEX 179SPLOPENG	EUR	36,9300	36,9300	36,9300			36,9300		36,9200	2,000	36,9300	2,000
Warrant	NL0009111061	AEX 185SPLOPENG	EUR	36,3500	36,3500	36,3500			36,3500		36,3400	2,000	36,3500	2,000
Warrant	NL0009111053	AEX 191SPLOPENG	EUR	35,7600	35,7600	35,7600			35,7600		35,7500	2,000	35,7600	2,000
Warrant	NL0009111046	AEX 197SPLOPENG	EUR	35,1800	35,1800	35,1800			35,1800		35,1700	2,000	35,1800	2,000
Warrant	NL0009879477	AEX 203SPLOPENG	EUR	34,6700	34,6700	34,6700			34,6700		34,6600	2,000	34,6700	2,000
Warrant	NL0009879469	AEX 208SPLOPENG	EUR	34,1500	34,1500	34,1500			34,1500		34,1400	2,000	34,1500	2,000
Warrant	NL0009901792	AEX 213SPLOPENG	EUR	33,6300	33,6300	33,6300			33,6300		33,6200	2,000	33,6300	2,000
Warrant	NL0009901784	AEX 219SPLOPENG	EUR	33,1000	33,1000	33,1000			33,1000		33,0900	2,000	33,1000	2,000
Warrant	NL0009901925	AEX 224SPLOPENG	EUR	32,5500	32,5500	32,5500			32,5500		32,5400	2,000	32,5500	2,000
Warrant	NL0009902220	AEX 230SPLOPENG	EUR	32,0000	32,0000	32,0000			32,0000		31,9900	2,000	32,0000	2,000
Warrant	NL0010100350	AEX 235SPLOPENG	EUR	31,4800	31,4800	31,4800			31,4800		31,4700	2,000	31,4800	2,000
Warrant	NL0010102521	AEX 241SPLOPENG	EUR	30,9100	30,9100	30,9100			30,9100		30,9000	2,000	30,9100	2,000
Warrant	NL0010084976	AEX 246SPLOPENG	EUR	30,3800	30,3800	30,3800			30,3800		30,3700	2,000	30,3800	2,000
Warrant	NL0010085239	AEX 252SPLOPENG	EUR	29,8200	29,8200	29,8200			29,8200		29,8100	2,000	29,8200	2,000
Warrant	NL0010085221	AEX 258SPLOPENG	EUR	29,2500	29,2500	29,2500			29,2500		29,2400	2,000	29,2500	2,000
Warrant	NL0010087052	AEX 264SPLOPENG	EUR	28,6400	28,6400	28,6400			28,6400		28,6300	2,000	28,6400	2,000
Warrant	NL0010201893	AEX 270SPLOPENG	EUR	28,0200	28,0200	28,0200			28,0200		28,0100	2,000	28,0200	2,000
Warrant	NL0010215349	AEX 275SPLOPENG	EUR	27,3500	27,3500	27,3500			27,3500		27,3400	2,000	27,3500	2,000
Warrant	NL0010215786	AEX 284SPLOPENG	EUR	26,6600	26,6600	26,6600			26,6600		26,6500	2,000	26,6600	2,000
Warrant	NL0010350492	AEX 291SPLOPENG	EUR	25,9400	25,9400	25,9400			25,9400		25,9300	2,000	25,9400	2,000
Warrant	NL0010465506	AEX 299SPLOPENG	EUR	25,2400	25,2400	25,2400			25,2400		25,2300	2,000	25,2400	2,000
Warrant	NL0010465498	AEX 306SPLOPENG	EUR	24,5200	24,5200	24,5200			24,5200		24,5100	2,000	24,5200	2,000
Warrant	NL0010467718	AEX 313SPLOPENG	EUR	23,8100	23,8100	23,8100			23,8100		23,8000	2,000	23,8100	2,000
Warrant	NL0010468476	AEX 321SPLOPENG	EUR	23,0700	23,0700	23,0700			23,0700		23,0600	2,000	23,0700	2,000
Warrant	NL0010535225	AEX 329SPLOPENG	EUR	22,3100	22,3100	22,3100			22,3100		22,3000	2,000	22,3100	2,000
Warrant	NL0010829636	AEX 331SPLOPENG	EUR	22,1200	22,1200	22,1200			22,1200		22,1100	2,000	22,1200	2,000
Warrant	NL0010829628	AEX 333SPLOPENG	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	2,000	21,9300	2,000
Warrant	NL0010829610	AEX 335SPLOPENG	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	2,000	21,7400	2,000
Warrant	NL0010829602	AEX 336SPLOPENG	EUR	21,5500	21,5500	21,5500			21,5500		21,5400	2,000	21,5500	2,000
Warrant	NL0010829594	AEX 338SPLOPENG	EUR	21,3600	21,3600	21,3600			21,3600		21,3500	2,000	21,3600	2,000
Warrant	NL0010829586	AEX 340SPLOPENG	EUR	21,1700	21,1700	21,1700			21,1700		21,1600	2,000	21,1700	2,000
Warrant	NL0010829578	AEX 342SPLOPENG	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	2,000	20,9800	2,000
Warrant	NL0010829560	AEX 344SPLOPENG	EUR	20,7800	20,7800	20,7800			20,7800		20,7700	2,000	20,7800	2,000
Warrant	NL0010830832	AEX 346SPLOPENG	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	2,000	20,5900	2,000
Warrant	NL0010938957	AEX 350SPLOPENG	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	2,000	20,1900	2,000
Warrant	NL0010938940	AEX 352SPLOPENG	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	2,000	20,0000	2,000
Warrant	NL0010938932	AEX 354SPLOPENG	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	2,000	19,8000	2,000
Warrant	NL0011618962	AEX 356SPLOPENG	EUR	19,6000	19,6000	19,6000			19,6000		19,5900	2,000	19,6000	2,000
Warrant	NL0011619515	AEX 358SPLOPENG	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	2,000	19,4100	2,000
Warrant	NL0011619507	AEX 362SPLOPENG	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	2,000	19,0300	2,000
Warrant	NL0011619499	AEX 366SPLOPENG	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	2,000	18,6300	2,000
Warrant	NL0011619481	AEX 370SPLOPENG	EUR	18,2400	18,2400	18,2400			18,2400		18,2300	2,000	18,2400	2,000
Warrant	NL0011619473	AEX 374SPLOPENG	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	2,000	17,8400	2,000
Warrant	NL0011620125	AEX 376SPLOPENG	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	2,000	17,6400	2,000
Warrant	NL0011620240	AEX 378SPLOPENG	EUR	17,4400	17,4400	17,4400			17,4400		17,4300	2,000	17,4400	2,000
Warrant	NL0011620232	AEX 383SPLOPENG	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	2,000	17,0300	2,000
Warrant	NL0011622188	AEX 385SPLOPENG	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	10,000	16,8300	10,000
Warrant	NL0011622287	AEX 387SPLOPENG	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	10,000	16,6200	10,000
Warrant	NL0011622279	AEX 391SPLOPENG	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	10,000	16,2100	10,000
Warrant	NL0011622261	AEX 393SPLOPENG	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	10,000	16,0000	10,000
Warrant	NL0011843925	AEX 395SPLOPENG	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	10,000	15,8000	10,000
Warrant	NL0011844956	AEX 399SPLOPENG	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	10,000	15,3800	10,000
Warrant	NL0011844949	AEX 404SPLOPENG	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	10,000	14,9700	10,000
Warrant	NL0011847207	AEX 406SPLOPENG	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	10,000	14,7600	10,000
Warrant	NL0011847199	AEX 408SPLOPENG	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	10,000	14,5400	10,000
Warrant	NL0011847181	AEX 410SPLOPENG	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	10,000	14,3300	10,000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 414SPLOPENG	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	10,000	13,9100	10,000
Warrant	NL0011848072	AEX 417SPLOPENG	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	10,000	13,6900	10,000
Warrant	NL0011848064	AEX 421SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	10,000	13,2600	10,000
Warrant	NL0011848056	AEX 423SPLOPENG	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	20,000	13,0400	20,000
Warrant	NL0011859277	AEX 427SPLOPENG	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	20,000	12,7000	20,000
Warrant	NL0011859269	AEX 429SPLOPENG	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	20,000	12,4800	20,000
Warrant	NL0011859574	AEX 433SPLOPENG	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	20,000	12,0500	20,000
Warrant	NL0011862263	AEX 436SPLOPENG	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	20,000	11,8200	20,000
Warrant	NL0011862495	AEX 438SPLOPENG	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	20,000	11,6000	20,000
Warrant	NL0011862487	AEX 440SPLOPENG	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	20,000	11,3800	20,000
Warrant	NL0011862479	AEX 443SPLOPENG	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	20,000	11,1500	20,000
Warrant	NL0011862461	AEX 445SPLOPENG	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	20,000	10,9300	20,000
Warrant	NL0011853080	AEX 447SPLOPENG	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	NL0011862990	AEX 447SPLOPENG	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7000	50.000
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011862982	AEX 449SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	50.000	10,4700	50.000
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPSOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011863139	AEX 452SPLOPENG	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	50.000	10,2400	50.000
Warrant	NL0012061600	AEX 456SPLOPENG	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50.000	9,7800	50.000
Warrant	NL0012061972	AEX 459SPLOPENG	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	50.000	9,5500	50.000
Warrant	NL0012062228	AEX 461SPLOPENG	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	50.000	9,3200	50.000
Warrant	NL0012062418	AEX 464SPLOPENG	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	50.000	9,0800	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	8,8400	8,8400	8,8400			8,8400		8,8300	50.000	8,8400	50.000
Warrant	NL0012065312	AEX 468SPLOPENG	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50.000	8,6100	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	8,3700	8,3700	8,3700			8,3700		8,3600	50.000	8,3700	50.000
Warrant	DE000CE6EVC2	AEX 475P 0118Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	135.000	0,0700	135.000
Warrant	NL0012065817	AEX 476SPLOPENG	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,8900	50.000
Warrant	DE000CE6ENC9	AEX 480C 1217Z	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	90.000	3,2700	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	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,3900	50.000
Warrant	NL0012066807	AEX 483SPLOPENG	EUR	7,1500	7,1600	7,0800	28450,0000	8	7,1600	4000	7,1500	50.000	7,1600	50.000
Warrant	DE000CE6EV71	AEX 485C 0118Z	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	90.000	3,0500	90.000
Warrant	DE000CE6FB33	AEX 485P 0218Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	150.000	0,1200	150.000
Warrant	NL0012067193	AEX 486SPLOPENG	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50.000	6,9200	50.000
Warrant	DE000CE6ERV0	AEX 490C 0318Z	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	90.000	2,8100	90.000
Warrant	DE000CE6ES35	AEX 490P 0318Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	150.000	0,1900	150.000
Warrant	NL0012067771	AEX 491SPLOPENG	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4300	50.000
Warrant	NL0012068373	AEX 493SPLOPENG	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Warrant	DE000CE6EVD0	AEX 495P 0118Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	135.000	0,0800	135.000
Warrant	NL0012069496	AEX 498SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6700	50.000
Warrant	DE000CE6ENB1	AEX 500C 1217Z	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	90.000	2,2700	90.000
Warrant	DE000CE6ENH8	AEX 500P 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	NL0012075899	AEX 501SPLOPENG	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50.000	5,4300	50.000
Warrant	NL0012079131	AEX 503SPLOPENG	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50.000	5,1800	50.000
Warrant	DE000CE6EV89	AEX 505C 0118Z	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	90.000	2,0800	90.000
Warrant	DE000CE6FB41	AEX 505P 0218Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	150.000	0,1800	150.000
Warrant	NL0012079123	AEX 506SPLOPENG	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50.000	4,9300	50.000
Warrant	NL0012079115	AEX 508SPLOPENG	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	90.000	1,9200	90.000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	150.000	0,3000	150.000
Warrant	NL0012079586	AEX 511SPLOPENG	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50.000	4,4300	50.000
Warrant	NL0012079909	AEX 514SPLOPENG	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	50.000	4,1800	50.000
Warrant	DE000CE6EVE8	AEX 515P 0118Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	135.000	0,1300	135.000
Warrant	NL0012079891	AEX 516SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	50.000	3,9200	50.000
Warrant	NL0012080337	AEX 519SPLOPENG	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Warrant	DE000CE6EMH0	AEX 520C 1217Z	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	90.000	1,2800	90.000
Warrant	DE000CE6EMJ6	AEX 520P 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	90.000	0,0500	90.000
Warrant	NL0012080667	AEX 521SPLOPENG	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50.000	3,4200	50.000
Warrant	NL0012462410	AEX 524SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	50.000	3,1600	50.000
Warrant	DE000CE6EV97	AEX 525C 0118Z	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	90.000	1,1700	90.000
Warrant	DE000CE6FB58	AEX 525P 0218Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	150.000	0,3200	150.000
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012462402	AEX 527SPLOPENG	EUR	2,8100	2,8900	2,7300	415,7300	3	2,8900	151	2,8800	50.000	2,8900	50.000
Warrant	NL0012462394	AEX 529SPLOPENG	EUR	2,6300	2,6300	2,6300	526,0000	1	2,6300	200	2,6200	50.000	2,6300	50.000
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	135.000	1,1400	135.000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	150.000	0,5200	150.000
Warrant	NL0012462725	AEX 532SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50.000	2,3700	50.000
Warrant	DE000CE6FAV3	AEX 535C 0218Z	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	135.000	0,8400	135.000
Warrant	DE000CE6EVF5	AEX 535P 0118Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	135.000	0,2900	135.000
Warrant	NL0012466395	AEX 535SPLOPENG	EUR	1,9300	2,1200	1,9300	7860,0000	2	2,1200	4000	2,1100	50.000	2,1200	50.000
Warrant	NL0012462832	AEX 536SPLOPENG	EUR											
Warrant	NL0012463251	AEX 538SPLOPENG	EUR											
Warrant	DE000CE6END7	AEX 540C 1217Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	90.000	0,3700	90.000
Warrant	DE000CE6ENF2	AEX 540P 1217Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	90.000	0,1400	90.000
Warrant	DE000CE6EVA6	AEX 545C 0118Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	135.000	0,4500	135.000
Warrant	DE000CE6FB66	AEX 545P 0218Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	150.000	0,6600	150.000
Warrant	NL0012465892	AEX 545SPSOPENG	EUR											
Warrant	NL0012465900	AEX 548SPSOPENG	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50.000	1,4600	50.000
Warrant	DE000CE6ERY4	AEX 550C 0318Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	150.000	0,5400	150.000
Warrant	DE000CE6ES01	AEX 550P 0318Z	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	150.000	0,9100	145.000
Warrant	NL0012465918	AEX 550SPSOPENG	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50.000	1,7500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012465397	AEX 553SPSOPENG	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	50.000	2,0300	50.000
Warrant	DE000CE6FAW1	AEX 555C 0218Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	150.000	0,3200	150.000
Warrant	DE000CE6EVG3	AEX 555P 0118Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	135.000	0,7500	135.000
Warrant	NL0012465405	AEX 556SPSOPENG	EUR	2,3300	2,3300	2,3100	2,3300	1	2,3100	1	2,3000	50.000	2,3100	50.000
Warrant	NL0012465413	AEX 559SPSOPENG	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6000	50.000
Warrant	DE000CE6ENE5	AEX 560C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	90.000	0,0500	90.000
Warrant	DE000CE6ENG0	AEX 560P 1217Z	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	90.000	0,8200	90.000
Warrant	NL0012067219	AEX 561SPSOPENG	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	50.000	2,8800	50.000
Warrant	DE000CE6VB4	AEX 565C 0118Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	135.000	0,1200	135.000
Warrant	NL0012068381	AEX 567SPSOPENG	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	50.000	3,4400	50.000
Warrant	DE000CE6ERZ1	AEX 570C 0318Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	150.000	0,2100	150.000
Warrant	DE000CE6FAX9	AEX 575C 0218Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	150.000	0,1100	150.000
Warrant	NL0012068399	AEX 579SPSOPENG	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	50.000	4,6700	50.000
Warrant	DE000CE6FAR1	AEX 580C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	DE000CE6FAT7	AEX 585C 0118Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	135.000	0,0600	135.000
Warrant	DE000CE6FB09	AEX 590C 0318Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	150.000	0,1000	150.000
Warrant	NL0012068704	AEX 591SPSOPENG	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50.000	5,8900	50.000
Warrant	DE000CE6FAY7	AEX 595C 0218Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	150.000	0,0700	150.000
Warrant	DE000CE6FAS9	AEX 600C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	NL0012068878	AEX 600SPSOPENG	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8300	50.000
Warrant	DE000CE6FAU5	AEX 605C 0118Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0600	135.000
Warrant	DE000CE6FB17	AEX 610C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	150.000	0,0800	150.000
Warrant	DE000CE6FAZ4	AEX 615C 0218Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	150.000	0,0700	150.000
Warrant	NL0012074819	AEX 615SPSOPENG	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	50.000	8,3900	50.000
Warrant	NL0012463269	AEX 622SPSOPENG	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Warrant	NL0012463277	AEX 631SPSOPENG	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50.000	9,9800	50.000
Warrant	NL0012463285	AEX 644SPSOPENG	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	50.000	11,2800	50.000
Warrant	NL0012463715	AEX 653SPSOPENG	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50.000	12,2700	50.000
Warrant	NL0011622493	AEX 391.SPLOPENG	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	10.000	15,5000	10.000
Warrant	NL0011845003	AEX 406.SPLOPENG	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	10.000	14,0000	10.000
Warrant	NL0011847256	AEX 407.SPLOPENG	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	10.000	13,9000	10.000
Warrant	NL0011859871	AEX 429.SPLOPENG	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	20.000	11,7100	20.000
Warrant	NL0011862107	AEX 437.SPLOPENG	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	20.000	10,9100	20.000
Warrant	NL0011862735	AEX 445.SPLOPENG	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1100	50.000
Warrant	NL0012061501	AEX 452.SPLOPENG	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4100	50.000
Warrant	NL0012068597	AEX 495.SPLOPENG	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50.000	5,1600	50.000
Warrant	NL0012079982	AEX 509.SPLOPENG	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	50.000	3,7000	50.000
Warrant	NL0012462063	AEX 522.SPLOPENG	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	50.000	2,4100	50.000
Warrant	NL0012462030	AEX 526.SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	50.000	2,0200	50.000
Warrant	NL0012463038	AEX 534.SPLOPENG	EUR	1,1000	1,1500	0,9400	29057,6700	15	1,1400	26923	1,1400	50.000	1,1600	50.000
Warrant	NL0012068894	AEX 568.SPLOPENG	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50.000	2,4800	50.000
Warrant	NL0012078257	AEX 630.SPLOPENG	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	50.000	8,6800	50.000
Warrant	NL0012463186	AEX 638.SPLOPENG	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50.000	9,4800	50.000
Warrant	NL0010209805	AEX 270.3SPLOPENG	EUR	27,4800	27,4800	27,4800			27,4800		27,4700	2.000	27,4900	2.000
Warrant	NL0010209797	AEX 276.7SPLOPENG	EUR	26,8400	26,8400	26,8400			26,8400		26,8300	2.000	26,8500	2.000
Warrant	NL0010215455	AEX 280.2SPLOPENG	EUR	26,4900	26,4900	26,4900			26,4900		26,4800	2.000	26,5000	2.000
Warrant	NL0010215570	AEX 283.7SPLOPENG	EUR	26,1400	26,1400	26,1400			26,1400		26,1300	2.000	26,1500	2.000
Warrant	NL0010215893	AEX 287.3SPLOPENG	EUR	25,7800	25,7800	25,7800			25,7800		25,7700	2.000	25,7900	2.000
Warrant	NL0010215968	AEX 290.9SPLOPENG	EUR	25,4200	25,4200	25,4200			25,4200		25,4100	2.000	25,4300	2.000
Warrant	NL0010351003	AEX 294.5SPLOPENG	EUR	25,0600	25,0600	25,0600			25,0600		25,0500	2.000	25,0700	2.000
Warrant	NL0010466090	AEX 298.1SPLOPENG	EUR	24,7000	24,7000	24,7000			24,7000		24,6900	2.000	24,7100	2.000
Warrant	NL0010466082	AEX 301.8SPLOPENG	EUR	24,3300	24,3300	24,3300			24,3300		24,3200	2.000	24,3400	2.000
Warrant	NL0010466074	AEX 305.5SPLOPENG	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	2.000	23,9700	2.000
Warrant	NL0010467734	AEX 309.2SPLOPENG	EUR	23,6000	23,6000	23,6000			23,6000		23,5900	2.000	23,6100	2.000
Warrant	NL0010467726	AEX 312.9SPLOPENG	EUR	23,2300	23,2300	23,2300			23,2300		23,2200	2.000	23,2400	2.000
Warrant	NL0010468369	AEX 316.7SPLOPENG	EUR	22,8500	22,8500	22,8500			22,8500		22,8400	2.000	22,8600	2.000
Warrant	NL0010468351	AEX 320.6SPLOPENG	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	2.000	22,4700	2.000
Warrant	NL0010468880	AEX 324.4SPLOPENG	EUR	22,1000	22,1000	22,1000			22,1000		22,0900	2.000	22,1100	2.000
Warrant	NL0010526075	AEX 328.4SPLOPENG	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	2.000	21,7000	2.000
Warrant	NL0010535258	AEX 332.3SPLOPENG	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	2.000	21,3300	2.000
Warrant	NL0010543864	AEX 334.3SPLOPENG	EUR	21,1200	21,1200	21,1200			21,1200		21,1100	2.000	21,1300	2.000
Warrant	NL0010545448	AEX 335.2SPLOPENG	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	2.000	21,0400	2.000
Warrant	NL0010544573	AEX 336.3SPLOPENG	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	2.000	20,9300	2.000
Warrant	NL0010829800	AEX 337.3SPLOPENG	EUR	20,8200	20,8200	20,8200			20,8200		20,8100	2.000	20,8300	2.000
Warrant	NL0010829792	AEX 338.2SPLOPENG	EUR	20,7300	20,7300	20,7300			20,7300		20,7200	2.000	20,7400	2.000
Warrant	NL0010829784	AEX 339.2SPLOPENG	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	2.000	20,6400	2.000
Warrant	NL0010829776	AEX 340.2SPLOPENG	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	2.000	20,5400	2.000
Warrant	NL0010829768	AEX 341.2SPLOPENG	EUR	20,4400	20,4900	20,4400	4088,0000	1	20,4900	200	20,4800	2.000	20,5000	2.000
Warrant	NL0010829750	AEX 342.2SPLOPENG	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	2.000	20,3600	2.000
Warrant	NL0010829743	AEX 343.2SPLOPENG	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	2.000	20,2400	2.000
Warrant	NL0010938247	AEX 345.2SPLOPENG	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	2.000	20,0400	2.000
Warrant	NL0010938239	AEX 346.2SPLOPENG	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	2.000	19,9400	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010938866	AEX 347.2SPLOPENG	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	2,000	19,8600	2,000
Warrant	NL0010938858	AEX 348.2SPLOPENG	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	2,000	19,7600	2,000
Warrant	NL0010938841	AEX 349.2SPLOPENG	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	2,000	19,6800	2,000
Warrant	NL0010938833	AEX 350.2SPLOPENG	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	2,000	19,5900	2,000
Warrant	NL0010938825	AEX 351.2SPLOPENG	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	2,000	19,4800	2,000
Warrant	NL0010938817	AEX 352.2SPLOPENG	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	2,000	19,3800	2,000
Warrant	NL0010938809	AEX 353.2SPLOPENG	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	2,000	19,2800	2,000
Warrant	NL0010938791	AEX 354.3SPLOPENG	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	2,000	19,1800	2,000
Warrant	NL0010939435	AEX 355.3SPLOPENG	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	2,000	19,0800	2,000
Warrant	NL0011619879	AEX 357.2SPLOPENG	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	2,000	18,8800	2,000
Warrant	NL0011619861	AEX 360.2SPLOPENG	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	2,000	18,5800	2,000
Warrant	NL0011619853	AEX 363.2SPLOPENG	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	2,000	18,2800	2,000
Warrant	NL0011619846	AEX 367.2SPLOPENG	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	2,000	17,8800	2,000
Warrant	NL0011619838	AEX 369.2SPLOPENG	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	2,000	17,6800	2,000
Warrant	NL0011619820	AEX 371.3SPLOPENG	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	2,000	17,4700	2,000
Warrant	NL0011619812	AEX 373.3SPLOPENG	EUR	17,2600	17,2600	17,2600			17,2600		17,2500	2,000	17,2700	2,000
Warrant	NL0011620026	AEX 374.3SPLOPENG	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	2,000	17,1700	2,000
Warrant	NL0011620398	AEX 376.4SPLOPENG	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	2,000	16,9600	2,000
Warrant	NL0011620380	AEX 378.4SPLOPENG	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	2,000	16,7700	2,000
Warrant	NL0011620372	AEX 379.5SPLOPENG	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	2,000	16,6500	2,000
Warrant	NL0011620364	AEX 380.5SPLOPENG	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	2,000	16,5500	2,000
Warrant	NL0011620588	AEX 383.6SPLOPENG	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	10,000	16,2400	10,000
Warrant	NL0011622527	AEX 384.7SPLOPENG	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	10,000	16,1300	10,000
Warrant	NL0011622519	AEX 386.8SPLOPENG	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	10,000	15,9200	10,000
Warrant	NL0011622501	AEX 388.9SPLOPENG	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	10,000	15,7100	10,000
Warrant	NL0011622485	AEX 392.1SPLOPENG	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	10,000	15,3900	10,000
Warrant	NL0011622477	AEX 393.2SPLOPENG	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	10,000	15,2800	10,000
Warrant	NL0011622469	AEX 394.2SPLOPENG	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	10,000	15,1800	10,000
Warrant	NL0011844808	AEX 396.3SPLOPENG	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	10,000	14,9700	10,000
Warrant	NL0011845037	AEX 398.5SPLOPENG	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	10,000	14,7500	10,000
Warrant	NL0011845029	AEX 400.6SPLOPENG	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	10,000	14,5400	10,000
Warrant	NL0011845011	AEX 403.8SPLOPENG	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	10,000	14,2200	10,000
Warrant	NL0011847249	AEX 408.1SPLOPENG	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	10,000	13,7900	10,000
Warrant	NL0011847751	AEX 409.2SPLOPENG	EUR	13,5900	13,6700	13,5900	136,3000	2	13,6700	10	13,6600	10,000	13,6800	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847744	AEX 411.3SPLOPENG	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	10,000	13,4700	10,000
Warrant	NL0011847736	AEX 412.4SPLOPENG	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	10,000	13,3600	10,000
Warrant	NL0011847728	AEX 413.5SPLOPENG	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	10,000	13,2500	10,000
Warrant	NL0011847710	AEX 414.6SPLOPENG	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	10,000	13,1400	10,000
Warrant	NL0011848205	AEX 415.7SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	10,000	13,0300	10,000
Warrant	NL0011848197	AEX 416.8SPLOPENG	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	10,000	12,9300	10,000
Warrant	NL0011848189	AEX 419.1SPLOPENG	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	10,000	12,7000	10,000
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011848171	AEX 421.3SPLOPENG	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	10,000	12,4700	10,000
Warrant	NL0011848163	AEX 422.4SPLOPENG	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	10,000	12,3700	10,000
Warrant	NL0011848478	AEX 423.5SPLOPENG	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	20,000	12,2500	20,000
Warrant	NL0011850664	AEX 424.6SPLOPENG	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	20,000	12,1500	20,000
Warrant	NL0011859889	AEX 426.8SPLOPENG	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	20,000	11,9200	20,000
Warrant	NL0011859863	AEX 431.3SPLOPENG	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	20,000	11,4800	20,000
Warrant	NL0011859855	AEX 433.5SPLOPENG	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	20,000	11,2600	20,000
Warrant	NL0011860812	AEX 434.7SPLOPENG	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	20,000	11,1300	20,000
Warrant	NL0011862115	AEX 435.8SPLOPENG	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	20,000	11,0800	20,000
Warrant	NL0011862354	AEX 438.1SPLOPENG	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	20,000	10,8000	20,000
Warrant	NL0011862347	AEX 439.3SPLOPENG	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	20,000	10,6800	20,000
Warrant	NL0011862339	AEX 440.4SPLOPENG	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	20,000	10,5700	20,000
Warrant	NL0011862321	AEX 441.6SPLOPENG	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	20,000	10,4500	20,000
Warrant	NL0011862313	AEX 442.7SPLOPENG	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50,000	10,3400	50,000
Warrant	NL0011862743	AEX 443.8SPLOPENG	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50,000	10,2300	50,000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011862925	AEX 446.1SPLOPENG	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	50,000	10,0000	50,000
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011862917	AEX 447.3SPLOPENG	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50,000	9,8800	50,000
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 448.5SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50,000	9,8200	50,000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011863097	AEX 449.6SPLOPENG	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50,000	9,6600	50,000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061519	AEX 450.8SPLOPENG	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50,000	9,5300	50,000
Warrant	NL0012061493	AEX 453.2SPLOPENG	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50,000	9,2900	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
Warrant	NL0012061485	AEX 454.3SPLOPENG	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1800	50.000
Warrant	NL0012061634	AEX 455.5SPLOPENG	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0600	50.000
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012061881	AEX 456.7SPLOPENG	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9400	50.000
Warrant	NL0012062244	AEX 457.9SPLOPENG	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	50.000	8,8200	50.000
Warrant	NL0012062236	AEX 459.1SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50.000	8,7000	50.000
Warrant	NL0012062368	AEX 460.3SPLOPENG	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5900	50.000
Warrant	NL0012062350	AEX 462.7SPLOPENG	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50.000	8,3400	50.000
Warrant	NL0012062525	AEX 463.9SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	50.000	8,2200	50.000
Warrant	NL0012062517	AEX 465.1SPLOPENG	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	50.000	8,1300	50.000
Warrant	NL0012065619	AEX 466.3SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9800	50.000
Warrant	NL0012065601	AEX 468.8SPLOPENG	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7800	50.000
Warrant	NL0012065593	AEX 471.2SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4900	50.000
Warrant	NL0012065585	AEX 472.5SPLOPENG	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	50.000	7,3600	50.000
Warrant	NL0012066047	AEX 473.7SPLOPENG	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2400	50.000
Warrant	NL0012066039	AEX 474.9SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50.000	7,1200	50.000
Warrant	NL0012066021	AEX 476.1SPLOPENG	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50.000	7,0000	50.000
Warrant	NL0012066328	AEX 477.4SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50.000	6,9100	50.000
Warrant	NL0012066310	AEX 478.6SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,8000	50.000
Warrant	NL0012066740	AEX 479.9SPLOPENG	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	50.000	6,6700	50.000
Warrant	NL0012066732	AEX 482.3SPLOPENG	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	50.000	6,4300	50.000
Warrant	NL0012066955	AEX 483.6SPLOPENG	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	50.000	6,2500	50.000
Warrant	NL0012067250	AEX 484.9SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1200	50.000
Warrant	NL0012067854	AEX 486.1SPLOPENG	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	50.000	5,9900	50.000
Warrant	NL0012067847	AEX 488.6SPLOPENG	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50.000	5,7400	50.000
Warrant	NL0012067839	AEX 491.1SPLOPENG	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4800	50.000
Warrant	NL0012067821	AEX 492.4SPLOPENG	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,4000	50.000
Warrant	NL0012068720	AEX 496.3SPLOPENG	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	50.000	5,0600	50.000
Warrant	NL0012069371	AEX 497.6SPLOPENG	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	50.000	4,9300	50.000
Warrant	NL0012069926	AEX 498.8SPLOPENG	EUR	4,7500	4,8000	4,7500	57,0000	1	4,8000	12	4,7900	50.000	4,8100	50.000
Warrant	NL0012070080	AEX 500.1SPLOPENG	EUR	4,6400	4,6600	4,6400	6032,0000	2	4,6600	1300	4,6500	50.000	4,6700	50.000
Warrant	NL0012070502	AEX 501.4SPLOPENG	EUR	4,5200	4,5200	4,5200		2	4,5200		4,5100	50.000	4,5300	50.000
Warrant	NL0012076046	AEX 502.6SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	50.000	4,4200	50.000
Warrant	NL0012076038	AEX 503.9SPLOPENG	EUR	4,0800	4,2800	4,0800	3636,0600	2	4,2800	872	4,2700	50.000	4,2900	50.000
Warrant	NL0012076020	AEX 505.2SPLOPENG	EUR	3,9900	4,1400	3,9000	1779,0000	3	4,1400	450	4,1300	50.000	4,1500	50.000
Warrant	NL0012079248	AEX 506.5SPLOPENG	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	4,0000	50.000
Warrant	NL0012079230	AEX 507.7SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	50.000	3,8700	50.000
Warrant	NL0012079974	AEX 510.3SPLOPENG	EUR	3,4200	3,5800	3,4200	41,1900	2	3,5800	12	3,5700	50.000	3,5900	50.000
Warrant	NL0012079966	AEX 511.6SPLOPENG	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	50.000	3,4500	50.000
Warrant	NL0012079958	AEX 512.9SPLOPENG	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	50.000	3,3200	50.000
Warrant	NL0012080279	AEX 514.2SPLOPENG	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	50.000	3,1900	50.000
Warrant	NL0012080261	AEX 515.5SPLOPENG	EUR	3,0500	3,0500	3,0000	11355,0000	3	3,0500	3750	3,0400	50.000	3,0600	50.000
Warrant	NL0012080485	AEX 516.8SPLOPENG	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	50.000	2,9300	50.000
Warrant	NL0012080618	AEX 518.1SPLOPENG	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	50.000	2,8000	50.000
Warrant	NL0012462089	AEX 519.4SPLOPENG	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	50.000	2,6600	50.000
Warrant	NL0012462071	AEX 520.7SPLOPENG	EUR	2,4000	2,5200	2,4000	360,0000	1	2,5200	150	2,5100	50.000	2,5300	50.000
Warrant	NL0012462055	AEX 523.3SPLOPENG	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	50.000	2,2600	50.000
Warrant	NL0012462048	AEX 524.6SPLOPENG	EUR	2,0500	2,1300	1,8700	27989,7000	10	2,1300	13607	2,1200	50.000	2,1400	50.000
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012462022	AEX 527.3SPLOPENG	EUR	1,7900	1,9000	1,7400	14563,0000	15	1,8700	8000	1,8600	50.000	1,8800	50.000
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012462576	AEX 528.6SPLOPENG	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50.000	1,7400	50.000
Warrant	NL0012462568	AEX 529.9SPLOPENG	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	50.000	1,6000	50.000
Warrant	NL0012463053	AEX 531.3SPLOPENG	EUR	1,4100	1,4600	1,4100	2115,0000	1	1,4600	1500	1,4500	50.000	1,4700	50.000
Warrant	NL0012463046	AEX 532.6SPLOPENG	EUR	1,3200	1,3500	1,2300	570,6000	3	1,3400	440	1,3300	50.000	1,3500	50.000
Warrant	NL0012463152	AEX 534.8SPLOPENG	EUR											
Warrant	NL0012464101	AEX 536.1SPLOPENG	EUR											
Warrant	NL0012464093	AEX 538.7SPLOPENG	EUR											
Warrant	NL0012464481	AEX 540.1SPLOPENG	EUR											
Warrant	NL0012465934	AEX 548.2SPSOPENG	EUR	0,4600	0,6300	0,4200	17309,2400	42	0,4400	35307	0,4300	50.000	0,4500	50.000
Warrant	NL0012465942	AEX 549.5SPSOPENG	EUR	0,6300	0,7500	0,5700	7961,7500	7	0,5700	11445	0,5600	50.000	0,5800	50.000
Warrant	NL0012465959	AEX 550.9SPSOPENG	EUR	0,9000	0,9000	0,7400	125,2500	2	0,7400	150	0,7300	50.000	0,7500	50.000
Warrant	NL0012465967	AEX 552.3SPSOPENG	EUR	1,1100	1,1100	0,9000	1110,0000	1	0,9000	1000	0,8900	50.000	0,9100	50.000
Warrant	NL0012465520	AEX 553.7SPSOPENG	EUR	1,0800	1,1700	1,0100	4901,2800	8	1,0400	4555	1,0300	50.000	1,0500	50.000
Warrant	NL0012465538	AEX 555.1SPSOPENG	EUR	1,2300	1,3800	1,1800	3133,3800	2	1,1800	2401	1,1700	50.000	1,1900	50.000
Warrant	NL0012068340	AEX 556.5SPSOPENG	EUR	1,3400	1,5200	1,3000	6891,5000	13	1,3000	5000	1,2900	50.000	1,3100	50.000
Warrant	NL0012068605	AEX 562.2SPSOPENG	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	50.000	1,8800	50.000
Warrant	NL0012068738	AEX 565.1SPSOPENG	EUR	2,1200	2,1500	2,1200	4240,0000	1	2,1500	2000	2,1400	50.000	2,1600	52.000
Warrant	NL0012069066	AEX 569.4SPSOPENG	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	50.000	2,6200	50.000
Warrant	NL0012069074	AEX 576.8SPSOPENG	EUR	3,3800	3,3800	3,3400	135,2000	1	3,3400	40	3,3300	50.000	3,3500	50.000
Warrant	NL0012071500	AEX 584.1SPSOPENG	EUR	4,0800	4,0800	4,0800	408,0000	1	4,0800	100	4,0700	50.000	4,0900	50.000
Warrant	NL0012071930	AEX 585.6SPSOPENG	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2400	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
Warrant	NL0012071948	AEX 603.75SPSOPENG	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50.000	6,0500	50.000
Warrant	NL0012072805	AEX 614.45SPSOPENG	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50.000	7,1200	50.000
Warrant	NL0012073845	AEX 625.35SPSOPENG	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	50.000	8,2100	50.000
Warrant	NL0012463160	AEX 631.75SPSOPENG	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8400	50.000
Warrant	NL0012463178	AEX 634.85SPSOPENG	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50.000	9,1600	50.000
Warrant	NL0012463517	AEX 641.45SPSOPENG	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	50.000	9,8100	50.000
Warrant	NL0012463525	AEX 644.65SPSOPENG	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1300	50.000
Warrant	NL0012463665	AEX 649.45SPSOPENG	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50.000	10,6200	50.000
Warrant	NL0012464499	AEX 654.35SPSOPENG	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,1000	50.000
