

DINSDAG 16 JANUARI 2018

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F8E6	1COV 75.5TL OPENZ	EUR	1,7200	1,7200	1,7050	344,0000	1	1,7050	200	1,6900	4,000	1,7200	4,000
Certificate	DE000CE6D111	1COV 51.54TL OPENZ	EUR	4,0950	4,0950	4,0950			4,0950		4,0800	4,000	4,1100	4,000
Certificate	DE000CE6CX48	1COV 58.54TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3800	4,000	3,4100	4,000
Certificate	DE000CE6EU80	1COV 66.52TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5800	4,000	2,6100	4,000
Certificate	NL0011046453	AABA 27TL OPENH	EUR	41,0900	41,0900	41,0900			41,0900		41,0900	3,000		
Certificate	NL0010653960	AABA 27.7TL OPENB	