Warrant	NL0012464507	AEX 657.65SPSOPENG	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50.000	11,4300	50.000
Warrant	NL0009906072	AGEAS 4.25PLOPENG	EUR	3,8200	3,8500	3,8200			3,8500		3,8200	2.500	3,8700	2.500
Warrant	NL0009761105	AGEAS 1.295PLOPENG	EUR	4,0800	4,1000	4,0800			4,1000		4,0700	2.500	4,1200	2.500
Warrant	NL0009901826	AGEAS 2.65SPLOPENG	EUR	3,9700	3,9900	3,9700			3,9900		3,9600	2.500	4,0100	2.500
Warrant	NL0011494018	AGEAS 44.15SPSOPENG	EUR	7,3400	7,3400	7,0900			7,0900		7,0600	2.500	7,1100	2.500
Warrant	NL0010202404	AGEAS 7.55SPSOPENG	EUR	3,5400	3,5600	3,5400			3,5600		3,5300	2.500	3,5800	2.500
Warrant	NL0010206389	AGEAS 9.995PLOPENG	EUR	3,2900	3,3100	3,2900			3,3100		3,2800	2.500	3,3300	2.500
Warrant	NL0010211785	AGEAS11.315PLOPENG	EUR	3,1800	3,2000	3,1800			3,2000		3,1700	2.500	3,2200	2.500
Warrant	NL0010217345	AGEAS12.725PLOPENG	EUR	3,0500	3,0700	3,0500			3,0700		3,0400	2.500	3,0900	2.500
Warrant	NL0010348223	AGEAS17.555PLOPENG	EUR	25,8300	26,0500	25,8300			26,0500		26,0200	2.500	26,0700	2.500
Warrant	NL0010361176	AGEAS19.315PLOPENG	EUR	24,2300	24,4500	24,2300			24,4500		24,4200	2.500	24,4700	2.500
Warrant	NL0010941076	AGEAS21.025PLOPENG	EUR	22,6800	22,9000	22,6800			22,9000		22,8700	2.500	22,9200	2.500
Warrant	NL0010949459	AGEAS22.855PLOPENG	EUR	21,0200	21,2300	21,0200			21,2300		21,2000	2.500	21,2500	2.500
Warrant	NL0011014410	AGEAS24.815PLOPENG	EUR	19,2600	19,4700	19,2600			19,4700		19,4400	2.500	19,4900	2.500
Warrant	NL0011028964	AGEAS26.915PLOPENG	EUR	17,3500	17,5600	17,3500			17,5600		17,5300	2.500	17,5800	2.500
Warrant	NL0012063168	AGEAS33.425PLOPENG	EUR	11,4300	11,6400	11,4300			11,6400		11,6100	2.500	11,6600	2.500
Warrant	NL0009884725	AGFA 15PLOPENG	EUR	3,0800	3,0800	3,0700			3,0700		3,0500	2.500	3,0800	2.500
Warrant	NL0009884881	AGFA 0.95PLOPENG	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	2.500	3,2100	2.500
Warrant	NL0011208368	AGFA 2.15PLOPENG	EUR	2,0600	2,0600	2,0500			2,0500		2,0300	5.000	2,0600	5.000
Warrant	NL0011366935	AGFA 2.55PLOPENG	EUR	1,6900	1,6900	1,6800			1,6800		1,6600	5.000	1,6900	5.000
Warrant	NL0010465951	AGFA 1.465PLOPENG	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	2.500	2,6500	2.500
Warrant	NL0010596326	AGFA 1.755PLOPENG	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	2.500	2,3800	2.500
Warrant	NL0011201702	AGFA 2.295PLOPENG	EUR	1,8600	1,8600	1,8500			1,8500		1,8300	5.000	1,8600	5.000
Warrant	NL0006420770	AHOLD 35PLOPENG	EUR	15,7200	15,7900	15,7200			15,7900		15,7900	5.000		
Warrant	NL0010962544	AHOLD 135PLOPENG	EUR	6,4400	6,5100	6,4400			6,5100		6,5000	10.000	6,5200	10.000
Warrant	DE000CE6E2M3	AHOLD 15C 1217Z	EUR	3,5900	3,5900	3,5900			3,5900		3,5100	4.500	3,6700	4.500
Warrant	NL0012080683	AHOLD 155PLOPENG	EUR	4,5800	4,6600	4,5800			4,6600		4,6500	5.000	4,6700	10.000
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	2,7300	2,7300	2,7300			2,7300		2,6800	4.500	2,7800	4.500
Warrant	DE000CE6DVR2	AHOLD 18C 1217Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6100	4.500	0,6800	4.500
Warrant	NL0006408189	AHOLD 4.65PLOPENG	EUR	14,2400	14,3200	14,2400			14,3200		14,3200	5.000		
Warrant	NL0009113380	AHOLD 5.45PLOPENG	EUR	13,5000	13,5700	13,5000			13,5700		13,5600	5.000	13,5800	1.000
Warrant	NL0009882711	AHOLD 6.85PLOPENG	EUR	12,2600	12,3300	12,2600			12,3300		12,3200	5.000	12,3400	5.000
Warrant	NL0010084752	AHOLD 7.25PLOPENG	EUR	11,8200	11,8900	11,8200			11,8900		11,8800	10.000	11,9000	10.000
Warrant	NL0010345864	AHOLD 8.75PLOPENG	EUR	10,4800	10,5600	10,4800			10,5600		10,5500	10.000	10,5700	10.000
Warrant	NL0010353256	AHOLD 9.55PLOPENG	EUR	9,7100	9,7900	9,7100			9,7900		9,7800	10.000	9,8000	10.000
Warrant	NL0010468195	AHOLD 10.35PLOPENG	EUR	8,9600	9,0400	8,9600			9,0400		9,0300	10.000	9,0500	10.000
Warrant	NL0010589776	AHOLD 10.65PLOPENG	EUR	8,0200	8,0900	8,0200			8,0900		8,0800	5.000	8,1000	5.000
Warrant	NL0010940045	AHOLD 11.25PLOPENG	EUR	8,1900	8,2700	8,1900			8,2700		8,2600	10.000	8,2800	10.000
Warrant	NL0010944369	AHOLD 12.15PLOPENG	EUR	7,3600	7,4300	7,3600			7,4300		7,4200	10.000	7,4400	10.000
Warrant	NL0010968699	AHOLD 14.15PLOPENG	EUR	5,4900	5,5600	5,4900			5,5600		5,5500	10.000	5,5700	10.000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	4,1400	4,1400	4,1400			4,1400		4,0600	4.500	4,2100	4.500
Warrant	NL0012465033	AHOLD 16.15PLOPENG	EUR	3,6000	3,6800	3,6000			3,6800		3,6700	5.000	3,6900	5.000
Warrant	DE000CE6DVQ4	AHOLD 16.5C 1217Z	EUR	2,0900	2,0900	2,0900			2,0900		2,0100	4.500	2,1700	4.500
Warrant	NL0012466684	AHOLD 17.25PLOPENG	EUR	2,5500	2,6300	2,5500			2,6300		2,6200	5.000	2,6400	5.000
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	6.000	1,5200	6.000
Warrant	NL0012074157	AHOLD 18.25SPSOPENG	EUR											
Warrant	NL0011493929	AHOLD 21.95SPSOPENG	EUR	5,3000	5,3000	5,2200			5,2200		5,2100	5.000	5,2300	5.000
Warrant	NL0010603734	AHOLD 9.395PLOPENG	EUR	9,2300	9,3000	9,2300			9,3000		9,2900	5.000	9,3100	5.000
Warrant	NL0010589784	AHOLD 9.985PLOPENG	EUR	8,6100	8,6800	8,6100			8,6800		8,6700	5.000	8,6900	5.000
Warrant	NL0010940003	AHOLD11.225PLOPENG	EUR	7,4500	7,5300	7,4500			7,5300		7,5200	5.000	7,5400	5.000
Warrant	NL0010940987	AHOLD11.875PLOPENG	EUR	6,6900	6,7700	6,6900			6,7700		6,7600	10.000	6,7800	10.000
Warrant	NL0010947206	AHOLD12.555PLOPENG	EUR	6,0900	6,1600	6,0900			6,1600		6,1500	10.000	6,1700	10.000
Warrant	NL0010962684	AHOLD13.265PLOPENG	EUR	5,3200	5,3900	5,3200			5,3900		5,3800	10.000	5,4000	10.000
Warrant	NL0010967246	AHOLD14.025PLOPENG	EUR	4,5400	4,6200	4,5200	3390,0000	1	4,6200	750	4,6100	10.000	4,6300	10.000
Warrant	NL0012079578	AHOLD14.325PLOPENG	EUR	4,3000	4,3700	4,3000			4,3700		4,3600	10.000	4,3800	10.000
Warrant	NL0012079065	AHOLD14.725PLOPENG	EUR	3,9100	3,9800	3,9100			3,9800		3,9700	10.000	3,9900	10.000
Warrant	NL0012462899	AHOLD15.475PLOPENG	EUR	3,1500	3,2200	3,1200	2340,0000	1	3,2200	750	3,2100	10.000	3,2300	10.000
Warrant	NL0012464978	AHOLD16.275PLOPENG	EUR	2,3400	2,4100	2,3400	2390,0000	1	2,4100	1000	2,4000	5.000	2,4200	5.000
Warrant	NL0012466585	AHOLD17.085PLOPENG	EUR	1,5300	1,6000	1,4900	1788,0000	1	1,6000	1200	1,5900	5.000	1,6100	5.000
Warrant	NL0012078208	AHOLD17.645SPSOPENG	EUR											
Warrant	NL0012466890	AHOLD17.955PLOPENG	EUR	0,6600	0,7400	0,5900	4901,0000	5	0,7300	7100	0,7200	5.000	0,7400	5.000
Warrant	NL0012077879	AHOLD18.985SPSOPENG	EUR	0,6000	0,6000	0,5200			0,5200		0,5100	10.000	0,5300	10.000
Warrant	NL0011860739	AHOLD20.425SPSOPENG	EUR	2,0400	2,0400	1,9600			1,9600		1,9500	10.000	1,9700	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845151	AHOLD22.01SPSOPENG	EUR	3,6300	3,6300	3,5500			3,5500		3,5400	5,000	3,5600	5,000
Warrant	NL0011850409	AHOLD23.58SPSOPENG	EUR	5,2000	5,2000	5,1200			5,1200		5,1100	5,000	5,1300	5,000
Warrant	DE000CE6E2N1	AIRFR 11C 1217Z	EUR	1,5000	1,5000	1,5000			1,5000		1,3000	600	1,7000	600
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR	1,2900	1,2900	1,2900			1,2900		1,2200	1,200	1,3500	1,200
Warrant	DE000CE6DVU6	AIRFR 12C 1217Z	EUR	0,6100	0,6100	0,6100			0,6100		0,5300	600	0,6900	600
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR	9,5200	9,7100	9,5200			9,7100		9,7000	2,500	9,7200	2,500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	9,0600	9,2600	9,0600			9,2600		9,2500	2,500	9,2700	2,500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	8,2000	8,3900	8,2000			8,3900		8,3800	2,500	8,4000	2,500
Warrant	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.2SPLOPENG	EUR	4,0100	4,2100	4,0100			4,2100		4,2000	2,500	4,2200	2,500
Warrant	NL0012074223	AIRFR 10.5SPLOPENG	EUR	2,8000	3,0000	2,8000			3,0000		2,9900	2,500	3,0100	2,500
Warrant	NL0012466361	AIRFR 11.3SPLOPENG	EUR	1,1100	1,3000	1,1100			1,3000		1,2900	2,500	1,3100	2,500
Warrant	NL0012465140	AIRFR 12.1SPSOPENG	EUR											
Warrant	NL0012465157	AIRFR 13.3SPSOPENG	EUR	2,5900	2,5900	2,3900			2,3900		2,3800	2,500	2,4000	2,500
Warrant	DE000CE6EL24	AIRFR 13.5C 0318Z	EUR	0,6200	0,6200	0,6200			0,6200		0,5700	1,500	0,6600	1,500
Warrant	DE000CE6DVV4	AIRFR 13.5C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0010	600	0,0500	600
Warrant	NL0012079644	AIRFR 14.6SPSOPENG	EUR	4,0600	4,0600	3,8600			3,8600		3,8500	2,500	3,8700	2,500
Warrant	NL0011855051	AIRFR 4.16SPLOPENG	EUR	8,2500	8,4500	8,2500			8,4500		8,4400	2,500	8,4600	2,500
Warrant	NL0011852769	AIRFR 4.37SPLOPENG	EUR	8,0400	8,2400	8,0400			8,2400		8,2300	2,500	8,2500	2,500
Warrant	NL0011850557	AIRFR 4.58SPLOPENG	EUR	7,8300	8,0300	7,8300			8,0300		8,0200	2,500	8,0400	2,500
Warrant	NL0011857552	AIRFR 4.82SPLOPENG	EUR	7,5900	7,7900	7,5900			7,7900		7,7800	2,500	7,8000	2,500
Warrant	NL0012065965	AIRFR 5.06SPLOPENG	EUR	7,3500	7,5400	7,3500			7,5400		7,5300	2,500	7,5500	2,500
Warrant	NL0012066195	AIRFR 5.88SPLOPENG	EUR	6,5300	6,7200	6,5300			6,7200		6,7100	2,500	6,7300	2,500
Warrant	NL0012066799	AIRFR 6.19SPLOPENG	EUR	6,2200	6,4100	6,2200			6,4100		6,4000	2,500	6,4200	2,500
Warrant	NL0012067409	AIRFR 6.52SPLOPENG	EUR	5,8900	6,0900	5,8900			6,0900		6,0800	2,500	6,1000	2,500
Warrant	NL0012067565	AIRFR 6.86SPLOPENG	EUR	5,5500	5,7500	5,5500			5,7500		5,7400	2,500	5,7600	2,500
Warrant	NL0012070593	AIRFR 7.21SPLOPENG	EUR	5,2000	5,4000	5,2000			5,4000		5,3900	2,500	5,4100	2,500
Warrant	NL0012071021	AIRFR 7.58SPLOPENG	EUR	4,8700	5,0600	4,8700			5,0600		5,0500	2,500	5,0700	2,500
Warrant	NL0012071781	AIRFR 7.97SPLOPENG	EUR	4,4400	4,6300	4,4400			4,6300		4,6200	2,500	4,6400	2,500
Warrant	NL0012072573	AIRFR 8.39SPLOPENG	EUR	4,0300	4,2200	4,0300			4,2200		4,2100	2,500	4,2300	2,500
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.81SPLOPENG	EUR	3,6000	3,7900	3,6000			3,7900		3,7800	2,500	3,8000	2,500
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.26SPLOPENG	EUR	3,1500	3,3400	3,1500			3,3400		3,3300	2,500	3,3500	2,500
Warrant	NL0012073522	AIRFR 9.74SPLOPENG	EUR	2,6700	2,8700	2,6700			2,8700		2,8600	2,500	2,8800	2,500
Warrant	NL0012073894	AIRFR10.24SPLOPENG	EUR	2,1700	2,3700	2,1700			2,3700		2,3600	2,500	2,3800	2,500
Warrant	NL0012074728	AIRFR10.75SPLOPENG	EUR	1,6500	1,8400	1,6500	1169,0000	1	1,8400	700	1,8300	2,500	1,8500	2,500
Warrant	NL0012466072	AIRFR11.83SPSOPENG	EUR											
Warrant	NL0012466080	AIRFR12.72SPSOPENG	EUR	0,5600	0,5600	0,3500	38,0000	1	0,3500	100	0,3400	2,500	0,3600	2,500
Warrant	NL0012464853	AIRFR13.68SPSOPENG	EUR	1,5200	1,5200	1,3100	352,5000	1	1,3100	250	1,3000	2,500	1,3200	2,500
Warrant	NL0012078448	AIRFR14.72SPSOPENG	EUR	2,5600	2,5600	2,3600			2,3600		2,3500	2,500	2,3700	2,500
Warrant	NL0012080329	AIRFR15.74SPSOPENG	EUR	3,5800	3,5800	3,3700			3,3700		3,3600	2,500	3,3800	2,500
Warrant	NL0009879162	AKZO 9.3SPLOPENG	EUR	64,6800	64,6800	64,3400			64,3400		64,3100	2,500	64,3700	2,500
Warrant	NL0010085577	AKZO 25.5SPLOPENG	EUR	49,6200	49,6200	49,2800			49,2800		49,2500	2,500	49,3100	2,500
Warrant	NL0010087672	AKZO 29.5SPLOPENG	EUR	45,9200	45,9200	45,5800	107478,8900	42	45,5800	2349	45,5500	2,500	45,6100	2,500
Warrant	NL0010216354	AKZO 32.5SPLOPENG	EUR	43,1500	43,3500	42,8100	1572078,7500	596	42,8100	36500	42,7800	2,500	42,8400	2,500
Warrant	NL0010528501	AKZO 35.6SPLOPENG	EUR	40,2600	40,2600	39,9200			39,9200		39,8900	2,500	39,9500	2,500
Warrant	NL0010538070	AKZO 38.9SPLOPENG	EUR	37,2300	37,2300	36,8900			36,8900		36,8600	2,500	36,9200	2,500
Warrant	NL0010939047	AKZO 42.3SPLOPENG	EUR	33,9900	33,9900	33,6500			33,6500		33,6200	2,500	33,6800	2,500
Warrant	NL0011624648	AKZO 45.8SPLOPENG	EUR	30,7200	30,7200	30,3800			30,3800		30,3500	2,500	30,4100	2,500
Warrant	NL0011854823	AKZO 49.5SPLOPENG	EUR	27,2900	27,2900	26,9500			26,9500		26,9200	2,500	26,9800	2,500
Warrant	NL0012067979	AKZO 62.1SPLOPENG	EUR	15,6100	15,6100	15,2700			15,2700		15,2400	2,500	15,3000	2,500
Warrant	NL0012465041	AKZO 79.5SPSOPENG	EUR											
Warrant	NL0010758827	AKZO 37.99SPLOPENG	EUR	35,5600	35,5600	35,2200			35,2200		35,1800	2,500	35,2600	2,500
Warrant	NL0010939617	AKZO 40.35SPLOPENG	EUR	33,2100	33,2100	32,8700			32,8700		32,8300	2,500	32,9100	2,500
Warrant	NL0010939609	AKZO 42.82SPLOPENG	EUR	30,7400	30,7400	30,4000			30,4000		30,3600	2,500	30,4400	2,500
Warrant	NL0011620729	AKZO 45.34SPLOPENG	EUR	28,2100	28,2100	27,8700			27,8700		27,8300	2,500	27,9100	2,500
Warrant	NL0011845540	AKZO 47.93SPLOPENG	EUR	25,6200	25,6200	25,2800			25,2800		25,2400	2,500	25,3200	2,500
Warrant	NL0011850417	AKZO 50.64SPLOPENG	EUR	22,8900	22,8900	22,5500			22,5500		22,5100	2,500	22,5900	2,500
Warrant	NL0012064067	AKZO 53.49SPLOPENG	EUR	20,0500	20,0500	19,7100			19,7100		19,6700	2,500	19,7500	2,500
Warrant	NL0012067367	AKZO 56.45SPLOPENG	EUR	17,0700	17,0700	16,7300			16,7300		16,6900	2,500	16,7700	2,500
Warrant	NL0012069538	AKZO 59.58SPLOPENG	EUR	13,9400	13,9400	13,6000			13,6000		13,5600	2,500	13,6400	2,500
Warrant	NL0012071047	AKZO 63.94SPLOPENG	EUR	9,5900	9,5900	9,2300	923,0000	1	9,2300	100	9,2100	2,500	9,2900	2,500
Warrant	NL0012077549	AKZO 67.38SPLOPENG	EUR	6,1800	6,1800	5,8400			5,8400		5,8000	2,500	5,8800	2,500
Warrant	NL0012078307	AKZO 70.97SPLOPENG	EUR	2,5600	2,8000	2,2200	610,0000	2	2,2200	235	2,1800	2,500	2,2600	2,500
Warrant	NL0012079545	AKZO 79.75SPSOPENG	EUR	6,7200	7,0500	6,7200			7,0500		7,0100	2,500	7,0900	2,500
Warrant	NL0012068837	AKZO 86.11SPSOPENG	EUR	13,0700	13,4000	13,0700			13,4000		13,3600	2,500	13,4400	2,500
Warrant	NL0010740171	ALPHA 45SPLOPENG	EUR	51,5800	51,5800	51,5800			51,5800		51,5800	1,000		
Warrant	NL0010693289	ALPHA 490SPLOPENG	EUR	48,8700	48,8700	48,8700			48,8700		48,8700	2,500		
Warrant	NL0010693305	ALPHA 524SPLOPENG	EUR	46,1800	46,1800	46,1800			46,1800		46,1800	2,500		
Warrant	NL0011301734	ALPHA 560SPLOPENG	EUR	43,2900	43,2900	43,2900			43,2900		43,2900	2,500		
Warrant	NL0011474739	ALPHA 641SPLOPENG	EUR	36,9000	36,9000	36,9000			36,9000		36,9000	2,500		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011633904	ALPHA 703SPLOPENG	EUR											
Warrant	NL0010739884	ALPHA467.5SPLOPENG	EUR	48,2200	48,2200	48,2200			48,2200		48,2200	2,500		
Warrant	NL0010693339	ALPHA492.1SPLOPENG	EUR	46,1300	46,1300	46,1300			46,1300		46,1300	2,500		
Warrant	NL0011019039	ALPHA542.7SPLOPENG	EUR	41,8300	41,8300	41,8300			41,8300		41,8300	2,500		
Warrant	NL0011303540	ALPHA569.9SPLOPENG	EUR	39,5300	39,5300	39,5300			39,5300		39,5300	2,500		
Warrant	NL0011303532	ALPHA598.4SPLOPENG	EUR	37,1100	37,1100	37,1100			37,1100		37,1100	2,500		
Warrant	NL0011477195	ALPHA628.3SPLOPENG	EUR	34,5700	34,5700	34,5700			34,5700		34,5700	2,500		
Warrant	NL0011845235	ALPHA659.7SPLOPENG	EUR	31,9100	31,9100	31,9100			31,9100		31,9100	2,500		
Warrant	NL0011845565	ALPHA692.7SPLOPENG	EUR	29,1100	29,1100	29,1100			29,1100		29,1100	2,500	33,3300	50
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011850094	ALPHA727.4SPLOPENG	EUR	26,1700	26,1700	26,1700			26,1700		26,1700	2,500		
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	2,9800	3,0300	2,9800			3,0300		3,0100	2,500	3,0400	2,500
Warrant	NL0012466262	ALTIA 7SPLOPENG	EUR											
Warrant	NL0012466692	ALTIA 5.7SPLOPENG	EUR	2,2900	2,4000	2,2900	2,4000	1	2,3400	1	2,3200	2,500	2,3500	2,500
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 12.4SPSOPENG	EUR	6,4600	6,4600	6,4000			6,4000		6,3800	2,500	6,4100	2,500
Warrant	NL0012465280	ALTIA 14.6SPSOPENG	EUR	8,9100	8,9100	8,8500			8,8500		8,8300	2,500	8,8600	2,500
Warrant	NL0012465298	ALTIA 17.2SPSOPENG	EUR	11,7800	11,7800	11,7200			11,7200		11,7000	2,500	11,7300	2,500
Warrant	NL0011371638	ALTIA 23.8SPSOPENG	EUR	19,1500	19,1500	19,0900			19,0900		19,0700	2,500	19,1000	2,500
Warrant	NL0011355904	ALTIA 26.2SPSOPENG	EUR	21,7800	21,7800	21,7200			21,7200		21,7000	2,500	21,7300	2,500
Warrant	NL0011296355	ALTIA 31.7SPSOPENG	EUR	11,1400	11,1400	11,1100			11,1100		11,0900	2,500	11,1200	2,500
Warrant	NL0011288592	ALTIA 34.8SPSOPENG	EUR	12,5300	12,5300	12,5100			12,5100		12,4900	2,500	12,5200	2,500
Warrant	NL0011295019	ALTIA 37.9SPSOPENG	EUR	13,9400	13,9400	13,9200			13,9200		13,9000	2,500	13,9300	2,500
Warrant	NL0012466486	ALTIA 5.66SPLOPENG	EUR	1,9700	2,1300	1,9700	1042,6000	2	2,0200	520	2,0000	2,500	2,0300	2,500
Warrant	NL0012466379	ALTIA 6.07SPLOPENG	EUR	1,5400	1,8400	1,5400	12417,6800	8	1,5800	7457	1,5600	2,500	1,5900	2,500
Warrant	NL0012466221	ALTIA 6.51SPLOPENG	EUR											
Warrant	NL0012466213	ALTIA 7.13SPLOPENG	EUR											
Warrant	NL0012466148	ALTIA 7.65SPLOPENG	EUR											
Warrant	NL0012466130	ALTIA 8.23SPLOPENG	EUR											
Warrant	NL0012466122	ALTIA 8.82SPLOPENG	EUR											
Warrant	NL0012466387	ALTIA 9.77SPSOPENG	EUR	2,5600	2,5600	2,5000			2,5000		2,4800	2,500	2,5100	2,500
Warrant	NL0012466155	ALTIA11.51SPSOPENG	EUR	4,2900	4,2900	4,2300			4,2300		4,2100	5,000	4,2400	5,000
Warrant	NL0012466163	ALTIA13.55SPSOPENG	EUR	6,3300	6,3300	6,2700			6,2700		6,2500	2,500	6,2800	2,500
Warrant	NL0012464861	ALTIA15.94SPSOPENG	EUR	8,7300	8,7300	8,6700			8,6700		8,6500	2,500	8,6800	2,500
Warrant	NL0012081269	ALTIA22.09SPSOPENG	EUR	14,8800	14,8800	14,8200			14,8200		14,8000	2,500	14,8300	2,500
Warrant	NL0012072300	ALTIA25.99SPSOPENG	EUR	18,7800	18,7800	18,7200			18,7200		18,7000	2,500	18,7300	2,500
Warrant	NL0011620810	ALTIC13.03SPLOPENG	EUR											
Warrant	NL0010532727	AMAZO 258SPLOPENG	EUR	77,9200	77,9200	77,9200			77,9200		77,9200	2,500		
Warrant	NL0010528014	AMAZO 277SPLOPENG	EUR	76,3900	76,3900	76,3900			76,3900		76,3900	2,500		
Warrant	NL0010528006	AMAZO 298SPLOPENG	EUR	74,7400	74,7400	74,7400			74,7400		74,7400	2,500		
Warrant	NL0011631486	AMAZO 627SPLOPENG	EUR	48,7900	48,7900	48,7900			48,7900		48,7900	5,000		
Warrant	NL0011632245	AMAZO 671SPLOPENG	EUR	45,3300	45,3300	45,3300			45,3300		45,3300	5,000		
Warrant	NL0011848726	AMAZO 718SPLOPENG	EUR	41,6200	41,6200	41,6200			41,6200		41,6200	5,000		
Warrant	DE000CE6DVW2	AMG 24C 1217Z	EUR	2,7100	2,7100	2,7100			2,7100		2,6300	750	2,7800	750
Warrant	DE000CE6DVX0	AMG 27C 1217Z	EUR	2,1100	2,1100	2,1100			2,1100		2,0300	750	2,1900	750
Warrant	DE000CE6EET2	AMG 30C 1217Z	EUR	1,5100	1,5100	1,5100			1,5100		1,4300	750	1,5800	750
Warrant	DE000CE6EL40	AMG 32C 0318Z	EUR	1,4300	1,4300	1,4300			1,4300		1,3900	1,050	1,4600	1,050
Warrant	DE000CE6EL32	AMG 34C 1217Z	EUR	0,7400	0,7400	0,7400			0,7400		0,6900	750	0,7900	750
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	1,200	0,9600	1,200
Warrant	DE000CE6F769	AMG 38C 1217Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	750	0,2100	750
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	1,500	0,6100	1,500
Warrant	DE000CE6F777	AMG 42C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0200	750	0,0500	750
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	58,0100	58,0100	57,9600			57,9600		57,9600	2,500		
Warrant	NL0009111566	AMX 292SPLOPENG	EUR	54,1700	54,1700	54,1200			54,1200		54,0500	2,500	54,1900	2,500
Warrant	NL0009112648	AMX 333SPLOPENG	EUR	50,2600	50,2600	50,2000			50,2000		50,1300	2,500	50,2700	2,500
Warrant	NL0009902238	AMX 366SPLOPENG	EUR	47,1300	47,1300	47,0700			47,0700		47,0000	2,500	47,1400	2,500
Warrant	NL0009905470	AMX 402SPLOPENG	EUR	43,7200	43,7200	43,6700			43,6700		43,6000	2,500	43,7400	2,500
Warrant	NL0010204996	AMX 452SPLOPENG	EUR	38,9800	38,9800	38,9200			38,9200		38,8500	2,500	38,9900	2,500
Warrant	NL0010362885	AMX 478SPLOPENG	EUR	36,4600	36,4600	36,4100			36,4100		36,3400	2,500	36,4800	2,500
Warrant	NL0010829644	AMX 504SPLOPENG	EUR	33,9400	33,9400	33,8900			33,8900		33,8200	2,500	33,9600	2,500
Warrant	NL0010830840	AMX 532SPLOPENG	EUR	31,2900	31,2900	31,2400			31,2400		31,1700	2,500	31,3100	2,500
Warrant	NL0011848080	AMX 590SPLOPENG	EUR	25,8200	25,8200	25,7600			25,7600		25,6900	2,500	25,8300	2,500
Warrant	NL0011861836	AMX 620SPLOPENG	EUR	22,9100	22,9100	22,8500			22,8500		22,7800	2,500	22,9200	2,500
Warrant	NL0012063564	AMX 652SPLOPENG	EUR	19,8500	19,8500	19,7900			19,7900		19,7200	2,500	19,8600	2,500
Warrant	NL0012065833	AMX 686SPLOPENG	EUR	16,6400	16,6400	16,5900			16,5900		16,5200	2,500	16,6600	2,500
Warrant	NL0012070684	AMX 721SPLOPENG	EUR	13,2900	13,2900	13,2300			13,2300		13,1600	2,500	13,3000	2,500
Warrant	NL0012071435	AMX 758SPLOPENG	EUR	9,7900	9,7900	9,7400			9,7400		9,6700	2,500	9,8100	2,500
Warrant	NL0012463723	AMX 796SPLOPENG	EUR	6,1700	6,1700	6,1200			6,1200		6,0500	2,500	6,1900	2,500
Warrant	NL0012074827	AMX 868SPSOPENG	EUR	9,6700	9,7200	9,6700			9,7200		9,6500	2,500	9,7900	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	NL0010740148	APPLE 82SPLOPENG	EUR	55,4400	55,4400	55,4400			55,4400		55,4400	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	0,6300	0,6300	0,6300			0,6300		0,6200	200,000	0,6300	200,000
Warrant	DE000CE6EF30	APPLE 170C 1217Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0600	150,000	0,0900	150,000
Warrant	DE000CE6EM80	APPLE 180C 0318Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	240,000	0,2100	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 16.75PLOPENG	EUR	91,5000	91,5000	91,5000			91,5000		91,5000	2,000		
Warrant	NL0009233741	APPLE 19.75PLOPENG	EUR	89,8500	89,8500	89,8500			89,8500		89,8500	2,000		
Warrant	NL0009239797	APPLE 22.85PLOPENG	EUR	88,1600	88,1600	88,1600			88,1600		88,1600	2,000		
Warrant	NL0009365949	APPLE 26.35PLOPENG	EUR	86,1900	86,1900	86,1900			86,1900		86,1900	2,000		
Warrant	NL0009370949	APPLE 30.25PLOPENG	EUR	84,0600	84,0600	84,0600			84,0600		84,0600	2,000		
Warrant	NL0009373935	APPLE 39.15PLOPENG	EUR	79,1600	79,1600	79,1600			79,1600		79,1600	2,000		
Warrant	NL0009760503	APPLE 42.95PLOPENG	EUR	77,0100	77,0100	77,0100			77,0100		77,0100	2,000		
Warrant	NL0009881911	APPLE 48.35PLOPENG	EUR	74,0600	74,0600	74,0600			74,0600		74,0600	2,000		
Warrant	NL0010530234	APPLE 61.25PLOPENG	EUR	66,9200	66,9200	66,9200			66,9200		66,9200	2,000		
Warrant	NL0010540159	APPLE 66.15PLOPENG	EUR	64,2400	64,2400	64,2400			64,2400		64,2400	2,000		
Warrant	NL0010677696	APPLE 69.85PLOPENG	EUR	62,1800	62,1800	62,1800			62,1800		62,1800	2,000		
Warrant	NL0010739736	APPLE 77.85PLOPENG	EUR	57,7900	57,7900	57,7900			57,7900		57,7900	2,000		
Warrant	NL0011850854	APPLE100.65PLOPENG	EUR	64,6300	64,6300	64,6300			64,6300		64,6300	5,000		
Warrant	NL0011854252	APPLE104.55PLOPENG	EUR	55,5400	55,5400	55,5400			55,5400		55,5400	5,000		
Warrant	NL0010359477	APPLE49.42SPLOPENG	EUR	71,3900	71,3900	71,3900			71,3900		71,3900	2,000		
Warrant	NL0010466918	APPLE55.53SPLOPENG	EUR	67,9000	67,9000	67,9000			67,9000		67,9000	2,000		
Warrant	NL0010528774	APPLE58.73SPLOPENG	EUR	66,0000	66,0000	66,0000			66,0000		66,0000	2,000		
Warrant	NL0010540225	APPLE65.16SPLOPENG	EUR	62,1900	62,1900	62,1900			62,1900		62,1900	2,000		
Warrant	NL0010739819	APPLE76.61SPLOPENG	EUR	55,3900	55,3900	55,3900			55,3900		55,3900	2,000		
Warrant	NL0010740247	APPLE80.81SPLOPENG	EUR	52,9100	52,9100	52,9100			52,9100		52,9100	2,000		
Warrant	NL0010744124	APPLE85.19SPLOPENG	EUR	50,1700	50,1700	50,1700			50,1700		50,1700	2,000		
Warrant	NL0010751053	APPLE89.79SPLOPENG	EUR	67,8300	67,8300	67,8300			67,8300		67,8300	2,000		
Warrant	NL0011620059	APRAM 25SPLOPENG	EUR	17,2400	17,4500	17,2400			17,4500		17,4100	5,000	17,4800	5,000
Warrant	NL0009879204	APRAM 5.45PLOPENG	EUR	37,1500	37,3500	37,1500			37,3500		37,3100	1,000	37,3800	1,000
Warrant	NL0010536900	APRAM 9.5SPLOPENG	EUR	33,4800	33,6900	33,4800			33,6900		33,6500	1,000	33,7200	1,000
Warrant	NL0010678835	APRAM 13.25PLOPENG	EUR	30,0700	30,2700	30,0700			30,2700		30,2300	1,000	30,3000	1,000
Warrant	NL0010683884	APRAM 14.35PLOPENG	EUR	29,0500	29,2600	29,0500			29,2600		29,2200	1,000	29,2900	1,000
Warrant	NL0010830162	APRAM 18.25PLOPENG	EUR	25,5800	25,7900	25,5800			25,7900		25,7500	1,000	25,8200	1,000
Warrant	NL0010939799	APRAM 19.65PLOPENG	EUR	24,2600	24,4700	24,2600			24,4700		24,4300	2,500	24,5000	2,500
Warrant	NL0011373683	APRAM 21.25PLOPENG	EUR	22,8500	23,0500	22,8500			23,0500		23,0100	2,500	23,0800	2,500
Warrant	NL0011374434	APRAM 22.85PLOPENG	EUR	21,3300	21,5400	21,3300			21,5400		21,5000	2,500	21,5700	2,500
Warrant	NL0011619762	APRAM 24.65PLOPENG	EUR	19,7100	19,9200	19,7100			19,9200		19,8800	2,500	19,9500	2,500
Warrant	NL0011848676	APRAM 30.65PLOPENG	EUR	14,2800	14,4800	14,2800			14,4800		14,4400	2,500	14,5100	2,500
Warrant	NL0011491873	APRAM 31.95SPLOPENG	EUR											
Warrant	NL0011855366	APRAM 35.35PLOPENG	EUR	10,0400	10,2400	10,0400			10,2400		10,2000	2,500	10,2700	2,500
Warrant	NL0011859459	APRAM 37.85PLOPENG	EUR	7,7200	7,9200	7,7200			7,9200		7,8800	2,500	7,9500	2,500
Warrant	NL0012465165	APRAM 45.45SPLOPENG	EUR	8,6400	8,6400	8,4000			8,4000		8,3600	2,500	8,4300	2,500
Warrant	NL0010824942	APRAM16.06SPLOPENG	EUR	26,1800	26,3900	26,1800			26,3900		26,3500	1,000	26,4200	1,000
Warrant	NL0010824504	APRAM17.02SPLOPENG	EUR	25,2200	25,4300	25,2200			25,4300		25,3900	2,500	25,4600	2,500
Warrant	NL0010939385	APRAM19.04SPLOPENG	EUR	23,2000	23,4100	23,2000			23,4100		23,3700	2,500	23,4400	2,500
Warrant	NL0011011655	APRAM20.12SPLOPENG	EUR	22,1200	22,3200	22,1200			22,3200		22,2800	2,500	22,3500	2,500
Warrant	NL0011373766	APRAM21.25SPLOPENG	EUR	20,9900	21,1900	20,9900			21,1900		21,1500	2,500	21,2200	2,500
Warrant	NL0011374756	APRAM23.69SPLOPENG	EUR	18,5500	18,7600	18,5500			18,7600		18,7200	5,000	18,7900	5,000
Warrant	NL0011845250	APRAM27.76SPLOPENG	EUR	14,4800	14,6900	14,4800			14,6900		14,6500	2,500	14,7200	2,500
Warrant	NL0011848007	APRAM29.23SPLOPENG	EUR	13,0100	13,2100	13,0100			13,2100		13,1700	2,500	13,2400	2,500
Warrant	NL0011849716	APRAM32.42SPLOPENG	EUR	9,8200	10,0300	9,8200			10,0300		9,9900	2,500	10,0600	2,500
Warrant	NL0011850110	APRAM34.14SPLOPENG	EUR	8,1100	8,3100	8,1100			8,3100		8,2700	2,500	8,3400	2,500
Warrant	NL0011850581	APRAM35.94SPLOPENG	EUR	6,2800	6,4800	6,2800			6,4800		6,4400	2,500	6,5100	2,500
Warrant	NL0012074322	APRAM37.79SPLOPENG	EUR	4,4900	4,7000	4,4900			4,7000		4,6600	2,500	4,7300	2,500
Warrant	NL0012076855	APRAM39.72SPLOPENG	EUR	2,5600	2,7800	2,5600	834,0000	1	2,7700	300	2,7300	2,500	2,8000	2,500
Warrant	NL0012078687	APRAM41.73SPLOPENG	EUR											
Warrant	NL0012466098	APRAM45.12SPLOPENG	EUR	3,4400	3,4400	3,2000			3,2000		3,1600	2,500	3,2300	2,500
Warrant	NL0012073274	APRAM48.53SPLOPENG	EUR	6,8400	6,8400	6,6000			6,6000		6,5600	2,500	6,6300	2,500
Warrant	NL0012066591	APRAM52.24SPLOPENG	EUR	10,5400	10,5400	10,3000			10,3000		10,2600	2,500	10,3300	2,500
Warrant	NL0012065791	APRAM56.43SPLOPENG	EUR	14,7500	14,7500	14,5100			14,5100		14,4700	2,500	14,5400	2,500
Warrant	NL0012465314	ARCAD 205PSOPENG	EUR	3,3600	3,3600	3,3600			3,3600		3,3100	2,500	3,4100	2,500
Warrant	NL0011618269	ARCAD 8.55PLOPENG	EUR	11,3200	11,3200	11,3000			11,3000		11,2500	2,500	11,3500	2,500
Warrant	NL0011616719	ARCAD 9.35PLOPENG	EUR	10,6700	10,6700	10,6400			10,6400		10,5900	2,500	10,6900	2,500
Warrant	NL0011859491	ARCAD 9.95PLOPENG	EUR	10,0500	10,0500	10,0300			10,0300		9,9800	2,500	10,0800	2,500
Warrant	NL0012067177	ARCAD 11.55PLOPENG	EUR	8,6800	8,6800	8,6500			8,6500		8,6000	2,500	8,7000	2,500
Warrant	NL0012068175	ARCAD 12.35PLOPENG	EUR	7,9200	7,9200	7,8900			7,8900		7,8400	2,500	7,9400	2,500
Warrant	NL0012069009	ARCAD 13.25PLOPENG	EUR	7,1100	7,1100	7,0800			7,0800		7,0300	2,500	7,1300	2,500
Warrant	NL0012073019	ARCAD 14.15PLOPENG	EUR	6,2700	6,2700	6,2500			6,2500		6,2000	2,500	6,3000	2,500
Warrant	NL0012074520	ARCAD 15.15PLOPENG	EUR	5,3700	5,3700	5,3500			5,3500		5,3000	2,500	5,4000	2,500
Warrant	NL0012079461	ARCAD 16.15PLOPENG	EUR	4,4100	4,4100	4,3900			4,3900		4,3400	2,500	4,4400	2,500
Warrant	NL0012463384	ARCAD 17.35PLOPENG	EUR	3,3900	3,3900	3,3700			3,3700		3,3200	2,500	3,4200	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	NL0011616057	ARCAD 21.95PSOPENG	EUR	5,5600	5,5600	5,5600			5,5600		5,5100	2,500	5,6100	2,500
Warrant	NL0011479399	ARCAD 24.25PSOPENG	EUR	8,0700	8,0800	8,0700			8,0800		8,0300	2,500	8,1300	2,500
Warrant	XS1183466371	ARCM1 STN0218B	EUR	107,6000	107,6000	107,6000			107,6000		107,4000	100,000	107,8000	20,000
Warrant	XS1568006867	ARCM1 STN0220B	EUR	107,1000	107,1000	107,0000	42840,0000	1	107,0000	40000	106,9000	100,000	107,1000	10,000
Warrant	XS1228728744	ARCM1 STN0518B	EUR	105,6000	105,6000	105,6000			105,6000		105,1000	100,000	106,1000	100,000
Warrant	DE000CE6DWP4	ARCM1 20C 1217Z	EUR	6,2200	6,2200	6,2200			6,2200		6,0900	3,000	6,3400	3,000
Warrant	DE000CE6DWQ2	ARCM1 22C 1217Z	EUR	4,2400	4,2400	4,2400			4,2400		4,1200	3,000	4,3600	3,000
Warrant	DE000CE6ELR1	ARCM1 24C 0318Z	EUR	3,1000	3,1000	3,1000			3,1000		3,0500	4,500	3,1500	4,500
Warrant	DE000CE6E2V4	ARCM1 24C 1217Z	EUR	2,3000	2,3000	2,3000			2,3000		2,2300	3,000	2,3700	3,000
Warrant	NL0012465058	ARCM1 265PSOPENG	EUR											
Warrant	DE000CE6F723	ARCM1 27C 0318Z	EUR	1,4300	1,4300	1,4300			1,4300		1,3900	6,000	1,4600	6,000
Warrant	DE000CE6F801	ARCM1 27C 1217Z	EUR	0,2100	0,2100	0,2100			0,2100		0,1800	3,750	0,2400	3,750
Warrant	NL0011623160	ARCM1 16.5SPLOPENG	EUR	10,2300	10,5400	10,2300			10,5400		10,5200	5,000	10,5600	5,000
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011620745	ARCM1 15.5SPLOPENG	EUR	10,6900	11,0000	10,6900			11,0000		10,9800	5,000	11,0200	5,000
Warrant	NL0011620075	ARCM1 15.9SPLOPENG	EUR	11,5100	11,8100	11,5100			11,8100		11,7900	5,000	11,8300	5,000
Warrant	NL0011491105	ARCM1 16.1SPLOPENG	EUR	11,4000	11,7100	11,4000			11,7100		11,6900	5,000	11,7300	5,000
Warrant	NL0011618830	ARCM1 16.3SPLOPENG	EUR	11,1600	11,4600	11,1600			11,4600		11,4400	5,000	11,4800	5,000
Warrant	NL0011620299	ARCM1 16.6SPLOPENG	EUR	10,9000	11,2000	10,9000			11,2000		11,1800	5,000	11,2200	5,000
Warrant	NL0011622873	ARCM1 16.9SPLOPENG	EUR	10,6100	10,9200	10,6100			10,9200		10,9000	5,000	10,9400	5,000
Warrant	NL0011623483	ARCM1 17.5SPLOPENG	EUR	10,1100	10,4100	10,1100			10,4100		10,3900	5,000	10,4300	5,000
Warrant	NL0011625520	ARCM1 17.8SPLOPENG	EUR	9,7700	10,0700	9,7700			10,0700		10,0500	5,000	10,0900	5,000
Warrant	NL0012075402	ARCM1 18.7SPLOPENG	EUR	8,9400	9,2500	8,9400			9,2500		9,2300	5,000	9,2700	5,000
Warrant	NL0012076202	ARCM1 19.7SPLOPENG	EUR	8,1200	8,4200	8,1200			8,4200		8,4000	5,000	8,4400	5,000
Warrant	NL0012076194	ARCM1 20.7SPLOPENG	EUR	7,2000	7,5000	7,2000			7,5000		7,4800	5,000	7,5200	5,000
Warrant	NL0012462659	ARCM1 21.7SPLOPENG	EUR	6,2600	6,5600	6,2600			6,5600		6,5400	5,000	6,5800	5,000
Warrant	NL0012466239	ARCM1 22.8SPLOPENG	EUR	5,2700	5,5700	5,2700			5,5700		5,5500	5,000	5,5900	5,000
Warrant	NL0012463087	ARCM1 22.8SPLOPENG	EUR											
Warrant	NL0012466742	ARCM1 23.9SPLOPENG	EUR	4,2300	4,5300	4,2300			4,5300		4,5100	5,000	4,5500	5,000
Warrant	NL0012466007	ARCM1 24.4SPSOPENG	EUR											
Warrant	NL0012465066	ARCM1 27.8SPSOPENG	EUR	5,0700	5,0700	4,7600			4,7600		4,7400	5,000	4,7800	5,000
Warrant	NL0011618707	ARCM114.69SPLOPENG	EUR	11,4800	11,7900	11,4800			11,7900		11,7700	5,000	11,8100	5,000
Warrant	NL0011491048	ARCM114.81SPLOPENG	EUR	11,3700	11,6800	11,3700			11,6800		11,6600	5,000	11,7000	5,000
Warrant	NL0011484738	ARCM114.94SPLOPENG	EUR	11,2200	11,5300	11,2200			11,5300		11,5100	5,000	11,5500	5,000
Warrant	NL0011618699	ARCM115.07SPLOPENG	EUR	11,1300	11,4400	11,1300			11,4400		11,4200	5,000	11,4600	5,000
Warrant	NL0011619952	ARCM115.21SPLOPENG	EUR	11,0000	11,3100	11,0000			11,3100		11,2900	5,000	11,3300	5,000
Warrant	NL0011620356	ARCM115.35SPLOPENG	EUR	10,8600	11,1700	10,8600			11,1700		11,1500	5,000	11,1900	5,000
Warrant	NL0011623038	ARCM115.66SPLOPENG	EUR	10,5700	10,8800	10,5700			10,8800		10,8600	5,000	10,9000	5,000
Warrant	NL0011623178	ARCM115.83SPLOPENG	EUR	10,4100	10,7100	10,4100			10,7100		10,6900	5,000	10,7300	5,000
Warrant	NL0011623640	ARCM116.18SPLOPENG	EUR	10,0400	10,3400	10,0400			10,3400		10,3200	5,000	10,3600	5,000
Warrant	NL0011624895	ARCM116.38SPLOPENG	EUR	9,8300	10,1400	9,8300			10,1400		10,1200	5,000	10,1600	5,000
Warrant	NL0011625546	ARCM116.88SPLOPENG	EUR	9,3500	9,6500	9,3500			9,6500		9,6300	5,000	9,6700	5,000
Warrant	NL0011626627	ARCM117.06SPLOPENG	EUR	9,1700	9,4800	9,1700	1864,0000	1	9,4800	200	9,4600	5,000	9,5000	5,000
Warrant	NL0011626619	ARCM117.24SPLOPENG	EUR	8,9700	9,2800	8,9700			9,2800		9,2600	5,000	9,3000	5,000
Warrant	NL0011845169	ARCM117.43SPLOPENG	EUR	8,8000	9,1000	8,8000			9,1000		9,0800	5,000	9,1200	5,000
Warrant	NL0011847553	ARCM117.63SPLOPENG	EUR	8,5800	8,8800	8,5800			8,8800		8,8600	5,000	8,9000	5,000
Warrant	NL0011847546	ARCM117.84SPLOPENG	EUR	8,3300	8,6300	8,3300			8,6300		8,6100	5,000	8,6500	5,000
Warrant	NL0012074678	ARCM118.74SPLOPENG	EUR	7,4500	7,7500	7,4500	2325,0000	1	7,7500	300	7,7300	5,000	7,7700	5,000
Warrant	NL0012074926	ARCM119.03SPLOPENG	EUR	7,1500	7,4600	7,1500			7,4600		7,4400	5,000	7,4800	5,000
Warrant	NL0012075170	ARCM119.98SPLOPENG	EUR	6,2000	6,5000	6,2000			6,5000		6,4800	5,000	6,5200	5,000
Warrant	NL0012076095	ARCM120.98SPLOPENG	EUR	5,2100	5,5200	5,2100			5,5200		5,5000	5,000	5,5400	5,000
Warrant	NL0012462741	ARCM122.03SPLOPENG	EUR	4,1500	4,4600	4,1500			4,4600		4,4400	5,000	4,4800	5,000
Warrant	NL0012463103	ARCM122.65SPLOPENG	EUR	3,5200	3,8200	3,5200	716,0000	1	3,8200	200	3,8000	5,000	3,8400	5,000
Warrant	NL0012466346	ARCM123.33SPLOPENG	EUR	2,8500	3,1500	2,8500			3,1500		3,1300	5,000	3,1700	5,000
Warrant	NL0012466338	ARCM124.03SPLOPENG	EUR	2,1500	2,4500	2,1500			2,4500		2,4300	5,000	2,4700	5,000
Warrant	NL0012466452	ARCM124.75SPLOPENG	EUR	1,4400	1,7300	1,4400	2381,0000	4	1,7300	1550	1,7100	5,000	1,7500	5,000
Warrant	NL0010539466	ARCM126.22SPSOPENG	EUR											
Warrant	NL0012463483	ARCM128.05SPSOPENG	EUR	2,4000	2,4000	2,1000	1800,0000	2	2,1000	800	2,0800	5,000	2,1200	5,000
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012463798	ARCM130.01SPSOPENG	EUR	4,3900	4,3900	4,0800			4,0800		4,0600	5,000	4,1000	5,000
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0010526133	ASMI 20SPLOPENG	EUR	37,6500	37,6500	37,4400			37,4400		37,3900	1,000	37,4900	1,000
Warrant	NL0011475249	ASMI 28SPLOPENG	EUR	30,2000	30,2000	29,9900			29,9900		29,9400	1,000	30,0400	1,000
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	49,2200	49,2200	49,0100			49,0100		48,9600	1,000	49,0600	1,000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	45,0600	45,0600	44,8500			44,8500		44,8000	1,000	44,9000	1,000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	43,1100	43,1100	42,9000			42,9000		42,8500	1,000	42,9500	1,000
Warrant	NL0009905686	ASMI 16.5SPLOPENG	EUR	40,9800	40,9800	40,7700			40,7700		40,7200	1,000	40,8200	1,000
Warrant	NL0010363289	ASMI 18.2SPLOPENG	EUR	39,3400	39,3400	39,1300			39,1300		39,0800	1,000	39,1800	1,000
Warrant	NL0010599460	ASMI 22.1SPLOPENG	EUR	35,7300	35,7300	35,5200			35,5200		35,4700	1,000	35,5700	1,000
Warrant	NL0010939054	ASMI 24.3SPLOPENG	EUR	33,6900	33,6900	33,4800			33,4800		33,4300	1,000	33,5300	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	NL0011373154	ASMI 26.1SPLOPENG	EUR	32,0000	32,0000	31,7900			31,7900		31,7400	1.000	31,8400	1.000
Warrant	NL0011476593	ASMI 30.1SPLOPENG	EUR	28,3000	28,3000	28,0900			28,0900		28,0400	1.000	28,1400	1.000
Warrant	NL0011853064	ASMI 31.9SPLOPENG	EUR	26,6200	26,6200	26,4100			26,4100		26,3600	1.000	26,4600	1.000
Warrant	NL0011855317	ASMI 34.2SPLOPENG	EUR	24,4900	24,4900	24,2800			24,2800		24,2300	1.000	24,3300	1.000
Warrant	NL0011858295	ASMI 36.6SPLOPENG	EUR	22,2100	22,2100	22,0000			22,0000		21,9500	1.000	22,0500	1.000
Warrant	NL0012063143	ASMI 39.3SPLOPENG	EUR	19,7800	19,7800	19,5700			19,5700		19,5200	1.000	19,6200	1.000
Warrant	NL0012064265	ASMI 42.1SPLOPENG	EUR	17,1900	17,1900	16,9800			16,9800		16,9300	1.000	17,0300	1.000
Warrant	NL0012067144	ASMI 45.1SPLOPENG	EUR	14,4000	14,4000	14,1900	1431,0000	1	14,1900	100	14,1400	1.000	14,2400	1.000
Warrant	NL0012080402	ASMI 48.2SPLOPENG	EUR	11,4400	11,4400	11,2300			11,2300		11,1800	1.000	11,2800	1.000
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.6SPLOPENG	EUR	8,3000	8,3000	8,0900			8,0900		8,0400	1.000	8,1400	1.000
Warrant	NL0012465777	ASMI 55.2SPLOPENG	EUR											
Warrant	NL0012465785	ASMI 60.1SPSOPENG	EUR											
Warrant	NL0012465793	ASMI 65.5SPSOPENG	EUR	14,8600	14,9400	14,8600			14,9400		14,8900	1.000	14,9900	1.000
Warrant	XS1183468401	ASMLH STN02188	EUR	107,5000	107,5000	107,5000			107,5000		107,0000	100.000	108,0000	100.000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	138,6000	138,6000	138,3000			138,3000		138,3000	2.500		
Warrant	NL0009370576	ASMLH 19SPLOPENG	EUR	128,4500	128,4500	128,1500			128,1500		128,1000	2.500	128,2000	2.500
Warrant	DE000CE6DVY8	ASMLH 108C 1217Z	EUR	7,5500	7,5500	7,5500			7,5500		7,4300	2.250	7,6600	2.250
Warrant	DE000CE6DVZ5	ASMLH 120C 1217Z	EUR	5,1500	5,1500	5,1500			5,1500		5,0300	2.250	5,2700	2.250
Warrant	DE000CE6EL57	ASMLH 128C 0318Z	EUR	4,0600	4,0600	4,0600			4,0600		4,0100	3.000	4,1100	3.000
Warrant	DE000CE6E2P6	ASMLH 132C 1217Z	EUR	2,7700	2,7700	2,7700			2,7700		2,6500	2.250	2,8900	2.250
Warrant	DE000CE6EL65	ASMLH 144C 0318Z	EUR	1,8300	1,8300	1,8300			1,8300		1,7900	4.500	1,8600	4.500
Warrant	DE000CE6E2Q4	ASMLH 144C 1217Z	EUR	0,6200	0,6200	0,6200			0,6200		0,5700	2.250	0,6700	2.250
Warrant	DE000CE6F785	ASMLH 160C 0318Z	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	4.500	0,6400	4.500
Warrant	DE000CE6F793	ASMLH 160C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0010	3.000	0,0600	3.000
Warrant	NL0012063689	ASMLH 10S.SPLOPENG	EUR	41,5200	41,5200	41,2200			41,2200		41,1800	2.500	41,2600	2.500
Warrant	NL0012466908	ASMLH 151.SPSOPENG	EUR	5,8900	6,2300	5,8900			6,2300		6,1900	2.500	6,2700	2.500
Warrant	NL0009230580	ASMLH 17.2SPLOPENG	EUR	130,0500	130,0500	129,7500			129,7500		129,7000	2.500	129,8000	2.500
Warrant	NL0009881572	ASMLH 24.4SPLOPENG	EUR	123,4300	123,4300	123,1300			123,1300		123,1000	2.500	123,1500	2.500
Warrant	NL0009904010	ASMLH 29.5SPLOPENG	EUR	118,7000	118,7000	118,4000			118,4000		118,3500	2.500	118,4500	2.500
Warrant	NL0009907880	ASMLH 32.8SPLOPENG	EUR	115,6500	115,6500	115,3500			115,3500		115,3000	2.500	115,4000	2.500
Warrant	NL0010090247	ASMLH 35.6SPLOPENG	EUR	113,0300	113,0300	112,7300			112,7300		112,7000	2.500	112,7500	2.500
Warrant	NL0010102778	ASMLH 37.5SPLOPENG	EUR	111,2300	111,2300	110,9300			110,9300		110,9000	2.500	110,9500	2.500
Warrant	NL0010213716	ASMLH 43.4SPLOPENG	EUR	105,8000	105,8000	105,5000			105,5000		105,4500	2.500	105,5500	2.500
Warrant	NL0010344941	ASMLH 46.7SPLOPENG	EUR	102,6500	102,6500	102,3500			102,3500		102,3000	2.500	102,4000	2.500
Warrant	NL0010345310	ASMLH 50.3SPLOPENG	EUR	99,3200	99,3200	99,0200			99,0200		98,9800	2.500	99,0600	2.500
Warrant	NL0010359865	ASMLH 54.2SPLOPENG	EUR	95,7400	95,7400	95,4400			95,4400		95,4000	2.500	95,4800	2.500
Warrant	NL0010694998	ASMLH 57.1SPLOPENG	EUR	93,0300	93,0300	92,7300			92,7300		92,6900	2.500	92,7700	2.500
Warrant	NL0010744454	ASMLH 60.1SPLOPENG	EUR	90,2200	90,2200	89,9200			89,9200		89,8800	2.500	89,9600	2.500
Warrant	NL0010757555	ASMLH 63.3SPLOPENG	EUR	87,2700	87,2700	86,9700			86,9700		86,9300	2.500	87,0100	2.500
Warrant	NL0010757548	ASMLH 66.6SPLOPENG	EUR	84,1700	84,1700	83,8700			83,8700		83,8300	2.500	83,9100	2.500
Warrant	NL0010830048	ASMLH 70.1SPLOPENG	EUR	80,9300	80,9300	80,6300			80,6300		80,5900	2.500	80,6700	2.500
Warrant	NL0011619960	ASMLH 71.5SPLOPENG	EUR	74,9300	74,9300	74,6300			74,6300		74,5900	2.500	74,6700	2.500
Warrant	NL0011620307	ASMLH 73.7SPLOPENG	EUR	77,5500	77,5500	77,2500			77,2500		77,2100	2.500	77,2900	2.500
Warrant	NL0011621479	ASMLH 77.5SPLOPENG	EUR	74,0000	74,0000	73,7000			73,7000		73,6600	2.500	73,7400	2.500
Warrant	NL0011844709	ASMLH 81.5SPLOPENG	EUR	70,3300	70,3300	70,0300			70,0300		69,9900	2.500	70,0700	2.500
Warrant	NL0011848320	ASMLH 85.6SPLOPENG	EUR	66,4800	66,4800	66,1800			66,1800		66,1400	2.500	66,2200	2.500
Warrant	NL0011859350	ASMLH 89.9SPLOPENG	EUR	62,4600	62,4600	62,1600			62,1600		62,1200	2.500	62,2000	2.500
Warrant	NL0012064273	ASMLH104.3SPLOPENG	EUR	49,0700	49,0700	48,7700			48,7700		48,7300	2.500	48,8100	2.500
Warrant	NL0012068241	ASMLH109.6SPLOPENG	EUR	44,1600	44,1600	43,8600			43,8600		43,8200	2.500	43,9000	2.500
Warrant	NL0012064083	ASMLH110.3SPLOPENG	EUR	36,5000	36,5000	36,2000			36,2000		36,1600	2.500	36,2400	2.500
Warrant	NL0012075857	ASMLH115.8SPLOPENG	EUR	31,0400	31,0400	30,7400			30,7400		30,7000	2.500	30,7800	2.500
Warrant	NL0012077325	ASMLH120.8SPLOPENG	EUR	33,7100	33,7100	33,4100			33,4100		33,3700	2.500	33,4500	2.500
Warrant	NL0012076400	ASMLH121.6SPLOPENG	EUR	25,2200	25,2200	24,9200	2000,0000	1	24,9200	80	24,8800	2.500	24,9600	2.500
Warrant	NL0012079727	ASMLH127.7SPLOPENG	EUR	19,1100	19,1100	18,8100			18,8100		18,7700	2.500	18,8500	2.500
Warrant	NL0012080808	ASMLH134.1SPLOPENG	EUR	12,7100	13,0000	11,0000	12558,7500	6	12,4100	1050	12,3700	2.500	12,4500	2.500
Warrant	NL0012463327	ASMLH139.9SPLOPENG	EUR	15,9300	15,9300	15,6300			15,6300		15,5900	2.500	15,6700	2.500
Warrant	NL0012461883	ASMLH140.8SPLOPENG	EUR	5,9800	6,5900	4,5000	41042,4000	20	5,7000	8155	5,6600	2.500	5,7400	2.500
Warrant	NL0012463921	ASMLH147.8SPLOPENG	EUR											
Warrant	NL0012463111	ASMLH162.4SPSOPENG	EUR	17,2700	17,6100	17,2700			17,6100		17,5700	2.500	17,6500	2.500
Warrant	NL0012464804	ASMLH173.7SPSOPENG	EUR	28,6200	28,9600	28,6200			28,9600		28,9200	2.500	29,0000	2.500
Warrant	NL0010695284	ASMLH46.97SPLOPENG	EUR	99,4500	99,4500	99,1500			99,1500		99,1100	2.500	99,1900	2.500
Warrant	NL0010600730	ASMLH52.42SPLOPENG	EUR	94,0000	94,0000	93,7000			93,7000		93,6600	2.500	93,7400	2.500
Warrant	NL0010587879	ASMLH55.36SPLOPENG	EUR	91,0700	91,0700	90,7700			90,7700		90,7300	2.500	90,8100	2.500
Warrant	NL0010696332	ASMLH58.29SPLOPENG	EUR	88,1300	88,1300	87,8300			87,8300		87,7900	2.500	87,8700	2.500
Warrant	NL0010746038	ASMLH61.36SPLOPENG	EUR	85,0700	85,0700	84,7700			84,7700		84,7300	2.500	84,8100	2.500
Warrant	NL0010757704	ASMLH64.59SPLOPENG	EUR	81,8500	81,8500	81,5500			81,5500		81,5100	2.500	81,5900	2.500
Warrant	NL0010759478	ASMLH67.98SPLOPENG	EUR	78,4000	78,4000	78,1000			78,1000		78,0600	2.500	78,1400	2.500
Warrant	NL0011620752	ASMLH75.21SPLOPENG	EUR	71,2200	71,2200	70,9200			70,9200		70,8800	2.500	70,9600	2.500
Warrant	NL0011622642	ASMLH79.11SPLOPENG	EUR	67,3300	67,3300	67,0300			67,0300		66,9900	2.500	67,0700	2.500
Warrant	NL0011845177	ASMLH83.13SPLOPENG	EUR	63,3100	63,3100	63,0100			63,0100		62,9700	2.500	63,0500	2.500
Warrant	NL0011848965	ASMLH86.11SPLOPENG	EUR	60,3600	60,3600	60,0600			60,0600		60,0200	2.500	60,1000	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011854591	ASMLH90.48SPLOPENG	EUR	55,9700	55,9700	55,6700			55,6700		55,6300	2.500	55,7100	2.500
Warrant	NL0011863022	ASMLH95.07SPLOPENG	EUR	51,4200	51,4200	51,1200			51,1200		51,0800	2.500	51,1600	2.500
Warrant	NL0012063028	ASMLH99.89SPLOPENG	EUR	46,5100	46,5100	46,2100			46,2100		46,1700	2.500	46,2500	2.500
Warrant	NL0010744041	ASTRA 2543SPLOPENG	EUR	27,4900	27,4900	27,2700			27,2700		27,2300	10.000	27,3100	10.000
Warrant	NL0010818720	BABAK 53.9SPLOPENG	EUR	107,8000	107,8000	107,8000			107,8000		111,1100	10		
Warrant	NL0010818712	BABAK 59.45SPLOPENG	EUR	103,7500	103,7500	103,7500			103,7500		103,7500	500		
Warrant	DE000CE6DW14	BAM 5C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	1.050	0,0200	1.050
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	2,4800	2,4800	2,3000			2,3000		2,2900	10.000	2,3100	10.000
Warrant	NL0009885433	BAM 1.45PLOPENG	EUR	2,3800	2,3800	2,2000			2,2000		2,1900	10.000	2,2100	10.000
Warrant	NL0010759189	BAM 1.65PLOPENG	EUR	2,2800	2,2800	2,1000			2,1000		2,0900	10.000	2,1100	10.000
Warrant	NL0010830055	BAM 1.75PLOPENG	EUR	2,1700	2,1700	1,9900	2000,0000	1	1,9900	1000	1,9800	10.000	2,0000	10.000
Warrant	NL0010944419	BAM 1.85PLOPENG	EUR	2,0500	2,0500	1,8700			1,8700		1,8600	10.000	1,8800	10.000
Warrant	NL0010944401	BAM 1.95PLOPENG	EUR	1,9300	1,9300	1,7500	880,0000	1	1,7500	500	1,7400	10.000	1,7600	10.000
Warrant	NL0010953105	BAM 2.15PLOPENG	EUR	1,8100	1,8100	1,6200	810,0000	1	1,6300	500	1,6200	10.000	1,6400	10.000
Warrant	NL0011011044	BAM 2.25PLOPENG	EUR	1,6500	1,6500	1,4700			1,4700		1,4600	10.000	1,4800	10.000
Warrant	NL0011018114	BAM 2.45PLOPENG	EUR	1,4900	1,4900	1,3100			1,3100		1,3000	10.000	1,3200	1.000
Warrant	NL0011018882	BAM 2.65PLOPENG	EUR	1,3400	1,3400	1,1500	2002,7000	4	1,1500	1555	1,1400	10.000	1,1600	10.000
Warrant	NL0011021530	BAM 2.85PLOPENG	EUR	1,1400	1,1400	0,9600	107,0000	1	0,9600	100	0,9500	10.000	0,9700	1.000
Warrant	NL0011848338	BAM 3.25PLOPENG	EUR	0,7800	0,7800	0,6000	525,6000	2	0,6000	751	0,5900	10.000	0,6100	10.000
Warrant	NL0011853775	BAM 3.75PLOPENG	EUR											
Warrant	NL0011373931	BAM 4.25PLOPENG	EUR											
Warrant	NL0012064299	BAM 4.35PLOPENG	EUR											
Warrant	DE000CE6DW06	BAM 4.5C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	1.050	0,0200	1.050
Warrant	NL0011619705	BAM 4.55PLOPENG	EUR											
Warrant	NL0012465074	BAM 4.85PLOPENG	EUR	1,7800	1,9500	1,7800			1,9500		1,9400	10.000	1,9600	10.000
Warrant	NL0012462261	BAM 5.35PLOPENG	EUR	2,3100	2,4800	2,3100			2,4800		2,4700	10.000	2,4900	10.000
Warrant	DE000CE6E2R2	BAM 5.5C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	1.050	0,0200	1.050
Warrant	NL0011494000	BAM 5.85PLOPENG	EUR	2,9200	3,0900	2,9200			3,0900		3,0800	10.000	3,1000	10.000
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	2.250	0,0900	2.250
Warrant	DE000CE6F7A6	BAM 4.75C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	2.250	0,0500	2.250
Warrant	DE000CE6EL73	BAM 5.25C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	2.250	0,0300	2.250
Warrant	NL0011847124	BAM 2.585PLOPENG	EUR	1,2100	1,2100	1,0200	1304,0000	2	1,0200	1200	1,0100	10.000	1,0300	10.000
Warrant	NL0011844642	BAM 2.785PLOPENG	EUR	1,0200	1,0200	0,8200	1209,0000	1	0,8200	1300	0,8100	10.000	0,8300	10.000
Warrant	NL0011847561	BAM 2.987PLOPENG	EUR	0,8200	0,8200	0,6000	3846,0000	6	0,6100	5735	0,6000	10.000	0,6200	10.000
Warrant	NL0011847934	BAM 3.2045PLOPENG	EUR	0,5600	0,5700	0,3900	17806,4000	15	0,3900	35080	0,3800	10.000	0,4000	10.000
Warrant	NL0011852918	BAM 3.435PLOPENG	EUR	0,3200	0,3200	0,1700	1000,0000	1	0,1700	4000	0,1300	10.000	0,2000	10.000
Warrant	NL0011852942	BAM 3.6835PLOPENG	EUR											
Warrant	NL0012063713	BAM 3.9495PLOPENG	EUR											
Warrant	NL0012063705	BAM 4.2325PLOPENG	EUR											
Warrant	NL0012067375	BAM 5.6225PLOPENG	EUR	2,1500	2,3200	2,1500			2,3200		2,3100	10.000	2,3300	10.000
Warrant	DE000CE6EEU0	BEKB 35C 1217Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0300	375	0,0600	375
Warrant	NL0012064695	BEKB 35SPLOPENG	EUR										10,8800	3.000
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	750	0,2900	750
Warrant	DE000CE6E2S0	BEKB 39C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	375	0,0200	375
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,1100	0,1100	0,1100			0,1100		0,0900	750	0,1200	750
Warrant	DE000CE6DW22	BEKB 44C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	375	0,0200	375
Warrant	DE000CE6EL99	BEKB 45C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0200	750	0,0500	750
Warrant	DE000CE6DW30	BEKB 48C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	375	0,0200	375
Warrant	NL0010357554	BEKB 19.35PLOPENG	EUR	16,6700	16,7300	16,6700			16,7300		16,6800	1.000	16,7800	1.000
Warrant	NL0010830170	BEKB 21.35PLOPENG	EUR	14,8800	14,9400	14,8800			14,9400		14,8900	1.000	14,9900	1.000
Warrant	NL0011374442	BEKB 22.95PLOPENG	EUR	13,4000	13,4600	13,4000			13,4600		13,4100	1.000	13,5100	1.000
Warrant	NL0011481908	BEKB 24.65PLOPENG	EUR	11,8500	11,9100	11,8500			11,9100		11,8600	1.000	11,9600	1.000
Warrant	NL0011621826	BEKB 26.45PLOPENG	EUR	10,1800	10,2400	10,1800			10,2400		10,1900	1.000	10,2900	1.000
Warrant	NL0011622436	BEKB 28.45PLOPENG	EUR	8,3800	8,4400	8,3800			8,4400		8,3900	1.000	8,4900	1.000
Warrant	NL0011623962	BEKB 30.55PLOPENG	EUR	6,4800	6,5400	6,4800			6,5400		6,4900	1.000	6,5900	1.000
Warrant	NL0011631874	BEKB 32.75PLOPENG	EUR	4,4600	4,5600	4,4600	433,6800	2	4,5200	97	4,4700	1.000	4,5700	1.000
Warrant	NL0012068308	BEKB 47.35PLOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	29,3700	29,4900	29,3700			29,4900		29,4900	5.000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	26,4600	26,5900	26,4600			26,5900		26,5900	5.000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	23,9300	24,0600	23,9300			24,0600		24,0200	5.000	24,1000	5.000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	22,8400	22,9700	22,8400			22,9700		22,9300	5.000	23,0100	5.000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	21,7000	21,8300	21,7000			21,8300		21,7900	5.000	21,8700	5.000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	20,5100	20,6400	20,5100			20,6400		20,6000	5.000	20,6800	5.000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	19,2700	19,4000	19,2700			19,4000		19,3600	5.000	19,4400	5.000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	18,0200	18,1400	18,0200			18,1400		18,1000	5.000	18,1800	5.000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	16,7100	16,8400	16,7100			16,8400		16,8000	5.000	16,8800	5.000
Warrant	NL0010540662	BEL20 2490SPLOPENG	EUR	15,8900	16,0200	15,8900			16,0200		15,9800	5.000	16,0600	5.000
Warrant	NL0010596409	BEL20 2580SPLOPENG	EUR	15,0400	15,1700	15,0400			15,1700		15,1300	5.000	15,2100	5.000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	14,2000	14,3200	14,2000			14,3200		14,2800	5.000	14,3600	5.000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	13,3200	13,4500	13,3200			13,4500		13,4100	5.000	13,4900	5.000
Warrant	NL0010941043	BEL20 2850SPLOPENG	EUR	12,4300	12,5500	12,4300			12,5500		12,5100	5.000	12,5900	5.000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	11,5100	11,6300	11,5100			11,6300		11,5900	5.000	11,6700	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	NL0011844964	BEL20 3040SPLOPENG	EUR	10,6100	10,7300	10,6100			10,7300		10,6900	5,000	10,7700	5,000
Warrant	NL0011848098	BEL20 3130SPLOPENG	EUR	9,6800	9,8100	9,6800			9,8100		9,7700	5,000	9,8500	5,000
Warrant	NL0011849070	BEL20 3230SPLOPENG	EUR	8,7300	8,8500	8,7300			8,8500		8,8100	5,000	8,8900	5,000
Warrant	NL0012061998	BEL20 3330SPLOPENG	EUR	7,7600	7,8800	7,7600			7,8800		7,8400	5,000	7,9200	5,000
Warrant	NL0012063572	BEL20 3440SPLOPENG	EUR	6,7600	6,8900	6,7600			6,8900		6,8500	5,000	6,9300	5,000
Warrant	NL0012067789	BEL20 3540SPLOPENG	EUR	5,7300	5,8600	5,7300			5,8600		5,8200	5,000	5,9000	5,000
Warrant	NL0012070692	BEL20 3650SPLOPENG	EUR	4,6700	4,8000	4,6700			4,8000		4,7600	5,000	4,8400	5,000
Warrant	NL0012071443	BEL20 3760SPLOPENG	EUR	3,5900	3,7200	3,5900			3,7200		3,6800	5,000	3,7600	5,000
Warrant	DE000CE6FDP9	BEL20 3800C 1217Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	36,000	1,0400	36,000
Warrant	DE000CE6FDU9	BEL20 3800P 1217Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	36,000	0,0700	36,000
Warrant	NL0012464226	BEL20 3880SPLOPENG	EUR	2,5000	2,6200	2,5000			2,6200		2,5800	5,000	2,6600	5,000
Warrant	DE000CE6FDQ7	BEL20 3950C 1217Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	36,000	0,4000	36,000
Warrant	DE000CE6FDV7	BEL20 3950P 1217Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	36,000	0,1800	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	0,6200	0,6200	0,6200			0,6200		0,6100	36,000	0,6300	36,000
Warrant	NL0012067797	BEL20 4100SPOPENG	EUR	2,7400	2,7400	2,6100			2,6100		2,5700	5,000	2,6500	5,000
Warrant	NL0012071450	BEL20 4230SPOPENG	EUR	4,0500	4,0500	3,9200			3,9200		3,8800	5,000	3,9600	5,000
Warrant	DE000CE6FDS3	BEL20 4250C 1217Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	36,000	0,0600	36,000
Warrant	DE000CE6FDX3	BEL20 4250P 1217Z	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	36,000	1,3500	36,000
Warrant	NL0012074835	BEL20 4360SPOPENG	EUR	5,3700	5,3700	5,2500			5,2500		5,2100	5,000	5,2900	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	2,0800	2,0800	2,0800			2,0800		2,0600	36,000	2,1000	36,000
Warrant	NL0012077119	BEL20 4490SPOPENG	EUR	6,7400	6,7400	6,6100			6,6100		6,5700	5,000	6,6500	5,000
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	12,3600	12,3600	12,3600			12,3600		12,3600	2,000		
Warrant	NL0010449203	BERKS#####SLOPENG	EUR	11,2000	11,2000	11,2000			11,2000		11,2000	2,000		
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	9,8700	9,8700	9,8700			9,8700		9,8700	2,000		
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,7600	8,7600	8,7600			8,7600		8,7600	2,000		
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	17,0600	17,0600	17,0600			17,0600		17,0600	1,000		
Warrant	NL0011369046	BESI 8.75PLOPENG	EUR	59,7700	59,7700	58,9800			58,9800		58,9300	1,000	59,0300	1,000
Warrant	NL0011627864	BESI 20.25PLOPENG	EUR	49,2500	49,2500	48,4600			48,4600		48,4100	2,500	48,5100	2,500
Warrant	NL0011615992	BESI 20.85PLOPENG	EUR											
Warrant	NL0011847520	BESI 21.85PLOPENG	EUR	47,8300	47,8300	47,0400			47,0400		46,9900	2,500	47,0900	2,500
Warrant	NL0011849153	BESI 23.55PLOPENG	EUR	46,3200	46,3200	45,5300			45,5300		45,4800	2,500	45,5800	2,500
Warrant	NL0011853296	BESI 25.25PLOPENG	EUR	44,7000	44,7000	43,9100			43,9100		43,8600	2,500	43,9600	2,500
Warrant	NL0011859483	BESI 27.15PLOPENG	EUR	42,9700	42,9700	42,1800			42,1800		42,1300	2,500	42,2300	2,500
Warrant	NL0012063291	BESI 31.35PLOPENG	EUR	39,1400	39,1400	38,3500			38,3500		38,3000	2,500	38,4000	2,500
Warrant	NL0012067169	BESI 33.75PLOPENG	EUR	37,0400	37,0400	36,2500			36,2500		36,2000	2,500	36,3000	2,500
Warrant	NL0012071328	BESI 44.25PLOPENG	EUR	27,5200	27,5200	26,7300			26,7300		26,6800	2,500	26,7800	2,500
Warrant	NL0012076251	BESI 47.25PLOPENG	EUR	24,7100	24,7100	23,9200			23,9200		23,8700	2,500	23,9700	2,500
Warrant	NL0012076970	BESI 50.65PLOPENG	EUR	21,6900	21,6900	20,9000			20,9000		20,8500	2,500	20,9500	2,500
Warrant	NL0012463376	BESI 57.95PLOPENG	EUR	15,0000	15,0000	14,1800	1020,9600	1	14,2100	72	14,1600	2,500	14,2600	2,500
Warrant	NL0012464697	BESI 66.35PLOPENG	EUR											
Warrant	NL0012465306	BESI 73.85PLOPENG	EUR	14,6400	15,3900	14,6400			15,3900		15,3400	2,500	15,4400	2,500
Warrant	NL0011846852	BINCK 3.35PLOPENG	EUR	1,4500	1,4700	1,4500			1,4700		1,4400	5,000	1,5000	5,000
Warrant	NL0011844774	BINCK 3.55PLOPENG	EUR	1,2300	1,2500	1,2300			1,2500		1,2200	5,000	1,2800	5,000
Warrant	NL0011631437	BINCK 3.85PLOPENG	EUR	0,9600	0,9900	0,9600			0,9900		0,9600	5,000	1,0200	5,000
Warrant	NL0012072250	BINCK 4.15PLOPENG	EUR											
Warrant	NL0012072268	BINCK 5.15PLOPENG	EUR	1,4700	1,4700	1,4400			1,4400		1,4100	5,000	1,4700	5,000
Warrant	NL0011630496	BINCK 5.65PLOPENG	EUR	2,0400	2,0400	2,0100			2,0100		1,9800	5,000	2,0400	5,000
Warrant	NL0011621545	BINCK 6.95PLOPENG	EUR	3,4200	3,4200	3,3800			3,3800		3,3500	5,000	3,4100	5,000
Warrant	NL0010601662	BINCK 8.45PLOPENG	EUR	5,1300	5,1300	5,1000			5,1000		5,0700	5,000	5,1300	5,000
Warrant	NL0010750733	BINCK 9.25PLOPENG	EUR	6,0600	6,0600	6,0300			6,0300		6,0000	5,000	6,0600	5,000
Warrant	NL0010464160	BMW 49.25PLOPENG	EUR	39,3800	39,3800	38,9500			38,9500		38,9100	5,000	38,9900	5,000
Warrant	NL0010464152	BMW 53.15PLOPENG	EUR	35,7700	35,7700	35,3400			35,3400		35,3000	5,000	35,3800	5,000
Warrant	NL0010463931	BMW 57.25PLOPENG	EUR	31,9600	31,9600	31,5300			31,5300		31,4900	5,000	31,5700	5,000
Warrant	NL0010526398	BMW 61.35PLOPENG	EUR	28,0600	28,0600	27,6700	2806,0000	1	27,6700	100	27,6300	5,000	27,7100	5,000
Warrant	NL0011848882	BMW 65.95PLOPENG	EUR	23,9000	23,9000	23,4700			23,4700		23,4300	5,000	23,5100	5,000
Warrant	NL0011860465	BMW 70.75PLOPENG	EUR	19,4000	19,4000	18,9700			18,9700		18,9300	5,000	19,0100	5,000
Warrant	NL0011860622	BMW 75.95PLOPENG	EUR	14,5900	14,5900	14,1600			14,1600		14,1200	5,000	14,2000	5,000
Warrant	NL0012463475	BMW 81.25PLOPENG	EUR	9,6500	9,6500	9,2200			9,2200		9,1800	500	9,2600	500
Warrant	NL0011290168	BMW 94.55PLOPENG	EUR	17,1600	17,5800	17,1600			17,5800		17,5400	5,000	17,6200	5,000
Warrant	NL0010465993	BNP 27.75PLOPENG	EUR	37,8500	38,2100	37,8500			38,2100		38,1700	5,000	38,2500	5,000
Warrant	NL0010464095	BNP 30.35PLOPENG	EUR	35,4600	35,8200	35,4600			35,8200		35,7800	5,000	35,8600	5,000
Warrant	NL0010463915	BNP 33.25PLOPENG	EUR											
Warrant	NL0011851936	BNP 39.95PLOPENG	EUR	26,7500	27,1100	26,7500			27,1100		27,0700	5,000	27,1500	5,000
Warrant	NL0012068290	BNP 52.45PLOPENG	EUR	15,3600	15,7200	15,3600			15,7200		15,6800	5,000	15,7600	5,000
Warrant	NL0010816609	BOSKA 47.5PLOPENG	EUR	19,1700	19,6500	19,1700			19,6500		19,6000	1,250	19,7000	1,250
Warrant	NL0009113430	BOSKA 10.85PLOPENG	EUR	21,8300	21,8300	21,3300			21,3300		21,2800	1,250	21,3800	1,250
Warrant	NL0009233519	BOSKA 13.25PLOPENG	EUR	19,6000	19,6000	19,1000			19,1000		19,0500	1,250	19,1500	1,250
Warrant	NL0009903947	BOSKA 17.95PLOPENG	EUR	15,2700	15,2700	14,7700			14,7700		14,7200	1,250	14,8200	1,250
Warrant	NL0010202545	BOSKA 20.55PLOPENG	EUR	12,8500	12,8500	12,3500			12,3500		12,3000	1,250	12,4000	1,250
Warrant	NL0010207015	BOSKA 22.55PLOPENG	EUR	11,0200	11,0200	10,5200			10,5200		10,4700	1,250	10,5700	1,250

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010531679	BOSKA 24.5SPLOPENG	EUR	9,1700	9,1700	8,6700			8,6700		8,6200	1.250	8,7200	1.250
Warrant	NL0010536843	BOSKA 26.6SPLOPENG	EUR	7,1900	7,1900	6,6900			6,6900		6,6400	1.250	6,7400	1.250
Warrant	NL0012466247	BOSKA 28.5SPLOPENG	EUR	5,4300	5,4300	4,9300			4,9300		4,8800	1.250	4,9800	1.250
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.8SPLOPENG	EUR	6,0000	6,4800	6,0000			6,4800		6,4300	1.250	6,5300	1.250
Warrant	NL0011615356	BOSKA 38.5SPLOPENG	EUR	9,9800	10,4700	9,9800			10,4700		10,4200	1.250	10,5200	1.250
Warrant	NL0011360664	BOSKA 42.6SPLOPENG	EUR	14,3500	14,8400	14,3500			14,8400		14,7900	1.250	14,8900	1.250
Warrant	NL0011357660	BOSKA 51.5SPLOPENG	EUR	23,9500	24,4400	23,9500			24,4400		24,3900	1.250	24,4900	1.250
Warrant	NL0011859236	BOSKA24.91SPLOPENG	EUR	7,1500	7,1500	6,6500			6,6500		6,6000	1.250	6,7000	1.250
Warrant	NL0011843693	BOSKA26.85SPLOPENG	EUR	5,1400	5,1400	4,6400			4,6400		4,5900	1.250	4,6900	1.250
Warrant	NL0012462774	BOSKA28.74SPLOPENG	EUR	3,2700	3,2700	2,7700			2,7700		2,7200	1.250	2,8200	1.250
Warrant	NL0012080311	BOSKA31.87SPLOPENG	EUR	0,2900	0,7700	0,2900			0,7700		0,7200	1.250	0,8200	1.250
Warrant	NL0011631072	BOSKA35.03SPLOPENG	EUR	3,4500	3,9400	3,4500			3,9400		3,8900	1.250	3,9900	1.250
Warrant	NL0009616531	BP 213SPLOPENG	EUR	3,4200	3,4200	3,3600			3,3600		3,3500	50.000	3,3700	50.000
Warrant	DE000CE6DW48	BPOST 20C 1217Z	EUR	5,1900	5,1900	5,1900			5,1900		5,0700	150	5,3100	150
Warrant	DE000CE6DW55	BPOST 22C 1217Z	EUR	3,1900	3,1900	3,1900			3,1900		3,0700	150	3,3100	150
Warrant	DE000CE6ELB5	BPOST 24C 0318Z	EUR	1,6400	1,6400	1,6400			1,6400		1,5900	225	1,6800	225
Warrant	DE000CE6E2T8	BPOST 24C 1217Z	EUR	1,2100	1,2100	1,2100			1,2100		1,0900	150	1,3200	150
Warrant	DE000CE6ELC3	BPOST 27C 0318Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2600	375	0,3100	375
Warrant	DE000CE6ELA7	BPOST 27C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0010	150	0,0600	150
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	3,7500	3,7500	3,7500			3,7500		3,6300	150	3,8600	150
Warrant	NL0011492350	BRENT 31SPLOPENG	EUR	27,7000	27,7000	27,7000			27,7000		27,6800	1.000	27,7200	1.000
Warrant	NL0011492731	BRENT 37SPLOPENG	EUR	22,8400	22,8400	22,8400			22,8400		22,8200	2.500	22,8600	2.500
Warrant	NL0011305636	BRENT 67SPLOPENG	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	5.000	7,2800	5.000
Warrant	NL0011299144	BRENT 70SPLOPENG	EUR	9,9000	9,9000	9,9000			9,9000		9,8800	5.000	9,9200	5.000
Warrant	NL0011296801	BRENT 73SPLOPENG	EUR	9,8400	9,8400	9,4200	984,0000	1	9,4200	100	9,4000	5.000	9,4400	5.000
Warrant	NL0011492590	BRENT 30.3SPLOPENG	EUR	28,2300	28,2300	28,2300			28,2300		28,2100	1.000	28,2500	1.000
Warrant	NL0011491675	BRENT 31.7SPLOPENG	EUR	27,1400	27,1400	27,1400			27,1400		27,1200	1.000	27,1600	1.000
Warrant	NL0011491188	BRENT 32.4SPLOPENG	EUR	26,5900	26,5900	26,5900			26,5900		26,5700	1.000	26,6100	1.000
Warrant	NL0011491071	BRENT 33.1SPLOPENG	EUR	26,0100	26,0100	26,0100			26,0100		25,9900	1.000	26,0300	1.000
Warrant	NL0011491543	BRENT 33.1SPLOPENG	EUR	24,7800	24,7800	24,7800			24,7800		24,7600	1.000	24,8000	1.000
Warrant	NL0011490586	BRENT 34.6SPLOPENG	EUR	24,8000	24,8000	24,8000			24,8000		24,7800	1.000	24,8200	1.000
Warrant	NL0011490321	BRENT 35.4SPLOPENG	EUR	24,1600	24,1600	24,1600			24,1600		24,1400	1.000	24,1800	1.000
Warrant	NL0011489356	BRENT 36.2SPLOPENG	EUR	23,5200	23,5200	23,5200			23,5200		23,5000	1.000	23,5400	1.000
Warrant	NL0011619655	BRENT 38.8SPLOPENG	EUR	21,4200	21,4200	21,4200			21,4200		21,4000	2.500	21,4400	2.500
Warrant	NL0011620216	BRENT 39.7SPLOPENG	EUR	20,6600	20,6600	20,6600			20,6600		20,6400	2.500	20,6800	2.500
Warrant	NL0011622634	BRENT 41.6SPLOPENG	EUR	19,0800	19,0800	19,0800			19,0800		19,0600	5.000	19,1000	5.000
Warrant	NL0011623616	BRENT 42.7SPLOPENG	EUR	18,2500	18,2500	18,2500			18,2500		18,2300	5.000	18,2700	5.000
Warrant	NL0011622238	BRENT 42.7SPLOPENG	EUR	16,6300	16,6300	16,6300			16,6300		16,6100	2.500	16,6500	2.500
Warrant	NL0011624176	BRENT 43.7SPLOPENG	EUR	17,3900	17,3900	17,3900			17,3900		17,3700	5.000	17,4100	5.000
Warrant	NL0012075816	BRENT 46.4SPLOPENG	EUR	15,2100	15,2100	15,2100			15,2100		15,1900	10.000	15,2300	10.000
Warrant	NL0012077036	BRENT 47.8SPLOPENG	EUR	14,0700	14,0700	14,0700			14,0700		14,0500	10.000	14,0900	10.000
Warrant	NL0012077168	BRENT 49.3SPLOPENG	EUR	12,9000	12,9000	12,9000			12,9000		12,8800	10.000	12,9200	10.000
Warrant	NL0012080360	BRENT 50.8SPLOPENG	EUR	11,6900	11,6900	11,6900			11,6900		11,6700	10.000	11,7100	10.000
Warrant	NL0012080527	BRENT 52.3SPLOPENG	EUR	10,4500	10,4500	10,4500			10,4500		10,4300	10.000	10,4700	10.000
Warrant	NL0012080642	BRENT 53.9SPLOPENG	EUR	9,1700	9,1700	9,1700			9,1700		9,1500	10.000	9,1900	10.000
Warrant	NL0012463772	BRENT 55.4SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700		7,9500	10.000	7,9900	10.000
Warrant	NL0012463020	BRENT 55.8SPLOPENG	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	5.000	5,5900	5.000
Warrant	NL0012464085	BRENT 57.1SPLOPENG	EUR	6,6100	6,6100	6,6100			6,6100		6,5900	10.000	6,6300	10.000
Warrant	NL0012465371	BRENT 60.6SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	10.000	3,8000	10.000
Warrant	NL0011299151	BRENT 73.1SPLOPENG	EUR	12,6700	12,6700	12,6700			12,6700		12,6500	2.500	12,6900	2.500
Warrant	NL0011293246	BRENT 76.3SPLOPENG	EUR	16,1000	16,1000	15,5900	20125,0000	1	15,5900	1250	15,5700	2.500	15,6100	2.500
Warrant	NL0011492566	BRENT31.87SPLOPENG	EUR	25,8200	25,8200	25,8200			25,8200		25,8000	1.000	25,8400	1.000
Warrant	NL0011492319	BRENT32.47SPLOPENG	EUR	25,3000	25,3000	25,3000			25,3000		25,2800	1.000	25,3200	1.000
Warrant	NL0011491212	BRENT33.71SPLOPENG	EUR	24,2600	24,2600	24,2600			24,2600		24,2400	1.000	24,2800	1.000
Warrant	NL0011490891	BRENT34.33SPLOPENG	EUR	23,7300	23,7300	23,7300			23,7300		23,7100	1.000	23,7500	1.000
Warrant	NL0011490883	BRENT34.98SPLOPENG	EUR	23,1700	23,1700	23,1700			23,1700		23,1500	1.000	23,1900	1.000
Warrant	NL0011490628	BRENT35.65SPLOPENG	EUR	22,6100	22,6100	22,6100			22,6100		22,5900	1.000	22,6300	1.000
Warrant	NL0011489448	BRENT36.33SPLOPENG	EUR	22,0300	22,0300	22,0300			22,0300		22,0100	1.000	22,0500	1.000
Warrant	NL0011492699	BRENT37.79SPLOPENG	EUR	20,7900	20,7900	20,7900			20,7900		20,7700	2.500	20,8100	2.500
Warrant	NL0011493879	BRENT38.55SPLOPENG	EUR	20,1600	20,1600	20,1600			20,1600		20,1400	2.500	20,1800	2.500
Warrant	NL0011618814	BRENT39.33SPLOPENG	EUR	19,4900	19,4900	19,4900			19,4900		19,4700	2.500	19,5100	2.500
Warrant	NL0011620182	BRENT40.14SPLOPENG	EUR	18,8000	18,8000	18,8000			18,8000		18,7800	2.500	18,8200	2.500
Warrant	NL0011621198	BRENT40.97SPLOPENG	EUR	18,0900	18,0900	18,0900			18,0900		18,0700	2.500	18,1100	2.500
Warrant	NL0011622246	BRENT41.83SPLOPENG	EUR	17,3600	17,3600	17,3600			17,3600		17,3400	2.500	17,3800	2.500
Warrant	NL0011623269	BRENT43.61SPLOPENG	EUR	15,9000	15,9000	15,9000			15,9000		15,8800	2.500	15,9200	2.500
Warrant	NL0011623939	BRENT44.52SPLOPENG	EUR	15,1000	15,1000	15,1000			15,1000		15,0800	2.500	15,1200	2.500
Warrant	NL0012074975	BRENT45.65SPLOPENG	EUR	14,1500	14,1500	14,1500			14,1500		14,1300	2.500	14,1700	2.500
Warrant	NL0012075840	BRENT46.82SPLOPENG	EUR	13,1600	13,1600	13,1600			13,1600		13,1400	2.500	13,1800	2.500
Warrant	NL0012077077	BRENT48.01SPLOPENG	EUR	12,1500	12,1500	12,1500			12,1500		12,1300	2.500	12,1700	2.500
Warrant	NL0012077069	BRENT49.23SPLOPENG	EUR	11,1600	11,1600	11,1600			11,1600		11,1400	2.500	11,1800	2.500
Warrant	NL0012079263	BRENT50.48SPLOPENG	EUR	10,1000	10,1000	10,1000			10,1000		10,0800	2.500	10,1200	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012079511	BRENT51.76SPLOPENG	EUR	8,7000	8,9700	8,7000	261,0000	1	8,9700	30	8,9500	2,500	8,9900	2,500
Warrant	NL0012080576	BRENT53.07SPLOPENG	EUR	7,8600	7,8600	7,8600			7,8600		7,8400	2,500	7,8800	2,500
Warrant	NL0012081343	BRENT54.42SPLOPENG	EUR	6,7000	6,7000	6,7000			6,7000		6,6800	2,500	6,7200	10,000
Warrant	NL0012463996	BRENT57.21SPLOPENG	EUR	3,9100	4,3200	3,9100	469,2000	1	4,3200	120	4,3000	5,000	4,3400	5,000
Warrant	NL0012464184	BRENT58.66SPLOPENG	EUR	2,6200	3,0900	2,6200	1310,0000	1	3,0900	500	3,0700	5,000	3,1100	5,000
Warrant	NL0012464994	BRENT60.14SPLOPENG	EUR	1,3800	1,8200	1,3800	8012,7600	5	1,8200	5002	1,8000	10,000	1,8400	10,000
Warrant	NL0012466429	BRENT61.66SPLOPENG	EUR											
Warrant	NL0012465868	BRENT63.07SPLOPENG	EUR											
Warrant	NL0011305099	BRENT64.33SPLOPENG	EUR	2,4600	2,4600	2,0800	8329,8000	4	2,0800	3510	2,0600	10,000	2,1000	10,000
Warrant	NL0011305107	BRENT65.69SPLOPENG	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	10,000	3,2800	10,000
Warrant	NL0011303839	BRENT67.09SPLOPENG	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	10,000	4,4500	10,000
Warrant	NL0011301890	BRENT68.52SPLOPENG	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	10,000	5,6800	10,000
Warrant	NL0011298484	BRENT69.98SPLOPENG	EUR	6,9100	6,9100	6,9100			6,9100		6,8900	5,000	6,9300	5,000
Warrant	NL0011298492	BRENT71.47SPLOPENG	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	5,000	8,1900	5,000
Warrant	NL0011293238	BRENT74.56SPLOPENG	EUR	10,7600	10,7600	10,7600			10,7600		10,7400	2,500	10,7800	2,500
Warrant	NL0011288915	BRENT76.18SPLOPENG	EUR	12,1200	12,1200	12,1200			12,1200		12,1000	2,500	12,1400	2,500
Warrant	NL0011202163	BRENT77.81SPLOPENG	EUR	13,5100	13,5100	13,5100			13,5100		13,4900	2,500	13,5300	2,500
Warrant	DE000CE6EEV8	BRUNL 11C 1217Z	EUR	3,8600	3,8600	3,8600			3,8600		3,6300	75	4,0800	75
Warrant	DE000CE6ELD1	BRUNL 12C 0318Z	EUR	3,0400	3,0400	3,0400			3,0400		2,9100	112	3,1600	112
Warrant	DE000CE6DW63	BRUNL 12C 1217Z	EUR	2,8600	2,8600	2,8600			2,8600		2,6300	75	3,0800	75
Warrant	DE000CE6DW71	BRUNL 13C 1217Z	EUR	1,8600	1,8600	1,8600			1,8600		1,6300	75	2,0800	75
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR	0,9500	0,9500	0,9500			0,9500		0,8900	150	1,0100	150
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR	1,8500	1,8500	1,8500			1,8500		1,7600	150	1,9300	150
Warrant	DE000CE6F7G3	BRUNL 14.5C 1217Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4200	112	0,5800	112
Warrant	NL0009903111	BTP 59SPLOPENG	EUR	83,1400	83,1400	83,1400			83,1400		83,1200	500	83,1600	500
Warrant	NL0010677159	BTP 105SPLOPENG	EUR	38,8400	38,8400	38,8400			38,8400		38,8200	2,500	38,8600	2,500
Warrant	NL0010687109	BTP 108SPLOPENG	EUR	35,2800	35,2800	35,2800			35,2800		35,2600	2,500	35,3000	2,500
Warrant	NL0010746814	BTP 112SPLOPENG	EUR	31,6600	31,6600	31,6600			31,6600		31,6400	2,500	31,6800	2,500
Warrant	NL0010812095	BTP 116SPLOPENG	EUR	27,9300	27,9300	27,9300			27,9300		27,9100	2,500	27,9500	2,500
Warrant	NL0011299441	BTP 120SPLOPENG	EUR	24,2100	24,2100	24,2100			24,2100		24,1900	2,500	24,2300	2,500
Warrant	NL0011302153	BTP 124SPLOPENG	EUR	20,3800	20,3800	20,3800			20,3800		20,3600	2,500	20,4000	2,500
Warrant	NL0012075741	BTP 128SPLOPENG	EUR	16,6800	16,6800	16,6800			16,6800		16,6600	2,500	16,7000	2,500
Warrant	NL0012080089	BTP 131.6SPLOPENG	EUR	8,5000	8,5000	8,5000			8,5000		8,4800	2,500	8,5200	2,500
Warrant	NL0012464713	BTP 141.3SPLOPENG	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	2,500	1,4200	2,500
Warrant	NL0012465736	BTP 142.7SPLOPENG	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	2,500	2,8400	2,500
Warrant	NL0012465744	BTP 144.2SPLOPENG	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	2,500	4,2800	2,500
Warrant	NL0010598942	BUND 135SPLOPENG	EUR	31,4800	31,4800	31,4800			31,4800		31,4600	1,000	31,4900	1,000
Warrant	NL0010600979	BUND 136SPLOPENG	EUR	30,0000	30,0000	30,0000			30,0000		29,9800	1,000	30,0100	1,000
Warrant	NL0010602199	BUND 138SPLOPENG	EUR	28,5000	28,5000	28,5000			28,5000		28,4800	1,000	28,5100	1,000
Warrant	NL0010677332	BUND 139SPLOPENG	EUR	26,9800	26,9800	26,9800			26,9800		26,9600	2,500	26,9900	2,500
Warrant	NL0010743076	BUND 141SPLOPENG	EUR	25,4800	25,4800	25,4800			25,4800		25,4600	2,500	25,4900	2,500
Warrant	NL0010751699	BUND 142SPLOPENG	EUR	23,9800	23,9800	23,9800			23,9800		23,9600	2,500	23,9900	2,500
Warrant	NL0010753711	BUND 144SPLOPENG	EUR	22,4600	22,4600	22,4600			22,4600		22,4400	5,000	22,4700	5,000
Warrant	NL0010812079	BUND 145SPLOPENG	EUR	20,9200	20,9200	20,9200			20,9200		20,9000	5,000	20,9300	5,000
Warrant	NL0010951513	BUND 147SPLOPENG	EUR	19,3800	19,3800	19,3800			19,3800		19,3600	5,000	19,3900	5,000
Warrant	NL0011293840	BUND 148SPLOPENG	EUR	17,8600	17,8600	17,8600			17,8600		17,8400	5,000	17,8700	5,000
Warrant	NL0011304571	BUND 150SPLOPENG	EUR	16,3200	16,3200	16,3200			16,3200		16,3000	5,000	16,3300	5,000
Warrant	NL0011484191	BUND 152SPLOPENG	EUR	14,7400	14,7400	14,7400			14,7400		14,7200	5,000	14,7500	5,000
Warrant	NL0011491238	BUND 153SPLOPENG	EUR	13,1400	13,1400	13,1400			13,1400		13,1200	5,000	13,1500	5,000
Warrant	NL0011616313	BUND 155SPLOPENG	EUR	11,5300	11,5300	11,5300			11,5300		11,5100	25,000	11,5400	25,000
Warrant	NL0012063127	BUND 158SPLOPENG	EUR	8,3800	8,3800	8,3800			8,3800		8,3600	25,000	8,3900	25,000
Warrant	NL0012465991	BUND 160SPLOPENG	EUR	6,8200	6,8200	6,8200			6,8200		6,8000	25,000	6,8300	25,000
Warrant	NL0011855614	BUND 163SPLOPENG	EUR										5,000	10,000
Warrant	NL0012065270	BUND 165SPLOPENG	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	25,000	4,5000	25,000
Warrant	NL0012074363	BUND 167SPLOPENG	EUR	6,3100	6,3100	6,1900	85188,0000	3	6,1900	13600	6,1700	25,000	6,2000	25,000
Warrant	NL0010602470	BUND 137.SPLOPENG	EUR	26,7000	26,7000	26,7000			26,7000		26,6800	2,500	26,7100	2,500
Warrant	NL0012073068	BUND 168.SPLOPENG	EUR	4,4700	4,4700	4,4700			4,4700		4,4500	25,000	4,4800	25,000
Warrant	NL0010600128	BUND 135.5SPLOPENG	EUR	28,2200	28,2200	28,2200			28,2200		28,2000	1,000	28,2300	1,000
Warrant	NL0010676979	BUND 138.5SPLOPENG	EUR	25,1700	25,1700	25,1700			25,1700		25,1500	2,500	25,1800	2,500
Warrant	NL0010689576	BUND 140.1SPLOPENG	EUR	23,6400	23,6400	23,6400			23,6400		23,6200	2,500	23,6500	2,500
Warrant	NL0010742771	BUND 141.6SPLOPENG	EUR	22,0800	22,0800	22,0800			22,0800		22,0600	5,000	22,0900	5,000
Warrant	NL0010754107	BUND 143.2SPLOPENG	EUR	20,5200	20,5200	20,5200			20,5200		20,5000	5,000	20,5300	5,000
Warrant	NL0010811097	BUND 144.7SPLOPENG	EUR	18,9700	18,9700	18,9700			18,9700		18,9500	5,000	18,9800	5,000
Warrant	NL0010814075	BUND 146.3SPLOPENG	EUR	17,3800	17,3800	17,3800			17,3800		17,3600	5,000	17,3900	5,000
Warrant	NL0011293279	BUND 147.9SPLOPENG	EUR	15,8300	15,8300	15,8300			15,8300		15,8100	5,000	15,8400	5,000
Warrant	NL0011303490	BUND 149.5SPLOPENG	EUR	14,2500	14,2500	14,2500			14,2500		14,2300	5,000	14,2600	5,000
Warrant	NL0011355631	BUND 151.1SPLOPENG	EUR	12,6600	12,6600	12,6600			12,6600		12,6400	25,000	12,6700	25,000
Warrant	NL0011488937	BUND 152.7SPLOPENG	EUR	11,0500	11,0500	11,0500			11,0500		11,0300	25,000	11,0600	25,000
Warrant	NL0011493366	BUND 154.3SPLOPENG	EUR	9,4100	9,4100	9,4100			9,4100		9,3900	25,000	9,4200	25,000
Warrant	NL0011623020	BUND 157.6SPLOPENG	EUR	6,1600	6,1600	6,1600			6,1600		6,1400	25,000	6,1700	25,000
Warrant	NL0012079180	BUND 159.2SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	25,000	4,5600	25,000
Warrant	NL0011854450	BUND 164.6SPLOPENG	EUR	1,3700	1,4000	1,1500	5495,0000	4	1,1500	4200	1,1300	25,000	1,1600	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	NL0011856109	BUND 166.3SPSOPENG	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	25.000	2,8500	25.000
Warrant	NL0012463145	BUND 169.7SPSOPENG	EUR	6,1600	6,1600	6,1600			6,1600		6,1400	25.000	6,1700	25.000
Warrant	NL0012466403	BUND 171.4SPSOPENG	EUR	7,8500	7,8500	7,8500			7,8500		7,8300	25.000	7,8600	25.000
Warrant	NL0009904192	CAC40 2490SPLOPENG	EUR	29,5900	29,5900	29,5900			29,5900		29,5800	1.000	29,6000	1.000
Warrant	NL0010085486	CAC40 2650SPLOPENG	EUR	28,0200	28,0200	28,0200			28,0200		28,0100	1.000	28,0300	1.000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	24,6600	24,6600	24,6600			24,6600		24,6500	5.000	24,6700	5.000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	22,8600	22,8600	22,8600			22,8600		22,8500	5.000	22,8700	5.000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	5.000	20,6100	5.000
Warrant	NL0011618087	CAC40 3422SPLOPENG	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	10.000	19,8100	10.000
Warrant	NL0010677837	CAC40 3497SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	10.000	19,0600	10.000
Warrant	NL0010677829	CAC40 3580SPLOPENG	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	10.000	18,2300	10.000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	10.000	18,4100	10.000
Warrant	NL0011618939	CAC40 3657SPLOPENG	EUR	17,4700	17,4700	17,4700			17,4600		17,4600	10.000	17,4800	10.000
Warrant	NL0011619887	CAC40 3736SPLOPENG	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	10.000	16,7200	10.000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	10.000	16,0800	10.000
Warrant	NL0011845045	CAC40 3974SPLOPENG	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	10.000	14,3500	10.000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	10.000	14,9000	10.000
Warrant	NL0011848221	CAC40 4057SPLOPENG	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	10.000	13,5200	10.000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	10.000	13,6800	10.000
Warrant	NL0011848213	CAC40 4141SPLOPENG	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	10.000	12,6800	10.000
Warrant	NL0011849195	CAC40 4227SPLOPENG	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	10.000	11,8200	10.000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	10.000	12,4300	10.000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4314SPLOPENG	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	10.000	10,9500	10.000
Warrant	NL0011861695	CAC40 4403SPLOPENG	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	10.000	10,0600	10.000
Warrant	NL0011862362	CAC40 4494SPLOPENG	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	25.000	9,1500	25.000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	25.000	9,8100	25.000
Warrant	NL0011862933	CAC40 4587SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	25.000	8,2200	25.000
Warrant	NL0012062426	CAC40 4640SPLOPENG	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	25.000	8,4500	25.000
Warrant	NL0012065635	CAC40 4681SPLOPENG	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	25.000	7,2800	25.000
Warrant	NL0012066963	CAC40 4777SPLOPENG	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	20.000	6,3000	20.000
Warrant	NL0012068712	CAC40 4790SPLOPENG	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	20.000	7,0500	20.000
Warrant	NL0012069389	CAC40 4875SPLOPENG	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	20.000	5,3800	20.000
Warrant	NL0012070700	CAC40 4930SPLOPENG	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	20.000	5,6000	20.000
Warrant	NL0012070510	CAC40 4975SPLOPENG	EUR	4,3200	4,3300	4,3200	4320,0000	1	4,3300	1000	4,3200	20.000	4,3400	20.000
Warrant	NL0012079990	CAC40 5075SPLOPENG	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	20.000	3,3400	20.000
Warrant	NL0012080865	CAC40 5080SPLOPENG	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	20.000	4,1500	20.000
Warrant	NL0012461727	CAC40 5177SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	20.000	2,3200	20.000
Warrant	NL0012464028	CAC40 5230SPLOPENG	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	20.000	2,6600	20.000
Warrant	NL0012466502	CAC40 5280SPLOPENG	EUR	1,2400	1,2500	1,2400	1,2400	1	1,2500	1	1,2400	20.000	1,2600	20.000
Warrant	NL0012463673	CAC40 5280SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012465546	CAC40 5495SPSOPENG	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	20.000	1,3000	20.000
Warrant	NL0012071112	CAC40 5607SPSOPENG	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	20.000	2,4200	20.000
Warrant	NL0012070718	CAC40 5610SPSOPENG	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	20.000	3,4200	20.000
Warrant	NL0012071963	CAC40 5721SPSOPENG	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	20.000	3,5700	20.000
Warrant	NL0012076624	CAC40 5780SPSOPENG	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	20.000	5,1400	20.000
Warrant	NL0012462097	CAC40 5836SPSOPENG	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	20.000	4,7100	20.000
Warrant	NL0012465421	CAC40 5950SPSOPENG	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	20.000	6,9100	20.000
Warrant	NL0012464515	CAC40 5953SPSOPENG	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	20.000	5,8800	20.000
Warrant	NL0012464523	CAC40 6072SPSOPENG	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	20.000	7,0700	20.000
Warrant	NL0010690061	CISCO 20.2SPLOPENG	EUR	15,9600	15,9600	15,9600			15,9600		15,9600	2.500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	1.200	1,1200	1.200
Warrant	DE000CE6F7M1	COLRT 40C 1217Z	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	1.050	1,0700	1.050
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	1.500	0,5400	1.500
Warrant	DE000CE6DWa6	COLRT 44C 1217Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	900	0,3700	900
Warrant	DE000CE6ELG4	COLRT 48C 0318Z	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	1.500	0,2200	1.500
Warrant	DE000CE6DWB4	COLRT 48C 1217Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	900	0,0800	900
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	0,0200	0,0200	0,0200			0,0200		0,0100	1.050	0,0300	1.050
Warrant	NL0012074470	CRBN 31SPSOPENG	EUR	7,4600	7,4600	7,4600			7,4600		7,4300	2.500	7,4900	2.500
Warrant	NL0009902550	CRBN 4.6SPLOPENG	EUR	23,1000	23,1000	22,8500			22,8500		22,8200	2.500	22,8800	2.500
Warrant	NL0010095485	CRBN 7.4SPLOPENG	EUR	20,4900	20,4900	20,2400			20,2400		20,2100	2.500	20,2700	2.500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	19,6200	19,6200	19,3700			19,3700		19,3400	2.500	19,4000	2.500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	17,6300	17,6300	17,3800			17,3800		17,3500	2.500	17,4100	2.500
Warrant	NL0011020557	CRBN 11.8SPLOPENG	EUR	16,5000	16,5000	16,2500			16,2500		16,2200	2.500	16,2800	2.500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	15,2700	15,2700	15,0200			15,0200		14,9900	2.500	15,0500	2.500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	13,9200	13,9200	13,6700			13,6700		13,6400	2.500	13,7000	2.500
Warrant	NL0011301106	CRBN 16.2SPLOPENG	EUR	12,5500	12,5500	12,3000			12,3000		12,2700	2.500	12,3300	2.500
Warrant	NL0011844048	CRBN 17.7SPLOPENG	EUR	11,1300	11,1300	10,8800			10,8800		10,8500	2.500	10,9100	2.500
Warrant	NL0011861935	CRBN 19.4SPLOPENG	EUR	9,5900	9,5900	9,3400			9,3400		9,3100	2.500	9,3700	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012064638	CRBN 21.3SPLOPENG	EUR	7,9100	7,9100	7,6600			7,6600		7,6300	2.500	7,6900	2.500
Warrant	NL0012068985	CRBN 23.3SPLOPENG	EUR	6,0800	6,0800	5,8300			5,8300		5,8000	2.500	5,8600	2.500
Warrant	NL0006427155	DAX 3870SPLOPENG	EUR	93,1400	93,1400	93,1400			93,1400		93,1400	500		
Warrant	NL0006421190	DAX 4290SPLOPENG	EUR	89,0100	89,0100	89,0100			89,0100		89,0100	500		
Warrant	NL0009105154	DAX 4950SPLOPENG	EUR	82,6000	82,6000	82,6000			82,6000		82,6000	500		
Warrant	NL0009111020	DAX 5560SPLOPENG	EUR	76,6800	76,6800	76,6800			76,6800		76,6700	500	76,6900	500
Warrant	NL0009881242	DAX 6080SPLOPENG	EUR	71,6900	71,6900	71,6900			71,6900		71,6800	500	71,7000	500
Warrant	NL0009904523	DAX 6380SPLOPENG	EUR	68,7600	68,7600	68,7600			68,7600		68,7500	500	68,7700	500
Warrant	NL0010086088	DAX 7040SPLOPENG	EUR	62,3400	62,3400	62,3400			62,3400		62,3300	500	62,3500	500
Warrant	NL0010215034	DAX 7392SPLOPENG	EUR	56,9000	56,9000	56,9000			56,9000		56,8900	500	56,9100	500
Warrant	NL0010203725	DAX 7470SPLOPENG	EUR	58,1700	58,1700	58,1700			58,1700		58,1600	500	58,1800	500
Warrant	NL0010214672	DAX 7537SPLOPENG	EUR	55,4500	55,4500	55,4500			55,4500		55,4400	500	55,4600	500
Warrant	NL0010215646	DAX 7770SPLOPENG	EUR	55,2600	55,2600	55,2600			55,2600		55,2500	500	55,2700	500
Warrant	NL0010216016	DAX 7930SPLOPENG	EUR	53,7500	53,7500	53,7500			53,7500		53,7400	500	53,7600	500
Warrant	NL0010215976	DAX 7998SPLOPENG	EUR	50,8400	50,8400	50,8400			50,8400		50,8300	500	50,8500	500
Warrant	NL0010359915	DAX 8118SPLOPENG	EUR	49,6400	49,6400	49,6400			49,6400		49,6300	500	49,6500	500
Warrant	NL0010360830	DAX 8239SPLOPENG	EUR	48,4300	48,4300	48,4300			48,4300		48,4200	500	48,4400	500
Warrant	NL0010360764	DAX 8250SPLOPENG	EUR	50,6400	50,6400	50,6400			50,6400		50,6300	500	50,6500	500
Warrant	NL0010466132	DAX 8363SPLOPENG	EUR	47,1900	47,1900	47,1900			47,1900		47,1800	1.000	47,2000	1.000
Warrant	NL0010465514	DAX 8410SPLOPENG	EUR	49,0400	49,0400	49,0400			49,0400		49,0300	500	49,0500	500
Warrant	NL0010467742	DAX 8489SPLOPENG	EUR	45,9400	45,9400	45,9400			45,9400		45,9300	1.000	45,9500	1.000
Warrant	NL0010468914	DAX 8580SPLOPENG	EUR	47,4100	47,4100	47,4100			47,4100		47,4000	500	47,4200	500
Warrant	NL0010468906	DAX 8616SPLOPENG	EUR	44,6600	44,6600	44,6600			44,6600		44,6500	1.000	44,6700	1.000
Warrant	NL0010526083	DAX 8745SPLOPENG	EUR	43,3700	43,3700	43,3700			43,3700		43,3600	1.000	43,3800	1.000
Warrant	NL0010526406	DAX 8750SPLOPENG	EUR	45,7400	45,7400	45,7400			45,7400		45,7300	1.000	45,7500	1.000
Warrant	NL0010829685	DAX 8930SPLOPENG	EUR	44,0400	44,0400	44,0400			44,0400		44,0300	1.000	44,0500	1.000
Warrant	NL0010829842	DAX 8966SPLOPENG	EUR	41,1700	41,1700	41,1700			41,1700		41,1600	2.500	41,1800	2.500
Warrant	NL0011619531	DAX 9020SPLOPENG	EUR	43,1700	43,1700	43,1700			43,1700		43,1600	1.000	43,1800	1.000
Warrant	NL0011619929	DAX 9101SPLOPENG	EUR	39,8100	39,8100	39,8100			39,8100		39,8000	2.500	39,8200	2.500
Warrant	NL0011619911	DAX 9192SPLOPENG	EUR	38,9000	38,9000	38,9000			38,9000		38,8900	2.500	38,9100	2.500
Warrant	NL0011619523	DAX 9200SPLOPENG	EUR	41,4100	41,4100	41,4100			41,4100		41,4000	2.500	41,4200	2.500
Warrant	NL0011619903	DAX 9238SPLOPENG	EUR	38,4900	38,4900	38,4900			38,4900		38,4800	2.500	38,5000	2.500
Warrant	NL0011619895	DAX 9285SPLOPENG	EUR	38,0300	38,0300	38,0300			38,0300		38,0200	2.500	38,0400	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011620414	DAX 9378SPLOPENG	EUR	37,0900	37,0900	37,0900			37,0900		37,0800	2.500	37,1000	2.500
Warrant	NL0011620281	DAX 9380SPLOPENG	EUR	39,6100	39,6100	39,6100			39,6100		39,6000	2.500	39,6200	2.500
Warrant	NL0011622576	DAX 9425SPLOPENG	EUR	36,6300	36,6300	36,6300			36,6300		36,6200	2.500	36,6400	2.500
Warrant	NL0011845078	DAX 9472SPLOPENG	EUR	36,2000	36,2000	36,2000			36,2000		36,1900	2.500	36,2100	2.500
Warrant	NL0011847223	DAX 9480SPLOPENG	EUR	38,7000	38,7000	38,7000			38,7000		38,6900	2.500	38,7100	2.500
Warrant	NL0011847272	DAX 9519SPLOPENG	EUR	35,7300	35,7300	35,7300			35,7300		35,7200	2.500	35,7400	2.500
Warrant	NL0011847264	DAX 9567SPLOPENG	EUR	35,2500	35,2500	35,2500			35,2500		35,2400	2.500	35,2600	2.500
Warrant	NL0011847215	DAX 9570SPLOPENG	EUR	37,7800	37,7800	37,7800			37,7800		37,7700	2.500	37,7900	2.500
Warrant	NL0011847793	DAX 9614SPLOPENG	EUR	34,7800	34,7800	34,7800			34,7800		34,7700	2.500	34,7900	2.500
Warrant	NL0011847785	DAX 9662SPLOPENG	EUR	34,3000	34,3000	34,3000			34,3000		34,2900	2.500	34,3100	2.500
Warrant	NL0011847777	DAX 9710SPLOPENG	EUR	33,8200	33,8200	33,8200			33,8200		33,8100	2.500	33,8300	2.500
Warrant	NL0011847769	DAX 9759SPLOPENG	EUR	33,3300	33,3300	33,3300			33,3300		33,3200	2.500	33,3400	2.500
Warrant	NL0011847678	DAX 9760SPLOPENG	EUR	35,9200	35,9200	35,9200			35,9200		35,9100	5.000	35,9300	5.000
Warrant	NL0011848254	DAX 9808SPLOPENG	EUR	32,8400	32,8400	32,8400			32,8400		32,8300	2.500	32,8500	2.500
Warrant	NL0011848247	DAX 9906SPLOPENG	EUR	31,8600	31,8600	31,8600			31,8600		31,8500	2.500	31,8700	2.500
Warrant	NL0011848239	DAX 9956SPLOPENG	EUR	31,3700	31,3700	31,3700			31,3700		31,3600	2.500	31,3800	2.500
Warrant	NL0011848114	DAX 9960SPLOPENG	EUR	34,0200	34,0200	34,0200			34,0200		34,0100	5.000	34,0300	5.000
Warrant	NL0011848486	DAX 10005SPLOPENG	EUR	30,8700	30,8700	30,8700			30,8700		30,8600	2.500	30,8800	2.500
Warrant	NL0011848601	DAX 10055SPLOPENG	EUR	30,3700	30,3700	30,3700			30,3700		30,3600	5.000	30,3800	5.000
Warrant	NL0011848858	DAX 10060SPLOPENG	EUR	33,0800	33,0800	33,0800			33,0800		33,0700	5.000	33,0900	5.000
Warrant	NL0011849203	DAX 10106SPLOPENG	EUR	29,9400	29,9400	29,9400			29,9400		29,9300	5.000	29,9500	5.000
Warrant	NL0011849393	DAX 10206SPLOPENG	EUR	28,9200	28,9200	28,9200			28,9200		28,9100	5.000	28,9300	5.000
Warrant	NL0011849559	DAX 10257SPLOPENG	EUR	28,4100	28,4100	28,4100			28,4100		28,4000	5.000	28,4200	5.000
Warrant	NL0011849765	DAX 10260SPLOPENG	EUR	31,0900	31,0900	31,0900			31,0900		31,0800	10.000	31,1000	10.000
Warrant	NL0011849542	DAX 10309SPLOPENG	EUR	27,8900	27,8900	27,8900			27,8900		27,8800	5.000	27,9000	5.000
Warrant	NL0011859285	DAX 10360SPLOPENG	EUR	30,1000	30,1000	30,1000			30,1000		30,0900	5.000	30,1100	5.000
Warrant	NL0011859301	DAX 10360SPLOPENG	EUR	27,3800	27,3800	27,3800			27,3800		27,3700	5.000	27,3900	5.000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10410SPLOPENG	EUR	26,8800	26,8800	26,8800			26,8800		26,8700	5.000	26,8900	5.000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10515SPLOPENG	EUR	25,8300	25,8300	25,8300			25,8300		25,8200	5.000	25,8400	5.000
Warrant	NL0011862131	DAX 10567SPLOPENG	EUR	25,3100	25,3100	25,3100			25,3100		25,3000	5.000	25,3200	5.000
Warrant	NL0011859582	DAX 10570SPLOPENG	EUR	28,0900	28,0900	28,0900			28,0900		28,0800	5.000	28,1000	5.000
Warrant	NL0011862123	DAX 10620SPLOPENG	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	5.000	24,7900	5.000
Warrant	NL0011862396	DAX 10780SPLOPENG	EUR	22,9500	23,3700	22,9200	5519,6000	4	23,2200	240	23,2100	5.000	23,2300	5.000
Warrant	NL0011862388	DAX 10834SPLOPENG	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	5.000	22,6900	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011862370	DAX 10888SPLOPENG	EUR	22,1000	22,1000	22,1000			22,1000		22,0900	5,000	22,1100	5,000
Warrant	NL0011862834	DAX 10890SPLOPENG	EUR	25,0100	25,0100	25,0100			25,0100		25,0000	5,000	25,0200	5,000
Warrant	NL0011862768	DAX 10941SPLOPENG	EUR	21,5700	21,5700	21,5700			21,5700		21,5600	5,000	21,5800	5,000
Warrant	NL0011862750	DAX 10996SPLOPENG	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	5,000	21,0300	5,000
Warrant	NL0011862958	DAX 11051SPLOPENG	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	5,000	20,4800	5,000
Warrant	NL0011862941	DAX 11106SPLOPENG	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	5,000	19,9200	5,000
Warrant	NL0011863154	DAX 11110SPLOPENG	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	5,000	22,8800	5,000
Warrant	NL0012061535	DAX 11162SPLOPENG	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	5,000	19,3700	5,000
Warrant	NL0012061527	DAX 11218SPLOPENG	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	10,000	18,8200	10,000
Warrant	NL0012062004	DAX 11220SPLOPENG	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	10,000	21,7900	10,000
Warrant	NL0012061659	DAX 11274SPLOPENG	EUR	18,2800	18,2800	18,2800			18,2800		18,2700	10,000	18,2900	10,000
Warrant	NL0012063580	DAX 11330SPLOPENG	EUR	20,7100	20,7100	20,7100			20,7100		20,7000	10,000	20,7200	10,000
Warrant	NL0012062251	DAX 11330SPLOPENG	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	10,000	17,7300	10,000
Warrant	NL0012062400	DAX 11387SPLOPENG	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	10,000	17,1500	10,000
Warrant	NL0012064547	DAX 11440SPLOPENG	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	10,000	19,6200	10,000
Warrant	NL0012062533	DAX 11501SPLOPENG	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	10,000	16,0200	10,000
Warrant	NL0012063010	DAX 11558SPLOPENG	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	10,000	15,4500	10,000
Warrant	NL0012065023	DAX 11560SPLOPENG	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	10,000	18,5100	10,000
Warrant	NL0012064836	DAX 11616SPLOPENG	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	10,000	14,8700	10,000
Warrant	NL0012065841	DAX 11670SPLOPENG	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	50,000	17,4100	50,000
Warrant	NL0012065643	DAX 11674SPLOPENG	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	10,000	14,4000	10,000
Warrant	NL0012066138	DAX 11733SPLOPENG	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	10,000	13,8100	10,000
Warrant	NL0012066344	DAX 11850SPLOPENG	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	10,000	12,6400	10,000
Warrant	NL0012066757	DAX 11909SPLOPENG	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	10,000	12,0400	10,000
Warrant	NL0012066815	DAX 11910SPLOPENG	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	10,000	15,1100	10,000
Warrant	NL0012079719	DAX 11969SPLOPENG	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	5,000	11,3500	5,000
Warrant	NL0012079701	DAX 12028SPLOPENG	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	5,000	10,7500	5,000
Warrant	NL0012079693	DAX 12088SPLOPENG	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	5,000	10,1500	5,000
Warrant	NL0012080014	DAX 12149SPLOPENG	EUR	9,3000	9,3000	9,3000	697,5000	1	9,3000	75	9,3200	5,000	9,3400	5,000
Warrant	NL0012079917	DAX 12150SPLOPENG	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	5,000	12,7900	5,000
Warrant	NL0012080006	DAX 12210SPLOPENG	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	5,000	8,9300	5,000
Warrant	NL0012080345	DAX 12270SPLOPENG	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	5,000	11,6100	5,000
Warrant	NL0012080287	DAX 12271SPLOPENG	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	5,000	8,3200	5,000
Warrant	NL0012080766	DAX 12332SPLOPENG	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	5,000	7,7100	5,000
Warrant	NL0012081384	DAX 12390SPLOPENG	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	5,000	10,4100	5,000
Warrant	NL0012461735	DAX 12394SPLOPENG	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	5,000	7,0900	5,000
Warrant	NL0012462139	DAX 12456SPLOPENG	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	5,000	6,4700	5,000
Warrant	NL0012462436	DAX 12510SPLOPENG	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	5,000	9,2200	5,000
Warrant	NL0012462121	DAX 12518SPLOPENG	EUR	5,6000	5,8400	5,6000	1120,0000	1	5,8400	200	5,8300	5,000	5,8500	5,000
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0012462113	DAX 12581SPLOPENG	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	5,000	5,2200	5,000
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012462428	DAX 12640SPLOPENG	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	5,000	8,0000	5,000
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012462105	DAX 12644SPLOPENG	EUR	4,5300	4,5900	4,0000	654,0000	3	4,5900	150	4,5800	5,000	4,6000	5,000
Warrant	NL0012462584	DAX 12707SPLOPENG	EUR	3,5300	4,0000	3,5300	12477,0000	4	3,9500	3400	3,9400	5,000	3,9600	5,000
Warrant	NL0012463194	DAX 12770SPLOPENG	EUR	3,1400	3,3700	2,5700	20946,6200	25	3,3000	7022	3,2900	5,000	3,3100	5,000
Warrant	NL0012463293	DAX 12770SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	5,000	6,7800	5,000
Warrant	NL0012466437	DAX 12832SPLOPENG	EUR											
Warrant	NL0012464234	DAX 12880SPLOPENG	EUR											
Warrant	NL0012464135	DAX 12885SPLOPENG	EUR											
Warrant	NL0012466510	DAX 12896SPLOPENG	EUR											
Warrant	NL0012464127	DAX 12949SPLOPENG	EUR											
Warrant	NL0012466593	DAX 13165SPSOPENG	EUR	1,5000	2,0200	1,2000	12377,1000	14	1,3400	6935	1,3300	5,000	1,3500	5,000
Warrant	NL0012465975	DAX 13182SPSOPENG	EUR											
Warrant	NL0012465983	DAX 13231SPSOPENG	EUR	2,3100	2,4100	1,8500	2698,5000	6	2,0100	1250	2,0000	10,000	2,0200	10,000
Warrant	NL0012466718	DAX 13320SPSOPENG	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	5,000	6,6800	5,000
Warrant	NL0012465553	DAX 13365SPSOPENG	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	10,000	3,3700	10,000
Warrant	NL0012465561	DAX 13432SPSOPENG	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	10,000	4,0400	10,000
Warrant	NL0012465439	DAX 13450SPSOPENG	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	5,000	8,0700	5,000
Warrant	NL0012074579	DAX 13499SPSOPENG	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	10,000	4,6900	10,000
Warrant	NL0012463202	DAX 13568SPSOPENG	EUR	5,7900	5,7900	5,3900	11,4700	2	5,3900	2	5,3800	5,000	5,4000	5,000
Warrant	NL0012463210	DAX 13636SPSOPENG	EUR	6,2100	6,2400	6,0500	7606,2000	2	6,0500	1220	6,0400	5,000	6,0600	5,000
Warrant	NL0012463533	DAX 13705SPSOPENG	EUR	6,9800	7,3800	6,7600	6375,0000	3	6,7600	900	6,7500	5,000	6,7700	5,000
Warrant	NL0012464242	DAX 13730SPSOPENG	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	5,000	10,8900	5,000
Warrant	NL0012464150	DAX 13773SPSOPENG	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	5,000	7,4500	5,000
Warrant	NL0012464168	DAX 13842SPSOPENG	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	5,000	8,1400	5,000
Warrant	NL0012464564	DAX 13911SPSOPENG	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	5,000	8,8300	5,000
Warrant	NL0012464572	DAX 13981SPSOPENG	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	5,000	9,5300	5,000
Warrant	NL0012464580	DAX 14051SPSOPENG	EUR	10,5300	10,5300	10,2200	2106,0000	1	10,2200	200	10,2100	5,000	10,2300	5,000
Warrant	NL0011615505	DBANK 21SPSOPENG	EUR	7,7200	7,7200	7,5000			7,5000		7,4800	5,000	7,5200	5,000
Warrant	NL0011357710	DBANK 27SPSOPENG	EUR	14,3900	14,3900	14,1700			14,1700		14,1500	5,000	14,1900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011855648	DBANK 5.9SPLOPENG	EUR	10,3800	10,6000	10,3800			10,6000		10,5800	5,000	10,6200	5,000
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	9,0400	9,2600	9,0400			9,2600		9,2400	5,000	9,2800	5,000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	8,2500	8,4700	8,2500			8,4700		8,4500	5,000	8,4900	5,000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	6,4800	6,7100	6,4800			6,7100		6,6900	5,000	6,7300	5,000
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR	5,4600	5,6800	5,4600			5,6800		5,6600	5,000	5,7000	5,000
Warrant	NL0012079107	DBANK 12.4SPLOPENG	EUR	4,5200	4,7500	4,5200			4,7500		4,7300	2,500	4,7700	2,500
Warrant	NL0012462311	DBANK 13.5SPLOPENG	EUR	3,5000	3,7300	3,5000			3,7300		3,7100	2,500	3,7500	2,500
Warrant	NL0012465181	DBANK 14.7SPLOPENG	EUR	2,4000	2,6200	2,4000			2,6200		2,6000	2,500	2,6400	2,500
Warrant	NL0012462329	DBANK 16.4SPSOPENG	EUR	2,6500	2,6500	2,4300			2,4300		2,4100	2,500	2,4500	2,500
Warrant	NL0011615497	DBANK 18.5SPSOPENG	EUR	4,9300	4,9300	4,7000			4,7000		4,6800	5,000	4,7200	5,000
Warrant	NL0011615513	DBANK 23.8SPSOPENG	EUR	10,8600	10,8600	10,6400			10,6400		10,6200	5,000	10,6600	5,000
Warrant	NL0010677472	DBANK 30.6SPSOPENG	EUR	18,3500	18,3500	18,1200			18,1200		18,1000	5,000	18,1400	5,000
Warrant	NL0009878198	DJBKS 91SPLOPENG	EUR	9,3500	9,4900	9,3500			9,4900		9,4400	2,500	9,5400	2,500
Warrant	NL0011849096	DJBKS 106SPLOPENG	EUR	7,9000	8,0400	7,9000			8,0400		7,9900	2,500	8,0900	2,500
Warrant	NL0011851290	DJBKS 114SPLOPENG	EUR	7,1100	7,2400	7,1100			7,2400		7,1900	2,500	7,2900	2,500
Warrant	NL0011853098	DJBKS 123SPLOPENG	EUR	6,2400	6,3700	6,2400			6,3700		6,3200	2,500	6,4200	2,500
Warrant	NL0011857883	DJBKS 133SPLOPENG	EUR	5,3100	5,4400	5,3100			5,4400		5,3900	2,500	5,4900	2,500
Warrant	NL0011862883	DJBKS 144SPLOPENG	EUR	4,3100	4,4400	4,3100			4,4400		4,3900	2,500	4,4900	2,500
Warrant	NL0012064588	DJBKS 155SPLOPENG	EUR	3,2300	3,3700	3,2300			3,3700		3,3200	2,500	3,4200	2,500
Warrant	NL0012069504	DJBKS 167SPLOPENG	EUR	2,0900	2,2200	2,0900			2,2200		2,1700	2,500	2,2700	2,500
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 202SPSOPENG	EUR	3,1700	3,1700	3,0400			3,0400		2,9900	2,500	3,0900	2,500
Warrant	NL0012208228	DJBKS 213SPSOPENG	EUR	4,3200	4,3200	4,1800			4,1800		4,1300	2,500	4,2300	2,500
Warrant	NL0011304696	DJBKS 225SPSOPENG	EUR	5,5000	5,5000	5,3700			5,3700		5,3200	2,500	5,4200	2,500
Warrant	NL0006429060	DIIND 5890SPLOPENG	EUR	157,2000	157,2000	157,2000			157,2000		157,2000	250		
Warrant	NL000912192	DIIND 7850SPLOPENG	EUR	141,0800	141,0800	141,0800			141,0800		141,0500	250	141,1000	250
Warrant	NL0009371376	DIIND 9070SPLOPENG	EUR	131,0400	131,0400	131,0400			131,0400		131,0000	250	131,0700	250
Warrant	NL0009881259	DIIND 9480SPLOPENG	EUR	127,7300	127,7300	127,7300			127,7300		127,7000	250	127,7500	250
Warrant	NL0009882273	DIIND10320SPLOPENG	EUR	120,7300	120,7300	120,7300			120,7300		120,7000	250	120,7500	250
Warrant	NL0010103719	DIIND11620SPLOPENG	EUR	110,0300	110,0300	110,0300			110,0300		110,0000	250	110,0500	250
Warrant	NL0010348173	DIIND13020SPLOPENG	EUR	98,4700	98,4700	98,4700			98,4700		98,4500	250	98,4900	250
Warrant	NL0010353702	DIIND13766SPLOPENG	EUR	89,1400	89,1400	89,1400			89,1400		89,1200	250	89,1600	250
Warrant	NL0010543880	DIIND14557SPLOPENG	EUR	82,4300	82,4300	82,4300			82,4300		82,4100	250	82,4500	250
Warrant	NL0010544607	DIIND14883SPLOPENG	EUR	79,6600	79,6600	79,6600			79,6600		79,6400	250	79,6800	250
Warrant	NL0010544268	DIIND14900SPLOPENG	EUR	83,0400	83,0400	83,0400			83,0400		83,0200	250	83,0600	250
Warrant	NL0010586087	DIIND15216SPLOPENG	EUR	76,8400	76,8400	76,8400			76,8400		76,8200	250	76,8600	250
Warrant	NL0011363775	DIIND15297SPLOPENG	EUR	76,1500	76,1500	76,1500			76,1500		76,1300	250	76,1700	250
Warrant	NL0011363767	DIIND15379SPLOPENG	EUR	75,4600	75,4600	75,4600			75,4600		75,4400	250	75,4800	250
Warrant	NL0011619937	DIIND15476SPLOPENG	EUR	74,6300	74,6300	74,6300			74,6300		74,6100	250	74,6500	250
Warrant	NL0011620034	DIIND15574SPLOPENG	EUR	73,8000	73,8000	73,8000			73,8000		73,7800	250	73,8200	250
Warrant	NL0011620422	DIIND15771SPLOPENG	EUR	72,1300	72,1300	72,1300			72,1300		72,1100	250	72,1500	250
Warrant	NL0011620620	DIIND15975SPLOPENG	EUR	70,3900	70,3900	70,3900			70,3900		70,3700	1,000	70,4100	1,000
Warrant	NL0011621891	DIIND16177SPLOPENG	EUR	68,6900	68,6900	68,6900			68,6900		68,6700	1,000	68,7100	1,000
Warrant	NL0011622196	DIIND16200SPLOPENG	EUR	72,3100	72,3100	72,3100			72,3100		72,2900	250	72,3300	250
Warrant	NL0011622584	DIIND16279SPLOPENG	EUR	67,8200	67,8200	67,8200			67,8200		67,8000	1,000	67,8400	1,000
Warrant	NL0011623731	DIIND16484SPLOPENG	EUR	66,0800	66,0800	66,0800			66,0800		66,0600	1,000	66,1000	1,000
Warrant	NL0011622311	DIIND16540SPLOPENG	EUR	69,5000	69,5000	69,5000			69,5000		69,4800	1,000	69,5200	1,000
Warrant	NL0011624143	DIIND16588SPLOPENG	EUR	65,2000	65,2000	65,2000			65,2000		65,1800	1,000	65,2200	1,000
Warrant	NL0011491006	DIIND16635SPLOPENG	EUR											
Warrant	NL0011625207	DIIND16692SPLOPENG	EUR	64,3100	64,3100	64,3100			64,3100		64,2900	1,000	64,3300	1,000
Warrant	NL0011625454	DIIND16797SPLOPENG	EUR	63,4200	63,4200	63,4200			63,4200		63,4000	1,000	63,4400	1,000
Warrant	NL0011625512	DIIND16890SPLOPENG	EUR	66,6400	66,6400	66,6400			66,6400		66,6200	1,000	66,6600	1,000
Warrant	NL0011625827	DIIND16903SPLOPENG	EUR	62,5300	62,5300	62,5300			62,5300		62,5100	1,000	62,5500	1,000
Warrant	NL0011626106	DIIND17116SPLOPENG	EUR	60,7200	60,7200	60,7200			60,7200		60,7000	1,000	60,7400	1,000
Warrant	NL0011845680	DIIND17330SPLOPENG	EUR	58,9600	58,9600	58,9600			58,9600		58,9400	1,000	58,9800	1,000
Warrant	NL0011634209	DIIND17350SPLOPENG	EUR											
Warrant	NL0011846043	DIIND17547SPLOPENG	EUR	57,1200	57,1200	57,1200			57,1200		57,1000	1,000	57,1400	1,000
Warrant	NL0011845953	DIIND17600SPLOPENG	EUR	60,7900	60,7900	60,7900			60,7900		60,7700	1,000	60,8100	1,000
Warrant	NL0011847819	DIIND17655SPLOPENG	EUR	56,2100	56,2100	56,2100			56,2100		56,1900	1,000	56,2300	1,000
Warrant	NL0011847801	DIIND17765SPLOPENG	EUR	55,2900	55,2900	55,2900			55,2900		55,2700	1,000	55,3100	1,000
Warrant	NL0011848262	DIIND17875SPLOPENG	EUR	54,3600	54,3600	54,3600			54,3600		54,3400	1,000	54,3800	1,000
Warrant	NL0011859608	DIIND17960SPLOPENG	EUR	57,8400	57,8400	57,8400			57,8400		57,8200	1,000	57,8600	1,000
Warrant	NL0011859962	DIIND18093SPLOPENG	EUR	52,5400	52,5400	52,5400			52,5400		52,5200	1,000	52,5600	1,000
Warrant	NL0011849211	DIIND18097SPLOPENG	EUR											
Warrant	NL0011859954	DIIND18204SPLOPENG	EUR	51,5900	51,5900	51,5900			51,5900		51,5700	1,000	51,6100	1,000
Warrant	NL0011852363	DIIND18205SPLOPENG	EUR											
Warrant	NL0011859590	DIIND18330SPLOPENG	EUR	54,7900	54,7900	54,7900			54,7900		54,7700	1,000	54,8100	1,000
Warrant	NL0011860150	DIIND18430SPLOPENG	EUR	49,6800	49,6800	49,6800			49,6800		49,6600	1,000	49,7000	1,000
Warrant	NL0011861083	DIIND18543SPLOPENG	EUR	48,7100	48,7100	48,7100			48,7100		48,6900	1,000	48,7300	1,000
Warrant	NL0011861471	DIIND18657SPLOPENG	EUR	47,7500	47,7500	47,7500			47,7500		47,7300	1,000	47,7700	1,000
Warrant	NL0011861463	DIIND18772SPLOPENG	EUR	46,7700	46,7700	46,7700			46,7700		46,7500	1,000	46,7900	1,000
Warrant	NL0011028774	DIIND18834SPSOPENG	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	NL0011862792	DJIND18884SPLOPENG	EUR	45,8300	45,8300	45,8300			45,8300		45,8100	1.000	45,8500	1.000
Warrant	NL0011862784	DJIND19000SPLOPENG	EUR	44,8400	44,8400	44,8400			44,8400		44,8200	1.000	44,8600	1.000
Warrant	NL0011862271	DJIND19009SPLOPENG	EUR	48,5300	48,5300	48,5300			48,5300		48,5100	1.000	48,5500	1.000
Warrant	NL0011862776	DJIND19116SPLOPENG	EUR	43,8500	43,8500	43,8500			43,8500		43,8300	1.000	43,8700	1.000
Warrant	NL0012061923	DJIND19352SPLOPENG	EUR	41,8500	41,8500	41,8500			41,8500		41,8300	1.000	41,8700	1.000
Warrant	NL0012063457	DJIND19471SPLOPENG	EUR	40,8600	40,8600	40,8600			40,8600		40,8400	1.000	40,8800	1.000
Warrant	NL0012064554	DJIND19480SPLOPENG	EUR	45,3100	45,3100	45,3100			45,3100		45,2900	1.000	45,3300	1.000
Warrant	NL0012065452	DJIND19710SPLOPENG	EUR	38,8200	38,8200	38,8200			38,8200		38,8000	1.000	38,8400	1.000
Warrant	NL0012065650	DJIND19831SPLOPENG	EUR	37,7900	37,7900	37,7900			37,7900		37,7700	1.000	37,8100	1.000
Warrant	NL0012066070	DJIND20074SPLOPENG	EUR	35,7300	35,7300	35,7300			35,7300		35,7100	1.000	35,7500	1.000
Warrant	NL0012069199	DJIND20280SPLOPENG	EUR	38,7100	38,7100	38,7100			38,7100		38,6900	1.000	38,7300	1.000
Warrant	NL0012066369	DJIND20320SPLOPENG	EUR	33,6400	33,6400	33,6400			33,6400		33,6200	1.000	33,6600	1.000
Warrant	NL0012066534	DJIND20445SPLOPENG	EUR	32,6200	32,6200	32,6200			32,6200		32,6000	1.000	32,6400	1.000
Warrant	NL0012070957	DJIND20569SPLOPENG	EUR	31,5300	31,5300	31,5300			31,5300		31,5100	1.000	31,5500	1.000
Warrant	NL0012073720	DJIND20694SPLOPENG	EUR	30,4700	30,4700	30,4700			30,4700		30,4500	1.000	30,4900	1.000
Warrant	NL0012074074	DJIND20944SPLOPENG	EUR	28,3500	28,3500	28,3500			28,3500		28,3300	2.500	28,3700	2.500
Warrant	NL0012076061	DJIND21065SPLOPENG	EUR	27,3200	27,3200	27,3200			27,3200		27,3000	2.500	27,3400	2.500
Warrant	NL0012074108	DJIND21100SPLOPENG	EUR	31,9000	31,9000	31,9000			31,9000		31,8800	1.000	31,9200	1.000
Warrant	NL0012076566	DJIND21193SPLOPENG	EUR	26,2400	26,2400	26,2400			26,2400		26,2200	2.500	26,2600	2.500
Warrant	NL0012077093	DJIND21321SPLOPENG	EUR	25,1900	25,1900	25,1900			25,1900		25,1700	2.500	25,2100	2.500
Warrant	NL0012077481	DJIND21451SPLOPENG	EUR	23,9600	24,0500	23,9600	23,9600	1	24,0500		24,0300	2.500	24,0700	2.500
Warrant	NL0012079925	DJIND21530SPLOPENG	EUR	28,4000	28,4000	28,4000			28,4000		28,3800	2.500	28,4200	2.500
Warrant	NL0012077473	DJIND21580SPLOPENG	EUR	22,9600	22,9600	22,9600			22,9600		22,9400	2.500	22,9800	2.500
Warrant	NL0012080774	DJIND21711SPLOPENG	EUR	21,8500	21,8500	21,8500			21,8500		21,8300	2.500	21,8700	2.500
Warrant	NL0012081160	DJIND21841SPLOPENG	EUR	20,7400	20,7400	20,7400			20,7400		20,7200	2.500	20,7600	2.500
Warrant	NL0012081004	DJIND21960SPLOPENG	EUR	24,8400	24,8400	24,8400			24,8400		24,8200	2.500	24,8600	2.500
Warrant	NL0012462592	DJIND22239SPLOPENG	EUR	17,3700	17,3700	17,3700			17,3700		17,3500	5.000	17,3900	5.000
Warrant	NL0012463228	DJIND22374SPLOPENG	EUR	16,2200	16,2200	16,2200			16,2200		16,2000	5.000	16,2400	5.000
Warrant	NL0012463749	DJIND22400SPLOPENG	EUR	21,2100	21,2100	21,2100			21,2100		21,1900	2.500	21,2300	2.500
Warrant	NL0012463541	DJIND22512SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500		15,0300	5.000	15,0700	5.000
Warrant	NL0012463699	DJIND22647SPLOPENG	EUR	13,9000	13,9000	13,9000			13,9000		13,8800	5.000	13,9200	5.000
Warrant	NL0012463681	DJIND22784SPLOPENG	EUR	12,7400	12,7400	12,7400			12,7400		12,7200	10.000	12,7600	10.000
Warrant	NL0012464929	DJIND22921SPLOPENG	EUR	11,5800	11,5800	11,5800			11,5800		11,5600	5.000	11,6000	5.000
Warrant	NL0012466536	DJIND23059SPLOPENG	EUR	10,4100	10,4100	10,4100			10,4100		10,3900	5.000	10,4300	5.000
Warrant	NL0012466528	DJIND23197SPLOPENG	EUR	8,0000	8,0000	8,0000	8000,0000	1	8,2300	1000	9,2100	5.000	9,2500	5.000
Warrant	NL0012466601	DJIND23476SPLOPENG	EUR	6,8600	6,8600	6,8600			6,8600		6,8400	5.000	6,8800	5.000
Warrant	NL0012466783	DJIND23617SPLOPENG	EUR	5,0000	5,6700	5,0000	205,1900	2	5,6700	41	5,6500	5.000	5,6900	5.000
Warrant	NL0012463566	DJIND23632SPLOPENG	EUR											
Warrant	NL0012465447	DJIND23690SPLOPENG	EUR											
Warrant	NL0012463574	DJIND23774SPLOPENG	EUR											
Warrant	NL0012466726	DJIND23780SPLOPENG	EUR	9,9100	9,9100	9,9100			9,9100		9,8900	5.000	9,9300	5.000
Warrant	NL0012463582	DJIND23902SPLOPENG	EUR											
Warrant	NL0012463590	DJIND24044SPLOPENG	EUR											
Warrant	NL0012464176	DJIND24189SPLOPENG	EUR											
Warrant	NL0012464598	DJIND24333SPLOPENG	EUR											
Warrant	NL0012464952	DJIND24479SPLOPENG	EUR											
Warrant	NL0012463756	DJIND24600SPLOPENG	EUR	9,5100	9,5100	9,5100			9,5100		9,4900	2.500	9,5300	2.500
Warrant	NL0012466544	DJIND24621SPLOPENG	EUR	4,0000	4,0000	3,4800	800,0000	1	3,4800	200	3,4600	10.000	3,5000	10.000
Warrant	NL0012466551	DJIND24769SPLOPENG	EUR	4,7500	4,7500	4,7500			4,7500		4,7300	10.000	4,7700	10.000
Warrant	NL0012466619	DJIND25067SPLOPENG	EUR	7,2800	7,2800	7,2800			7,2800		7,2600	5.000	7,3000	5.000
Warrant	NL0012466791	DJIND25369SPLOPENG	EUR	9,8400	9,8400	9,8400			9,8400		9,8200	5.000	9,8600	5.000
Warrant	NL0012466858	DJIND25600SPLOPENG	EUR	18,2100	18,2100	18,2100			18,2100		18,1900	5.000	18,2300	5.000
Warrant	NL0012466809	DJIND25674SPLOPENG	EUR	12,4300	12,4300	12,4300			12,4300		12,4100	5.000	12,4500	5.000
Warrant	NL0012466866	DJIND26630SPLOPENG	EUR	27,2500	27,2500	27,2500			27,2500		27,2300	5.000	27,2700	5.000
Warrant	NL0010215877	DSM 36SPLOPENG	EUR	47,7400	47,7400	46,8400			46,8400		46,8100	2.500	46,8600	2.500
Warrant	NL0011629258	DSM 45SPLOPENG	EUR	39,4000	39,4000	38,5000			38,5000		38,4700	2.500	38,5200	2.500
Warrant	NL0006422289	DSM 2.7SPLOPENG	EUR	78,7200	78,7200	77,8200			77,8200		77,8200	2.500		
Warrant	NL0006428831	DSM 6.7SPLOPENG	EUR	75,0000	75,0000	74,1000			74,1000		74,1000	2.500		
Warrant	NL0009231604	DSM 14.9SPLOPENG	EUR	67,3900	67,3900	66,4900			66,4900		66,4600	2.500	66,5100	2.500
Warrant	NL0009232297	DSM 17.2SPLOPENG	EUR	65,2700	65,2700	64,3700			64,3700		64,3400	2.500	64,3900	2.500
Warrant	NL0009234004	DSM 19.7SPLOPENG	EUR	62,9700	62,9700	62,0700			62,0700		62,0400	2.500	62,0900	2.500
Warrant	NL0009367135	DSM 22.2SPLOPENG	EUR	60,6300	60,6300	59,7300			59,7300		59,7000	2.500	59,7500	2.500
Warrant	NL0009881325	DSM 24.7SPLOPENG	EUR	58,2600	58,2600	57,3600			57,3600		57,3300	2.500	57,3800	2.500
Warrant	NL0009906791	DSM 30.3SPLOPENG	EUR	53,0900	53,0900	52,1900			52,1900		52,1600	2.500	52,2100	2.500
Warrant	NL0010212437	DSM 33.1SPLOPENG	EUR	50,5100	50,5100	49,6100			49,6100		49,5800	2.500	49,6300	2.500
Warrant	NL0011621552	DSM 38.8SPLOPENG	EUR	45,1500	45,1500	44,2500			44,2500		44,2200	2.500	44,2700	2.500
Warrant	NL0011625298	DSM 41.8SPLOPENG	EUR	42,3700	42,3700	41,4700			41,4700		41,4400	2.500	41,4900	2.500
Warrant	NL0011846324	DSM 48.3SPLOPENG	EUR	36,3000	36,3000	35,4000			35,4000		35,3700	2.500	35,4200	2.500
Warrant	NL0011848643	DSM 51.9SPLOPENG	EUR	32,9900	32,9900	32,0900			32,0900		32,0600	2.500	32,1100	2.500
Warrant	NL0012068050	DSM 55.7SPLOPENG	EUR	29,4900	29,4900	28,5900			28,5900		28,5600	2.500	28,6100	2.500
Warrant	NL0012461933	DSM 66.1SPLOPENG	EUR	15,4200	15,4200	14,5200			14,5200		14,4900	2.500	14,5400	2.500
Warrant	NL0012464895	DSM 68.2SPLOPENG	EUR	17,8100	17,8100	16,9100			16,9100		16,8800	2.500	16,9300	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	NL0011373006	DSM 31.81SPLOPENG	EUR	49,7100	49,7100	48,8100			48,8100		48,7800	2,500	48,8300	2,500
Warrant	NL0011011630	DSM 33.65SPLOPENG	EUR	47,8600	47,8600	46,9600			46,9600		46,9300	2,500	46,9800	2,500
Warrant	NL0010683074	DSM 35.67SPLOPENG	EUR	45,8400	45,8400	44,9400			44,9400		44,9100	2,500	44,9600	2,500
Warrant	NL0011373261	DSM 37.64SPLOPENG	EUR	43,8800	43,8800	42,9800			42,9800		42,9500	2,500	43,0000	2,500
Warrant	NL0011620794	DSM 39.71SPLOPENG	EUR	41,8100	41,8100	40,9100			40,9100		40,8800	2,500	40,9300	2,500
Warrant	NL0011624077	DSM 41.87SPLOPENG	EUR	39,6400	39,6400	38,7400			38,7400		38,7100	2,500	38,7600	2,500
Warrant	NL0011625132	DSM 44.15SPLOPENG	EUR	37,3700	37,3700	36,4700			36,4700		36,4400	2,500	36,4900	2,500
Warrant	NL0011843677	DSM 46.48SPLOPENG	EUR	35,0400	35,0400	34,1400			34,1400		34,1100	2,500	34,1600	2,500
Warrant	NL0011846209	DSM 48.93SPLOPENG	EUR	32,5900	32,5900	31,6900			31,6900		31,6600	2,500	31,7100	2,500
Warrant	NL0011847975	DSM 51.51SPLOPENG	EUR	30,0100	30,0100	29,1100			29,1100		29,0800	2,500	29,1300	2,500
Warrant	NL0012063739	DSM 54.18SPLOPENG	EUR	27,3400	27,3400	26,4400			26,4400		26,4100	2,500	26,4600	2,500
Warrant	NL0012065171	DSM 56.98SPLOPENG	EUR	24,5400	24,5400	23,6400			23,6400		23,6100	2,500	23,6600	2,500
Warrant	NL0012067557	DSM 59.93SPLOPENG	EUR	21,6400	21,6400	20,7400			20,7400		20,7100	2,500	20,7600	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 62.94SPLOPENG	EUR	18,5700	18,5700	17,6700			17,6700		17,6400	2,500	17,6900	2,500
Warrant	NL0012462915	DSM 69.41SPLOPENG	EUR	12,1100	12,1100	11,2100			11,2100		11,1800	2,500	11,2300	2,500
Warrant	NL0012464846	DSM 72.88SPLOPENG	EUR	8,6200	8,6200	7,7200	16130,0000	4	7,7200	2000	7,6900	2,500	7,7400	2,500
Warrant	NL0012466197	DSM 76.55SPLOPENG	EUR	4,9600	4,9600	3,9500	197,5000	1	4,0700	50	4,0400	2,500	4,0900	2,500
Warrant	NL0012466064	DSM 80.34SPSOPENG	EUR											
Warrant	NL0010939245	EBAY 6.35PLOPENG	EUR	26,3400	26,3400	26,3400			26,3400		26,3400	5,000		
Warrant	NL0011304332	EBAY 22.35PLOPENG	EUR	13,7500	13,7500	13,7500			13,7500		13,7500	5,000		
Warrant	NL0010217501	ENGIE 10SPLOPENG	EUR	5,6500	5,6800	5,6500			5,6800		5,6600	10,000	5,7000	10,000
Warrant	NL0010097705	ENGIE 7.75PLOPENG	EUR	7,8400	7,8800	7,8400			7,8800		7,8600	10,000	7,9000	10,000
Warrant	NL0009766021	ENGIE 8.85PLOPENG	EUR	6,8200	6,8500	6,8200			6,8500		6,8300	10,000	6,8700	10,000
Warrant	NL0012061410	ENGIE 9.35PLOPENG	EUR	6,2800	6,3200	6,2800			6,3200		6,3200	10,000		
Warrant	NL0012075493	ENGIE 11.45PLOPENG	EUR	4,4100	4,4500	4,4100			4,4500		4,4300	2,500	4,4700	2,500
Warrant	NL0011204110	ENGIE 16.25SPSOPENG	EUR	2,7300	2,7300	2,7000			2,7000		2,6800	10,000	2,7200	10,000
Warrant	NL0011024393	ENX 28.55PLOPENG	EUR	24,2800	24,4700	24,2800			24,4700		24,4200	10,000	24,5200	10,000
Warrant	NL0011204730	ENX 34.85PLOPENG	EUR											
Warrant	NL0011371141	EON 4.85PLOPENG	EUR	5,2800	5,3900	5,2800			5,3900		5,3700	5,000	5,4000	5,000
Warrant	NL0011369756	EON 5.35PLOPENG	EUR	4,8300	4,9400	4,8300			4,9400		4,9200	10,000	4,9500	10,000
Warrant	NL0011373998	EON 5.85PLOPENG	EUR	4,3600	4,4700	4,3600			4,4700		4,4500	5,000	4,4800	5,000
Warrant	XS1346712893	ESTX STN0119B	EUR	108,6500	108,6500	108,6500			108,6500		108,6000	100,000	108,7000	6,000
Warrant	XS1549407580	ESTX STN0122B	EUR	109,4000	109,4000	109,4000			109,4000		108,9000	100,000	109,9000	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	106,7900	106,7900	106,7700			106,7700		106,2000	100,000	107,3100	100,000
Warrant	XS1194403868	ESTX STN0320B	EUR	119,1000	119,1000	119,1000			119,1000		118,6000	100,000	119,6000	100,000
Warrant	XS1216541729	ESTX STN0418B	EUR	103,3000	103,6000	103,3000	20660,0000	1	103,6000	20000	103,3000	100,000	103,9000	100,000
Warrant	XS0483658331	ESTX STN0418B	EUR	131,5600	131,5600	131,4900			131,4900		130,8300	100,000	132,1500	100,000
Warrant	XS1236606171	ESTX STN0520B	EUR								105,5000	6,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	120,4300	120,4300	119,7900	31145,4000	1	120,3900	26000	119,7800	74,000	121,0000	100,000
Warrant	XS1621351474	ESTX STN0622B	EUR	101,1000	101,1000	100,9000	10110,0000	1	100,9000	10000	100,4000	100,000	101,4000	100,000
Warrant	XS1261825209	ESTX STN0720B	EUR	111,8000	111,8000	111,8000			111,8000		111,8000	100,000	118,0000	198,000
Warrant	XS1688382123	ESTX STN0920B	EUR	100,5000	100,5000	100,5000			100,5000		100,0000	100,000	101,0000	100,000
Warrant	XS1302980799	ESTX STN1020G	EUR	105,9400	105,9400	105,9100			105,9100		105,3700	175,000	106,4500	100,000
Warrant	NL0010280699	ESTX 75TN0118N	EUR	106,5000	106,5000	106,5000			106,5000		106,5000	100,000	106,7500	250,000
Warrant	NL0006426546	ESTX 8605PLOPENG	EUR	27,4500	27,4500	27,4500			27,4500		27,4500	2,500		
Warrant	NL0006420747	ESTX 11805PLOPENG	EUR	24,3400	24,3400	24,3400			24,3400		24,3400	2,500		
Warrant	NL0009105162	ESTX 14605PLOPENG	EUR	21,6000	21,6000	21,6000			21,6000		21,6000	2,500		
Warrant	NL0009880137	ESTX 16605PLOPENG	EUR	19,7600	19,7600	19,7600			19,7600		19,7400	2,500	19,7700	2,500
Warrant	NL0010205019	ESTX 20005PLOPENG	EUR	16,4100	16,4100	16,4100			16,4100		16,3900	5,000	16,4200	5,000
Warrant	NL0010208005	ESTX 21305PLOPENG	EUR	15,1800	15,1800	15,1800			15,1800		15,1600	5,000	15,1900	5,000
Warrant	NL0010355285	ESTX 21405PLOPENG	EUR	14,4600	14,4600	14,4600			14,4600		14,4400	5,000	14,4700	5,000
Warrant	NL0010343927	ESTX 22605PLOPENG	EUR	13,8900	13,8900	13,8900			13,8900		13,8700	5,000	13,9000	5,000
Warrant	NL0010466157	ESTX 23015PLOPENG	EUR	12,8500	12,8500	12,8500			12,8500		12,8300	5,000	12,8600	5,000
Warrant	NL0010468385	ESTX 23835PLOPENG	EUR	12,0400	12,0400	12,0400			12,0400		12,0200	5,000	12,0500	5,000
Warrant	NL0010527826	ESTX 24685PLOPENG	EUR	11,1900	11,1900	11,1900			11,1900		11,1700	10,000	11,2000	10,000
Warrant	NL0010529566	ESTX 25105PLOPENG	EUR	11,4600	11,4600	11,4600			11,4600		11,4400	5,000	11,4700	5,000
Warrant	NL0010536975	ESTX 25555PLOPENG	EUR	10,3000	10,3000	10,3000			10,3000		10,2800	10,000	10,3100	10,000
Warrant	NL0011619572	ESTX 25905PLOPENG	EUR	10,6700	10,6700	10,6700			10,6700		10,6500	10,000	10,6800	10,000
Warrant	NL0011619945	ESTX 26095PLOPENG	EUR	9,7600	9,7600	9,7600			9,7600		9,7400	10,000	9,7700	10,000
Warrant	NL0011849229	ESTX 26915PLOPENG	EUR	8,9200	8,9200	8,9200			8,9200		8,9000	10,000	8,9300	10,000
Warrant	NL0011851480	ESTX 27755PLOPENG	EUR	8,1100	8,1100	8,1100			8,1100		8,0900	10,000	8,1200	10,000
Warrant	NL0011853122	ESTX 28625PLOPENG	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	10,000	7,2500	10,000
Warrant	NL0011853767	ESTX 28705PLOPENG	EUR	7,9900	7,9900	7,9900			7,9900		7,9700	10,000	8,0000	10,000
Warrant	NL0011862404	ESTX 29505PLOPENG	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	25,000	6,3600	25,000
Warrant	NL0012061477	ESTX 30205PLOPENG	EUR	6,5500	6,5500	6,5500			6,5500		6,5300	10,000	6,5600	10,000
Warrant	NL0011862974	ESTX 30425PLOPENG	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	25,000	5,4500	25,000
Warrant	NL0012062541	ESTX 31365PLOPENG	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	25,000	4,5500	25,000
Warrant	NL0012067243	ESTX 31705PLOPENG	EUR	5,0400	5,0400	5,0400			5,0400		5,0200	25,000	5,0500	25,000
Warrant	NL0012067342	ESTX 32335PLOPENG	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	25,000	3,6400	25,000
Warrant	NL0012079933	ESTX 33305PLOPENG	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	20,000	3,5100	20,000
Warrant	NL0012070106	ESTX 33325PLOPENG	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	25,000	2,6500	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	NL0012080790	ESTX 3432SPLOPENG	EUR	1,4200	1,5300	1,4200	142,0000	1	1,5300	100	1,5100	20,000	1,5400	20,000
Warrant	NL0012464051	ESTX 3500SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	20,000	1,9000	20,000
Warrant	NL0012464143	ESTX 3533SPLOPENG	EUR											
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3738SPSOPENG	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	25,000	1,7800	25,000
Warrant	NL0011193420	ESTX 3810SPSOPENG	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	25,000	3,6400	25,000
Warrant	NL0012071559	ESTX 3852SPSOPENG	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	25,000	2,9200	25,000
Warrant	NL0011304688	ESTX 3930SPSOPENG	EUR	4,8800	4,8800	4,8800			4,8800		4,8600	25,000	4,8900	25,000
Warrant	NL0012073316	ESTX 3968SPSOPENG	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	25,000	4,0900	25,000
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	110,7200	110,7200	110,6900			110,6900		110,1300	200,000	111,2500	100,000
Warrant	NL0012463616	ESTX 4088SPSOPENG	EUR	5,2700	5,2700	5,2700			5,2700		5,2500	20,000	5,2800	20,000
Warrant	NL0012075162	ESTX 4130SPSOPENG	EUR	6,9400	6,9400	6,9400			6,9400		6,9200	20,000	6,9500	20,000
Warrant	NL0012466643	ESTX 4210SPSOPENG	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	20,000	6,5100	20,000
Warrant	NL0012465769	EUCHF 1.195SPSOPENG	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	2,500	3,8300	2,500
Warrant	NL0011013487	EUCHF0.9625PLOPENG	EUR	19,4600	19,4600	19,4600			19,4600		19,4300	5,000	19,4800	5,000
Warrant	NL0011012224	EUCHF0.9825PLOPENG	EUR	17,8200	17,8200	17,8200			17,8200		17,7900	5,000	17,8400	5,000
Warrant	NL0010969143	EUCHF1.0015PLOPENG	EUR	16,1400	16,1400	16,1400			16,1400		16,1100	5,000	16,1600	5,000
Warrant	NL0010969135	EUCHF1.0225PLOPENG	EUR	14,4300	14,4300	14,4300			14,4300		14,4000	5,000	14,4500	5,000
Warrant	NL0011017132	EUCHF1.0425PLOPENG	EUR	12,7100	12,7100	12,7100			12,7100		12,6800	5,000	12,7300	5,000
Warrant	NL0011017934	EUCHF1.0635PLOPENG	EUR	10,9700	10,9700	10,9700			10,9700		10,9400	5,000	10,9900	5,000
Warrant	NL0012072870	EUCHF1.0845PLOPENG	EUR	9,1800	9,1800	9,1800			9,1800		9,1500	2,500	9,2000	2,500
Warrant	NL0012076905	EUCHF1.1285PLOPENG	EUR	5,5100	5,5100	5,5100			5,5100		5,4800	2,500	5,5300	2,500
Warrant	NL0012465512	EUCHF1.1515PLOPENG	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	2,500	3,6500	2,500
Warrant	NL0009620442	EUCHF1.2145PSPENG	EUR	5,9400	5,9400	5,9400			5,9400		5,9100	5,000	5,9600	5,000
Warrant	NL0011856810	EUGBP 0.935SPSOPENG	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	2,500	8,2400	2,500
Warrant	NL0011204490	EUGBP0.6855PLOPENG	EUR	23,6100	23,6100	23,6100			23,6100		23,5900	2,500	23,6300	2,500
Warrant	NL0011027792	EUGBP0.7065PLOPENG	EUR	21,2500	21,2500	21,2500			21,2500		21,2300	2,500	21,2700	2,500
Warrant	NL0011016282	EUGBP0.7285PLOPENG	EUR	18,8100	18,8100	18,8100			18,8100		18,7900	2,500	18,8300	2,500
Warrant	NL0011487673	EUGBP0.7495PLOPENG	EUR	16,3700	16,3700	16,3700			16,3700		16,3500	2,500	16,3900	2,500
Warrant	NL0011492160	EUGBP0.7725PLOPENG	EUR	13,8600	13,8600	13,8600			13,8600		13,8400	2,500	13,8800	2,500
Warrant	NL0011844840	EUGBP0.8195PLOPENG	EUR	8,6100	8,6100	8,6100			8,6100		8,5900	2,500	8,6300	2,500
Warrant	NL0011846076	EUGBP0.8435PLOPENG	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	2,500	5,8900	2,500
Warrant	NL0012073480	EUGBP0.8695PLOPENG	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	2,500	3,0600	2,500
Warrant	NL0012466650	EUGBP0.9025SPSOPENG	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	500	5,0000	500
Warrant	NL0011857123	EUGBP0.9585SPSOPENG	EUR	11,4800	11,4800	11,4800			11,4800		11,4600	2,500	11,5000	2,500
Warrant	NL0011857347	EUGBP0.9935SPSOPENG	EUR	15,5700	15,5700	15,5700			15,5700		15,5500	2,500	15,5900	2,500
Warrant	NL0011858725	EUIPY 106SPLOPENG	EUR	22,1700	22,1700	22,1700			22,1700		22,1400	2,500	22,2000	2,500
Warrant	NL0011847058	EUIPY 109SPLOPENG	EUR	19,7600	19,7600	19,7600			19,7600		19,7300	2,500	19,7900	2,500
Warrant	NL0010215604	EUIPY 113SPLOPENG	EUR	17,2900	17,2900	17,2900			17,2900		17,2600	2,500	17,3200	2,500
Warrant	NL0011860366	EUIPY 116SPLOPENG	EUR	14,8000	14,8000	14,8000			14,8000		14,7700	2,500	14,8300	2,500
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 123SPLOPENG	EUR	9,6000	9,6000	9,6000			9,6000		9,5700	2,500	9,6300	2,500
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012075782	EUIPY 127SPLOPENG	EUR	6,8800	6,8800	6,8800			6,8800		6,8500	2,500	6,9100	2,500
Warrant	NL0012080501	EUIPY 130SPLOPENG	EUR	3,9500	4,0800	3,9500	908,5000	1	4,0800	230	4,0500	2,500	4,1100	2,500
Warrant	NL0010964789	EUIPY 136SPSOPENG	EUR	5,0400	5,0400	5,0400			5,0400		5,0100	2,500	5,0700	2,500
Warrant	NL0010963674	EUIPY 139SPSOPENG	EUR	7,1900	7,1900	7,1900			7,1900		7,1600	2,500	7,2200	2,500
Warrant	NL0010594255	EUIPY 142SPSOPENG	EUR	9,3800	9,3800	9,3800			9,3800		9,3500	2,500	9,4100	2,500
Warrant	NL0010597480	EUIPY 145SPSOPENG	EUR	11,5600	11,5600	11,5600			11,5600		11,5300	2,500	11,5900	2,500
Warrant	NL0010946653	EUIPY 148SPSOPENG	EUR	13,7900	13,7900	13,7900			13,7900		13,7600	2,500	13,8200	2,500
Warrant	NL0010949699	EUIPY 151SPSOPENG	EUR	16,0600	16,0600	16,0600			16,0600		16,0300	2,500	16,0900	2,500
Warrant	NL0010465266	EUNOK 8.495PLOPENG	EUR	14,9400	14,9400	14,9400			14,9400		14,9000	5,000	14,9800	5,000
Warrant	NL0011616107	EUNOK10.255SPSOPENG	EUR	6,9800	6,9800	6,9800			6,9800		6,9400	5,000	7,0200	5,000
Warrant	NL0010220356	EUNOK7.9955PLOPENG	EUR	19,9000	19,9000	19,9000			19,9000		19,8600	5,000	19,9400	5,000
Warrant	NL0009910736	EUNOK8.2435PLOPENG	EUR	17,4200	17,4200	17,4200			17,4200		17,3800	5,000	17,4600	5,000
Warrant	NL0010468542	EUNOK8.7455PLOPENG	EUR	12,3800	12,3800	12,3800			12,3800		12,3400	5,000	12,4200	5,000
Warrant	NL0012080378	EUNOK9.0075PLOPENG	EUR	9,7500	9,7500	9,7500			9,7500		9,7100	5,000	9,7900	5,000
Warrant	NL0012462188	EUNOK9.2775PLOPENG	EUR	7,0400	7,0400	7,0400			7,0400		7,0000	5,000	7,0800	5,000
Warrant	NL0012064786	EUNOK9.4335SPSOPENG	EUR											
Warrant	NL0010957510	EUNOK9.9495SPSOPENG	EUR	3,8700	3,8700	3,8700			3,8700		3,8300	5,000	3,9100	5,000
Warrant	NL0012066013	EURAU1.3395PLOPENG	EUR	16,3000	16,3000	16,3000			16,3000		16,2300	2,500	16,3700	2,500
Warrant	NL0010203212	EURAU1.3815PLOPENG	EUR	13,7000	13,7000	13,7000			13,7000		13,6300	2,500	13,7700	2,500
Warrant	NL0012069017	EURAU1.4225PLOPENG	EUR	11,1100	11,1100	11,1100			11,1100		11,0400	2,500	11,1800	2,500
Warrant	NL0012466841	EURAU1.4665PLOPENG	EUR	8,4400	8,4400	8,4400			8,4400		8,3700	2,500	8,5100	2,500
Warrant	NL0010592663	EURAU1.6675PSPENG	EUR	8,6800	8,6800	8,6800			8,6800		8,6100	2,500	8,7500	2,500
Warrant	NL0010597969	EURAU1.7015PSPENG	EUR	10,8400	10,8400	10,8400			10,8400		10,7700	2,500	10,9100	2,500
Warrant	NL0011364039	EURAU1.7525SPSOPENG	EUR	14,1600	14,1600	14,1600			14,1600		14,0900	2,500	14,2300	2,500
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0011861562	EUUSD 1.045PLOPENG	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	5,000	11,9400	5,000
Warrant	NL0011483144	EUUSD 1.055PLOPENG	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	5,000	11,0600	5,000
Warrant	NL0011206313	EUUSD 1.065PLOPENG	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	5,000	10,2000	5,000
Warrant	NL0011851498	EUUSD 1.125PSPENG	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	NL0012075063	EUUSD 1.13SPLOPENG	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	5,000	6,0600	5,000
Warrant	NL0010961355	EUUSD 1.21SPSOPENG	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	5,000	4,8300	5,000
Warrant	NL0010820478	EUUSD 1.24SPSOPENG	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	5,000	5,3100	5,000
Warrant	NL0010820270	EUUSD 1.26SPSOPENG	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	5,000	9,1100	5,000
Warrant	NL0012064760	EUUSD0.923SPLOPENG	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	5,000	23,2300	5,000
Warrant	NL0011627641	EUUSD0.933SPLOPENG	EUR	22,4300	22,4300	22,4300			22,4300		22,4200	5,000	22,4400	5,000
Warrant	NL0012061865	EUUSD0.933SPLOPENG	EUR	22,4500	22,4500	22,4500			22,4500		22,4400	5,000	22,4600	5,000
Warrant	NL0012068639	EUUSD0.975SPLOPENG	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	5,000	17,3800	5,000
Warrant	NL0012061857	EUUSD1.009SPLOPENG	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	5,000	14,5400	5,000
Warrant	NL0011861588	EUUSD1.019SPLOPENG	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	5,000	13,6800	5,000
Warrant	NL0011862222	EUUSD1.025SPLOPENG	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	5,000	14,8000	5,000
Warrant	NL0011861570	EUUSD1.029SPLOPENG	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	5,000	12,8100	5,000
Warrant	NL0011481619	EUUSD1.054SPLOPENG	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	5,000	12,4000	5,000
Warrant	NL0011205620	EUUSD1.065SPLOPENG	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	5,000	11,4900	5,000
Warrant	NL0012063002	EUUSD1.071SPLOPENG	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	5,000	9,2700	5,000
Warrant	NL0012063366	EUUSD1.075SPLOPENG	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	5,000	10,6000	5,000
Warrant	NL0012068621	EUUSD1.082SPLOPENG	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	10,000	8,3300	10,000
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0012070486	EUUSD1.086SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	5,000	9,7000	5,000
Warrant	NL0012070742	EUUSD1.093SPLOPENG	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	10,000	7,4200	10,000
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012072862	EUUSD1.097SPLOPENG	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	5,000	8,7900	5,000
Warrant	NL0012071260	EUUSD1.104SPLOPENG	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	10,000	6,5000	10,000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012072391	EUUSD1.115SPLOPENG	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	5,000	5,5800	5,000
Warrant	NL0012073191	EUUSD1.119SPLOPENG	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	5,000	6,9900	5,000
Warrant	NL0012072789	EUUSD1.126SPLOPENG	EUR	4,4800	4,5700	4,4800	448,0000	1	4,5700	100	4,5600	10,000	4,5800	10,000
Warrant	NL0012074868	EUUSD1.138SPLOPENG	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	10,000	3,5900	10,000
Warrant	NL0012075790	EUUSD1.149SPLOPENG	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	5,000	2,6400	5,000
Warrant	NL0012076897	EUUSD1.153SPLOPENG	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	5,000	4,1400	5,000
Warrant	NL0012077002	EUUSD1.156SPLOPENG	EUR	2,0600	2,0600	2,0100	1133,0000	2	2,0100	550	2,0000	10,000	2,0200	10,000
Warrant	NL0012466668	EUUSD1.165SPLOPENG	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	5,000	3,2000	5,000
Warrant	NL0012465751	EUUSD1.168SPLOPENG	EUR	1,0700	1,0700	0,9500	811,8400	6	1,0200	784	1,0100	20,000	1,0300	20,000
Warrant	NL0012461867	EUUSD1.191SPSOPENG	EUR											
Warrant	NL0012465504	EUUSD1.198SPSOPENG	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	5,000	3,7500	5,000
Warrant	NL0012080659	EUUSD1.203SPSOPENG	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	10,000	2,1800	10,000
Warrant	NL0010943908	EUUSD1.215SPSOPENG	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	5,000	3,1800	5,000
Warrant	NL0010944302	EUUSD1.222SPSOPENG	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	5,000	5,8800	5,000
Warrant	NL0010942041	EUUSD1.228SPSOPENG	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	5,000	4,2900	5,000
Warrant	NL0010942306	EUUSD1.234SPSOPENG	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	5,000	6,9200	5,000
Warrant	NL0010820460	EUUSD1.247SPSOPENG	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	5,000	8,0100	5,000
Warrant	NL0010817326	EUUSD1.253SPSOPENG	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	5,000	6,3700	5,000
Warrant	NL0010816880	EUUSD1.266SPSOPENG	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	5,000	7,5100	5,000
Warrant	NL0010816674	EUUSD1.272SPSOPENG	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	5,000	10,2100	5,000
Warrant	NL0010814257	EUUSD1.279SPSOPENG	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	5,000	8,6000	5,000
Warrant	NL0010813200	EUUSD1.292SPSOPENG	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	5,000	9,7100	5,000
Warrant	NL0010755807	EUUSD1.305SPSOPENG	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	5,000	10,7900	5,000
Warrant	NL0010742177	EUUSD1.331SPSOPENG	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	5,000	13,0900	5,000
Warrant	NL0009757434	EUUSD1.338SPSOPENG	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	5,000	15,9700	5,000
Warrant	NL0010542510	EUUSD1.345SPSOPENG	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	5,000	14,2300	5,000
Warrant	NL0009231521	EUUSD1.352SPSOPENG	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	5,000	17,1100	5,000
Warrant	NL0009234681	EUUSD1.392SPSOPENG	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	5,000	20,5300	5,000
Warrant	NL0009234731	EUUSD1.435SPSOPENG	EUR	24,2900	24,2900	24,2900			24,2900		24,2800	5,000	24,3000	5,000
Warrant	NL0010685731	EUUSD1.449SPSOPENG	EUR	25,5200	25,5200	25,5200			25,5200		25,5100	5,000	25,5300	5,000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	2,1000	2,1000	2,1000			2,1000		2,1000	2,500		
Warrant	NL0010215331	FBOOK 25SPLOPENG	EUR	132,4500	132,4500	132,4500			132,4500		132,4500	500		
Warrant	NL0011627096	FBOOK 110SPLOPENG	EUR	6,7000	6,7000	6,7000			6,7000		6,7000	5,000		
Warrant	NL0010529012	FBOOK 32.3SPLOPENG	EUR	126,7500	126,7500	126,7500			126,7500		126,7500	500		
Warrant	NL0010529004	FBOOK 35.2SPLOPENG	EUR	124,5500	124,5500	124,5500			124,5500		124,5500	500		
Warrant	NL0010533717	FBOOK 41.9SPLOPENG	EUR	119,4000	119,4000	119,4000			119,4000		119,4000	500		
Warrant	NL0010754057	FBOOK 68.5SPLOPENG	EUR	98,8600	98,8600	98,8600			98,8600		98,8600	1,000		
Warrant	NL0011362421	FBOOK 83.9SPLOPENG	EUR	86,9500	86,9500	86,9500			86,9500		86,9500	5,000		
Warrant	NL0011366455	FBOOK 89.8SPLOPENG	EUR	82,4200	82,4200	82,4200			82,4200		82,4200	5,000		
Warrant	NL0011625306	FBOOK102.8SPLOPENG	EUR	7,2400	7,2400	7,2400			7,2400		7,2400	5,000		
Warrant	NL0011622675	FBOOK107.3SPLOPENG	EUR	60,8600	60,8600	60,8600			60,8600		60,8600	5,000		
Warrant	NL0011631742	FBOOK112.6SPLOPENG	EUR											
Warrant	NL0011630710	FBOOK112.7SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600		5,7600	5,000		
Warrant	NL0010677035	FBOOK57.93SPLOPENG	EUR	102,7500	102,7500	102,7500			102,7500		102,7500	1,000		
Warrant	NL0010756284	FBOOK70.46SPLOPENG	EUR	92,0900	92,0900	92,0900			92,0900		92,0900	1,000		
Warrant	NL0010756276	FBOOK73.99SPLOPENG	EUR	89,1000	89,1000	89,1000			89,1000		89,1000	2,500		
Warrant	NL0011365382	FBOOK85.67SPLOPENG	EUR	79,1900	79,1900	79,1900			79,1900		79,1900	5,000		
Warrant	NL0011617725	FBOOK99.21SPLOPENG	EUR	67,7100	67,7100	67,7100			67,7100		67,7100	5,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4500	750	0,5500	750	
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2300	1.200	0,3100	1.200	
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1100	1.200	0,1600	1.200	
Warrant	DE000CE6ELU8	FLOW 24C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0400	1.200	0,0800	1.200	
Warrant	DE000CE6DWD0	FLOW 25C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	450	0,0300	450	
Warrant	DE000CE6F7R0	FLOW 20.5C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0200	600	0,0600	600	
Warrant	DE000CE6DWC2	FLOW 22.5C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	450	0,0300	450	
Warrant	NL0010944476	FUGRO 10SPLOPENG	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	5.000	2,6800	5.000	
Warrant	NL0012071146	FUGRO 15SPSOPENG	EUR	5,1200	5,1200	5,0900			5,0900		5,0700	5.000	5,1100	5.000	
Warrant	NL0011296702	FUGRO 20SPSOPENG	EUR	10,6400	10,6400	10,6100			10,6100		10,5900	5.000	10,6300	5.000	
Warrant	NL0006423832	FUGRO 6.75PLOPENG	EUR	5,6700	5,6800	5,6700			5,6800		5,6600	5.000	5,7000	5.000	
Warrant	NL0010944492	FUGRO 8.75PLOPENG	EUR	3,7900	3,8000	3,7900			3,8000		3,7800	5.000	3,8200	5.000	
Warrant	NL0010944484	FUGRO 9.45PLOPENG	EUR	3,2400	3,2500	3,2400			3,2500		3,2300	5.000	3,2700	5.000	
Warrant	NL0012078216	FUGRO 9.45PLOPENG	EUR	2,4900	2,5000	2,4900			2,5000		2,4800	5.000	2,5200	5.000	
Warrant	NL0012464671	FUGRO 10.75PLOPENG	EUR	2,0100	2,0200	2,0100			2,0200		2,0000	1.000	2,0400	1.000	
Warrant	NL0012463095	FUGRO 12.45PSOPENG	EUR	2,2600	2,2600	2,2300			2,2300		2,2100	1.000	2,2500	1.000	
Warrant	NL0012462675	FUGRO 13.75PSOPENG	EUR	3,6400	3,6400	3,6100			3,6100		3,5900	1.000	3,6300	1.000	
Warrant	NL0011844725	FUGRO 16.55PSOPENG	EUR	6,8100	6,8100	6,7800			6,7800		6,7600	5.000	6,8000	5.000	
Warrant	NL0012078604	FUGRO 8.955PLOPENG	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	5.000	2,9700	5.000	
Warrant	NL0012077895	FUGRO 9.895PLOPENG	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	5.000	2,0300	5.000	
Warrant	NL0012464747	FUGRO10.395PLOPENG	EUR	1,5000	1,5100	1,5000			1,5100		1,4900	1.000	1,5300	1.000	
Warrant	NL0012464812	FUGRO10.915PLOPENG	EUR												
Warrant	NL0012466353	FUGRO10.925PLOPENG	EUR	0,9800	1,0500	0,9800	52,5000	1	0,9800		50	0,9600	1.000	1,0000	1.000
Warrant	NL0012466015	FUGRO12.035PSOPENG	EUR												
Warrant	NL0012077903	FUGRO12.945PSOPENG	EUR	1,5300	1,5300	1,5000			1,5000		1,4800	5.000	1,5200	5.000	
Warrant	NL0012077572	FUGRO13.935PSOPENG	EUR	2,5200	2,5200	2,4900			2,4900		2,4700	5.000	2,5100	5.000	
Warrant	NL0012073159	FUGRO14.995PSOPENG	EUR	3,5700	3,5700	3,5400			3,5400		3,5200	5.000	3,5600	5.000	
Warrant	NL0012066567	FUGRO17.345PSOPENG	EUR	5,9300	5,9300	5,9000			5,9000		5,8800	5.000	5,9200	5.000	
Warrant	NL0011630934	FUGRO18.675PSOPENG	EUR	7,2600	7,2600	7,2300			7,2300		7,2100	5.000	7,2500	5.000	
Warrant	NL0011296827	FUGRO20.095PSOPENG	EUR	8,6800	8,6800	8,6500			8,6500		8,6300	5.000	8,6700	5.000	
Warrant	NL0011293121	FUGRO21.615PSOPENG	EUR	10,2000	10,2000	10,1700			10,1700		10,1500	5.000	10,1900	5.000	
Warrant	NL0010759502	FUGRO28.935PSOPENG	EUR	17,5200	17,5200	17,4900			17,4900		17,4700	5.000	17,5100	5.000	
Warrant	NL0011013545	GAS 4.95PSOPENG	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	10.000	2,3800	10.000	
Warrant	NL0010963401	GAS 5.15PSOPENG	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	10.000	2,5900	10.000	
Warrant	NL0011487285	GAS 1.855PLOPENG	EUR												
Warrant	NL0011492384	GAS 1.945PLOPENG	EUR												
Warrant	NL0012462238	GAS 2.635PLOPENG	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	10.000	0,3300	10.000	
Warrant	NL0012066559	GAS 2.745PLOPENG	EUR	0,2500	0,2500	0,2400	50,0000	1	0,2400		200	0,2200	10.000	0,2500	10.000
Warrant	NL0012465876	GAS 2.885PLOPENG	EUR												
Warrant	NL0012465884	GAS 3.325PSOPENG	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	10.000	0,7500	10.000	
Warrant	NL0012462246	GAS 3.575PSOPENG	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	10.000	0,9800	10.000	
Warrant	NL0012066203	GAS 3.835PSOPENG	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	10.000	1,2200	10.000	
Warrant	NL0011374814	GAS 4.535PSOPENG	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	10.000	1,9500	10.000	
Warrant	NL0009111327	GBL 38.65PLOPENG	EUR	54,8000	54,8000	54,6600			54,6600		54,5900	1.000	54,7300	1.000	
Warrant	NL0010104246	GBL 42.45PLOPENG	EUR	51,2400	51,2400	51,1000			51,1000		51,0300	1.000	51,1700	1.000	
Warrant	NL0010207197	GBL 47.45PLOPENG	EUR	46,6300	46,6300	46,4900			46,4900		46,4200	1.000	46,5600	1.000	
Warrant	NL0010597985	GBL 58.25PSOPENG	EUR	36,6000	36,6000	36,4600			36,4600		36,3900	1.000	36,5300	1.000	
Warrant	NL0011850888	GBL 69.65PLOPENG	EUR	25,9400	25,9400	25,8000			25,8000		25,7300	1.000	25,8700	1.000	
Warrant	NL0010597506	GBPUS 1.685PSOPENG	EUR	31,5300	31,5300	31,5300			31,5300		31,5200	2.500	31,5400	2.500	
Warrant	NL0010741112	GBPUS 1.735PSOPENG	EUR	35,8900	35,8900	35,8900			35,8900		35,8800	2.500	35,9000	2.500	
Warrant	NL0011857040	GBPUS1.1765PLOPENG	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	500	16,1800	500	
Warrant	NL0011856844	GBPUS1.2125PLOPENG	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	500	13,1600	500	
Warrant	NL0012068787	GBPUS1.2485PLOPENG	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	500	10,1300	500	
Warrant	NL0011857057	GBPUS1.2565PSOPENG	EUR												
Warrant	NL0012075386	GBPUS1.2865PLOPENG	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	500	7,0300	500	
Warrant	NL0012466676	GBPUS1.3245PLOPENG	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	500	3,8200	500	
Warrant	NL0012462170	GBPUS1.3585PSOPENG	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	500	3,7200	500	
Warrant	NL0010964243	GBPUS1.4035PLOPENG	EUR												
Warrant	NL0011479696	GBPUS1.4885PSOPENG	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	2.500	14,9900	2.500	
Warrant	NL0010944336	GBPUS1.5355PSOPENG	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	2.500	18,9900	2.500	
Warrant	NL0010816260	GBPUS1.5825PSOPENG	EUR	23,0700	23,0700	23,0700			23,0700		23,0600	2.500	23,0800	2.500	
Warrant	NL0010542247	GBPUS1.6315PSOPENG	EUR	27,3100	27,3100	27,3100			27,3100		27,3000	2.500	27,3200	2.500	
Warrant	DE000CE6EEQ8	GENMA 1260C 1217Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	1.500	0,1700	1.500	
Warrant	DE000CE6EER6	GENMA 1400C 1217Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0300	1.500	0,0600	1.500	
Warrant	NL0011844139	GLPG 415PLOPENG	EUR	35,9200	35,9200	35,0600			35,0600		34,9800	1.000	35,1300	1.000	
Warrant	DE000CE6DWE8	GLPG 63C 1217Z	EUR												
Warrant	DE000CE6DWF5	GLPG 70C 1217Z	EUR												
Warrant	DE000CE6F7S8	GLPG 72C 0318Z	EUR	1,1400	1,1400	1,1400	1482,0000	1	1,1400		1300		1,3000	1.300	
Warrant	NL0012078620	GLPG 725PLOPENG	EUR												
Warrant	DE000CE6EEX4	GLPG 78C 1217Z	EUR												
Warrant	DE000CE6ELL4	GLPG 80C 0318Z	EUR												
Warrant	DE000CE6F7T6	GLPG 88C 0318Z	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	DE000CE6ELK6	GLPG 88C 1217Z	EUR											
Warrant	NL0011845383	GLPG 35.8SPLOPENG	EUR	40,6100	40,6100	39,7500			39,7500		39,6700	1.000	39,8200	1.000
Warrant	NL0011844121	GLPG 43.1SPLOPENG	EUR	33,9600	33,9600	33,1000			33,1000		33,0200	1.000	33,1700	1.000
Warrant	NL0011845391	GLPG 46.4SPLOPENG	EUR	30,9900	30,9900	30,1300			30,1300		30,0500	1.000	30,2000	1.000
Warrant	NL0011859525	GLPG 48.7SPLOPENG	EUR	28,9100	28,9100	28,0500			28,0500		27,9700	1.000	28,1200	1.000
Warrant	NL0012065239	GLPG 50.8SPLOPENG	EUR	22,7400	22,7400	21,8800			21,8800		21,8000	1.000	21,9500	1.000
Warrant	NL0011859517	GLPG 53.7SPLOPENG	EUR	24,3600	24,3600	23,5000			23,5000		23,4200	1.000	23,5700	1.000
Warrant	NL0012064141	GLPG 54.8SPLOPENG	EUR	18,7800	18,7800	17,9200			17,9200		17,8400	1.000	17,9900	1.000
Warrant	NL0012063341	GLPG 56.4SPLOPENG	EUR	21,9000	21,9000	21,0400			21,0400		20,9600	1.000	21,1100	1.000
Warrant	NL0012064125	GLPG 58.4SPLOPENG	EUR	15,4000	15,4000	14,5400			14,5400		14,4600	1.000	14,6100	1.000
Warrant	NL0012065221	GLPG 61.3SPLOPENG	EUR	12,4600	12,4600	11,3500	820,8500	2	11,6000	71	11,5200	1.000	11,6700	1.000
Warrant	NL0012075774	GLPG 62.1SPLOPENG	EUR	16,6200	16,6200	15,7600			15,7600		15,6800	1.000	15,8300	1.000
Warrant	NL0012077937	GLPG 65.3SPLOPENG	EUR	8,5500	8,5500	7,6900	3037,5500	1	7,6900	395	7,6100	1.000	7,7600	1.000
Warrant	NL0012465330	GLPG 75.5SPLOPENG	EUR											
Warrant	NL0012465348	GLPG 81.2SPSOPENG	EUR	17,3800	18,2000	17,3800			18,2000		18,1200	2.500	18,2700	2.500
Warrant	NL0012078240	GLPG 68.57SPLOPENG	EUR	5,2800	5,2800	4,2800	3825,2400	3	4,4200	883	4,3400	2.500	4,4900	2.500
Warrant	NL0012078471	GLPG 72.02SPLOPENG	EUR											
Warrant	NL0012079172	GLPG 75.59SPLOPENG	EUR										7,0000	300
Warrant	NL0012466494	GLPG 82.86SPSOPENG	EUR	10,8100	11,6300	10,8100			11,6300		11,5500	2.500	11,7000	2.500
Warrant	NL0012070403	GLPG 91.06SPSOPENG	EUR	18,9200	19,7400	18,9200			19,7400		19,6600	1.000	19,8100	1.000
Warrant	NL0012070411	GLPG 95.54SPSOPENG	EUR	23,4000	24,2200	23,4000			24,2200		24,1400	1.000	24,2900	1.000
Warrant	NL0011360821	GMLTO 74SPSOPENG	EUR	47,2800	47,6600	47,2800			47,6600		47,6400	500	47,6800	500
Warrant	NL0012465207	GMLTO 26.4SPLOPENG	EUR	8,3800	8,3800	8,0000			8,0000		7,9800	500	8,0200	500
Warrant	NL0012465199	GMLTO 28.3SPLOPENG	EUR	6,5400	6,5400	6,1500			6,1500		6,1300	500	6,1700	500
Warrant	NL0012466189	GMLTO 30.1SPLOPENG	EUR	4,9200	4,9200	4,5300			4,5300		4,5100	500	4,5500	500
Warrant	NL0012462345	GMLTO 30.5SPLOPENG	EUR	4,5400	4,5400	4,1600			4,1600		4,1400	1.000	4,1800	500
Warrant	NL0012466171	GMLTO 31.1SPLOPENG	EUR											
Warrant	NL0012465215	GMLTO 34.7SPSOPENG	EUR	4,8200	5,2000	4,8200			5,2000		5,1800	500	5,2200	500
Warrant	NL0012465223	GMLTO 38.2SPSOPENG	EUR	8,5400	8,9200	8,5400			8,9200		8,9000	500	8,9400	500
Warrant	NL0011366471	GMLTO 67.3SPSOPENG	EUR	39,9800	40,3600	39,9800			40,3600		40,3400	500	40,3800	500
Warrant	NL0010529988	GMLTO 89.7SPSOPENG	EUR	64,1700	64,5500	64,1700			64,5500		64,5300	500	64,5700	500
Warrant	NL0012463509	GMLTO26.97SPLOPENG	EUR	6,2700	6,2700	5,8800			5,8800		5,8600	500	5,9000	500
Warrant	NL0012462964	GMLTO28.38SPLOPENG	EUR	4,8600	4,8600	4,4700	7190,0000	3	4,4700	1500	4,4500	500	4,4900	500
Warrant	NL0012462956	GMLTO29.87SPLOPENG	EUR	3,3700	3,3700	2,8000	252,0000	1	2,9900	90	2,9700	500	3,0100	500
Warrant	NL0012466106	GMLTO31.37SPLOPENG	EUR											
Warrant	NL0012466114	GMLTO34.29SPSOPENG	EUR	1,9300	2,3100	1,9300			2,3100		2,2900	500	2,3300	500
Warrant	NL0012462980	GMLTO36.89SPSOPENG	EUR	4,5200	4,9000	4,5200			4,9000		4,8800	500	4,9200	500
Warrant	NL0012461974	GMLTO39.67SPSOPENG	EUR	7,3100	7,6900	7,3100			7,6900		7,6700	1.000	7,7100	1.000
Warrant	NL0012080162	GMLTO42.66SPSOPENG	EUR	10,3000	10,6800	10,3000			10,6800		10,6600	1.000	10,7000	1.000
Warrant	NL0012076871	GMLTO49.34SPSOPENG	EUR	16,9800	17,3600	16,9800			17,3600		17,3400	1.000	17,3800	1.000
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO57.06SPSOPENG	EUR	24,6000	24,9800	24,6000			24,9800		24,9600	500	25,0000	500
Warrant	NL0011366331	GMLTO66.08SPSOPENG	EUR	33,6100	33,9900	33,6100			33,9900		33,9700	500	34,0100	500
Warrant	NL0011366349	GMLTO71.13SPSOPENG	EUR	38,6700	39,0500	38,6700			39,0500		39,0300	500	39,0700	500
Warrant	NL0011306048	GMLTO76.56SPSOPENG	EUR	44,1000	44,4800	44,1000			44,4800		44,4600	500	44,5000	500
Warrant	NL0010678298	GMLTO82.41SPSOPENG	EUR	49,9500	50,3300	49,9500			50,3300		50,3100	500	50,3500	500
Warrant	NL0006408544	GOLD 743SPLOPENG	EUR	45,0500	45,0500	45,0500			45,0500		45,0500	500		
Warrant	NL0006408551	GOLD 805SPLOPENG	EUR	39,9500	39,9500	39,9500			39,9500		39,9500	500		
Warrant	NL0006408569	GOLD 867SPLOPENG	EUR	34,8400	34,8400	34,8400			34,8400		34,8400	500		
Warrant	NL0006423535	GOLD 949SPLOPENG	EUR	28,0900	28,0900	28,0900			28,0900		28,0900	500		
Warrant	NL0011480074	GOLD 1009SPLOPENG	EUR	20,9000	20,9100	20,9000	2090,0000	1	20,9100	100	20,8900	1.000	20,9300	1.000
Warrant	NL0006425571	GOLD 1009SPLOPENG	EUR	23,1400	23,1400	23,1400			23,1400		23,1400	500		
Warrant	NL0011304779	GOLD 1029SPLOPENG	EUR	19,1700	19,1700	19,1700			19,1700		19,1500	1.000	19,1900	1.000
Warrant	NL0009105469	GOLD 1046SPLOPENG	EUR	20,1300	20,1300	20,1300			20,1300		20,1300	1.000		
Warrant	NL0011303797	GOLD 1050SPLOPENG	EUR	17,3600	17,3600	17,3600			17,3600		17,3400	1.000	17,3800	1.000
Warrant	NL0011303789	GOLD 1072SPLOPENG	EUR	15,5500	15,5500	15,5500			15,5500		15,5300	1.000	15,5700	1.000
Warrant	NL0011618392	GOLD 1080SPLOPENG	EUR	17,3400	17,3400	17,3400			17,3400		17,3200	1.000	17,3600	1.000
Warrant	NL0009107663	GOLD 1082SPLOPENG	EUR	17,1100	17,1100	17,1100			17,1100		17,1100	1.000		
Warrant	NL0010944815	GOLD 1094SPLOPENG	EUR	13,6800	13,6800	13,6800			13,6800		13,6600	2.500	13,7000	2.500
Warrant	NL0011480942	GOLD 1104SPLOPENG	EUR	15,3800	15,3800	15,3800			15,3800		15,3600	2.500	15,4000	2.500
Warrant	NL0011487533	GOLD 1116SPLOPENG	EUR	11,8600	11,8600	11,8600			11,8600		11,8400	2.500	11,8800	2.500
Warrant	NL0011488671	GOLD 1126SPLOPENG	EUR	13,5600	13,5600	13,5600			13,5600		13,5400	2.500	13,5800	2.500
Warrant	NL0011493820	GOLD 1138SPLOPENG	EUR	9,9400	9,9400	9,9400			9,9400		9,9200	2.500	9,9600	2.500
Warrant	NL0011493192	GOLD 1149SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100		11,6900	2.500	11,7300	2.500
Warrant	NL0012062491	GOLD 1161SPLOPENG	EUR	8,2000	8,2000	8,0400	285,0000	2	8,0400	35	8,0200	5.000	8,0600	5.000
Warrant	NL0012062798	GOLD 1172SPLOPENG	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	5.000	9,8400	5.000
Warrant	NL0012062814	GOLD 1184SPLOPENG	EUR	6,1800	6,1800	6,0800	1236,0000	1	6,0800	200	6,0600	5.000	6,1000	5.000
Warrant	NL0012062780	GOLD 1195SPLOPENG	EUR	8,0000	8,0000	7,8800	200,0000	1	7,8800	25	7,8600	5.000	7,9000	5.000
Warrant	NL0012063630	GOLD 1208SPLOPENG	EUR	4,4400	4,4500	4,0000	5224,5300	36	4,0000	1245	3,9800	5.000	4,0200	5.000
Warrant	NL0012065247	GOLD 1219SPLOPENG	EUR	5,9200	5,9200	5,9200	1184,0000	1	5,9200	200	5,9000	5.000	5,9400	5.000
Warrant	NL0011634399	GOLD 1227SPLOPENG	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	NL0012076699	GOLD 1232SPLOPENG	EUR	2,5300	2,5300	2,0000	2314,2200	5	2,0000	968	1,9800	5,000	2,0200	5,000
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012077655	GOLD 1243SPLOPENG	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	5,000	3,9300	5,000
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012077176	GOLD 1256SPLOPENG	EUR	0,3100	0,3600	0,3100	496,5000	2	0,3600	1400			0,2000	666
Warrant	NL0012463244	GOLD 1268SPLOPENG	EUR											
Warrant	NL0012461818	GOLD 1307SPSOPENG	EUR	4,4400	4,8200	4,3400	1031,4000	5	4,8200	230	4,8000	5,000	4,8400	5,000
Warrant	NL0012081327	GOLD 1334SPSOPENG	EUR	7,0900	7,0900	7,0900					7,0700	5,000	7,1100	5,000
Warrant	NL0012080832	GOLD 1338SPSOPENG	EUR	10,8500	10,8500	10,8500			10,8500		10,8300	5,000	10,8700	5,000
Warrant	NL0011848536	GOLD 1361SPSOPENG	EUR	9,3700	9,3700	9,3700			9,3700		9,3500	2,500	9,3900	2,500
Warrant	NL0011850722	GOLD 1380SPSOPENG	EUR	14,4700	14,4700	14,4700			14,4700		14,4500	2,500	14,4900	2,500
Warrant	NL0010358610	GOLD 1389SPSOPENG	EUR	11,5600	11,5600	11,5600			11,5600		11,5400	2,500	11,5800	2,500
Warrant	NL0010358453	GOLD 1423SPSOPENG	EUR	18,2100	18,2100	18,2100			18,2100		18,1900	1,000	18,2300	1,000
Warrant	NL0012079537	GOLD 1428SPSOPENG	EUR	15,1200	15,1200	15,1200			15,1200		15,1000	5,000	15,1400	5,000
Warrant	NL0010357943	GOLD 1459SPSOPENG	EUR	21,4000	21,4000	21,4000			21,4000		21,3800	1,000	21,4200	1,000
Warrant	NL0010209201	GOLD 1658SPSOPENG	EUR	34,4000	34,4000	34,4000			34,4000		34,3800	1,000	34,4200	1,000
Warrant	NL0009765932	GOLD 1830SPSOPENG	EUR	53,8700	53,8700	53,8700			53,8700		53,8500	500	53,8900	500
Warrant	NL0009876564	GOLD 1922SPSOPENG	EUR	61,8800	61,8800	61,8800			61,8800		61,8600	500	61,9000	500
Warrant	NL0011483169	GOLD 988.7SPLOPENG	EUR	22,6200	22,6200	22,6200			22,6200		22,6000	1,000	22,6400	1,000
Warrant	XS1219743553	GSCI STN0419B	EUR	64,1500	64,1500	64,1500			64,1500		63,6500	100,000	64,6500	100,000
Warrant	NL0006427791	HEINK 10.5SPLOPENG	EUR	76,8700	76,8700	76,4400			76,4400		76,4400	2,500		
Warrant	NL0009110154	HEINK 19.8SPLOPENG	EUR	68,2600	68,2600	67,8300			67,8300		67,7900	2,500	67,8600	2,500
Warrant	NL0009766724	HEINK 27.6SPLOPENG	EUR	61,0100	61,0100	60,5800			60,5800		60,5400	2,500	60,6100	2,500
Warrant	NL0010085627	HEINK 37.2SPLOPENG	EUR	52,0700	52,0700	51,6400			51,6400		51,6000	2,500	51,6700	2,500
Warrant	NL0010202412	HEINK 39.4SPLOPENG	EUR	50,0200	50,0200	49,5900			49,5900		49,5500	2,500	49,6200	2,500
Warrant	NL0010689527	HEINK 45.9SPLOPENG	EUR	43,9800	43,9800	43,5500			43,5500		43,5100	2,500	43,5800	2,500
Warrant	NL0010812129	HEINK 49.5SPLOPENG	EUR	40,7000	40,7000	40,2700			40,2700		40,2300	2,500	40,3000	2,500
Warrant	NL0010813705	HEINK 51.6SPLOPENG	EUR	35,4300	35,4300	35,0000			35,0000		34,9600	2,500	35,0300	2,500
Warrant	NL0010830899	HEINK 53.2SPLOPENG	EUR	37,2000	37,2000	36,7700			36,7700		36,7300	2,500	36,8000	2,500
Warrant	NL0010968715	HEINK 57.3SPLOPENG	EUR	33,4500	33,4500	33,0200			33,0200		32,9800	2,500	33,0500	2,500
Warrant	NL0011016357	HEINK 61.6SPLOPENG	EUR	29,4400	29,4400	29,0100			29,0100		28,9700	2,500	29,0400	2,500
Warrant	NL0011362264	HEINK 66.1SPLOPENG	EUR	25,2300	25,2300	24,8000			24,8000		24,7600	2,500	24,8300	2,500
Warrant	NL0012072904	HEINK 81.1SPLOPENG	EUR	11,2600	11,2600	10,8300			10,8300		10,7900	2,500	10,8600	2,500
Warrant	NL0011478417	HEINK 92.1SPSOPENG	EUR	13,1000	13,5300	13,1000			13,5300		13,4900	2,500	13,5600	2,500
Warrant	NL0010678025	HEINK39.28SPLOPENG	EUR	47,7600	47,7600	47,3300			47,3300		47,2900	2,500	47,3600	2,500
Warrant	NL0010678017	HEINK41.59SPLOPENG	EUR	45,4300	45,4300	45,0000			45,0000		44,9600	2,500	45,0300	2,500
Warrant	NL0010679700	HEINK43.94SPLOPENG	EUR	43,0900	43,0900	42,6600			42,6600		42,6200	2,500	42,6900	2,500
Warrant	NL0010689758	HEINK46.39SPLOPENG	EUR	40,6300	40,6300	40,2000			40,2000		40,1600	2,500	40,2300	2,500
Warrant	NL0010743142	HEINK48.94SPLOPENG	EUR	38,0900	38,0900	37,6600			37,6600		37,6200	2,500	37,6900	2,500
Warrant	NL0010940037	HEINK54.39SPLOPENG	EUR	32,6400	32,6400	32,2100			32,2100		32,1700	2,500	32,2400	2,500
Warrant	NL0010967618	HEINK57.31SPLOPENG	EUR	29,7100	29,7100	29,2800			29,2800		29,2400	2,500	29,3100	2,500
Warrant	NL0011011606	HEINK60.38SPLOPENG	EUR	26,6400	26,6400	26,2100			26,2100		26,1700	2,500	26,2400	2,500
Warrant	NL0011022132	HEINK63.62SPLOPENG	EUR	23,4100	23,4100	22,9800			22,9800		22,9400	2,500	23,0100	2,500
Warrant	NL0011363098	HEINK66.95SPLOPENG	EUR	20,0800	20,0800	19,6500			19,6500		19,6100	2,500	19,6800	2,500
Warrant	NL0012065379	HEINK70.36SPLOPENG	EUR	16,7100	16,7100	16,2800			16,2800		16,2400	2,500	16,3100	2,500
Warrant	NL0012066179	HEINK73.96SPLOPENG	EUR	13,1100	13,1100	12,6800			12,6800		12,6400	2,500	12,7100	2,500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK77.74SPLOPENG	EUR	9,3100	9,3100	8,8800			8,8800		8,8400	2,500	8,9100	2,500
Warrant	NL0012071765	HEINK81.66SPLOPENG	EUR	5,2800	5,2800	4,8100	2891,2800	2	4,8900	601	4,8500	2,500	4,9200	2,500
Warrant	NL0011846167	HEINK88.95SPSOPENG	EUR	2,8000	3,2300	2,8000			3,2300		3,1900	2,500	3,2600	2,500
Warrant	NL0012073639	HEINK95.19SPSOPENG	EUR	9,1400	9,5700	9,1400			9,5700		9,5300	2,500	9,6000	2,500
Warrant	NL0010458881	HENKE 60SPLOPENG	EUR	57,3300	57,3300	56,7800			56,7800		56,7300	2,500	56,8300	2,500
Warrant	NL0010466041	HENKE 55.4SPLOPENG	EUR	61,5600	61,5600	61,0100			61,0100		60,9600	2,500	61,0600	2,500
Warrant	NL0010458808	HENKE 66.8SPLOPENG	EUR	51,0400	51,0400	50,4900			50,4900		50,4400	2,500	50,5400	2,500
Warrant	NL0010526380	HENKE 71.8SPLOPENG	EUR	46,3400	46,3400	45,7900			45,7900		45,7400	2,500	45,8400	2,500
Warrant	NL0010946323	HENKE 78.7SPLOPENG	EUR	39,9800	39,9800	39,4300			39,4300		39,3800	2,500	39,4800	2,500
Warrant	NL0010953790	HENKE 86.1SPLOPENG	EUR	33,0500	33,0500	32,5000			32,5000		32,4500	2,500	32,5500	2,500
Warrant	NL0011846902	HENKE102.6SPLOPENG	EUR	17,7100	17,7100	17,1600			17,1600		17,1100	2,500	17,2100	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											
Warrant	NL0012064182	HSCEI 9220SPLOPENG	EUR											
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9700SPLOPENG	EUR	2,1200	2,1700	2,1200			2,1700		2,1300	5,000	2,2100	5,000
Warrant	NL0012075915	HSCEI10190SPLOPENG	EUR	1,6200	1,6700	1,6200			1,6700		1,6300	5,000	1,7100	5,000
Warrant	NL0012078745	HSCEI10700SPLOPENG	EUR	1,0900	1,1400	1,0900			1,1400		1,1000	5,000	1,1800	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
Warrant	NL0012462840	HSCEI11230SPLOPENG	EUR											
Warrant	NL0012078059	HSCEI12350SPSOPENG	EUR	2,0900	2,0900	2,0400			2,0400		2,0000	5,000	2,0800	5,000
Warrant	NL0012080550	HSCEI12970SPSOPENG	EUR	2,7900	2,7900	2,7500			2,7500		2,7100	5,000	2,7900	5,000
Warrant	NL0012464259	HSCEI13620SPSOPENG	EUR	3,5300	3,5300	3,4900			3,4900		3,4500	5,000	3,5300	5,000
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											
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	5,8200	5,9100	5,8200			5,9100		5,9000	20,000	5,9200	20,000
Warrant	NL0010203733	IBEX 4930SPLOPENG	EUR	5,5200	5,6100	5,5200			5,6100		5,6000	20,000	5,6200	20,000
Warrant	NL0010204335	IBEX 5280SPLOPENG	EUR	5,1900	5,2800	5,1900			5,2800		5,2700	20,000	5,2900	20,000
Warrant	NL0010207106	IBEX 6040SPLOPENG	EUR	4,4500	4,5400	4,4500			4,5400		4,5300	20,000	4,5500	20,000
Warrant	NL0010528964	IBEX 6830SPLOPENG	EUR	3,7100	3,8000	3,7100			3,8000		3,7900	20,000	3,8100	20,000
Warrant	NL0010530408	IBEX 7250SPLOPENG	EUR	3,3100	3,4000	3,3100			3,4000		3,3900	20,000	3,4100	20,000
Warrant	NL0011847686	IBEX 7640SPLOPENG	EUR	2,9400	3,0300	2,9400			3,0300		3,0200	20,000	3,0400	20,000
Warrant	NL0011850813	IBEX 8040SPLOPENG	EUR	2,5600	2,6500	2,5600			2,6500		2,6400	20,000	2,6600	20,000
Warrant	NL0011862859	IBEX 8460SPLOPENG	EUR	2,1600	2,2500	2,1600			2,2500		2,2400	20,000	2,2600	20,000
Warrant	NL0012063598	IBEX 8890SPLOPENG	EUR	1,7200	1,8100	1,7200	5340,0000	1	1,8100	3000	1,8000	20,000	1,8200	20,000
Warrant	NL0012067813	IBEX 9350SPLOPENG	EUR	1,3100	1,4000	1,3100			1,4000		1,3900	20,000	1,4100	20,000
Warrant	NL0012068886	IBEX 9830SPLOPENG	EUR	0,8400	0,9300	0,8400			0,9300		0,9200	20,000	0,9400	20,000
Warrant	NL0012462857	IBEX 10580SPSOPENG	EUR	0,9900	0,9900	0,9000			0,9000		0,8900	20,000	0,9100	20,000
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 11140SPSOPENG	EUR	1,5800	1,5800	1,4900			1,4900		1,4800	20,000	1,5000	20,000
Warrant	NL0011212105	IBEX 11750SPSOPENG	EUR	2,2200	2,2200	2,1300			2,1300		2,1200	20,000	2,1400	20,000
Warrant	NL0012075725	IBEX 12340SPSOPENG	EUR	2,8400	2,8400	2,7500			2,7500		2,7400	20,000	2,7600	20,000
Warrant	NL0011362512	IBM 1135PLOPENG	EUR	4,2000	4,2000	4,2000			4,2000		4,2000	2,500		
Warrant	NL0011628169	IBM 1355PLOPENG	EUR	2,3900	2,3900	2,3900			2,3900		2,3900	2,500		
Warrant	NL0009909365	INBEV 345PLOPENG	EUR	64,2900	64,2900	63,1900			63,1900		63,1400	2,500	63,2400	2,500
Warrant	NL0010743209	INBEV 715PLOPENG	EUR	29,8200	29,8200	28,7200			28,7200		28,6700	2,500	28,7700	2,500
Warrant	NL0010200788	INBEV 52.1SPLOPENG	EUR	47,4600	47,4600	46,3600			46,3600		46,3100	2,500	46,4100	2,500
Warrant	NL0010465779	INBEV 57.9SPLOPENG	EUR	42,0300	42,0300	40,9300			40,9300		40,8800	2,500	40,9800	2,500
Warrant	NL0010681219	INBEV 64.2SPLOPENG	EUR	36,1400	36,1400	35,0400			35,0400		34,9900	2,500	35,0900	2,500
Warrant	NL0010946281	INBEV 78.3SPLOPENG	EUR	23,0300	23,0300	21,9300			21,9300		21,8800	2,500	21,9800	2,500
Warrant	NL0011362272	INBEV 84.45PLOPENG	EUR	17,3900	17,3900	16,2900			16,2900		16,2400	2,500	16,3400	2,500
Warrant	NL0012067995	INBEV 90.55PLOPENG	EUR	11,6800	11,6800	10,5800			10,5800		10,5300	2,500	10,6300	2,500
Warrant	NL0011027990	INBEV122.65PSPENG	EUR	36,7800	37,8900	36,7800			37,8900		37,8400	2,500	37,9400	2,500
Warrant	XS1164710516	ING STN01188	EUR	108,5000	108,5000	108,5000			108,5000		108,2000	100,000	108,8000	5,000
Warrant	XS1365096327	ING STN02198	EUR	118,2000	118,2000	118,2000			118,2000		117,7000	100,000	118,7000	100,000
Warrant	XS1211657918	ING STN04188	EUR	106,3500	106,3500	106,3500			106,3500		106,2000	100,000	106,5000	20,000
Warrant	XS1649307003	ING STN07208	EUR	100,8000	100,8000	100,8000			100,8000		100,3000	100,000	101,3000	100,000
Warrant	XS1536788042	ING STN12198	EUR	112,9000	113,9000	112,9000	5645,0000	1	113,9000	5000	113,4000	100,000	114,4000	100,000
Warrant	NL0010203642	ING 45PLOPENG	EUR	11,4800	11,7400	11,4800			11,7400		11,7300	5,000	11,7500	5,000
Warrant	NL0010527297	ING 65PLOPENG	EUR	9,6800	9,9400	9,6800			9,9400		9,9300	10,000	9,9500	10,000
Warrant	NL0011856174	ING 105PLOPENG	EUR	6,0000	6,2600	6,0000			6,2600		6,2500	25,000	6,2700	25,000
Warrant	NL0012068019	ING 135PLOPENG	EUR	3,3400	3,6100	3,3400			3,6100		3,6000	25,000	3,6200	25,000
Warrant	DE000CE6DWH1	ING 15C 1217Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3400	4,500	0,4000	4,500
Warrant	DE000CE6ELM2	ING 16C 0318Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	10,500	0,3200	10,500
Warrant	NL0009879188	ING 0.85PLOPENG	EUR	14,3900	14,6500	14,3900			14,6500		14,6400	5,000	14,6600	5,000
Warrant	NL0009109909	ING 1.45PLOPENG	EUR	13,8700	14,1400	13,8700			14,1400		14,1300	5,000	14,1500	5,000
Warrant	NL0009107739	ING 1.95PLOPENG	EUR	13,3100	13,5800	13,3100			13,5800		13,5800	5,000		
Warrant	NL0011857719	ING 11.SPLOPENG	EUR	4,1600	4,4200	4,1600			4,4200		4,4100	25,000	4,4300	25,000
Warrant	NL0009107721	ING 2.65PLOPENG	EUR	12,6800	12,9500	12,6800			12,9500		12,9500	5,000		
Warrant	NL0010098842	ING 2.95PLOPENG	EUR	12,4900	12,7600	12,4900			12,7600		12,7500	5,000	12,7700	5,000
Warrant	NL0010100111	ING 3.15PLOPENG	EUR	12,2600	12,5300	12,2600			12,5300		12,5200	5,000	12,5400	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	NL0010201844	ING 3.45PLOPENG	EUR	12,0300	12,3000	12,0300			12,3000		12,2900	5,000	12,3100	5,000
Warrant	NL0010202446	ING 3.75PLOPENG	EUR	11,7400	12,0100	11,7400			12,0100		12,0000	5,000	12,0200	5,000
Warrant	NL0010357497	ING 4.35PLOPENG	EUR	11,2400	11,5100	11,2400			11,5100		11,5000	5,000	11,5200	5,000
Warrant	NL0010360905	ING 4.65PLOPENG	EUR	10,9400	11,2100	10,9400			11,2100		11,2000	5,000	11,2200	5,000
Warrant	NL0010362810	ING 4.95PLOPENG	EUR	10,6500	10,9200	10,6500			10,9200		10,9100	10,000	10,9300	10,000
Warrant	NL0010465795	ING 5.25PLOPENG	EUR	10,3300	10,6000	10,3300			10,6000		10,5900	10,000	10,6100	10,000
Warrant	NL0010467684	ING 5.65PLOPENG	EUR	10,0100	10,2700	10,0100			10,2700		10,2600	10,000	10,2800	10,000
Warrant	NL0010529897	ING 6.45PLOPENG	EUR	9,3100	9,5800	9,3100			9,5800		9,5700	10,000	9,5900	10,000
Warrant	NL0010531042	ING 6.85PLOPENG	EUR	8,9200	9,1900	8,9200			9,1900		9,1800	10,000	9,2000	10,000
Warrant	NL0010541934	ING 7.25PLOPENG	EUR	8,5400	8,8000	8,5400			8,8000		8,7900	25,000	8,8100	25,000
Warrant	NL0011844030	ING 7.65PLOPENG	EUR	8,1600	8,4300	8,1600			8,4300		8,4200	25,000	8,4400	25,000
Warrant	NL0011847454	ING 8.15PLOPENG	EUR	7,7700	8,0300	7,7700			8,0300		8,0200	25,000	8,0400	25,000
Warrant	NL0011848346	ING 8.55PLOPENG	EUR	7,3700	7,6300	7,3700			7,6300		7,6200	25,000	7,6400	25,000
Warrant	NL0011850912	ING 8.85PLOPENG	EUR	7,1100	7,3800	7,1100			7,3800		7,3700	25,000	7,3900	25,000
Warrant	NL0011850904	ING 9.15PLOPENG	EUR	6,8500	7,1100	6,8500			7,1100		7,1000	25,000	7,1200	25,000
Warrant	NL0011850896	ING 9.45PLOPENG	EUR	6,5900	6,8600	6,5900			6,8600		6,8500	25,000	6,8700	25,000
Warrant	NL0011851878	ING 9.75PLOPENG	EUR	6,2900	6,5500	6,2900			6,5500		6,5400	25,000	6,5600	25,000
Warrant	NL0011857362	ING 10.45PLOPENG	EUR	5,7200	5,9800	5,7200			5,9800		5,9700	25,000	5,9900	25,000
Warrant	NL0011857644	ING 10.75PLOPENG	EUR	5,3900	5,6600	5,3900			5,6600		5,6500	25,000	5,6700	25,000
Warrant	NL0011859376	ING 11.15PLOPENG	EUR	5,0800	5,3400	5,0800			5,3400		5,3300	25,000	5,3500	25,000
Warrant	NL0011853338	ING 11.15PLOPENG	EUR											
Warrant	NL0011859368	ING 11.85PLOPENG	EUR	4,4200	4,6800	4,4200			4,6800		4,6700	25,000	4,6900	25,000
Warrant	NL0011862453	ING 12.25PLOPENG	EUR	4,0900	4,3600	4,0900			4,3600		4,3500	25,000	4,3700	25,000
Warrant	NL0012066666	ING 12.55PLOPENG	EUR	3,7100	3,9800	3,7100			3,9800		3,9700	25,000	3,9900	25,000
Warrant	NL0011859681	ING 12.95PLOPENG	EUR											
Warrant	DE000CE6E2U6	ING 13.5C 1217Z	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	4,500	1,8600	4,500
Warrant	NL0012071153	ING 13.85PLOPENG	EUR	2,5900	2,8500	2,5900			2,8500		2,8400	25,000	2,8600	25,000
Warrant	NL0012071310	ING 14.25PLOPENG	EUR	2,1800	2,4500	2,1800			2,4500		2,4400	25,000	2,4600	25,000
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	7,500	1,1600	7,500
Warrant	NL0012080022	ING 14.75PLOPENG	EUR	1,7900	2,0500	1,7900			2,0500		2,0400	25,000	2,0600	25,000
Warrant	NL0012466445	ING 15.15PLOPENG	EUR											
Warrant	NL0012081350	ING 15.15PLOPENG	EUR											
Warrant	DE000CE6DWJ7	ING 16.5C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	4,500	0,0400	4,500
Warrant	DE000CE6F7V2	ING 17.5C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	10,500	0,0700	10,500
Warrant	NL0010530903	ING 6.725PLOPENG	EUR	8,4400	8,7100	8,4400			8,7100		8,7000	25,000	8,7200	25,000
Warrant	NL0011856067	ING 10.015PLOPENG	EUR	5,1400	5,4000	5,1400			5,4000		5,3900	25,000	5,4100	25,000
Warrant	NL0011856646	ING 10.335PLOPENG	EUR	4,8100	5,0700	4,8100			5,0700		5,0600	25,000	5,0800	25,000
Warrant	NL0011857230	ING 10.665PLOPENG	EUR	4,5200	4,7800	4,5200			4,7800		4,7700	25,000	4,7900	25,000
Warrant	NL0011858956	ING 11.355PLOPENG	EUR	3,8000	4,0600	3,8000			4,0600		4,0500	25,000	4,0700	25,000
Warrant	NL0011859202	ING 11.725PLOPENG	EUR	3,4900	3,7500	3,4900			3,7500		3,7400	25,000	3,7600	25,000
Warrant	NL0011862099	ING 12.095PLOPENG	EUR	3,0500	3,3200	3,0500			3,3200		3,3100	25,000	3,3300	25,000
Warrant	NL0012066781	ING 12.475PLOPENG	EUR	2,7300	3,0000	2,7300			3,0000		2,9900	25,000	3,0100	25,000
Warrant	NL0012066906	ING 12.875PLOPENG	EUR	2,2600	2,5300	2,2600	238,0000	1	2,5300	100	2,5200	25,000	2,5400	25,000
Warrant	NL0012070361	ING 13.275PLOPENG	EUR	1,8900	2,1500	1,8900			2,1500		2,1400	25,000	2,1600	25,000
Warrant	NL0012070585	ING 13.695PLOPENG	EUR	1,4500	1,7200	1,4500			1,7200		1,7100	25,000	1,7300	25,000
Warrant	NL0012070999	ING 14.125PLOPENG	EUR	1,0000	1,2600	1,0000			1,2600		1,2500	25,000	1,2700	25,000
Warrant	NL0012073043	ING 14.555PLOPENG	EUR	0,5500	0,8200	0,5500	69763,7000	18	0,8200	92420	0,8100	25,000	0,8300	25,000
Warrant	NL0012466916	ING 14.995PLOPENG	EUR											
Warrant	NL0012080535	ING 14.995PLOPENG	EUR											
Warrant	NL0010355921	ING 3.6965PLOPENG	EUR	11,4300	11,7000	11,4300			11,7000		11,6900	5,000	11,7100	5,000
Warrant	NL0010355046	ING 3.9795PLOPENG	EUR	11,1500	11,4200	11,1500			11,4200		11,4100	5,000	11,4300	5,000
Warrant	NL0010209789	ING 4.2775PLOPENG	EUR	10,8400	11,1100	10,8400			11,1100		11,1000	5,000	11,1200	5,000
Warrant	NL0010361135	ING 4.8945PLOPENG	EUR	10,2300	10,4900	10,2300			10,4900		10,4800	10,000	10,5000	10,000
Warrant	NL0010449583	ING 5.2235PLOPENG	EUR	9,9000	10,1600	9,9000			10,1600		10,1500	10,000	10,1700	10,000
Warrant	NL0010466363	ING 5.5715PLOPENG	EUR	9,6000	9,8600	9,6000			9,8600		9,8500	10,000	9,8700	10,000
Warrant	NL0010468138	ING 5.9365PLOPENG	EUR	9,2200	9,4800	9,2200			9,4800		9,4700	10,000	9,4900	10,000
Warrant	NL0010528311	ING 6.3185PLOPENG	EUR	8,8500	9,1200	8,8500			9,1200		9,1100	10,000	9,1300	10,000
Warrant	NL0010531026	ING 7.1435PLOPENG	EUR	7,9700	8,2300	7,9700			8,2300		8,2200	25,000	8,2400	25,000
Warrant	NL0010543476	ING 7.5875PLOPENG	EUR	7,5100	7,7800	7,5100			7,7800		7,7700	25,000	7,7900	25,000
Warrant	NL0011847298	ING 8.0125PLOPENG	EUR	7,1500	7,4100	7,1500			7,4100		7,4000	25,000	7,4200	25,000
Warrant	NL0011847959	ING 8.4595PLOPENG	EUR	6,7000	6,9700	6,7000			6,9700		6,9600	25,000	6,9800	25,000
Warrant	NL0011850474	ING 8.9175PLOPENG	EUR	6,2400	6,5100	6,2400			6,5100		6,5000	25,000	6,5200	25,000
Warrant	NL0011850466	ING 9.3965PLOPENG	EUR	5,7600	6,0300	5,7600			6,0300		6,0200	25,000	6,0400	25,000
Warrant	NL0011851340	ING 9.6995PLOPENG	EUR	5,4900	5,7600	5,4900			5,7600		5,7500	25,000	5,7700	25,000
Warrant	NL0010218137	KBC 175PLOPENG	EUR	53,3100	54,7100	53,3100	2716,0000	1	54,7100	50	54,6600	1,000	54,7600	1,000
Warrant	NL0010694592	KBC 345PLOPENG	EUR	35,0300	36,4300	35,0300			36,4300		36,3700	1,000	36,4900	1,000
Warrant	DE000CE6DWK5	KBC 63C 1217Z	EUR	1,4200	1,4200	1,4200			1,4200		1,3700	1,500	1,4700	1,500
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	2,250	1,4700	2,250
Warrant	DE000CE6DWL3	KBC 70C 1217Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1200	1,500	0,1900	1,500
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	3,000	0,4700	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 2.15PLOPENG	EUR	66,8500	68,2500	66,8500			68,2500		68,2000	1,000	68,3000	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	NL0009902675	KBC 3.3SPLOPENG	EUR	65,7500	67,1500	65,7500			67,1500		67,1000	1.000	67,2000	1.000
Warrant	NL0010219358	KBC 20.3SPLOPENG	EUR	50,2600	51,6600	50,2600			51,6600		51,6100	1.000	51,7100	1.000
Warrant	NL0010530333	KBC 26.1SPLOPENG	EUR	44,9800	46,3800	44,9800			46,3800		46,3300	1.000	46,4300	1.000
Warrant	NL0010531091	KBC 28.3SPLOPENG	EUR	42,9900	44,3900	42,9900			44,3900		44,3400	1.000	44,4400	1.000
Warrant	NL0010536868	KBC 30.7SPLOPENG	EUR	40,8700	42,2700	40,8700			42,2700		42,2200	1.000	42,3200	1.000
Warrant	NL0010939120	KBC 33.9SPLOPENG	EUR	37,9600	39,3600	37,9600			39,3600		39,3100	1.000	39,4100	1.000
Warrant	NL0011846357	KBC 36.5SPLOPENG	EUR	35,5700	36,9700	35,5700			36,9700		36,9200	1.000	37,0200	1.000
Warrant	NL0011855341	KBC 45.5SPLOPENG	EUR	27,3600	28,7600	27,3600			28,7600		28,7100	1.000	28,8100	1.000
Warrant	NL0012064661	KBC 52.5SPLOPENG	EUR	21,0000	22,4000	21,0000			22,4000		22,3500	1.000	22,4500	1.000
Warrant	NL0010753679	KBC 30.25SPLOPENG	EUR	38,7800	40,1800	38,7800			40,1800		40,1200	1.000	40,2400	1.000
Warrant	NL0010831020	KBC 35.94SPLOPENG	EUR	33,0800	34,4800	33,0800			34,4800		34,4200	1.000	34,5400	1.000
Warrant	NL0011847991	KBC 37.91SPLOPENG	EUR	31,1200	32,5200	31,1200			32,5200		32,4600	1.000	32,5800	1.000
Warrant	NL0011848833	KBC 39.98SPLOPENG	EUR	29,0400	30,4400	29,0400			30,4400		30,3800	1.000	30,5000	1.000
Warrant	NL0011850573	KBC 42.16SPLOPENG	EUR	26,8600	28,2600	26,8600			28,2600		28,2000	1.000	28,3200	1.000
Warrant	NL0011852090	KBC 44.45SPLOPENG	EUR	24,5800	25,9800	24,5800			25,9800		25,9200	1.000	26,0400	1.000
Warrant	NL0011856786	KBC 46.84SPLOPENG	EUR	22,1900	23,5900	22,1900			23,5900		23,5300	1.000	23,6500	1.000
Warrant	NL0011859756	KBC 51.99SPLOPENG	EUR	17,0400	18,4400	17,0400			18,4400		18,3800	1.000	18,5000	1.000
Warrant	NL0012070387	KBC 54.72SPLOPENG	EUR	14,3000	15,7000	14,3000			15,7000		15,6400	1.000	15,7600	1.000
Warrant	NL0012070601	KBC 57.59SPLOPENG	EUR	11,4300	12,8300	11,4300			12,8300		12,7700	1.000	12,8900	1.000
Warrant	NL0012073258	KBC 60.52SPLOPENG	EUR	8,5000	9,9000	8,5000	9750,0000	1	9,9000	1000	9,8400	1.000	9,9600	1.000
Warrant	NL0012076848	KBC 63.61SPLOPENG	EUR	5,4200	6,8200	5,4200	980,0000	2	6,8200	150	6,7600	1.000	6,8800	1.000
Warrant	XS1408340252	KPN STN0519B	EUR	100,8000	100,8000	100,2000	19152,0000	1	100,2000	19000	100,5000	10.000	102,8000	30.000
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	2,2300	2,2300	2,1900			2,1900		2,1800	5.000	2,2000	5.000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	1,3200	1,3200	1,2800			1,2800		1,2700	5.000	1,2900	5.000
Warrant	DE000CE6DWN9	KPN 3C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	7.500	0,0500	7.500
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,6700	2,6700	2,6200			2,6200		2,6100	5.000	2,6300	5.000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	2,5100	2,5100	2,4700			2,4700		2,4600	5.000	2,4800	5.000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	2,4400	2,4400	2,3900			2,3900		2,3800	5.000	2,4000	5.000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	2,3300	2,3300	2,2900			2,2900		2,2800	5.000	2,3000	5.000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	2,1200	2,1200	2,0800			2,0800		2,0700	5.000	2,0900	5.000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	1,9900	1,9900	1,9500			1,9500		1,9400	5.000	1,9600	5.000
Warrant	NL0010529194	KPN 1.3SPLOPENG	EUR	1,8600	1,8600	1,8200			1,8200		1,8100	5.000	1,8300	5.000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,7400	1,7400	1,6900			1,6900		1,6800	5.000	1,7000	5.000
Warrant	NL0010830089	KPN 1.6SPLOPENG	EUR	1,6400	1,6400	1,5900			1,5900		1,5800	5.000	1,6000	5.000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	1,5400	1,5400	1,5000			1,5000		1,4900	5.000	1,5100	5.000
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR	1,4200	1,4200	1,3700			1,3700		1,3600	5.000	1,3800	5.000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	1,2000	1,2000	1,1600			1,1600		1,1500	10.000	1,1700	10.000
Warrant	NL0011021183	KPN 2.3SPLOPENG	EUR	1,0600	1,0600	1,0100	1010,0000	1	1,0100	1000	1,0100	10.000	1,0300	10.000
Warrant	NL0011208269	KPN 2.4SPLOPENG	EUR	0,9200	0,9200	0,8800			0,8800		0,8700	10.000	0,8900	10.000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	10.500	0,4300	10.500
Warrant	NL0012068258	KPN 2.6SPLOPENG	EUR	0,7700	0,7700	0,7200			0,7200		0,7100	10.000	0,7300	10.000
Warrant	DE000CE6DWM1	KPN 2.7C 1217Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	7.500	0,3100	7.500
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012077358	KPN 2.8SPLOPENG	EUR	0,5900	0,5900	0,5500			0,5500		0,5400	10.000	0,5600	100.000
Warrant	DE000CE6F7X8	KPN 2.9C 0318Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	15.000	0,2100	15.000
Warrant	DE000CE6ELQ3	KPN 3.2C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	15.000	0,0800	15.000
Warrant	DE000CE6EEY2	KPN 3.3C 1217Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	7.500	0,0200	7.500
Warrant	NL0011296728	KPN 3.3SPSOPENG	EUR	0,7500	0,7900	0,7500			0,7900		0,7800	10.000	0,8000	10.000
Warrant	NL0012079347	KPN 3.6SPSOPENG	EUR	1,0800	1,1200	1,0800			1,1200		1,1100	5.000	1,1300	5.000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,9500	0,9500	0,9000			0,9000		0,8900	10.000	0,9100	10.000
Warrant	NL0011854443	KPN 2.34SPLOPENG	EUR	0,7600	0,7600	0,7100			0,7100		0,7000	10.000	0,7200	10.000
Warrant	NL0012067383	KPN 2.54SPLOPENG	EUR	0,5700	0,5700	0,5100	204,0000	1	0,5300	400	0,5200	10.000	0,5400	100.000
Warrant	NL0012072151	KPN 2.73SPLOPENG	EUR	0,3700	0,3700	0,3200	1280,0000	1	0,3300	4000	0,3200	10.000	0,3400	100.000
Warrant	NL0012466460	KPN 2.94SPLOPENG	EUR	0,1900	0,1900	0,1400	49,0000	1	0,1500	350	0,1400	5.000	0,1600	5.000
Warrant	NL0011625587	KPN 3.25SPSOPENG	EUR	0,2800	0,3200	0,2800			0,3200		0,3100	10.000	0,3300	100.000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	14,8900	14,8900	14,6500			14,6500		14,6300	10.000	14,6600	10.000
Warrant	NL0010966826	LVMH 120SPLOPENG	EUR	13,8900	13,8900	13,6600			13,6600		13,6400	10.000	13,6700	10.000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	12,8500	12,8500	12,6200			12,6200		12,6000	10.000	12,6300	10.000
Warrant	NL0012063267	LVMH 170SPLOPENG	EUR	9,1900	9,1900	8,9500			8,9500		8,9300	10.000	8,9600	10.000
Warrant	DE000CE6EF55	MSAIC 19.5C 1217Z	EUR	3,6600	3,6600	3,6600			3,6600		3,6600	10.000		
Warrant	DE000CE6EF63	MSAIC 21.5C 1217Z	EUR	2,0200	2,0200	2,0200			2,0200		2,0200	10.000		
Warrant	NL0010544425	MSOFT 30.9SPLOPENG	EUR	45,6700	45,6700	45,6700			45,6700		45,6700	1.000		
Warrant	NL0010680682	MSOFT 34.2SPLOPENG	EUR	43,1000	43,1000	43,1000			43,1000		43,1000	1.000		
Warrant	NL0010746491	MSOFT 37.7SPLOPENG	EUR	40,3300	40,3300	40,3300			40,3300		40,3300	2.500		
Warrant	NL0011621560	MSOFT 45.3SPLOPENG	EUR	34,3300	34,3300	34,3300			34,3300		34,3300	2.500		
Warrant	NL0011850185	MSOFT 54.2SPLOPENG	EUR	27,2800	27,2800	27,2800			27,2800		27,2800	2.500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	44,5300	44,5300	44,5300			44,5300		44,5300	500		
Warrant	NL0009317608	NASDAQ 1930SPLOPENG	EUR	38,1300	38,1300	38,1300			38,1300		38,1100	500	38,1400	500
Warrant	NL0010344073	NASDAQ 2630SPLOPENG	EUR	32,4700	32,4700	32,4700			32,4700		32,4500	500	32,4800	500
Warrant	NL0010362489	NASDAQ 2770SPLOPENG	EUR	31,3100	31,3100	31,3100			31,3100		31,2900	500	31,3200	500
Warrant	NL0010538815	NASDAQ 3080SPLOPENG	EUR	28,8200	28,8200	28,8200			28,8200		28,8000	1.000	28,8300	1.000
Warrant	NL0010543708	NASDAQ 3280SPLOPENG	EUR	27,2000	27,2000	27,2000			27,2000		27,1800	1.000	27,2100	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010590782	NASDQ 3490SPLOPENG	EUR	25,4800	25,4800	25,4800			25,4800		25,4600	2,500	25,4900	2,500
Warrant	NL0010742151	NASDQ 3680SPLOPENG	EUR	22,5500	22,5500	22,5500			22,5500		22,5300	2,500	22,5600	2,500
Warrant	NL0010745253	NASDQ 3757SPLOPENG	EUR	21,8900	21,8900	21,8900			21,8900		21,8700	2,500	21,9000	2,500
Warrant	NL0010747333	NASDQ 3836SPLOPENG	EUR	21,2200	21,2200	21,2200			21,2200		21,2000	2,500	21,2300	2,500
Warrant	NL0011363890	NASDQ 3896SPLOPENG	EUR	20,7100	20,7100	20,7100			20,7100		20,6900	5,000	20,7200	5,000
Warrant	NL0011364740	NASDQ 3910SPLOPENG	EUR	22,0900	22,0900	22,0900			22,0900		22,0700	2,500	22,1000	2,500
Warrant	NL0011363882	NASDQ 3916SPLOPENG	EUR	20,5400	20,5400	20,5400			20,5400		20,5200	5,000	20,5500	5,000
Warrant	NL0011363874	NASDQ 3937SPLOPENG	EUR	20,3700	20,3700	20,3700			20,3700		20,3500	5,000	20,3800	5,000
Warrant	NL0011363866	NASDQ 3957SPLOPENG	EUR	20,2000	20,2000	20,2000			20,2000		20,1800	5,000	20,2100	5,000
Warrant	NL0011363858	NASDQ 3977SPLOPENG	EUR	20,0700	20,0700	20,0700			20,0700		20,0500	5,000	20,0800	5,000
Warrant	NL0011618210	NASDQ 3990SPLOPENG	EUR	21,4400	21,4400	21,4400			21,4400		21,4200	2,500	21,4500	2,500
Warrant	NL0011620448	NASDQ 4006SPLOPENG	EUR	19,8300	19,8300	19,8300			19,8300		19,8100	5,000	19,8400	5,000
Warrant	NL0011619556	NASDQ 4080SPLOPENG	EUR	20,7800	20,7800	20,7800			20,7800		20,7600	5,000	20,7900	5,000
Warrant	NL0011620430	NASDQ 4093SPLOPENG	EUR	19,1400	19,1400	19,1400			19,1400		19,1200	5,000	19,1500	5,000
Warrant	NL0011620638	NASDQ 4152SPLOPENG	EUR	18,6000	18,6000	18,6000			18,6000		18,5800	5,000	18,6100	5,000
Warrant	NL0011621263	NASDQ 4160SPLOPENG	EUR	20,1000	20,1000	20,1000			20,1000		20,0800	5,000	20,1100	5,000
Warrant	NL0011622592	NASDQ 4181SPLOPENG	EUR	18,3400	18,3400	18,3400			18,3400		18,3200	5,000	18,3500	5,000
Warrant	NL0011618145	NASDQ 4220SPSOPENG	EUR											
Warrant	NL0011845698	NASDQ 4232SPLOPENG	EUR	17,9300	17,9300	17,9300			17,9300		17,9100	5,000	17,9400	5,000
Warrant	NL0011622337	NASDQ 4250SPLOPENG	EUR	19,4100	19,4100	19,4100			19,4100		19,3900	5,000	19,4200	5,000
Warrant	NL0011846050	NASDQ 4284SPLOPENG	EUR	17,4900	17,4900	17,4900			17,4900		17,4700	10,000	17,5000	10,000
Warrant	NL0011633847	NASDQ 4293SPLOPENG	EUR											
Warrant	NL0011845516	NASDQ 4330SPLOPENG	EUR	18,7100	18,7100	18,7100			18,7100		18,6900	5,000	18,7200	5,000
Warrant	NL0011846639	NASDQ 4337SPLOPENG	EUR	17,0500	17,0500	17,0500			17,0500		17,0300	10,000	17,0600	10,000
Warrant	NL0011847827	NASDQ 4389SPLOPENG	EUR	16,6000	16,6000	16,6000			16,6000		16,5800	10,000	16,6100	10,000
Warrant	NL0011845979	NASDQ 4420SPLOPENG	EUR	18,0000	18,0000	18,0000			18,0000		17,9800	5,000	18,0100	10,000
Warrant	NL0011848270	NASDQ 4443SPLOPENG	EUR	16,1300	16,1300	16,1300			16,1300		16,1100	10,000	16,1400	10,000
Warrant	NL0011848957	NASDQ 4497SPLOPENG	EUR	15,7100	15,7100	15,7100			15,7100		15,6900	10,000	15,7200	10,000
Warrant	NL0011849401	NASDQ 4552SPLOPENG	EUR	15,2500	15,2500	15,2500			15,2500		15,2300	10,000	15,2600	10,000
Warrant	NL0011848130	NASDQ 4600SPLOPENG	EUR	16,5300	16,5300	16,5300			16,5300		16,5100	10,000	16,5400	10,000
Warrant	NL0011849914	NASDQ 4608SPLOPENG	EUR	14,7800	14,7800	14,7800			14,7800		14,7600	10,000	14,7900	10,000
Warrant	NL0011851449	NASDQ 4664SPLOPENG	EUR	14,3000	14,3000	14,3000			14,3000		14,2800	10,000	14,3100	10,000
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011850037	NASDQ 4700SPLOPENG	EUR	15,7700	15,7700	15,7700			15,7700		15,7500	10,000	15,7800	10,000
Warrant	NL0011855176	NASDQ 4721SPLOPENG	EUR	13,8200	13,8200	13,8200			13,8200		13,8000	10,000	13,8300	10,000
Warrant	NL0012061667	NASDQ 4778SPLOPENG	EUR	13,3300	13,3300	13,3300			13,3300		13,3100	10,000	13,3400	10,000
Warrant	NL0011862867	NASDQ 4790SPLOPENG	EUR	15,0100	15,0100	15,0100			15,0100		14,9900	10,000	15,0200	10,000
Warrant	NL0012063481	NASDQ 4836SPLOPENG	EUR	12,8400	12,8400	12,8400			12,8400		12,8200	10,000	12,8500	10,000
Warrant	NL0012063606	NASDQ 4890SPLOPENG	EUR	14,2300	14,2300	14,2300			14,2300		14,2100	10,000	14,2400	10,000
Warrant	NL0012063937	NASDQ 4895SPLOPENG	EUR	12,3400	12,3400	12,3400			12,3400		12,3200	10,000	12,3500	10,000
Warrant	NL0012064992	NASDQ 4954SPLOPENG	EUR	11,8400	11,8400	11,8400			11,8400		11,8200	10,000	11,8500	10,000
Warrant	NL0012065460	NASDQ 5014SPLOPENG	EUR	11,3300	11,3300	11,3300			11,3300		11,3100	10,000	11,3400	10,000
Warrant	NL0012066096	NASDQ 5075SPLOPENG	EUR	10,8100	10,8100	10,8100			10,8100		10,7900	10,000	10,8200	10,000
Warrant	NL0012064190	NASDQ 5090SPLOPENG	EUR	12,6200	12,6200	12,6200			12,6200		12,6000	10,000	12,6300	10,000
Warrant	NL0012066146	NASDQ 5137SPLOPENG	EUR	10,2900	10,2900	10,2900			10,2900		10,2700	10,000	10,3000	10,000
Warrant	NL0012065882	NASDQ 5190SPLOPENG	EUR	11,7900	11,7900	11,7900			11,7900		11,7700	10,000	11,8000	10,000
Warrant	NL0012066997	NASDQ 5199SPLOPENG	EUR	9,7600	9,7600	9,7600			9,7600		9,7400	10,000	9,7700	10,000
Warrant	NL0012069447	NASDQ 5262SPLOPENG	EUR	9,2200	9,2300	9,2200	49087,2800	1	9,2300	5324	9,2100	10,000	9,2400	10,000
Warrant	NL0012066500	NASDQ 5290SPLOPENG	EUR	10,9400	10,9400	10,9400			10,9400		10,9200	10,000	10,9500	10,000
Warrant	NL0012070965	NASDQ 5325SPLOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6700	10,000	8,7000	10,000
Warrant	NL0012071120	NASDQ 5390SPLOPENG	EUR	8,1400	8,1400	8,1400			8,1400		8,1200	10,000	8,1500	10,000
Warrant	NL0012069207	NASDQ 5400SPLOPENG	EUR	10,0800	10,0800	10,0800			10,0800		10,0600	10,000	10,0900	10,000
Warrant	NL0012072003	NASDQ 5455SPLOPENG	EUR	7,5900	7,5900	7,5900			7,5900		7,5700	10,000	7,6000	10,000
Warrant	NL0012073290	NASDQ 5587SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700		6,4500	10,000	6,4800	10,000
Warrant	NL0012071476	NASDQ 5620SPLOPENG	EUR	8,3000	8,3000	8,3000			8,3000		8,2800	10,000	8,3100	10,000
Warrant	NL0012076574	NASDQ 5655SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000		5,8800	10,000	5,9100	10,000
Warrant	NL0012079255	NASDQ 5723SPLOPENG	EUR	5,2500	5,3200	5,2500	5008,5000	1	5,3200	954	5,3000	10,000	5,3300	10,000
Warrant	NL0012078851	NASDQ 5730SPLOPENG	EUR	7,3900	7,3900	7,3900			7,3900		7,3700	10,000	7,4000	10,000
Warrant	NL0012463061	NASDQ 5792SPLOPENG	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	10,000	4,7400	10,000
Warrant	NL0012079420	NASDQ 5850SPLOPENG	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	10,000	6,4700	10,000
Warrant	NL0012464606	NASDQ 5861SPLOPENG	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	10,000	4,1500	10,000
Warrant	NL0012464937	NASDQ 5932SPLOPENG	EUR	3,5500	3,5500	3,5500			3,5500		3,5300	10,000	3,5600	10,000
Warrant	NL0012464036	NASDQ 5960SPLOPENG	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	10,000	5,5300	10,000
Warrant	NL0012465579	NASDQ 6003SPLOPENG	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	10,000	2,9500	10,000
Warrant	NL0012466569	NASDQ 6075SPLOPENG	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	10,000	2,3400	10,000
Warrant	NL0012465462	NASDQ 6080SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	10,000	4,5600	10,000
Warrant	NL0012465926	NASDQ 6200SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	10,000	3,5800	10,000
Warrant	NL0012074777	NASDQ 6350SPSOPENG	EUR											
Warrant	NL0012073852	NASDQ 6418SPSOPENG	EUR											
Warrant	NL0012465470	NASDQ 6460SPSOPENG	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	10,000	4,1400	10,000
Warrant	NL0012074769	NASDQ 6493SPSOPENG	EUR	1,6600	1,6600	1,6600	332,0000	1	1,6600	200	1,6400	10,000	1,6700	10,000
Warrant	NL0012076582	NASDQ 6571SPSOPENG	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	10,000	2,3300	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012078265	NASDQ 6651SPSOPENG	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	10.000	3,0000	10.000
Warrant	NL0012463608	NASDQ 6730SPSOPENG	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	10.000	3,6800	10.000
Warrant	NL0012466874	NASDQ 6860SPSOPENG	EUR	7,6700	7,6700	7,6700			7,6700		7,6500	10.000	7,6800	10.000
Warrant	NL0012464945	NASDQ 6893SPSOPENG	EUR	5,0500	5,0500	5,0500			5,0500		5,0300	10.000	5,0600	10.000
Warrant	NL0012465587	NASDQ 6976SPSOPENG	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	10.000	5,7700	10.000
Warrant	NL0012067664	NESTL 545PLOGENG	EUR	31,2500	31,2500	31,2500			31,2500					
Warrant	NL0006408171	NIKEI 5800SPLOGENG	EUR	127,9500	127,9500	127,9500			127,9500		127,9500	1.000		
Warrant	NL0010204343	NIKEI 8070SPLOGENG	EUR	111,5500	111,5500	111,5500			111,5500		111,5000	1.000	111,6000	1.000
Warrant	NL0010344438	NIKEI10080SPLOGENG	EUR	96,9000	96,9000	96,9000			96,9000		96,8400	1.000	96,9600	1.000
Warrant	NL0010347456	NIKEI10650SPLOGENG	EUR	92,7400	92,7400	92,7400			92,7400		92,6800	1.000	92,8000	1.000
Warrant	NL0010352068	NIKEI11250SPLOGENG	EUR	88,4300	88,4300	88,4300			88,4300		88,3700	5.000	88,4900	5.000
Warrant	NL0010466405	NIKEI13210SPLOGENG	EUR	74,1500	74,1500	74,1500			74,1500		74,0900	10.000	74,2100	10.000
Warrant	NL0010539656	NIKEI13930SPLOGENG	EUR	68,9200	68,9200	68,9200			68,9200		68,8600	10.000	68,9800	10.000
Warrant	NL0010746582	NIKEI14380SPLOGENG	EUR	65,6700	65,6700	65,6700			65,6700		65,6100	10.000	65,7300	10.000
Warrant	NL0011844923	NIKEI14820SPLOGENG	EUR	62,4400	62,4400	62,4400			62,4400		62,3800	10.000	62,5000	10.000
Warrant	NL0011848148	NIKEI15280SPLOGENG	EUR	59,1200	59,1200	59,1200			59,1200		59,0600	2.500	59,1800	2.500
Warrant	NL0011848528	NIKEI15750SPLOGENG	EUR	55,6900	55,6900	55,6900			55,6900		55,6300	2.500	55,7500	2.500
Warrant	NL0011859616	NIKEI16720SPLOGENG	EUR	48,6000	48,6000	48,6000			48,6000		48,5400	2.500	48,6600	2.500
Warrant	NL0011861117	NIKEI17760SPLOGENG	EUR	41,0500	41,0500	41,0500			41,0500		40,9900	2.500	41,1100	2.500
Warrant	NL0012062012	NIKEI18300SPLOGENG	EUR	37,1100	37,1100	37,1100			37,1100		37,0500	2.500	37,1700	2.500
Warrant	NL0012071484	NIKEI18850SPLOGENG	EUR	32,6000	33,0900	32,6000	1630,0000	1	33,0900	50	33,0300	2.500	33,1500	2.500
Warrant	NL0012081020	NIKEI19420SPLOGENG	EUR	28,9500	28,9500	28,9500			28,9500		28,8900	2.500	29,0100	2.500
Warrant	NL0012463301	NIKEI20610SPLOGENG	EUR	20,3500	20,3500	20,3500			20,3500		20,2900	2.500	20,4100	2.500
Warrant	NL0012464267	NIKEI21220SPLOGENG	EUR	15,3400	15,8500	15,3400	306,8000	1	15,8500	20	15,7900	2.500	15,9100	2.500
Warrant	NL0012463764	NIKEI23450SPSOPENG	EUR	12,8600	12,8600	12,8600			12,8600		12,8000	2.500	12,9200	2.500
Warrant	NL0012466882	NIKEI25620SPSOPENG	EUR	29,8200	29,8200	29,8200			29,8200		29,7600	2.500	29,8800	2.500
Warrant	NL0010203246	NKOYJ 1SPLOGENG	EUR	3,1300	3,1300	3,1300			3,1300					
Warrant	NL0010087102	NKOYJ 0.45PLOGENG	EUR	3,6700	3,6700	3,6700			3,6700					
Warrant	NL0010086112	NKOYJ 0.65PLOGENG	EUR	3,5500	3,5500	3,5500			3,5500					
Warrant	NL0010206934	NKOYJ 1.25PLOGENG	EUR	2,9900	2,9900	2,9900			2,9900					
Warrant	NL0010213492	NKOYJ 1.35PLOGENG	EUR	2,8500	2,8500	2,8500			2,8500					
Warrant	NL0010215620	NKOYJ 1.55PLOGENG	EUR	2,7100	2,7100	2,7100			2,7100					
Warrant	NL0010363313	NKOYJ 1.85PLOGENG	EUR	2,3900	2,3900	2,3900			2,3900					
Warrant	NL0010535423	NKOYJ 2.55PLOGENG	EUR	1,8000	1,8000	1,8000			1,8000					
Warrant	NL0010594156	NKOYJ 3.25PLOGENG	EUR	1,1300	1,1300	1,1300			1,1300					
Warrant	NL0011198098	NKOYJ 6.55SPSOPENG	EUR	3,2800	3,2800	3,2800			3,2800					
Warrant	NL0011303268	NKOYJ 7.25SPSOPENG	EUR	4,1200	4,1200	4,1200			4,1200					
Warrant	NL0010751871	NNGRP 13SPLOGENG	EUR	25,0000	25,1800	25,0000			25,1800	25,1500	5.000	25,2100	5.000	
Warrant	NL0010752226	NNGRP 17SPLOGENG	EUR	21,3000	21,4800	21,3000			21,4800	21,4500	5.000	21,5100	5.000	
Warrant	NL0011861968	NNGRP 27SPLOGENG	EUR	11,9800	12,1600	11,9800			12,1600	12,1300	5.000	12,1900	5.000	
Warrant	NL0012080055	NNGRP 31SPLOGENG	EUR	8,2900	8,4700	8,2900			8,4700	8,4400	1.250	8,5000	1.250	
Warrant	NL0010751889	NNGRP 11.85PLOGENG	EUR	26,0600	26,2400	26,0600			26,2400	26,2100	5.000	26,2700	5.000	
Warrant	NL0010751863	NNGRP 14.25PLOGENG	EUR	23,8500	24,0300	23,8500			24,0300	24,0000	5.000	24,0600	5.000	
Warrant	NL0010751855	NNGRP 15.55PLOGENG	EUR	22,6300	22,8100	22,6300			22,8100	22,7800	5.000	22,8400	5.000	
Warrant	NL0010944013	NNGRP 18.55PLOGENG	EUR	19,8800	20,0600	19,8800			20,0600	20,0300	5.000	20,0900	5.000	
Warrant	NL0011022447	NNGRP 20.15PLOGENG	EUR	18,3700	18,5500	18,3700			18,5500	18,5200	5.000	18,5800	5.000	
Warrant	NL0011851993	NNGRP 21.75PLOGENG	EUR	16,9300	17,1100	16,9300			17,1100	17,0800	5.000	17,1400	5.000	
Warrant	NL0011852694	NNGRP 23.45PLOGENG	EUR	15,3700	15,5500	15,3700			15,5500	15,5200	5.000	15,5800	5.000	
Warrant	NL0012075030	NNGRP 28.95PLOGENG	EUR	10,1800	10,3600	10,1800			10,3600	10,3300	1.250	10,3900	1.250	
Warrant	NL0012465249	NNGRP 33.15PLOGENG	EUR	6,2700	6,4500	6,2700			6,4500	6,4200	1.250	6,4800	1.250	
Warrant	NL0012463897	NNGRP 37.15SPSOPENG	EUR											
Warrant	NL0012465256	NNGRP 40.55SPSOPENG	EUR	6,8600	6,8600	6,6700			6,6700	6,6400	1.250	6,7000	1.250	
Warrant	NL0011856513	NNGRP23.12SPLOGENG	EUR	14,0200	14,2000	14,0200			14,2000	14,1700	5.000	14,2300	5.000	
Warrant	NL0011856505	NNGRP24.42SPLOGENG	EUR	12,7200	12,9000	12,7200			12,9000	12,8700	5.000	12,9300	5.000	
Warrant	NL0011859780	NNGRP25.73SPLOGENG	EUR	11,4200	11,6000	11,4200			11,6000	11,5700	5.000	11,6300	5.000	
Warrant	NL0011860556	NNGRP27.11SPLOGENG	EUR	10,0400	10,2200	10,0400			10,2200	10,1900	5.000	10,2500	5.000	
Warrant	NL0012071344	NNGRP28.56SPLOGENG	EUR	8,5900	8,7700	8,5900			8,7700	8,7400	1.250	8,8000	1.250	
Warrant	NL0012075204	NNGRP30.03SPLOGENG	EUR	7,1200	7,3000	7,1200			7,3000	7,2700	1.250	7,3300	1.250	
Warrant	NL0012075642	NNGRP31.57SPLOGENG	EUR	5,5800	5,7600	5,5800			5,7600	5,7300	1.250	5,7900	1.250	
Warrant	NL0012080816	NNGRP33.16SPLOGENG	EUR	3,9800	4,1600	3,9800			4,1600	4,1300	1.250	4,1900	1.250	
Warrant	NL0012462998	NNGRP34.81SPLOGENG	EUR											
Warrant	NL0012466478	NNGRP34.83SPLOGENG	EUR	2,3200	2,5000	2,3200			2,5000	2,4700	1.250	2,5300	1.250	
Warrant	NL0012461982	NNGRP37.78SPSOPENG	EUR	0,9300	0,9300	0,7400			0,7400	0,7100	1.250	0,7700	1.250	
Warrant	NL0010740478	NTFLX 48SPLOGENG	EUR	84,8300	84,8300	84,8300			84,8300	84,8300	1.000			
Warrant	NL0011618897	NTFLX 83SPLOGENG	EUR	9,4400	9,4400	9,4400			9,4400	9,4400	2.500			
Warrant	NL0011851977	NTFLX 91SPLOGENG	EUR	8,8600	8,8600	8,8600			8,8600	8,8600	2.500			
Warrant	NL0011857651	NTFLX 108SPLOGENG	EUR	7,5700	7,5700	7,5700			7,5700	7,5700	2.500			
Warrant	NL0011013719	NTFLX 58.85SPLOGENG	EUR	79,0200	79,0200	79,0200			79,0200	79,0200	2.500			
Warrant	NL0011212972	NTFLX 64.15PLOGENG	EUR	76,1700	76,1700	76,1700			76,1700	76,1700	2.500			
Warrant	NL0011475421	NVDA 24SPLOGENG	EUR	144,2000	144,2000	144,2000			144,2000	144,2000	5.000			
Warrant	NL0011306733	NYRST 24.15SPSOPENG	EUR	2,1400	2,1400	2,1400			2,1400	2,1300	8.000	2,1400	8.000	
Warrant	NL0011858360	NYRST 3.69SPLOGENG	EUR	2,3400	2,3400	2,3400			2,3400	2,3300	8.000	2,3400	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	NL0011017850	NYRST 35.85PSOPENG	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	8.000	3,4400	8.000
Warrant	NL0011858352	NYRST 4.05SPLOPENG	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	8.000	2,0200	8.000
Warrant	NL0011858345	NYRST 4.45SPLOPENG	EUR	1,6700	1,6700	1,6100	805,0000	1	1,6600	500	1,6500	8.000	1,6600	8.000
Warrant	NL0012073456	NYRST 4.84SPLOPENG	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	8.000	1,3200	8.000
Warrant	NL0012075972	NYRST 5.28SPLOPENG	EUR	0,9100	0,9100	0,8800	704,0000	2	0,9100	800	0,9000	8.000	0,9100	2.508
Warrant	NL0012466940	NYRST 5.49SPLOPENG	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	8.000	0,7300	8.000
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012078711	NYRST 5.76SPLOPENG	EUR										1,4000	400
Warrant	NL0012066708	NYRST 7.49SPSOPENG	EUR	2,6900	2,6900	2,6800			2,6800		2,6700	8.000	2,6800	8.000
Warrant	NL0011859442	NYRST 8.42SPSOPENG	EUR	3,7200	3,7200	3,7100			3,7100		3,7000	8.000	3,7100	8.000
Warrant	NL0011851100	OCI 9.65PLOPENG	EUR	10,4600	10,4600	10,1500			10,1500		10,1100	5.000	10,1900	5.000
Warrant	NL0011634373	OCI 10.65PLOPENG	EUR	9,6000	9,6000	9,2900			9,2900		9,2500	5.000	9,3300	5.000
Warrant	NL0012063275	OCI 14.95PLOPENG	EUR	5,5600	5,5600	5,2500			5,2500		5,2100	5.000	5,2900	5.000
Warrant	NL0012464911	OCI 17.75PLOPENG	EUR	2,9500	2,9500	2,6400			2,6400		2,6000	500	2,6800	500
Warrant	NL0011615760	OCI 19.35PSOPENG	EUR											
Warrant	NL0011615786	OCI 23.95PSOPENG	EUR	6,6300	6,9000	6,6300			6,9000		6,8600	5.000	6,9400	5.000
Warrant	NL0011360920	OCI 26.85PSOPENG	EUR	9,8300	10,1000	9,8300			10,1000		10,0600	5.000	10,1400	5.000
Warrant	NL0011355862	OCI 30.25PSOPENG	EUR	13,4300	13,7000	13,4300			13,7000		13,6600	5.000	13,7400	5.000
Warrant	NL0011492715	OILCR 40SPLOPENG	EUR	15,7800	15,7800	15,7800			15,7800		15,7500	2.500	15,8000	2.500
Warrant	NL0012080121	OILCR 47SPLOPENG	EUR	10,1500	10,1500	10,1500			10,1500		10,1200	10.000	10,1700	10.000
Warrant	NL0011480082	OILCR 59SPSOPENG	EUR											
Warrant	NL0011475835	OILCR 63SPSOPENG	EUR	8,2700	8,2700	8,2700			8,2700		8,2400	5.000	8,2900	5.000
Warrant	NL0011492749	OILCR 31.95PLOPENG	EUR	22,3500	22,3500	22,3500			22,3500		22,3200	1.000	22,3700	1.000
Warrant	NL0011492335	OILCR 36.15PLOPENG	EUR	18,9400	18,9400	18,9400			18,9400		18,9100	1.000	18,9600	1.000
Warrant	NL0011618798	OILCR 37.15PLOPENG	EUR	16,7000	16,7000	16,7000			16,7000		16,6700	2.500	16,7200	2.500
Warrant	NL0011491667	OILCR 37.65PLOPENG	EUR	17,7100	17,7100	17,7100			17,7100		17,6800	2.500	17,7300	2.500
Warrant	NL0011491162	OILCR 38.45PLOPENG	EUR	17,0900	17,0900	17,0900			17,0900		17,0600	2.500	17,1100	2.500
Warrant	NL0011491063	OILCR 39.25PLOPENG	EUR	16,4700	16,4700	16,4700			16,4700		16,4400	2.500	16,4900	2.500
Warrant	NL0011619630	OILCR 40.95PLOPENG	EUR	15,0800	15,0800	15,0800			15,0800		15,0500	2.500	15,1000	2.500
Warrant	NL0011620208	OILCR 41.85PLOPENG	EUR	14,3700	14,3700	14,3700			14,3700		14,3400	5.000	14,3900	5.000
Warrant	NL0012075469	OILCR 44.35PLOPENG	EUR	12,3300	12,3300	12,3300			12,3300		12,3000	10.000	12,3500	10.000
Warrant	NL0012078810	OILCR 45.65PLOPENG	EUR	11,2800	11,2800	11,2800			11,2800		11,2500	10.000	11,3000	10.000
Warrant	NL0012079446	OILCR 46.15PLOPENG	EUR	9,1600	9,1600	9,1600			9,1600		9,1300	10.000	9,1800	10.000
Warrant	NL0012080634	OILCR 48.45PLOPENG	EUR	9,0000	9,0000	9,0000			9,0000		8,9700	10.000	9,0200	10.000
Warrant	NL0012463012	OILCR 49.75PLOPENG	EUR	6,1200	6,1200	6,1200			6,1200		6,0900	10.000	6,1400	10.000
Warrant	NL0012462873	OILCR 49.95PLOPENG	EUR	7,8100	7,8100	7,8100			7,8100		7,7800	10.000	7,8300	10.000
Warrant	NL0012464077	OILCR 51.45PLOPENG	EUR	6,5900	6,5900	6,5900			6,5900		6,5600	10.000	6,6100	10.000
Warrant	NL0012465363	OILCR 54.55PLOPENG	EUR	4,0400	4,0400	4,0400			4,0400		4,0100	10.000	4,0600	10.000
Warrant	NL0011480439	OILCR 58.25PSOPENG	EUR											
Warrant	NL0011479829	OILCR 60.55PSOPENG	EUR	6,0500	6,0500	6,0500			6,0500		6,0200	5.000	6,0700	5.000
Warrant	NL0011304431	OILCR 65.55PSOPENG	EUR	10,5600	10,5600	10,5600			10,5600		10,5300	5.000	10,5800	5.000
Warrant	NL0011303870	OILCR 68.25PSOPENG	EUR	12,9100	12,9100	12,9100			12,9100		12,8800	5.000	12,9300	5.000
Warrant	NL0011299128	OILCR 70.95PSOPENG	EUR	15,3800	15,3800	15,3800			15,3800		15,3500	2.500	15,4000	2.500
Warrant	NL0011297932	OILCR 73.85PSOPENG	EUR	17,9800	17,9800	17,9800			17,9800		17,9500	2.500	18,0000	2.500
Warrant	NL0011296793	OILCR 74.55PSOPENG	EUR	15,3300	15,3300	15,3300			15,3300		15,3000	1.000	15,3500	1.000
Warrant	NL0010955332	OILCR 83.25PSOPENG	EUR	26,3600	26,3600	26,3600			26,3600		26,3300	1.000	26,3800	1.000
Warrant	NL0011492293	OILCR37.76SPLOPENG	EUR	16,1400	16,1400	16,1400			16,1400		16,1100	2.500	16,1600	2.500
Warrant	NL0011491519	OILCR39.14SPLOPENG	EUR	15,0100	15,0100	15,0100			15,0100		14,9800	2.500	15,0300	2.500
Warrant	NL0011491196	OILCR39.81SPLOPENG	EUR	14,3800	14,3800	14,3800			14,3800		14,3500	2.500	14,4000	2.500
Warrant	NL0011490867	OILCR40.51SPLOPENG	EUR	13,8400	13,8400	13,8400			13,8400		13,8100	2.500	13,8600	2.500
Warrant	NL0011619606	OILCR42.03SPLOPENG	EUR	12,5200	12,5200	12,5200			12,5200		12,4900	2.500	12,5400	2.500
Warrant	NL0011622170	OILCR42.81SPLOPENG	EUR	11,9000	11,9000	11,9000			11,9000		11,8700	2.500	11,9200	2.500
Warrant	NL0012074967	OILCR43.88SPLOPENG	EUR	11,0400	11,0400	11,0400			11,0400		11,0100	2.500	11,0600	2.500
Warrant	NL0012075832	OILCR44.97SPLOPENG	EUR	10,1600	10,1600	10,1600			10,1600		10,1300	5.000	10,1800	5.000
Warrant	NL0012080568	OILCR47.28SPLOPENG	EUR	8,1600	8,1600	8,1600			8,1600		8,1300	10.000	8,1800	10.000
Warrant	NL0012080626	OILCR48.47SPLOPENG	EUR	7,1500	7,1500	7,1500			7,1500		7,1200	10.000	7,1700	10.000
Warrant	NL0012463988	OILCR50.95SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400		5,0100	10.000	5,0600	10.000
Warrant	NL0012464721	OILCR52.24SPLOPENG	EUR	3,5400	3,9500	3,5400	696,7000	2	3,9500	195	3,9200	10.000	3,9700	10.000
Warrant	NL0012464986	OILCR53.56SPLOPENG	EUR	2,2100	2,8100	2,2100	811,5000	3	2,8100	350	2,7800	10.000	2,8300	10.000
Warrant	NL0012466411	OILCR54.91SPLOPENG	EUR	1,2000	1,6900	1,2000	300,0000	1	1,6900	250	1,6600	10.000	1,7100	10.000
Warrant	NL0012465009	OILCR55.03SPLOPENG	EUR											
Warrant	NL0011480512	OILCR57.88SPSOPENG	EUR											
Warrant	NL0011479944	OILCR60.13SPSOPENG	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	2.500	3,2000	2.500
Warrant	NL0011479084	OILCR61.32SPSOPENG	EUR	4,1900	4,1900	4,1900			4,1900		4,1600	2.500	4,2100	2.500
Warrant	NL0011475843	OILCR62.55SPSOPENG	EUR	5,2300	5,2300	5,2300			5,2300		5,2000	2.500	5,2500	2.500
Warrant	NL0011475637	OILCR63.78SPSOPENG	EUR	6,2600	6,2600	6,2600			6,2600		6,2300	2.500	6,2800	2.500
Warrant	NL0011304787	OILCR65.04SPSOPENG	EUR	7,3400	7,3400	7,3400			7,3400		7,3100	2.500	7,3600	2.500
Warrant	NL0011303813	OILCR66.29SPSOPENG	EUR	8,3800	8,3800	8,3800			8,3800		8,3500	2.500	8,4000	2.500
Warrant	NL0011303821	OILCR67.56SPSOPENG	EUR	9,4800	9,4800	9,4800			9,4800		9,4500	2.500	9,5000	2.500
Warrant	NL0011299045	OILCR68.89SPSOPENG	EUR	10,5900	10,5900	10,5900			10,5900		10,5600	1.000	10,6100	1.000
Warrant	NL0011298468	OILCR70.25SPSOPENG	EUR	11,7400	11,7400	11,7400			11,7400		11,7100	1.000	11,7600	1.000
Warrant	NL0011298476	OILCR71.63SPSOPENG	EUR	12,9100	12,9100	12,9100			12,9100		12,8800	1.000	12,9300	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011297858	OILCR73.04SPSOPENG	EUR	14,1100	14,1100	14,1100			14,1100		14,0800	1.000	14,1300	1.000
Warrant	NL0011202155	OILCR75.98SPSOPENG	EUR	16,5900	16,5900	16,5900			16,5900		16,5600	1.000	16,6100	1.000
Warrant	NL0010957254	OILCR78.94SPSOPENG	EUR	19,1000	19,1000	19,1000			19,1000		19,0700	500	19,1200	500
Warrant	NL0011307871	PALLA 339SPLOPENG	EUR	59,1500	59,1500	59,1500			59,1500		59,0500	1.000	59,2500	1.000
Warrant	NL0011299185	PALLA 357SPLOPENG	EUR	57,7100	57,7100	57,7100			57,7100		57,6100	1.000	57,8100	1.000
Warrant	NL0009366848	PALLA 376SPLOPENG	EUR	56,1700	56,1700	56,1700			56,1700		56,0700	1.000	56,2700	1.000
Warrant	NL0011363379	PALLA 395SPLOPENG	EUR	54,6800	54,6800	54,6800			54,6800		54,5800	1.000	54,7800	1.000
Warrant	NL0011363361	PALLA 415SPLOPENG	EUR	53,0800	53,0800	53,0800			53,0800		52,9800	1.000	53,1800	1.000
Warrant	NL0011363353	PALLA 435SPLOPENG	EUR	51,4100	51,4100	51,4100			51,4100		51,3100	1.000	51,5100	1.000
Warrant	NL0011363346	PALLA 457SPLOPENG	EUR	48,5000	49,6300	48,5000	2425,0000	1	49,6300	50	49,5300	1.000	49,7300	1.000
Warrant	NL0011492376	PALLA 480SPLOPENG	EUR	47,8000	47,8000	47,8000			47,8000		47,7000	2.500	47,9000	2.500
Warrant	NL0011627476	PALLA 529SPLOPENG	EUR	43,8300	43,8300	43,8300			43,8300		43,7300	2.500	43,9300	2.500
Warrant	NL0011845441	PALLA 583SPLOPENG	EUR	39,4500	39,4500	39,4500			39,4500		39,3500	2.500	39,5500	2.500
Warrant	NL0011848403	PALLA 612SPLOPENG	EUR	37,1000	37,1000	37,1000			37,1000		37,0000	2.500	37,2000	2.500
Warrant	NL0011859137	PALLA 643SPLOPENG	EUR	34,6300	34,6300	34,6300			34,6300		34,5300	2.500	34,7300	2.500
Warrant	NL0012064950	PALLA 709SPLOPENG	EUR	29,3000	29,3000	29,3000			29,3000		29,2000	2.500	29,4000	2.500
Warrant	NL0012065262	PALLA 744SPLOPENG	EUR	26,4400	26,4400	26,4400			26,4400		26,3400	2.500	26,5400	2.500
Warrant	NL0012073373	PALLA 781SPLOPENG	EUR	23,1300	23,4300	23,1300	3469,5000	1	23,4300	150	23,3300	2.500	23,5300	2.500
Warrant	NL0012073803	PALLA 820SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800		20,1800	2.500	20,3800	2.500
Warrant	NL0012077044	PALLA 861SPLOPENG	EUR	16,9600	16,9600	16,9600			16,9600		16,8600	2.500	17,0600	2.500
Warrant	NL0012078570	PALLA 904SPLOPENG	EUR	13,4800	13,4800	13,4800			13,4800		13,3800	2.500	13,5800	2.500
Warrant	NL0012465389	PALLA 950SPLOPENG	EUR	9,8100	9,8300	9,7300	1636,9100	2	9,7300	167	9,7300	2.500	9,9300	2.500
Warrant	NL0012078588	PALLA 1031SPSOPENG	EUR	5,8500	5,8500	5,8500			5,8500		5,7500	2.500	5,9500	2.500
Warrant	NL0011846894	PEUGO 8.65PLOPENG	EUR	9,4100	9,4100	9,4000			9,4000		9,3800	5.000	9,4200	5.000
Warrant	NL0011848668	PEUGO 10.35PLOPENG	EUR	7,8500	7,8500	7,8400			7,8400		7,8200	5.000	7,8600	5.000
Warrant	NL0011851027	PEUGO 11.25PLOPENG	EUR	6,9900	6,9900	6,9800			6,9800		6,9600	5.000	7,0000	5.000
Warrant	NL0012064687	PEUGO 14.75PLOPENG	EUR	3,8500	3,8500	3,8400			3,8400		3,8200	5.000	3,8600	5.000
Warrant	NL0011289186	PEUGO 22.15PSPENG	EUR	7,5200	7,5300	7,5200			7,5300		7,5100	5.000	7,5500	5.000
Warrant	XS1183469391	PHILP STN0218B	EUR	107,4000	107,4000	107,4000			107,4000		106,9000	100.000	107,9000	100.000
Warrant	NL0011851894	PHILP 235PLOPENG	EUR	11,2000	11,3700	11,2000			11,3700		11,3500	2.500	11,3900	2.500
Warrant	NL0006427809	PHILP 2.95PLOPENG	EUR	29,7600	29,9400	29,7600			29,9400		29,9400	2.500		
Warrant	NL0009881606	PHILP 9.25PLOPENG	EUR	23,9700	24,1500	23,9700			24,1500		24,1300	2.500	24,1700	2.500
Warrant	NL0010099859	PHILP 10.35PLOPENG	EUR	22,9600	23,1300	22,9600			23,1300		23,1100	2.500	23,1500	2.500
Warrant	NL0010103800	PHILP 11.45PLOPENG	EUR	21,8900	22,0600	21,8900			22,0600		22,0400	2.500	22,0800	2.500
Warrant	NL0010087706	PHILP 13.15PLOPENG	EUR	20,3700	20,5400	20,3700			20,5400		20,5200	2.500	20,5600	2.500
Warrant	NL0010201059	PHILP 13.55PLOPENG	EUR	19,9400	20,1100	19,9400			20,1100		20,0900	2.500	20,1300	2.500
Warrant	NL0010203261	PHILP 15.45PLOPENG	EUR	18,1800	18,3600	18,1800			18,3600		18,3400	2.500	18,3800	2.500
Warrant	NL0010212478	PHILP 16.45PLOPENG	EUR	17,2600	17,4400	17,2600			17,4400		17,4200	2.500	17,4600	2.500
Warrant	NL0010360913	PHILP 17.55PLOPENG	EUR	16,2900	16,4600	16,2900			16,4600		16,4400	2.500	16,4800	2.500
Warrant	NL0010362828	PHILP 18.55PLOPENG	EUR	15,3000	15,4800	15,3000			15,4800		15,4600	2.500	15,5000	2.500
Warrant	NL0011621743	PHILP 19.95PLOPENG	EUR	14,0000	14,1800	14,0000			14,1800		14,1600	2.500	14,2000	2.500
Warrant	NL0011849120	PHILP 21.45PLOPENG	EUR	12,6500	12,8200	12,6500			12,8200		12,8000	2.500	12,8400	2.500
Warrant	NL0011860457	PHILP 24.65PLOPENG	EUR	9,6500	9,8200	9,6500			9,8200		9,8000	2.500	9,8400	2.500
Warrant	NL0012068266	PHILP 26.45PLOPENG	EUR	7,9900	8,1600	7,9900			8,1600		8,1400	2.500	8,1800	2.500
Warrant	NL0012069652	PHILP 28.35PLOPENG	EUR	6,2100	6,3900	6,2100			6,3900		6,3700	2.500	6,4100	2.500
Warrant	NL0012074181	PHILP 30.35PLOPENG	EUR	4,3700	4,5400	4,3700			4,5400		4,5200	2.500	4,5600	2.500
Warrant	NL0012080410	PHILP 32.45PLOPENG	EUR											
Warrant	NL0012465801	PHILP 35.15PSPENG	EUR	5,6200	5,6200	5,4300			5,4300		5,4100	2.500	5,4500	2.500
Warrant	NL0012073878	PHILP 38.15PSPENG	EUR	5,8400	5,8400	5,6500			5,6500		5,6200	2.500	5,6700	2.500
Warrant	NL0012081103	PHILP 38.65PSPENG	EUR	9,3800	9,3800	9,1900			9,1900		9,1700	2.500	9,2100	2.500
Warrant	NL0010939344	PHILP15.79SPLOPENG	EUR	16,8600	17,0400	16,8600			17,0400		17,0100	2.500	17,0600	2.500
Warrant	NL0010739876	PHILP16.74SPLOPENG	EUR	15,9100	16,0800	15,9100			16,0800		16,0500	2.500	16,1000	2.500
Warrant	NL0010686309	PHILP17.78SPLOPENG	EUR	14,8400	15,0100	14,8400			15,0100		14,9800	2.500	15,0300	2.500
Warrant	NL0010593497	PHILP18.88SPLOPENG	EUR	13,7500	13,9200	13,7500			13,9200		13,8900	2.500	13,9400	2.500
Warrant	NL0011620844	PHILP19.93SPLOPENG	EUR	12,7300	12,9000	12,7300			12,9000		12,8700	2.500	12,9200	2.500
Warrant	NL0011846175	PHILP20.98SPLOPENG	EUR	11,6700	11,8500	11,6700			11,8500		11,8200	2.500	11,8700	2.500
Warrant	NL0011849500	PHILP22.08SPLOPENG	EUR	10,5700	10,7500	10,5700			10,7500		10,7200	2.500	10,7700	2.500
Warrant	NL0011851704	PHILP23.23SPLOPENG	EUR	9,4200	9,6000	9,4200			9,6000		9,5700	2.500	9,6200	2.500
Warrant	NL0011852926	PHILP24.44SPLOPENG	EUR	8,2100	8,3900	8,2100			8,3900		8,3600	2.500	8,4100	2.500
Warrant	NL0011858113	PHILP25.71SPLOPENG	EUR	6,9400	7,1200	6,9400			7,1200		7,0900	2.500	7,1400	2.500
Warrant	NL0012066914	PHILP27.04SPLOPENG	EUR	5,6100	5,7800	5,6100			5,7800		5,7500	2.500	5,8000	2.500
Warrant	NL0012069561	PHILP28.44SPLOPENG	EUR	4,2100	4,3800	4,2100			4,3800		4,3500	2.500	4,4000	2.500
Warrant	NL0012071005	PHILP29.92SPLOPENG	EUR	2,7300	2,9100	2,7300	280,0000	1	2,9100	100	2,8800	2.500	2,9300	2.500
Warrant	NL0012079388	PHILP31.42SPLOPENG	EUR	1,2300	1,4100	1,2300			1,4100		1,3800	2.500	1,4300	2.500
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012080147	PHILP32.96SPLOPENG	EUR											
Warrant	NL0012466023	PHILP35.42SPSOPENG	EUR	3,1600	3,1600	2,9700			2,9700		2,9400	2.500	2,9900	2.500
Warrant	NL0012463491	PHILP40.76SPSOPENG	EUR	8,5000	8,5000	8,3100			8,3100		8,2800	2.500	8,3300	2.500
Warrant	NL0011483136	PLATI 715SPLOPENG	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	5.000	1,8800	5.000
Warrant	NL0011481726	PLATI 753SPLOPENG	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	5.000	1,5800	5.000
Warrant	NL0011371562	PLATI 793SPLOPENG	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	5.000	1,2600	5.000
Warrant	NL0011304449	PLATI 834SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	5.000	0,9200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011619663	PLATI 876SPLOPENG	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	5.000	0,5800	5.000
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012462220	PLATI 965SPSOPENG	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	5.000	1,0800	5.000
Warrant	NL0012081210	PLATI 1007SPSOPENG	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	5.000	1,1300	5.000
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	5.000	1,7200	5.000
Warrant	NL0012079529	PLATI 1049SPSOPENG	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	5.000	1,4900	5.000
Warrant	NL0011856422	PLATI 1086SPSOPENG	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	5.000	2,1600	5.000
Warrant	NL0011852900	PLATI 1168SPSOPENG	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	5.000	2,8900	5.000
Warrant	NL0011852512	PLATI 1255SPSOPENG	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	5.000	3,6700	5.000
Warrant	NL0010356432	PLATI 1561SPSOPENG	EUR	6,3600	6,3600	6,3600			6,3600		6,3400	2.500	6,3800	2.500
Warrant	NL0012072128	PLATI847.9SPLOPENG	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	5.000	0,6000	5.000
Warrant	NL0012071583	PLATI883.3SPLOPENG	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	5.000	0,3000	5.000
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012461859	PLATI966.9SPSOPENG	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	5.000	0,7900	5.000
Warrant	DE000CE6EF06	POST 3C 1217Z	EUR											
Warrant	DE000CE6F843	POST 4C 0318Z	EUR											
Warrant	DE000CE6DWT6	POST 4C 1217Z	EUR											
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	2,9100	2,9400	2,9100			2,9400		2,9300	5.000	2,9500	5.000
Warrant	NL0009105386	POST 1.3SPLOPENG	EUR	2,7800	2,8100	2,7800			2,8100		2,8100	5.000		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	2,6600	2,6900	2,6600			2,6900		2,6800	5.000	2,7000	5.000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	2,3800	2,4100	2,3800			2,4100		2,4000	5.000	2,4200	5.000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	2,2200	2,2500	2,2200			2,2500		2,2400	5.000	2,2600	5.000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	2,0800	2,1100	2,0800			2,1100		2,1000	5.000	2,1200	5.000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	1,9000	1,9200	1,9000			1,9200		1,9100	5.000	1,9300	5.000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	1,6800	1,7100	1,6800			1,7100		1,7000	5.000	1,7200	5.000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	1,5100	1,5300	1,5100			1,5300		1,5200	10.000	1,5400	10.000
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	1,3100	1,3400	1,3100			1,3400		1,3300	10.000	1,3500	10.000
Warrant	NL0012078703	POST 3.1SPLOPENG	EUR	1,1400	1,1600	1,1400			1,1600		1,1500	5.000	1,1700	5.000
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR											
Warrant	DE000CE6EE29	POST 3.3C 1217Z	EUR											
Warrant	NL0012079610	POST 3.3SPLOPENG	EUR	0,9400	0,9600	0,9400			0,9600		0,9500	5.000	0,9700	5.000
Warrant	NL0012463343	POST 3.5SPLOPENG	EUR											
Warrant	NL0012466759	POST 3.5SPLOPENG	EUR	0,7200	0,7400	0,7200			0,7400		0,7300	5.000	0,7500	5.000
Warrant	DE000CE6ELT7	POST 3.6C 0318Z	EUR											
Warrant	DE000CE6E2X0	POST 3.6C 1217Z	EUR											
Warrant	DE000CE6DWU4	POST 4.4C 1217Z	EUR											
Warrant	NL0012074991	POST 4.5SPSOPENG	EUR	1,0400	1,0400	1,0200			1,0200		1,0100	5.000	1,0300	5.000
Warrant	NL0012077366	POST 5.2SPSOPENG	EUR	1,7900	1,7900	1,7600			1,7600		1,7500	5.000	1,7700	5.000
Warrant	NL0011618038	POST 2.589SPLOPENG	EUR	1,3900	1,4200	1,3900			1,4200		1,4100	5.000	1,4300	5.000
Warrant	NL0011618400	POST 2.783SPLOPENG	EUR	1,1800	1,2000	1,1800			1,2000		1,1900	5.000	1,2100	5.050
Warrant	NL0011623210	POST 2.992SPLOPENG	EUR	0,9400	0,9700	0,9400	485,0000	1	0,9600	500	0,9500	10.000	0,9700	10.000
Warrant	NL0012079156	POST 3.202SPLOPENG	EUR	0,7500	0,7700	0,7500			0,7700		0,7600	5.000	0,7800	5.000
Warrant	NL0012081319	POST 3.428SPLOPENG	EUR	0,5200	0,5500	0,5200			0,5500		0,5400	5.000	0,5600	5.000
Warrant	NL0012466932	POST 3.669SPLOPENG	EUR	0,2900	0,3200	0,2900			0,3200		0,3100	5.000	0,3300	5.000
Warrant	NL0012079073	POST 3.923SPSOPENG	EUR											
Warrant	NL0011862719	POST 4.616SPSOPENG	EUR	0,7600	0,7600	0,7400			0,7400		0,7300	10.000	0,7500	10.000
Warrant	NL0011859228	POST 5.462SPSOPENG	EUR	1,6100	1,6100	1,5800			1,5800		1,5700	5.000	1,5900	5.000
Warrant	DE000CE6F827	PROX 26C 0318Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	2.250	0,6700	2.250
Warrant	DE000CE6E2W2	PROX 27C 1217Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	1.500	0,4200	1.500
Warrant	DE000CE6F819	PROX 29C 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	3.750	0,2500	3.750
Warrant	DE000CE6DWR0	PROX 30C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	1.500	0,0300	1.500
Warrant	DE000CE6EL59	PROX 32C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	3.750	0,0700	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 10.7SPLOPENG	EUR	18,6500	19,1200	18,6500			19,1200		19,0700	2.500	19,1700	2.500
Warrant	NL0010540431	PROX 13.9SPLOPENG	EUR	15,6500	16,1200	15,6500			16,1200		16,0700	5.000	16,1700	5.000
Warrant	NL0010591111	PROX 15.7SPLOPENG	EUR	13,9700	14,4400	13,9700			14,4400		14,3900	2.500	14,4900	2.500
Warrant	NL0010688164	PROX 17.7SPLOPENG	EUR	12,1700	12,6400	12,1700			12,6400		12,5900	2.500	12,6900	2.500
Warrant	NL0010743233	PROX 19.7SPLOPENG	EUR	10,3000	10,7700	10,3000			10,7700		10,7200	2.500	10,8200	2.500
Warrant	NL0010758421	PROX 21.9SPLOPENG	EUR	8,2700	8,7400	8,2700	860,0000	1	8,7400	100	8,6900	2.500	8,7900	2.500
Warrant	NL0011022363	PROX 35.7SPSOPENG	EUR	10,2600	10,2600	9,7600			9,7600		9,7100	2.500	9,8100	2.500
Warrant	NL0010957833	PSI20 3920SPLOPENG	EUR	16,7900	16,9400	16,7900			16,9400		16,6900	5.000	17,1900	5.000
Warrant	NL0010753257	PSI20 5670SPSOPENG	EUR	6,1600	6,1600	6,0100			6,0100		5,7600	5.000	6,2600	5.000
Warrant	NL0010939732	RANDS 29SPLOPENG	EUR	24,8900	25,2500	24,8900			25,2500		25,2100	2.500	25,2900	2.500
Warrant	NL0011850946	RANDS 36SPLOPENG	EUR	18,5500	18,9100	18,5500			18,9100		18,8700	2.500	18,9500	2.500
Warrant	DE000CE6DWW2	RANDS 45C 1217Z	EUR	1,3100	1,3100	1,3100			1,3100		1,2600	1.500	1,3600	1.500
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	3.000	0,9400	3.000
Warrant	DE000CE6DWW0	RANDS 50C 1217Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3200	1.500	0,3700	1.500
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	4.500	0,2800	4.500
Warrant	DE000CE6E2Y8	RANDS 55C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	1.500	0,0300	1.500
Warrant	NL0011195342	RANDS 62SPSOPENG	EUR	17,8400	17,8400	17,4700			17,4700		17,4300	2.500	17,5100	2.500
Warrant	NL0009107044	RANDS 10.2SPLOPENG	EUR	41,9400	42,3000	41,9400			42,3000		42,3000	2.500		
Warrant	NL0009111384	RANDS 12.4SPLOPENG	EUR	39,9800	40,3400	39,9800			40,3400		40,3000	2.500	40,3800	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	NL0009904036	RANDS 14.6SPLOPENG	EUR	38,0000	38,3600	38,0000			38,3600		38,3200	2,500	38,4000	2,500
Warrant	NL0010102430	RANDS 15.7SPLOPENG	EUR	36,9500	37,3100	36,9500			37,3100		37,2700	2,500	37,3500	2,500
Warrant	NL0010216800	RANDS 18.7SPLOPENG	EUR	34,2500	34,6100	34,2500			34,6100		34,5700	2,500	34,6500	2,500
Warrant	NL0010218764	RANDS 20.5SPLOPENG	EUR	32,5400	32,9000	32,5400			32,9000		32,8600	2,500	32,9400	2,500
Warrant	NL0010343992	RANDS 22.6SPLOPENG	EUR	30,7200	31,0800	30,7200			31,0800		31,0400	2,500	31,1200	2,500
Warrant	NL0010361200	RANDS 24.6SPLOPENG	EUR	28,8600	29,2200	28,8600			29,2200		29,1800	2,500	29,2600	2,500
Warrant	NL0010830097	RANDS 26.7SPLOPENG	EUR	26,9600	27,3200	26,9600			27,3200		27,2800	2,500	27,3600	2,500
Warrant	NL0011847462	RANDS 33.5SPLOPENG	EUR	20,8100	21,1700	20,8100			21,1700		21,1300	2,500	21,2100	2,500
Warrant	NL0011857370	RANDS 38.6SPLOPENG	EUR	16,1200	16,4800	16,1200			16,4800		16,4400	2,500	16,5200	2,500
Warrant	NL0011844758	RANDS 40.8SPSOPENG	EUR											
Warrant	NL0011857594	RANDS 41.4SPLOPENG	EUR	10,0400	10,4000	10,0400			10,4000		10,3600	2,500	10,4400	2,500
Warrant	NL0011858337	RANDS 41.5SPLOPENG	EUR	13,5300	13,8900	13,5300			13,8900		13,8500	2,500	13,9300	2,500
Warrant	NL0011859384	RANDS 44.5SPLOPENG	EUR	10,7600	11,1200	10,7600			11,1200		11,0800	2,500	11,1600	2,500
Warrant	NL0012063184	RANDS 47.8SPLOPENG	EUR	7,7900	8,1500	7,7900			8,1500		8,1100	2,500	8,1900	2,500
Warrant	NL0011304498	RANDS 67.8SPSOPENG	EUR	24,3500	24,3500	23,9800			23,9800		23,9400	2,500	24,0200	2,500
Warrant	NL0010826194	RANDS24.32SPLOPENG	EUR	27,1200	27,4800	27,1200			27,4800		27,4400	2,500	27,5200	2,500
Warrant	NL0010812327	RANDS25.85SPLOPENG	EUR	25,5900	25,9500	25,5900			25,9500		25,9100	2,500	25,9900	2,500
Warrant	NL0010943122	RANDS29.02SPLOPENG	EUR	22,4100	22,7700	22,4100			22,7700		22,7300	2,500	22,8100	2,500
Warrant	NL0011847306	RANDS30.59SPLOPENG	EUR	20,8500	21,2100	20,8500			21,2100		21,1700	2,500	21,2500	2,500
Warrant	NL0011847595	RANDS32.21SPLOPENG	EUR	19,2200	19,5800	19,2200			19,5800		19,5400	2,500	19,6200	2,500
Warrant	NL0011847587	RANDS33.92SPLOPENG	EUR	17,5100	17,8700	17,5100			17,8700		17,8300	2,500	17,9100	2,500
Warrant	NL0011848767	RANDS35.46SPLOPENG	EUR	15,9700	16,3300	15,9700			16,3300		16,2900	2,500	16,3700	2,500
Warrant	NL0011851712	RANDS37.35SPLOPENG	EUR	14,1000	14,4600	14,1000			14,4600		14,4200	2,500	14,5000	2,500
Warrant	NL0011856570	RANDS39.31SPLOPENG	EUR	12,1200	12,4800	12,1200			12,4800		12,4400	2,500	12,5200	2,500
Warrant	NL0011859210	RANDS43.56SPLOPENG	EUR	7,8700	8,2300	7,8700			8,2300		8,1900	2,500	8,2700	2,500
Warrant	NL0011859707	RANDS45.85SPLOPENG	EUR	5,5900	5,9500	5,5900			5,9500		5,9100	2,500	5,9900	2,500
Warrant	NL0011862693	RANDS48.24SPLOPENG	EUR	3,1800	3,5400	3,1800			3,5400		3,5000	2,500	3,5800	2,500
Warrant	NL0012073233	RANDS54.69SPSOPENG	EUR	3,8800	3,8800	3,5100			3,5100		3,4700	2,500	3,5500	2,500
Warrant	NL0011194857	RANDS58.81SPSOPENG	EUR	8,0000	8,0000	7,6300			7,6300		7,5900	2,500	7,6700	2,500
Warrant	NL0011301940	RANDS63.17SPSOPENG	EUR	12,3600	12,3600	11,9900			11,9900		11,9500	2,500	12,0300	2,500
Warrant	NL0006429102	RDX 546SPLOPENG	EUR	7,7500	7,7500	7,7500			7,7500					
Warrant	NL0010944583	RELX 11SPLOPENG	EUR	14,7100	14,7100	14,4500			14,4500		14,4200	1,250	14,4800	1,250
Warrant	NL0011372610	RELX 13SPLOPENG	EUR	7,7400	7,7400	7,5700			7,5700		7,5400	1,250	7,6000	1,250
Warrant	NL0012072946	RELX 17SPLOPENG	EUR	4,1400	4,1400	3,9700			3,9700		3,9400	1,250	4,0000	1,250
Warrant	NL0006423501	RELX 1.7SPLOPENG	EUR	27,6700	27,6700	27,4100			27,4100		27,4100	1,250		
Warrant	NL0010087599	RELX 4.2SPLOPENG	EUR	24,2800	24,2800	24,0200			24,0200		23,9900	1,250	24,0500	1,250
Warrant	NL0010214706	RELX 5.2SPLOPENG	EUR	22,7600	22,7600	22,5000			22,5000		22,4700	1,250	22,5300	1,250
Warrant	NL0010351383	RELX 5.9SPLOPENG	EUR	21,8300	21,8300	21,5600			21,5600		21,5300	1,250	21,5900	1,250
Warrant	NL0010527917	RELX 7.4SPLOPENG	EUR	19,7300	19,7300	19,4700			19,4700		19,4400	1,250	19,5000	1,250
Warrant	NL0010744066	RELX 8.7SPLOPENG	EUR	17,9100	17,9100	17,6500			17,6500		17,6200	1,250	17,6800	1,250
Warrant	NL0010746236	RELX 9.4SPLOPENG	EUR	16,8900	16,8900	16,6200			16,6200		16,5900	1,250	16,6500	1,250
Warrant	NL0010940789	RELX 10.2SPLOPENG	EUR	15,8300	15,8300	15,5600			15,5600		15,5300	1,250	15,5900	1,250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	13,5000	13,5000	13,2400			13,2400		13,2100	1,250	13,2700	1,250
Warrant	NL0012064620	RELX 14.2SPLOPENG	EUR	6,6400	6,6400	6,4700			6,4700		6,4400	1,250	6,5000	1,250
Warrant	NL0012068068	RELX 15.6SPLOPENG	EUR	5,4300	5,4300	5,2600			5,2600		5,2300	1,250	5,2900	1,250
Warrant	NL0012073415	RELX 20.2SPSOPENG	EUR	3,0500	3,2100	3,0500			3,2100		3,1800	1,250	3,2400	1,250
Warrant	NL0012465132	RELX 22.4SPSOPENG	EUR	5,5200	5,6800	5,5200			5,6800		5,6500	1,250	5,7100	1,250
Warrant	DE000CE6ELX9	RFRG 16C 0318Z	EUR	0,7600	0,7600	0,7600			0,7600		0,6800	1,050	0,8300	1,050
Warrant	DE000CE6DWZ3	RFRG 16C 1217Z	EUR	0,7500	0,7500	0,7500			0,7500		0,6800	900	0,8200	900
Warrant	DE000CE6ELY7	RFRG 18C 0318Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3300	1,050	0,4100	1,050
Warrant	DE000CE6DX05	RFRG 18C 1217Z	EUR	0,3500	0,3500	0,3500			0,3500		0,2800	900	0,4200	900
Warrant	DE000CE6F876	RFRG 20C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	1,500	0,0900	1,500
Warrant	DE000CE6F884	RFRG 20C 1217Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0100	1,050	0,0400	1,050
Warrant	DE000CE6E309	RFRG 14.5C 1217Z	EUR	1,0500	1,0500	1,0500			1,0500		0,9800	900	1,1200	900
Warrant	NL0011374004	RWE 8.7SPLOPENG	EUR	11,5500	12,0400	11,5500			12,0400		12,0100	5,000	12,0600	5,000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	10,9400	11,4400	10,9400			11,4400		11,4100	5,000	11,4600	5,000
Warrant	NL0011374491	RWE 9.9SPLOPENG	EUR	10,3400	10,8400	10,3400			10,8400		10,8100	5,000	10,8600	5,000
Warrant	NL0010587838	RYA 3.7SPLOPENG	EUR	13,8200	13,8200	13,7000			13,7000		13,6900	10,000	13,7100	10,000
Warrant	NL0010598454	RYA 4.8SPLOPENG	EUR	12,8100	12,8100	12,6900			12,6900		12,6800	2,500	12,7000	2,500
Warrant	NL0011194683	SANOF 106SPSOPENG	EUR	41,4100	41,4700	41,4100			41,4700		41,4200	5,000	41,5200	5,000
Warrant	NL0010537254	SANOF 53.9SPLOPENG	EUR	23,2600	23,2600	23,1900			23,1900		23,1400	5,000	23,2400	5,000
Warrant	NL0010537072	SANOF 58.8SPLOPENG	EUR	18,7200	18,7200	18,6500			18,6500		18,6000	5,000	18,7000	5,000
Warrant	NL0011844790	SANOF 64.4SPLOPENG	EUR	13,5600	13,5600	13,4900			13,4900		13,4400	5,000	13,5400	5,000
Warrant	NL0012068167	SANOF 70.4SPLOPENG	EUR	7,9400	7,9400	7,8700			7,8700		7,8200	5,000	7,9200	5,000
Warrant	NL0011206891	SANOF 94.7SPSOPENG	EUR	29,2200	29,2800	29,2200			29,2800		29,2300	5,000	29,3300	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	7,2500	7,2500	6,9400			6,9400		6,9200	2,500	6,9600	2,500
Warrant	DE000CE6EF14	SBMOF 12C 1217Z	EUR											
Warrant	NL0012079214	SBMOF 13SPLOPENG	EUR	2,6900	2,6900	2,3800			2,3800		2,3600	2,500	2,4000	2,500
Warrant	DE000CE6EM07	SBMOF 15C 0318Z	EUR											
Warrant	DE000CE6DX21	SBMOF 15C 1217Z	EUR											
Warrant	NL0010215521	SBMOF 5.7SPLOPENG	EUR	9,3500	9,3500	9,0300			9,0300		9,0100	2,500	9,0500	2,500
Warrant	NL0006423840	SBMOF 6.2SPLOPENG	EUR	8,8900	8,8900	8,5700			8,5700		8,5700	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	NL0006423246	SBMOF 7.45PLOPENG	EUR	7,7500	7,7500	7,4300			7,4300		7,4300	2,500		
Warrant	NL0011010178	SBMOF 8.65PLOPENG	EUR	6,7300	6,7300	6,4200			6,4200		6,4000	2,500	6,4400	2,500
Warrant	NL0011372594	SBMOF 9.25PLOPENG	EUR	6,1500	6,1500	5,8400			5,8400		5,8200	2,500	5,8600	2,500
Warrant	NL0011849609	SBMOF 10.65PLOPENG	EUR	4,9000	4,9000	4,5900			4,5900		4,5700	2,500	4,6100	2,500
Warrant	NL0011854625	SBMOF 11.45PLOPENG	EUR	4,2000	4,2000	3,8900			3,8900		3,8700	2,500	3,9100	2,500
Warrant	NL0011861927	SBMOF 12.25PLOPENG	EUR	3,4700	3,4700	3,1600			3,1600		3,1400	2,500	3,1800	2,500
Warrant	DE000CE6EL24	SBMOF 13.5C 0318Z	EUR											
Warrant	DE000CE6DX13	SBMOF 13.5C 1217Z	EUR											
Warrant	NL0012465090	SBMOF 14.65PSOPENG	EUR	1,8600	2,1700	1,8600			2,1700		2,1500	2,500	2,1900	2,500
Warrant	NL0012081111	SBMOF 16.15PSOPENG	EUR	3,4700	3,7800	3,4700			3,7800		3,7600	2,500	3,8000	2,500
Warrant	NL0009613611	SBMOF 17.75PSOPENG	EUR	5,2500	5,5600	5,2500			5,5600		5,5400	2,500	5,5800	2,500
Warrant	NL0010967642	SBMOF 6.94SPLOPENG	EUR	7,6100	7,6100	7,2900			7,2900		7,2700	2,500	7,3100	2,500
Warrant	NL0010967634	SBMOF 7.32SPLOPENG	EUR	7,2300	7,2300	6,9100			6,9100		6,8900	2,500	6,9300	2,500
Warrant	NL0010958641	SBMOF 7.72SPLOPENG	EUR	6,8300	6,8300	6,5200			6,5200		6,5000	2,500	6,5400	2,500
Warrant	NL0010968871	SBMOF 8.14SPLOPENG	EUR	6,4100	6,4100	6,1000			6,1000		6,0800	2,500	6,1200	2,500
Warrant	NL0010969234	SBMOF 8.57SPLOPENG	EUR	5,9800	5,9800	5,6700			5,6700		5,6500	2,500	5,6900	2,500
Warrant	NL0011364781	SBMOF 9.03SPLOPENG	EUR	5,5600	5,5600	5,2500			5,2500		5,2300	2,500	5,2700	2,500
Warrant	NL0011372339	SBMOF 9.51SPLOPENG	EUR	5,0600	5,0600	4,7400			4,7400		4,7200	2,500	4,7600	2,500
Warrant	NL0011848825	SBMOF10.51SPLOPENG	EUR	4,0800	4,0800	3,7600			3,7600		3,7400	2,500	3,7800	2,500
Warrant	NL0011849328	SBMOF11.06SPLOPENG	EUR	3,5300	3,5300	3,2100			3,2100		3,1900	2,500	3,2300	2,500
Warrant	NL0011853577	SBMOF11.64SPLOPENG	EUR	2,9500	2,9500	2,6300			2,6300		2,6100	2,500	2,6500	2,500
Warrant	NL0011859723	SBMOF12.25SPLOPENG	EUR	2,3400	2,3400	2,0300			2,0300		2,0100	2,500	2,0500	2,500
Warrant	NL0011862701	SBMOF12.88SPLOPENG	EUR	1,7100	1,7100	1,3300	266,0000	1	1,3900	200	1,3700	2,500	1,4100	2,500
Warrant	NL0012466924	SBMOF13.54SPLOPENG	EUR	1,0500	1,0500	0,7400			0,7400		0,7200	2,500	0,7600	2,500
Warrant	NL0012466031	SBMOF14.11SPLOPENG	EUR											
Warrant	NL0012466049	SBMOF15.17SPLOPENG	EUR	0,8400	1,1500	0,8400			1,1500		1,1300	2,500	1,1700	2,500
Warrant	NL0012063036	SBMOF16.32SPLOPENG	EUR	1,9900	2,3000	1,9900			2,3000		2,2800	2,500	2,3200	2,500
Warrant	NL0012461925	SBMOF17.45SPLOPENG	EUR	3,1200	3,4300	3,1200			3,4300		3,4100	2,500	3,4500	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	10,9800	10,9800	10,9400			10,9400		10,8400	25,000	11,0400	25,000
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	9,9200	9,9200	9,9100			9,9100		9,8100	25,000	10,0000	1,140
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	9,7500	9,7500	9,7200			9,7200		9,6200	25,000	9,8200	25,000
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	13,5700	13,5700	13,5300			13,5300		13,4300	25,000	13,6300	25,000
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	12,8300	12,8300	12,7900			12,7900		12,6900	25,000	12,8900	25,000
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	12,8200	12,8200	12,7800			12,7800		12,6800	25,000	12,8800	25,000
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	12,6500	12,6500	12,6100			12,6100		12,5100	25,000	12,7100	25,000
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	11,9200	11,9200	11,8800			11,8800		11,7800	25,000	11,9800	25,000
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	11,4900	11,4900	11,4600			11,4600		11,3600	25,000	11,5600	25,000
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	11,4600	11,4600	11,4200			11,4200		11,3200	25,000	11,5200	25,000
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	11,4300	11,4300	11,3900			11,3900		11,2900	25,000	11,4900	25,000
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	11,3600	11,3600	11,3200			11,3200		11,2200	25,000	11,4200	25,000
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	10,7700	10,7700	10,7300			10,7300		10,6300	25,000	10,8300	25,000
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	10,4000	10,4000	10,3700			10,3700		10,2700	25,000	10,4700	25,000
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	10,5700	10,5700	10,5300			10,5300		10,4300	25,000	10,6300	25,000
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	10,0200	10,0200	9,9900			9,9900		9,8900	25,000	10,0900	25,000
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	9,8000	9,8000	9,7700			9,7700		9,6700	25,000	9,8700	25,000
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	10,0000	10,0000	9,9700			9,9700		9,8700	25,000	10,0700	25,000
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	10,1900	10,1900	10,1100	1627,7100	1	10,1500	161	10,0500	75,000	10,2500	25,000
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	9,9000	9,9000	9,8700			9,8700		9,7700	25,000	9,9700	25,000
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	9,6400	9,6400	9,6100			9,6100		9,5100	25,000	9,7100	25,000
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	9,9500	9,9500	9,9200			9,9200		9,8200	25,000	10,0200	25,000
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	9,7000	9,7000	9,6700			9,6700		9,5700	25,000	9,7700	25,000
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	9,9500	9,9500	9,9200			9,9200		9,8200	25,000	10,0200	25,000
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	9,8700	9,9800	9,8400	193662,1100	34	9,9000	19598	9,8400	150,000	9,9500	1,546
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	9,2200	9,2200	9,1900			9,1900		9,0900	25,000	9,2900	25,000
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	9,1900	9,1900	9,1500			9,1500		9,0500	25,000	9,2500	25,000
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	9,6600	9,6600	9,5300	914,8800	1	9,6300	96	9,5300	75,000	9,7300	25,000
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	9,3100	9,3100	9,2800			9,2800		9,1800	100,000	9,3800	25,000
Warrant	XS1264751105	SEIRE STN0923G	EUR	103,7500	103,7900	103,7500			103,7900		103,2900	150,000	104,2900	550,000
Warrant	XS1346710848	SHELL STN0119B	EUR	119,0000	119,0000	119,0000			119,0000		118,5000	100,000	119,5000	100,000
Warrant	XS1306324838	SHELL STN1018B	EUR	106,1000	106,3000	106,1000	10610,0000	1	106,3000	10000	106,1000	100,000	106,5000	15,000
Warrant	NL0011618848	SHELL 15SPLOPENG	EUR	13,0000	13,0000	12,8900			12,8900		12,8800	12,500	12,9000	12,500
Warrant	NL0011619739	SHELL 16SPLOPENG	EUR	12,1200	12,1200	12,0200			12,0200		12,0100	12,500	12,0300	12,500
Warrant	NL0011627823	SHELL 18SPLOPENG	EUR	10,2700	10,2700	10,1700			10,1700		10,1600	12,500	10,1800	12,500
Warrant	NL0011628532	SHELL 19SPLOPENG	EUR	9,3000	9,3000	9,1900			9,1900		9,1800	12,500	9,2000	12,500
Warrant	DE000CE6E225	SHELL 20C 1217Z	EUR	6,8300	6,8300	6,8300			6,8300		6,7800	3,000	6,8700	3,000
Warrant	DE000CE6ELW1	SHELL 24C 0318Z	EUR	2,6500	2,6500	2,6500			2,6500		2,6200	3,750	2,6700	3,750
Warrant	DE000CE6DWY6	SHELL 25C 1217Z	EUR	1,8600	1,8600	1,8600			1,8600		1,8200	3,000	1,9000	3,000
Warrant	DE000CE6F850	SHELL 27C 0318Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	6,000	0,7000	6,000
Warrant	DE000CE6F868	SHELL 28C 1217Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0100	3,000	0,0600	3,000
Warrant	NL0010749388	SHELL 29SPSOPENG	EUR	4,5200	4,6200	4,5200			4,6200		4,6100	12,500	4,6300	12,500
Warrant	NL0006427833	SHELL 0.65PLOPENG	EUR	26,3500	26,3500	26,2500			26,2500		26,2500	12,500		
Warrant	NL0006420960	SHELL 2.15PLOPENG	EUR	24,9600	24,9600	24,8600			24,8600		24,8600	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	NL0006427700	SHELL 3.8SPLOPENG	EUR	23,3900	23,3900	23,2900			23,2900		23,2900	12,500		
Warrant	NL0009107051	SHELL 5.3SPLOPENG	EUR	21,9800	21,9800	21,8700			21,8700		21,8700	12,500		
Warrant	NL0009111111	SHELL 6.4SPLOPENG	EUR	20,9800	20,9800	20,8800			20,8800		20,8700	12,500	20,8900	12,500
Warrant	NL0009111988	SHELL 7.5SPLOPENG	EUR	19,9700	19,9700	19,8600			19,8600		19,8500	12,500	19,8700	12,500
Warrant	NL0009230697	SHELL 8.6SPLOPENG	EUR	18,9800	18,9800	18,8700			18,8700		18,8600	12,500	18,8800	12,500
Warrant	NL0009234319	SHELL 9.8SPLOPENG	EUR	17,8200	17,8200	17,7100			17,7100		17,7000	12,500	17,7200	12,500
Warrant	NL0009368901	SHELL 11.6SPLOPENG	EUR	16,1400	16,1400	16,0300			16,0300		16,0200	12,500	16,0400	12,500
Warrant	NL0009763879	SHELL 13.3SPLOPENG	EUR	14,6000	14,6000	14,4900			14,4900		14,4800	12,500	14,5000	12,500
Warrant	NL0011492822	SHELL 14.2SPLOPENG	EUR	13,8200	13,8200	13,7200			13,7200		13,7100	12,500	13,7300	12,500
Warrant	NL0011617204	SHELL 14.9SPLOPENG	EUR	12,1100	12,1100	12,0100			12,0100		12,0000	12,500	12,0200	12,500
Warrant	NL0011619994	SHELL 16.8SPLOPENG	EUR	10,2100	10,2100	10,1100			10,1100		10,1000	12,500	10,1200	12,500
Warrant	NL0011622386	SHELL 16.9SPLOPENG	EUR	11,2300	11,2300	11,1200			11,1200		11,1100	12,500	11,1300	12,500
Warrant	NL0011622659	SHELL 17.8SPLOPENG	EUR	9,2300	9,2300	9,1300			9,1300		9,1200	12,500	9,1400	12,500
Warrant	NL0011856075	SHELL 19.9SPLOPENG	EUR	7,1300	7,1300	7,0300			7,0300		7,0200	12,500	7,0400	12,500
Warrant	NL0011856182	SHELL 20.1SPLOPENG	EUR	8,3100	8,3100	8,2000			8,2000		8,1900	12,500	8,2100	12,500
Warrant	NL0011860762	SHELL 21.2SPLOPENG	EUR	7,2600	7,2600	7,1500			7,1500		7,1400	12,500	7,1600	12,500
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	NL0012076228	SHELL 22.3SPLOPENG	EUR	6,2500	6,2500	6,1500			6,1500		6,1400	12,500	6,1600	12,500
Warrant	DE000CE6DWX8	SHELL 22.5C 1217Z	EUR	4,3400	4,3400	4,3400			4,3400		4,2900	3,000	4,3800	3,000
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.4SPLOPENG	EUR	5,2000	5,2000	5,0900			5,0900		5,0800	12,500	5,1000	12,500
Warrant	NL0012462295	SHELL 24.6SPLOPENG	EUR	4,0800	4,0800	3,9700			3,9700		3,9600	12,500	3,9800	12,500
Warrant	NL0012464689	SHELL 25.9SPLOPENG	EUR	2,9100	2,9100	2,8000			2,8000		2,7900	12,500	2,8100	12,500
Warrant	NL0012465082	SHELL 31.1SPSOPENG	EUR	6,7400	6,8400	6,7400			6,8400		6,8300	12,500	6,8500	12,500
Warrant	NL0011492483	SHELL10.8SPLOPENG	EUR	16,1500	16,1500	16,0500			16,0500		16,0400	12,500	16,0600	12,500
Warrant	NL0011491055	SHELL11.5SPLOPENG	EUR	15,4300	15,4300	15,3200			15,3200		15,3100	12,500	15,3300	12,500
Warrant	NL0011490370	SHELL12.37SPLOPENG	EUR	14,6500	14,6500	14,5400			14,5400		14,5300	12,500	14,5500	12,500
Warrant	NL0011371372	SHELL13.19SPLOPENG	EUR	13,8300	13,8300	13,7200			13,7200		13,7100	12,500	13,7300	12,500
Warrant	NL0011618723	SHELL15.82SPLOPENG	EUR	11,1900	11,1900	11,0900			11,0900		11,0800	12,500	11,1000	12,500
Warrant	NL0011628334	SHELL18.86SPLOPENG	EUR	8,2000	8,2000	8,0900			8,0900		8,0800	12,500	8,1000	12,500
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861653	SHELL20.38SPLOPENG	EUR	6,6500	6,6500	6,5400			6,5400		6,5300	12,500	6,5500	12,500
Warrant	NL0011859715	SHELL20.99SPLOPENG	EUR	6,0500	6,0500	5,9400			5,9400		5,9300	12,500	5,9500	12,500
Warrant	NL0011861885	SHELL22.13SPLOPENG	EUR	4,8900	4,8900	4,7800			4,7800		4,7700	12,500	4,7900	12,500
Warrant	NL0012080600	SHELL22.69SPLOPENG	EUR	4,3400	4,3400	4,2400	2125,0000	2	4,2400	500	4,2300	12,500	4,2500	12,500
Warrant	NL0012461909	SHELL23.86SPLOPENG	EUR	3,1900	3,1900	3,0800			3,0800		3,0700	12,500	3,0900	12,500
Warrant	NL0012463814	SHELL24.46SPLOPENG	EUR	2,5800	2,5800	2,4800			2,4800		2,4700	12,500	2,4900	12,500
Warrant	NL0012463806	SHELL25.09SPLOPENG	EUR	1,9400	1,9400	1,8200	182,0000	1	1,8300	100	1,8200	12,500	1,8400	12,500
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012464788	SHELL25.63SPLOPENG	EUR	1,3900	1,3900	1,2800			1,2800		1,2700	12,500	1,2900	12,500
Warrant	NL0012464879	SHELL26.12SPLOPENG	EUR											
Warrant	NL0010744413	SHELL27.91SPSOPENG	EUR	1,1300	1,2300	1,1300			1,2300		1,2200	12,500	1,2400	12,500
Warrant	NL0010816831	SHELL30.22SPSOPENG	EUR	3,4000	3,5000	3,4000			3,5000		3,4900	12,500	3,5100	12,500
Warrant	NL0012464820	SHELL32.35SPSOPENG	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	12,500	5,6700	12,500
Warrant	NL0011618384	SILVE 13SPLOPENG	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	2,500	2,9100	2,500
Warrant	NL0011483482	SILVE 14SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	2,500	2,1400	2,500
Warrant	NL0012076392	SILVE 16.SPLOPENG	EUR											
Warrant	NL0006408593	SILVE 9.6SPLOPENG	EUR	5,6600	5,6600	5,6600			5,6600		5,6600	2,500		
Warrant	NL0006408601	SILVE 10.2SPLOPENG	EUR	5,1700	5,1700	5,1700			5,1700		5,1700	2,500		
Warrant	NL0006423808	SILVE 11.9SPLOPENG	EUR	3,7800	3,7800	3,7800			3,7800		3,7800	2,500		
Warrant	NL0011481973	SILVE 13.1SPLOPENG	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	2,500	2,3500	2,500
Warrant	NL0006425597	SILVE 13.2SPLOPENG	EUR	2,7500	2,7500	2,7500			2,7500		2,7500	2,500		
Warrant	NL0011483672	SILVE 14.4SPLOPENG	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	5,000	1,8000	5,000
Warrant	NL0011618319	SILVE 14.9SPLOPENG	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	5,000	1,4400	5,000
Warrant	NL0011618301	SILVE 15.3SPLOPENG	EUR	1,1500	1,1500	1,0800	28,7500	1	1,0800	25	1,0700	5,000	1,0900	5,000
Warrant	NL0012075808	SILVE 15.8SPLOPENG	EUR											
Warrant	NL0012077010	SILVE 16.3SPLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012465355	SILVE 16.7SPLOPENG	EUR											
Warrant	NL0012464069	SILVE 17.35SPSOPENG	EUR											
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25SPSOPENG	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	10,000	2,9900	10,000
Warrant	NL0011856406	SILVE 19.25SPSOPENG	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	10,000	3,8500	10,000
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25SPSOPENG	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	10,000	4,7700	10,000
Warrant	NL0010587226	SILVE 21.35SPSOPENG	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	10,000	4,7800	10,000
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	5,000	5,7200	5,000
Warrant	NL0010358487	SILVE 23.65SPSOPENG	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	2,500	7,7900	2,500
Warrant	NL0011848627	SILVE 24.85SPSOPENG	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	2,500	8,8500	2,500
Warrant	NL0011848742	SILVE 25.85SPSOPENG	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	2,500	8,6000	2,500
Warrant	NL0011485875	SILVE12.78SPLOPENG	EUR	2,7400	2,7400	2,6300	4080,0000	2	2,6300	1500	2,6200	2,500	2,6400	2,500
Warrant	NL0011365903	SILVE13.44SPLOPENG	EUR	2,1300	2,1300	2,0400	1065,0000	1	2,0400	500	2,0300	2,500	2,0500	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	NL0011305065	SILVE13.78SPLOPENG	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	10.000	1,7900	10.000
Warrant	NL0011299003	SILVE14.14SPLOPENG	EUR	1,5600	1,5600	1,4500	514,8000	1	1,4500	330	1,4400	10.000	1,4600	10.000
Warrant	NL0011486774	SILVE14.49SPLOPENG	EUR	1,3000	1,3000	1,1800	1842,5000	3	1,1800	1450	1,1700	10.000	1,1900	10.000
Warrant	NL0011617675	SILVE14.85SPLOPENG	EUR	0,9600	0,9600	0,8500	181,0000	2	0,8500	200	0,8400	10.000	0,8600	10.000
Warrant	NL0011618343	SILVE15.22SPLOPENG	EUR	0,6100	0,6200	0,5100	1645,0000	7	0,5100	2825	0,5000	10.000	0,5200	10.000
Warrant	NL0012075824	SILVE15.61SPLOPENG	EUR	0,3300	0,3300	0,2200	2910,8000	6	0,2200	9210	0,2100	10.000	0,2300	10.000
Warrant	NL0012077804	SILVE16.39SPLOPENG	EUR											
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012465850	SILVE16.77SPLOPENG	EUR											
Warrant	NL0012466775	SILVE16.96SPSOPENG	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	10.000	1,1000	10.000
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012463467	SILVE17.39SPSOPENG	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	10.000	1,4700	10.000
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.84SPSOPENG	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	10.000	1,8500	10.000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.29SPSOPENG	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	10.000	2,2800	10.000
Warrant	NL0011860275	SILVE18.76SPSOPENG	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	10.000	2,6300	10.000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011856489	SILVE19.24SPSOPENG	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	10.000	3,0900	10.000
Warrant	NL0011855598	SILVE19.74SPSOPENG	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	10.000	3,4600	10.000
Warrant	NL0011851308	SILVE20.24SPSOPENG	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	10.000	3,8900	10.000
Warrant	NL0011846647	SILVE20.76SPSOPENG	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	10.000	4,3300	10.000
Warrant	NL0010534822	SILVE23.33SPSOPENG	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	5.000	6,5000	5.000
Warrant	NL0010358719	SILVE25.17SPSOPENG	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	2.500	8,0700	2.500
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.5SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.7SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.9SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.3SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25SPSOPENG	EUR											
Warrant	NL0010959813	SOGEN 23SPLOPENG	EUR	21,7600	22,1600	21,7600			22,1600		22,1300	1.000	22,1800	1.000
Warrant	NL0011618889	SOGEN 20.5SPLOPENG	EUR	23,9500	24,3500	23,9500			24,3500		24,3200	1.000	24,3700	1.000
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	NL0009112507	SOLVA 43.75PLOPENG	EUR	76,7400	76,7400	75,9400			75,9400		75,8400	1.000	76,0400	1.000
Warrant	NL0010201976	SOLVA 65.5SPLOPENG	EUR	56,5200	56,5200	55,7200			55,7200		55,6200	1.000	55,8200	1.000
Warrant	NL0011621586	SOLVA 71.8SPLOPENG	EUR	50,6600	50,6600	49,8600			49,8600		49,7600	1.000	49,9600	1.000
Warrant	NL0011851001	SOLVA 85.95PLOPENG	EUR	37,5800	37,5800	36,7800			36,7800		36,6800	1.000	36,8800	1.000
Warrant	NL0011855333	SOLVA 93.8SPLOPENG	EUR	30,1500	30,1500	29,3500			29,3500		29,2500	1.000	29,4500	1.000
Warrant	NL0012064646	SOLVA102.4SPLOPENG	EUR	22,1500	22,1500	21,3500			21,3500		21,2500	1.000	21,4500	1.000
Warrant	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 318SPLOPENG	EUR	19,7700	19,7700	19,7700			19,7700		19,7700	500		
Warrant	NL0009107200	SP500 738SPLOPENG	EUR	16,3000	16,3000	16,3000			16,3000		16,3000	500		
Warrant	NL0009882281	SP500 1058SPLOPENG	EUR	13,7000	13,7000	13,7000			13,7000		13,6800	500	13,7100	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	12,3100	12,3100	12,3100			12,3100		12,2900	500	12,3200	500
Warrant	NL0010203741	SP500 1294SPLOPENG	EUR	11,7500	11,7500	11,7500			11,7500		11,7300	500	11,7600	500
Warrant	NL0010354338	SP500 1417SPLOPENG	EUR	10,4200	10,4200	10,4200			10,4200		10,4000	500	10,4300	500
Warrant	NL0010352084	SP500 1447SPLOPENG	EUR	10,4900	10,4900	10,4900			10,4900		10,4700	500	10,5000	500
Warrant	NL0010354296	SP500 1518SPLOPENG	EUR	9,5600	9,5600	9,5600			9,5600		9,5400	500	9,5700	500
Warrant	NL0010362919	SP500 1529SPLOPENG	EUR	9,8300	9,8300	9,8300			9,8300		9,8100	500	9,8400	500
Warrant	NL0010466140	SP500 1569SPLOPENG	EUR	9,1400	9,1400	9,1400			9,1400		9,1200	5.000	9,1500	5.000
Warrant	NL0010527669	SP500 1615SPLOPENG	EUR	9,1300	9,1300	9,1300			9,1300		9,1100	5.000	9,1400	5.000
Warrant	NL0010543898	SP500 1658SPLOPENG	EUR	8,3900	8,3900	8,3900			8,3900		8,3700	5.000	8,4000	5.000
Warrant	NL0010545067	SP500 1694SPLOPENG	EUR	8,0700	8,0700	8,0700			8,0700		8,0500	5.000	8,0800	5.000
Warrant	NL0010584215	SP500 1724SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300		8,2100	5.000	8,2400	5.000
Warrant	NL0010585436	SP500 1731SPLOPENG	EUR	7,7600	7,7600	7,7600			7,7600		7,7400	5.000	7,7700	5.000
Warrant	NL0010679551	SP500 1769SPLOPENG	EUR	7,4400	7,4400	7,4400			7,4400		7,4200	5.000	7,4500	5.000
Warrant	NL0010679353	SP500 1781SPLOPENG	EUR	7,7600	7,7600	7,7600			7,7600		7,7400	5.000	7,7700	5.000
Warrant	NL0010681037	SP500 1808SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	10.000	7,1200	10.000
Warrant	NL0011492525	SP500 1818SPLOPENG	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	5.000	7,4600	5.000
Warrant	NL0011492541	SP500 1821SPLOPENG	EUR	7,0000	7,0000	7,0000			7,0000		6,9800	10.000	7,0100	10.000
Warrant	NL0011620455	SP500 1848SPLOPENG	EUR	6,7800	6,7800	6,7800			6,7800		6,7600	10.000	6,7900	10.000
Warrant	NL0011621271	SP500 1856SPLOPENG	EUR	7,1400	7,1400	7,1400			7,1400		7,1200	5.000	7,1500	5.000
Warrant	NL0011620646	SP500 1875SPLOPENG	EUR	6,5500	6,5500	6,5500			6,5500		6,5300	10.000	6,5600	10.000
Warrant	NL0011621917	SP500 1889SPLOPENG	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	10.000	6,4400	10.000
Warrant	NL0011621693	SP500 1895SPLOPENG	EUR	6,8200	6,8200	6,8200			6,8200		6,8000	10.000	6,8300	10.000
Warrant	NL0011622600	SP500 1903SPLOPENG	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	10.000	6,3300	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011623756	SP500 1931SPLOPENG	EUR	6,0800	6,0800	6,0800			6,0800		6,0600	25.000	6,0900	25.000
Warrant	NL0011624424	SP500 1934SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	10.000	6,5100	10.000
Warrant	NL0011618608	SP500 1939SPSOPENG	EUR											
Warrant	NL0011624150	SP500 1945SPLOPENG	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	25.000	5,9700	25.000
Warrant	NL0011625215	SP500 1959SPLOPENG	EUR	5,8400	5,8400	5,8400			5,8400		5,8200	25.000	5,8500	25.000
Warrant	NL0011625843	SP500 1973SPLOPENG	EUR	5,7200	5,7200	5,7200			5,7200		5,7000	25.000	5,7300	25.000
Warrant	NL0011625892	SP500 1985SPLOPENG	EUR	6,0700	6,0700	6,0700			6,0700		6,0500	25.000	6,0800	25.000
Warrant	NL0011626270	SP500 1987SPLOPENG	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	25.000	5,6100	25.000
Warrant	NL0011626858	SP500 2002SPLOPENG	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	25.000	5,4900	25.000
Warrant	NL0011845706	SP500 2016SPLOPENG	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	25.000	5,3600	25.000
Warrant	NL0011845987	SP500 2036SPLOPENG	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	25.000	5,6700	25.000
Warrant	NL0011846068	SP500 2045SPLOPENG	EUR	5,1000	5,1000	5,1000			5,1000		5,0800	25.000	5,1100	25.000
Warrant	NL0011847835	SP500 2075SPLOPENG	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	25.000	4,8600	25.000
Warrant	NL0011848155	SP500 2089SPLOPENG	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	25.000	5,2300	25.000
Warrant	NL0011848288	SP500 2090SPLOPENG	EUR	4,7300	4,7300	4,7300			4,7300		4,7100	25.000	4,7400	25.000
Warrant	NL0011859970	SP500 2105SPLOPENG	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	25.000	4,6100	25.000
Warrant	NL0011860820	SP500 2120SPLOPENG	EUR	4,4700	4,4700	4,4700			4,4700		4,4500	50.000	4,4800	50.000
Warrant	NL0011861075	SP500 2135SPLOPENG	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	50.000	4,3500	50.000
Warrant	NL0011861356	SP500 2142SPLOPENG	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	50.000	4,7900	50.000
Warrant	NL0011861091	SP500 2150SPLOPENG	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	50.000	4,2200	50.000
Warrant	NL0011861497	SP500 2166SPLOPENG	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	50.000	4,0900	50.000
Warrant	NL0011862818	SP500 2181SPLOPENG	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	50.000	3,9700	50.000
Warrant	NL0012061543	SP500 2196SPLOPENG	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	50.000	3,8300	50.000
Warrant	NL0011862503	SP500 2197SPLOPENG	EUR	4,3300	4,3300	4,3300			4,3300		4,3100	50.000	4,3400	50.000
Warrant	NL0012063507	SP500 2212SPLOPENG	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	50.000	3,7000	50.000
Warrant	NL0012063945	SP500 2228SPLOPENG	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	50.000	3,5700	50.000
Warrant	NL0012065668	SP500 2244SPLOPENG	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	50.000	3,4300	50.000
Warrant	NL0012062434	SP500 2253SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	50.000	3,8800	50.000
Warrant	NL0012066112	SP500 2276SPLOPENG	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	50.000	3,1600	50.000
Warrant	NL0012066153	SP500 2292SPLOPENG	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	50.000	3,0200	50.000
Warrant	NL0012066377	SP500 2308SPLOPENG	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	50.000	2,8800	50.000
Warrant	NL0012066518	SP500 2310SPLOPENG	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	50.000	3,4100	50.000
Warrant	NL0012068365	SP500 2325SPLOPENG	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	50.000	2,7400	50.000
Warrant	NL0012073076	SP500 2341SPLOPENG	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	50.000	2,6000	50.000
Warrant	NL0012073753	SP500 2358SPLOPENG	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	50.000	2,4600	50.000
Warrant	NL0012077705	SP500 2368SPLOPENG	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	50.000	2,9300	50.000
Warrant	NL0012076087	SP500 2374SPLOPENG	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	50.000	2,3300	50.000
Warrant	NL0012076590	SP500 2391SPLOPENG	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	50.000	2,1900	50.000
Warrant	NL0012077515	SP500 2408SPLOPENG	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	50.000	2,0400	50.000
Warrant	NL0012080295	SP500 2424SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	50.000	1,9000	50.000
Warrant	NL0012077739	SP500 2428SPLOPENG	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	50.000	2,4400	50.000
Warrant	NL0012081194	SP500 2441SPLOPENG	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	50.000	1,7600	50.000
Warrant	NL0012462618	SP500 2459SPLOPENG	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	50.000	1,6100	50.000
Warrant	NL0012462600	SP500 2476SPLOPENG	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	50.000	1,4600	50.000
Warrant	NL0012462451	SP500 2489SPLOPENG	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	50.000	1,9400	50.000
Warrant	NL0012463707	SP500 2493SPLOPENG	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	50.000	1,3200	50.000
Warrant	NL0012465595	SP500 2511SPLOPENG	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	50.000	1,1700	50.000
Warrant	NL0012466577	SP500 2528SPLOPENG	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	50.000	1,0200	50.000
Warrant	NL0012466627	SP500 2546SPLOPENG	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	50.000	0,8700	50.000
Warrant	NL0012465488	SP500 2551SPLOPENG	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	50.000	1,4200	50.000
Warrant	NL0012466817	SP500 2564SPLOPENG	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	50.000	0,7200	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 2660SPSOPENG	EUR											
Warrant	NL0012462634	SP500 2678SPSOPENG	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	50.000	0,4200	50.000
Warrant	NL0012068407	SP500 2697SPSOPENG	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	50.000	1,2500	50.000
Warrant	NL0012464960	SP500 2716SPSOPENG	EUR	0,7700	0,7700	0,7300	30,8000	1	0,7300	40	0,7100	50.000	0,7400	50.000
Warrant	NL0012465603	SP500 2735SPSOPENG	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	50.000	0,9000	50.000
Warrant	NL0012069215	SP500 2765SPSOPENG	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	50.000	1,8400	50.000
Warrant	NL0012466635	SP500 2773SPSOPENG	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	50.000	1,2200	50.000
Warrant	NL0012466825	SP500 2812SPSOPENG	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	50.000	1,5500	50.000
Warrant	NL0012466833	SP500 2832SPSOPENG	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	50.000	1,7200	50.000
Warrant	NL0012080881	SP500 2906SPSOPENG	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	50.000	3,0700	50.000
Warrant	NL0012465496	SP500 2978SPSOPENG	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	50.000	3,7100	50.000
Warrant	NL0012466734	SP500 3129SPSOPENG	EUR	5,0500	5,0500	5,0200	5,0500	1	5,0200	1	5,0000	50.000	5,0300	50.000
Warrant	NL0006421695	SPBRI 8405PLOPENG	EUR	21,3600	21,3800	21,3600			21,3800		21,3800	2.500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	15,7900	15,8100	15,7900			15,8100		15,8100	2.500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	13,6500	13,6700	13,6500			13,6700		13,5700	2.500	13,7700	2.500
Warrant	NL0010463147	SVT 1081SPLOPENG	EUR	12,3100	12,4700	12,3100			12,4700		12,4200	5.000	12,5200	5.000
Warrant	NL0010459319	SVT 1316SPLOPENG	EUR	9,8700	10,0200	9,8700			10,0200		9,9700	5.000	10,0700	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012065353	SYNGE 321SPLOPENG	EUR											
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	32,1200	32,1200	32,1200			32,1200		32,0800	1.000	32,1600	1.000
Warrant	NL0010541389	TBOND 123SPLOPENG	EUR	30,0400	30,0400	30,0400			30,0400		30,0000	1.000	30,0800	1.000
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	27,8600	27,8600	27,8600			27,8600		27,8200	1.000	27,9000	1.000
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	22,1800	22,1800	22,1800			22,1800		22,1400	1.000	22,2200	1.000
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	19,9200	19,9200	19,9200			19,9200		19,8800	1.000	19,9600	1.000
Warrant	NL0010740734	TBOND 141SPLOPENG	EUR	15,3200	15,3200	15,3200			15,3200		15,2800	2.500	15,3600	2.500
Warrant	NL0012075964	TBOND 149SPLOPENG	EUR	8,1700	8,1700	8,1700			8,1700		8,1300	1.000	8,2100	1.000
Warrant	NL0012463780	TBOND 154SPSOPENG	EUR											
Warrant	NL0012079099	TBOND 159SPSOPENG	EUR	8,4600	8,4600	8,4600			8,4600		8,4200	1.000	8,5000	1.000
Warrant	NL0011850706	TBOND 164SPSOPENG	EUR	12,8000	12,8000	12,8000			12,8000		12,7600	1.000	12,8400	1.000
Warrant	NL0011845136	TBOND 166SPSOPENG	EUR	14,5200	14,5200	14,5200			14,5200		14,4800	1.000	14,5600	1.000
Warrant	NL0010591152	TESLA 106SPLOPENG	EUR	18,6400	18,6400	18,6400			18,6400		18,6000	1.000		
Warrant	NL0010590360	TESLA 114SPLOPENG	EUR	18,0300	18,0300	18,0300			18,0300		18,0300	1.000		
Warrant	NL0010588653	TESLA 122SPLOPENG	EUR	17,3600	17,3600	17,3600			17,3600		17,3600	1.000		
Warrant	NL0010591749	TESLA 131SPLOPENG	EUR	16,7100	16,7100	16,7100			16,7100		16,7100	1.000		
Warrant	NL0010592549	TESLA 140SPLOPENG	EUR	16,0000	16,0000	16,0000			16,0000		16,0000	2.500	22,0000	335
Warrant	NL0011621651	TESLA 160SPLOPENG	EUR	14,4400	14,4400	14,4400			14,4400		14,4400	5.000		
Warrant	NL0011621842	TESLA 172SPLOPENG	EUR	13,5800	13,5800	13,5800			13,5800		13,5800	5.000		
Warrant	NL0011622444	TESLA 184SPLOPENG	EUR	12,6500	12,6500	12,6500			12,6500		12,6500	5.000		
Warrant	NL0011631494	TESLA 242SPSOPENG	EUR											
Warrant	DE000CE6DX54	TKHGR 45C 1217Z	EUR	1,8200	1,8200	1,8200			1,8200		1,7400	375	1,8900	375
Warrant	DE000CE6EM31	TKHGR 48C 0318Z	EUR	1,4100	1,4100	1,4100			1,4100		1,3800	450	1,4400	450
Warrant	DE000CE6DX62	TKHGR 50C 1217Z	EUR	0,8400	0,8400	0,8400			0,8400		0,7700	375	0,9000	375
Warrant	DE000CE6EM49	TKHGR 54C 0318Z	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	750	0,6300	750
Warrant	DE000CE6E325	TKHGR 55C 1217Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1000	375	0,1400	375
Warrant	DE000CE6F892	TKHGR 60C 0318Z	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	750	0,2200	750
Warrant	DE000CE6F8A4	TKHGR 61C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	375	0,0300	375
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	15,0900	15,0900	15,0900			15,0900		15,0600	1.000	15,1200	1.000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	9,9900	9,9900	9,9900			9,9900		9,9600	2.500	10,0200	2.500
Warrant	NL0010584884	TN10 119SPLOPENG	EUR	7,8700	7,8700	7,8700			7,8700		7,8400	2.500	7,9000	2.500
Warrant	NL0010599981	TN10 122SPLOPENG	EUR	5,7300	5,7300	5,7300			5,7300		5,7000	2.500	5,7600	2.500
Warrant	NL0012080857	TN10 124SPLOPENG	EUR											
Warrant	NL0012465611	TN10 126SPSOPENG	EUR	4,8700	4,8700	4,8700			4,8700		4,8400	1.000	4,9000	1.000
Warrant	NL0011019666	TN10 128SPSOPENG	EUR	7,1300	7,1300	7,1300			7,1300		7,1000	1.000	7,1600	1.000
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011629233	TN10 131SPSOPENG	EUR	9,4300	9,4300	9,4300			9,4300		9,4000	1.000	9,4600	1.000
Warrant	NL0011845128	TN10 134SPSOPENG	EUR	11,7800	11,7800	11,7800			11,7800		11,7500	1.000	11,8100	1.000
Warrant	NL0010740163	TOMTO 5SPLOPENG	EUR	4,3500	4,3600	4,3500			4,3600		4,3400	5.000	4,3700	5.000
Warrant	DE000CE6EM15	TOMTO 9C 0318Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	1.500	0,6500	1.500
Warrant	DE000CE6DX47	TOMTO 9C 1217Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	750	0,1400	750
Warrant	DE000CE6EM23	TOMTO 10C 0318Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	1.500	0,3400	1.500
Warrant	DE000CE6E317	TOMTO 10C 1217Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	750	0,0300	750
Warrant	NL0006427726	TOMTO 0.8SPLOPENG	EUR	8,1300	8,1500	8,1300			8,1500		8,1500	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	7,8100	7,8200	7,8100			7,8200		7,8200	2.500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	7,2800	7,2900	7,2800			7,2900		7,2900	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	6,5500	6,5600	6,5500			6,5600		6,5600	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	6,2900	6,3000	6,2900			6,3000		6,2800	2.500	6,3100	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	6,0900	6,1000	6,0900			6,1000		6,0800	2.500	6,1100	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	5,6900	5,7000	5,6900			5,7000		5,6800	2.500	5,7100	2.500
Warrant	NL0010458576	TOMTO 3.8SPLOPENG	EUR	5,4600	5,4800	5,4600			5,4800		5,4600	5.000	5,4900	5.000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	5,2000	5,2100	5,2000			5,2100		5,1900	5.000	5,2200	5.000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	4,9400	4,9500	4,9400			4,9500		4,9300	5.000	4,9600	5.000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	4,6500	4,6600	4,6500			4,6600		4,6400	5.000	4,6700	5.000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	4,0400	4,0500	4,0400			4,0500		4,0300	5.000	4,0600	5.000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	3,7000	3,7100	3,7000			3,7100		3,6900	10.000	3,7200	10.000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	3,3300	3,3700	3,3300	798,6900	1	3,3400	237	3,3200	10.000	3,3500	10.000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	2,9400	2,9500	2,9400			2,9500		2,9300	10.000	2,9600	10.000
Warrant	NL0011860770	TOMTO 7.1SPLOPENG	EUR	2,5200	2,5300	2,5200			2,5300		2,5100	10.000	2,5400	10.000
Warrant	NL0012061402	TOMTO 7.6SPLOPENG	EUR	2,0600	2,0700	2,0600			2,0700		2,0500	10.000	2,0800	10.000
Warrant	NL0012068282	TOMTO 8.1SPLOPENG	EUR	1,5800	1,5900	1,5800			1,5900		1,5700	10.000	1,6000	10.000
Warrant	NL0012080048	TOMTO 8.7SPLOPENG	EUR	1,0600	1,0700	1,0600			1,0700		1,0500	2.500	1,0800	2.500
Warrant	NL0012066674	TOMTO 10.4SPSOPENG	EUR	2,7800	2,7800	2,7700			2,7700		2,7500	10.000	2,7800	10.000
Warrant	NL0011859731	TOMTO 6.88SPLOPENG	EUR	2,1400	2,1500	2,1400			2,1500		2,1300	10.000	2,1600	10.000
Warrant	NL0012067391	TOMTO 7.88SPLOPENG	EUR	1,1400	1,1500	1,1400	100,3200	1	1,1500	88	1,1300	10.000	1,1600	10.000
Warrant	DE000CE6DX39	TOMTO 8.25C 1217Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	750	0,6900	750
Warrant	NL0012062970	TOMTO10.14SPSOPENG	EUR	1,4500	1,4500	1,4300			1,4300		1,4100	10.000	1,4400	10.000
Warrant	NL0011845227	TOMTO6.008SPLOPENG	EUR	2,9400	2,9500	2,9400			2,9500		2,9300	10.000	2,9600	10.000
Warrant	NL0011849047	TOMTO6.429SPLOPENG	EUR	2,5500	2,5600	2,5500			2,5600		2,5400	10.000	2,5700	10.000
Warrant	NL0011860408	TOMTO7.363SPLOPENG	EUR	1,6600	1,6700	1,6600			1,6700		1,6500	10.000	1,6800	10.000
Warrant	NL0012075550	TOMTO8.433SPLOPENG	EUR	0,6100	0,6200	0,6100			0,6200		0,6000	10.000	0,6300	10.000
Warrant	NL0012464200	TOMTO9.016SPLOPENG	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	NL0010537304	TOTAL 30SPLOPENG	EUR	19,6200	19,6300	19,6200			19,6300		19,5900	5,000	19,6700	5,000
Warrant	NL0010958088	TOTAL 27.5SPLOPENG	EUR	21,9700	21,9800	21,9700			21,9800		21,9400	5,000	22,0200	5,000
Warrant	NL0011634365	TOTAL 36.2SPLOPENG	EUR	13,8800	13,8900	13,8800			13,8900		13,8500	5,000	13,9300	5,000
Warrant	NL0012075998	TOTAL 39.5SPLOPENG	EUR	10,8000	10,8100	10,8000			10,8100		10,7700	5,000	10,8500	5,000
Warrant	NL0010742433	TOTAL 50.7SPSOPENG	EUR	7,5100	7,5100	7,4900			7,4900		7,4500	5,000	7,5300	5,000
Warrant	NL0010530317	UCB \$ 41.1SPLOPENG	EUR	26,0600	26,0600	24,9400			24,9400		24,8900	500	24,9900	500
Warrant	NL0010585709	UCB \$ 45.2SPLOPENG	EUR	22,2700	22,2700	21,1500			21,1500		21,1000	500	21,2000	500
Warrant	NL0010595302	UCB \$ 49.6SPLOPENG	EUR	18,1400	18,1400	17,0200			17,0200		16,9700	500	17,0700	500
Warrant	NL0010694873	UCB \$ 54.5SPLOPENG	EUR	13,6400	13,6400	12,5200			12,5200		12,4700	500	12,5700	500
Warrant	NL0011621578	UCB \$ 73.4SPLOPENG	EUR											
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	70,5400	70,7400	70,5400			70,7400		70,7400	1,000		
Warrant	NL0009234046	UMICO 8SPLOPENG	EUR	63,1900	63,3900	63,1900			63,3900		63,3500	1,000	63,4300	1,000
Warrant	DE000CE6DX70	UMICO 30C 12172	EUR	3,6300	3,6300	3,6300			3,6300		3,5500	1,050	3,7000	1,050
Warrant	DE000CE6EM56	UMICO 32C 0318Z	EUR	2,9400	2,9400	2,9400			2,9400		2,8800	1,350	3,0000	1,350
Warrant	DE000CE6DX88	UMICO 33C 12172	EUR	2,4400	2,4400	2,4400			2,4400		2,3600	1,050	2,5100	1,050
Warrant	DE000CE6EM64	UMICO 36C 0318Z	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	2,250	0,2800	2,250
Warrant	DE000CE6F8B2	UMICO 40C 0318Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	4,500	0,3100	4,500
Warrant	NL0009368919	UMICO 9.2SPLOPENG	EUR	60,9500	61,1500	60,9500			61,1500		61,1100	1,000	61,1900	1,000
Warrant	NL0010603882	UMICO 11.3SPLOPENG	EUR	57,0100	57,2100	57,0100			57,2100		57,1700	1,000	57,2500	1,000
Warrant	NL0010603874	UMICO 12.5SPLOPENG	EUR	54,7600	54,9600	54,7600			54,9600		54,9200	1,000	55,0000	1,000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	52,2800	52,4800	52,2800			52,4800		52,4400	1,000	52,5200	1,000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	49,7000	49,9000	49,7000			49,9000		49,8600	1,000	49,9400	1,000
Warrant	NL0011627492	UMICO 18.4SPLOPENG	EUR	43,9100	44,1100	43,9100			44,1100		44,0700	1,000	44,1500	1,000
Warrant	NL0011631460	UMICO 20.1SPLOPENG	EUR	40,7100	40,9100	40,7100			40,9100		40,8700	1,000	40,9500	1,000
Warrant	NL0012074215	UMICO 28.5SPLOPENG	EUR	25,1200	25,3200	25,1200			25,3200		25,2800	1,000	25,3600	1,000
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	15,0900	15,0900	15,0500			15,0500		15,0400	2,500	15,0600	2,500
Warrant	NL0010085676	UNIBL 107SPLOPENG	EUR	12,5200	12,5200	12,4800			12,4800		12,4700	2,500	12,4900	2,500
Warrant	NL0010201430	UNIBL 115SPLOPENG	EUR	11,8000	11,8000	11,7600			11,7600		11,7500	2,500	11,7700	2,500
Warrant	NL0010203287	UNIBL 123SPLOPENG	EUR	11,0600	11,0600	11,0200			11,0200		11,0100	2,500	11,0300	2,500
Warrant	NL0010211801	UNIBL 135SPLOPENG	EUR	9,9800	9,9800	9,9400			9,9400		9,9300	2,500	9,9500	2,500
Warrant	NL0010537759	UNIBL 147SPLOPENG	EUR	8,8600	8,8600	8,8300			8,8300		8,8200	2,500	8,8400	2,500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	7,6700	7,6700	7,6400			7,6400		7,6300	2,500	7,6500	2,500
Warrant	NL0010940763	UNIBL 173SPLOPENG	EUR	6,4500	6,4500	6,4200			6,4200		6,4100	2,500	6,4300	2,500
Warrant	NL0010962585	UNIBL 187SPLOPENG	EUR	5,1500	5,1500	5,1100			5,1100		5,1000	2,500	5,1200	2,500
Warrant	NL0012063200	UNIBL 201SPLOPENG	EUR	3,8600	3,8600	3,8300			3,8300		3,8200	2,500	3,8400	2,500
Warrant	NL0011011986	UNIBL 235SPSOPENG	EUR	3,0600	3,1000	3,0600			3,1000		3,0900	2,500	3,1100	2,500
Warrant	NL0011019476	UNIBL 259SPSOPENG	EUR	5,6100	5,6500	5,6100			5,6500		5,6400	2,500	5,6600	2,500
Warrant	NL0011858964	UNIBL175.2SPLOPENG	EUR	5,1000	5,1000	5,0700			5,0700		5,0600	2,500	5,0800	2,500
Warrant	NL0011856778	UNIBL184.9SPLOPENG	EUR	4,1300	4,1300	3,9700	3573,0000	1	4,1000	900	4,0900	2,500	4,1100	2,500
Warrant	NL0011854609	UNIBL195.1SPLOPENG	EUR	3,1100	3,1100	3,0700			3,0700		3,0600	2,500	3,0800	2,500
Warrant	NL0012463830	UNIBL200.4SPLOPENG	EUR	2,5900	2,5900	2,5500			2,5500		2,5400	2,500	2,5600	2,500
Warrant	NL0012464838	UNIBL210.4SPLOPENG	EUR	1,5800	1,5800	1,5500			1,5500		1,5400	2,500	1,5600	2,500
Warrant	NL0012075345	UNIBL226.9SPSOPENG	EUR	0,4400	0,4600	0,4400			0,4600		0,4200	2,500	0,5000	2,500
Warrant	NL0011852751	UNIBL243.9SPSOPENG	EUR	2,1000	2,1300	2,1000			2,1300		2,1200	2,500	2,1400	2,500
Warrant	NL0010094355	UNILV 20SPLOPENG	EUR	30,4700	30,4700	30,2500			30,2500		30,2300	2,500	30,2700	2,500
Warrant	NL0010966727	UNILV 29SPLOPENG	EUR	22,0800	22,0800	21,8600			21,8600		21,8400	2,500	21,8800	2,500
Warrant	NL0012073654	UNILV 59SPSOPENG	EUR	10,1600	10,3700	10,1600			10,3700		10,3500	2,500	10,3900	2,500
Warrant	NL0006428914	UNILV 5.2SPLOPENG	EUR	44,2000	44,2000	43,9800			43,9800		43,9800	2,500		
Warrant	NL0009108174	UNILV 8.5SPLOPENG	EUR	41,1800	41,1800	40,9600			40,9600		40,9600	2,500		
Warrant	NL0009112523	UNILV 11.6SPLOPENG	EUR	38,2800	38,2800	38,0600			38,0600		38,0400	2,500	38,0800	2,500
Warrant	NL0009234418	UNILV 13.3SPLOPENG	EUR	36,7000	36,7000	36,4800			36,4800		36,4600	2,500	36,5000	2,500
Warrant	NL0009371277	UNILV 15.1SPLOPENG	EUR	35,0500	35,0500	34,8300			34,8300		34,8100	2,500	34,8500	2,500
Warrant	NL0009902402	UNILV 18.7SPLOPENG	EUR	31,7000	31,7000	31,4800			31,4800		31,4600	2,500	31,5000	2,500
Warrant	NL0010086450	UNILV 21.4SPLOPENG	EUR	29,1900	29,1900	28,9700			28,9700		28,9500	2,500	28,9900	2,500
Warrant	NL0010202719	UNILV 22.8SPLOPENG	EUR	27,8500	27,8500	27,6300			27,6300		27,6100	2,500	27,6500	2,500
Warrant	NL0010688883	UNILV 24.8SPLOPENG	EUR	26,0200	26,0200	25,8000			25,8000		25,7800	2,500	25,8200	2,500
Warrant	NL0010942538	UNILV 26.9SPLOPENG	EUR	24,1000	24,1000	23,8800			23,8800		23,8600	2,500	23,9000	2,500
Warrant	NL0010959458	UNILV 28.1SPLOPENG	EUR	21,1000	21,1000	20,8800			20,8800		20,8600	2,500	20,9000	2,500
Warrant	NL0011013222	UNILV 29.7SPLOPENG	EUR	19,5000	19,5000	19,2800			19,2800		19,2600	2,500	19,3000	2,500
Warrant	NL0011362322	UNILV 31.3SPLOPENG	EUR	19,9900	19,9900	19,7700			19,7700		19,7500	2,500	19,7900	2,500
Warrant	NL0011373253	UNILV 33.1SPLOPENG	EUR	16,1100	16,1100	15,8900			15,8900		15,8700	2,500	15,9100	2,500
Warrant	NL0011374400	UNILV 33.7SPLOPENG	EUR	17,7400	17,7400	17,5200			17,5200		17,5000	2,500	17,5400	2,500
Warrant	NL0011475868	UNILV 34.9SPLOPENG	EUR	14,2700	14,2700	14,0500			14,0500		14,0300	2,500	14,0700	2,500
Warrant	NL0012062921	UNILV 36.2SPLOPENG	EUR	15,4400	15,4400	15,2200			15,2200		15,2000	2,500	15,2400	2,500
Warrant	NL0012066294	UNILV 40.6SPLOPENG	EUR	8,6100	8,6100	8,3900			8,3900		8,3700	2,500	8,4100	2,500
Warrant	NL0012068043	UNILV 41.6SPLOPENG	EUR	10,3900	10,3900	10,1700			10,1700		10,1500	2,500	10,1900	2,500
Warrant	NL0012069959	UNILV 44.6SPLOPENG	EUR	7,6000	7,6000	7,3800			7,3800		7,3600	2,500	7,4000	2,500
Warrant	NL0012465108	UNILV 49.1SPSOPENG	EUR											
Warrant	NL0010595567	UNILV19.5SPLOPENG	EUR	29,6500	29,6500	29,4300			29,4300		29,4100	2,500	29,4500	2,500
Warrant	NL0010586822	UNILV20.84SPLOPENG	EUR	28,3600	28,3600	28,1400			28,1400		28,1200	2,500	28,1600	2,500
Warrant	NL0010586814	UNILV22.21SPLOPENG	EUR	26,9900	26,9900	26,7700			26,7700		26,7500	2,500	26,7900	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	NL0010586806	UNILV23.66SPLOPENG	EUR	25,5400	25,5400	25,3200			25,3200		25,3000	2,500	25,3400	2,500
Warrant	NL0010688701	UNILV25.00SPLOPENG	EUR	24,1100	24,1100	23,8900			23,8900		23,8700	2,500	23,9100	2,500
Warrant	NL0010941019	UNILV26.57SPLOPENG	EUR	22,6300	22,6300	22,4100			22,4100		22,3900	2,500	22,4300	2,500
Warrant	NL0011363155	UNILV31.36SPLOPENG	EUR	17,8400	17,8400	17,6200			17,6200		17,6000	2,500	17,6400	2,500
Warrant	NL0012065403	UNILV36.71SPLOPENG	EUR	12,5000	12,5000	12,2800			12,2800		12,2600	2,500	12,3000	2,500
Warrant	NL0012066187	UNILV38.61SPLOPENG	EUR	10,6000	10,6000	10,3800			10,3800		10,3600	2,500	10,4000	2,500
Warrant	NL0012066575	UNILV42.69SPLOPENG	EUR	6,5200	6,5200	6,3000			6,3000		6,2800	2,500	6,3200	2,500
Warrant	NL0012069595	UNILV44.89SPLOPENG	EUR	4,3100	4,3100	4,0900			4,0900		4,0700	2,500	4,1100	2,500
Warrant	NL0012464218	UNILV47.16SPLOPENG	EUR	2,0500	2,0500	1,8300	384,0000	2	1,8300	200	1,8100	2,500	1,8500	2,500
Warrant	NL0012466056	UNILV50.97SPSOPENG	EUR	2,1300	2,3400	2,1300			2,3400		2,3200	2,500	2,3600	2,500
Warrant	NL0012463939	UNILV54.83SPSOPENG	EUR	5,9900	6,2000	5,9900			6,2000		6,1800	2,500	6,2200	2,500
Warrant	NL0009619311	USIPY 78SPLOPENG	EUR	27,3300	27,3300	27,3300			27,3300		27,3000	2,500	27,3500	2,500
Warrant	NL0010344859	USIPY 93SPLOPENG	EUR	16,7300	16,7300	16,7300			16,7300		16,7000	2,500	16,7500	2,500
Warrant	NL0010347019	USIPY 96SPLOPENG	EUR	14,0500	14,0500	14,0500			14,0500		14,0200	2,500	14,0700	2,500
Warrant	NL0010352191	USIPY 98SPLOPENG	EUR	12,6300	12,6300	12,6300			12,6300		12,6000	2,500	12,6500	2,500
Warrant	NL0010465241	USIPY 100SPLOPENG	EUR	11,1800	11,1800	11,1800			11,1800		11,1500	2,500	11,2000	2,500
Warrant	NL0011856836	USIPY 102SPLOPENG	EUR	9,7100	9,7100	9,7100			9,7100		9,6800	2,500	9,7300	2,500
Warrant	NL0011860002	USIPY 104SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100		8,1800	2,500	8,2300	2,500
Warrant	NL0011860382	USIPY 106SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700		6,6400	2,500	6,6900	2,500
Warrant	NL0012080519	USIPY 109SPLOPENG	EUR	5,1000	5,1000	5,1000			5,1000		5,0700	2,500	5,1200	2,500
Warrant	NL0012462162	USIPY 111SPLOPENG	EUR											
Warrant	NL0012063374	USIPY 114SPSOPENG	EUR	3,4100	3,4100	3,4100			3,4100		3,3800	2,500	3,4300	2,500
Warrant	NL0011361365	USIPY 117SPSOPENG	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	2,500	5,2400	2,500
Warrant	NL0010953097	USIPY 119SPSOPENG	EUR	7,0600	7,0600	7,0600			7,0600		7,0300	2,500	7,0800	2,500
Warrant	NL0011203930	USIPY 122SPSOPENG	EUR	8,8900	8,8900	8,8900			8,8900		8,8600	2,500	8,9100	2,500
Warrant	NL0011289335	USIPY 124SPSOPENG	EUR	10,7700	10,7700	10,7700			10,7700		10,7400	2,500	10,7900	2,500
Warrant	NL0011290101	USIPY 126SPSOPENG	EUR	12,6600	12,6700	12,6600	1266,0000	1	12,6700	100	12,6400	2,500	12,6900	2,500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	9,2800	9,2800	9,1000			9,1000		9,0800	5,000	9,1200	5,000
Warrant	NL0012080907	VIVEN 22SPSOPENG	EUR											
Warrant	NL0010464111	VIVEN 8.2SPLOPENG	EUR	14,6100	14,6100	14,4300			14,4300		14,4100	5,000	14,4500	5,000
Warrant	NL0010535878	VIVEN 11.2SPLOPENG	EUR	11,8200	11,8200	11,6400			11,6400		11,6200	5,000	11,6600	5,000
Warrant	NL0010537791	VIVEN 12.4SPLOPENG	EUR	10,7600	10,7600	10,5800			10,5800		10,5600	5,000	10,6000	5,000
Warrant	NL0012074231	VIVEN 18.1SPLOPENG	EUR	5,4400	5,4400	5,2600			5,2600		5,2400	5,000	5,2800	5,000
Warrant	NL0012080899	VIVEN 19.7SPLOPENG	EUR	3,9200	3,9200	3,7400			3,7400		3,7200	5,000	3,7600	5,000
Warrant	NL0009368935	VODAF 72SPLOPENG	EUR	1,7800	1,8400	1,7800			1,8400		1,8300	50,000	1,8500	50,000
Warrant	NL0009371079	VODAF 85SPLOPENG	EUR	1,6800	1,7300	1,6800			1,7300		1,7200	50,000	1,7400	50,000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,4800	1,5400	1,4800			1,5400		1,5300	50,000	1,5500	50,000
Warrant	NL0010526604	VODAF 120SPLOPENG	EUR	1,3100	1,3700	1,3100			1,3700		1,3600	50,000	1,3800	1,000
Warrant	NL0010526596	VODAF 137SPLOPENG	EUR	1,1300	1,1800	1,1300			1,1800		1,1700	50,000	1,1900	50,000
Warrant	NL0009367036	VOPAK 25SPLOPENG	EUR	13,1400	13,2200	13,1400			13,2200		13,1700	2,500	13,2700	2,500
Warrant	NL0012073431	VOPAK 45SPSOPENG	EUR	12,4400	12,4400	12,3400			12,3400		12,2900	2,500	12,3900	2,500
Warrant	NL0009239672	VOPAK 17.4SPLOPENG	EUR	20,2700	20,3500	20,2700			20,3500		20,3000	2,500	20,4000	2,500
Warrant	NL0009766625	VOPAK 27.4SPLOPENG	EUR	10,9400	11,0300	10,9400			11,0300		10,9800	2,500	11,0800	2,500
Warrant	NL0009875855	VOPAK 29.9SPLOPENG	EUR	8,5900	8,6700	8,5900			8,6700		8,6200	2,500	8,7200	2,500
Warrant	NL0010813366	VOPAK 32.3SPLOPENG	EUR	6,4100	6,5000	6,4100			6,5000		6,4500	2,500	6,5500	2,500
Warrant	NL0010967295	VOPAK 50.6SPSOPENG	EUR	18,4600	18,4600	18,3600			18,3600		18,3100	2,500	18,4100	2,500
Warrant	NL0011010194	VOPAK 55.3SPSOPENG	EUR	23,6400	23,6400	23,5400			23,5400		23,4900	2,500	23,5900	2,500
Warrant	NL0011374459	VOW 71SPLOPENG	EUR	10,1600	10,3600	10,1600			10,3600		10,3400	5,000	10,3700	5,000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	9,6500	9,8500	9,6500			9,8500		9,8300	5,000	9,8600	5,000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	9,1300	9,3200	9,1300			9,3200		9,3000	5,000	9,3300	5,000
Warrant	NL0011474168	VOW 88SPLOPENG	EUR	8,5800	8,7700	8,5800			8,7700		8,7500	5,000	8,7800	5,000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	7,9900	8,1900	7,9900			8,1900		8,1700	5,000	8,2000	5,000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	7,3600	7,5600	7,3600			7,5600		7,5400	5,000	7,5700	5,000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	6,6800	6,8800	6,6800			6,8800		6,8600	5,000	6,8900	5,000
Warrant	NL0011861950	VOW 116SPLOPENG	EUR	5,9700	6,1600	5,9700			6,1600		6,1400	5,000	6,1700	5,000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	5,2000	5,3900	5,2000			5,3900		5,3700	5,000	5,4000	5,000
Warrant	NL0012463368	VOW 133SPLOPENG	EUR	4,4000	4,5900	4,4000			4,5900		4,5700	2,500	4,6000	2,500
Warrant	NL0012465173	VOW 143SPLOPENG	EUR	3,5300	3,7300	3,5300			3,7300		3,7100	2,500	3,7400	2,500
Warrant	NL0012466254	VOW 153SPLOPENG	EUR	2,6000	2,8000	2,6000			2,8000		2,7800	250	2,8100	250
Warrant	NL0012466767	VOW 163SPLOPENG	EUR	1,6100	1,8100	1,6100			1,8100		1,7900	250	1,8200	250
Warrant	NL0011357702	VOW 173SPSOPENG	EUR											
Warrant	NL0011195508	VOW 230SPSOPENG	EUR	8,2300	8,2300	8,0400			8,0400		8,0200	5,000	8,0500	5,000
Warrant	NL0009885466	WEREL 8.8SPLOPENG	EUR	31,0900	31,1700	31,0900			31,1700		31,1200	1,000	31,2200	1,000
Warrant	NL0009878255	WEREL 15.1SPLOPENG	EUR	25,4100	25,4900	25,4100			25,4900		25,4400	1,000	25,5400	1,000
Warrant	NL0010343414	WEREL 23.4SPLOPENG	EUR	17,8500	17,9300	17,8500			17,9300		17,8800	1,000	17,9800	1,000
Warrant	NL0010468211	WEREL 27.8SPLOPENG	EUR	13,8900	13,9700	13,8900			13,9700		13,9200	1,000	14,0200	1,000
Warrant	NL0010542569	WEREL 31.5SPLOPENG	EUR	10,5200	10,6000	10,5200			10,6000		10,5500	1,000	10,6500	1,000
Warrant	NL0011847470	WEREL 33.3SPLOPENG	EUR	8,1800	8,2600	8,1800			8,2600		8,2100	2,500	8,3100	2,500
Warrant	NL0012063218	WEREL 35.9SPLOPENG	EUR	5,8000	5,8800	5,8000			5,8800		5,8300	2,500	5,9300	2,500
Warrant	NL0012073399	WEREL 47.9SPSOPENG	EUR	12,8700	12,8700	12,7700			12,7700		12,7200	2,500	12,8200	2,500
Warrant	NL0011198114	WEREL 51.3SPSOPENG	EUR	18,1400	18,1400	18,0400			18,0400		17,9900	1,000	18,0900	1,000
Warrant	NL0010748158	WEREL 57.1SPSOPENG	EUR	24,5300	24,5300	24,4300			24,4300		24,3800	1,000	24,4800	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847637	WEREL35.26SPLOPENG	EUR	4,1400	4,2200	4,1400			4,2200		4,1600	2.500	4,2800	2.500
Warrant	NL0012075501	WEREL37.33SPLOPENG	EUR	2,0700	2,1500	2,0700			2,1500		2,0900	2.500	2,2100	2.500
Warrant	DE000CE6DW97	WESSA 15C 1217Z	EUR	2,0600	2,0600	2,0600			2,0600		1,9500	112	2,1600	112
Warrant	DE000CE6ELE9	WESSA 16C 0318Z	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	150	1,6300	150
Warrant	DE000CE6DW89	WESSA 13.5C 1217Z	EUR	3,5500	3,5500	3,5500			3,5500		3,4400	112	3,6600	112
Warrant	DE000CE6F7H1	WESSA 14.5C 0318Z	EUR	2,7600	2,7600	2,7600			2,7600		2,7000	150	2,8100	150
Warrant	DE000CE6EEW6	WESSA 16.5C 1217Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6100	112	0,7000	112
Warrant	DE000CE6F7I7	WESSA 17.5C 0318Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	225	0,8200	225
Warrant	NL0010940110	WOLTE 18SPLOPENG	EUR	27,4700	27,4800	27,4700			27,4800		27,4500	2.500	27,5100	2.500
Warrant	NL0010951141	WOLTE 21SPLOPENG	EUR	24,7300	24,7300	24,7300			24,7300		24,7000	2.500	24,7600	2.500
Warrant	NL0010352787	WOLTE 12.3SPLOPENG	EUR	32,6100	32,6200	32,6100			32,6200		32,5900	2.500	32,6500	2.500
Warrant	NL0010529939	WOLTE 15.3SPLOPENG	EUR	29,9100	29,9200	29,9100			29,9200		29,8900	2.500	29,9500	2.500
Warrant	NL0010944567	WOLTE 19.4SPLOPENG	EUR	26,1600	26,1600	26,1600			26,1600		26,1300	2.500	26,1900	2.500
Warrant	NL0010962593	WOLTE 22.6SPLOPENG	EUR	23,2400	23,2400	23,2400			23,2400		23,2100	2.500	23,2700	2.500
Warrant	NL0011014493	WOLTE 24.4SPLOPENG	EUR	21,6200	21,6200	21,6200			21,6200		21,5900	2.500	21,6500	2.500
Warrant	NL0011475389	WOLTE 26.2SPLOPENG	EUR	19,9500	19,9500	19,9500			19,9500		19,9200	2.500	19,9800	2.500
Warrant	NL0011622915	WOLTE 30.3SPLOPENG	EUR	16,2600	16,2700	16,2600			16,2700		16,2400	2.500	16,3000	2.500
Warrant	NL0012064604	WOLTE 32.5SPLOPENG	EUR	14,2800	14,2800	14,2800			14,2800		14,2500	2.500	14,3100	2.500
Warrant	NL0012066278	WOLTE 34.8SPLOPENG	EUR	12,1500	12,1600	12,1500			12,1600		12,1300	2.500	12,1900	2.500
Warrant	NL0012465116	WOLTE 39.9SPLOPENG	EUR	7,5600	7,5600	7,5600			7,5600		7,5300	2.500	7,5900	2.500
Warrant	NL0012465124	WOLTE 44.5SPLOPENG	EUR	5,8800	5,8800	5,8600			5,8600		5,8300	2.500	5,8900	2.500
Warrant	NL0010821419	ZALG 16.5SPLOPENG	EUR	29,3100	29,4200	29,3100			29,4200		29,3800	5.000	29,4500	5.000
Warrant	NL0010821401	ZALG 17.7SPLOPENG	EUR	28,2900	28,4000	28,2900			28,4000		28,3600	5.000	28,4300	5.000
Warrant	NL0010952032	ZALG 21.6SPLOPENG	EUR	24,7600	24,8600	24,7600			24,8600		24,8200	5.000	24,8900	5.000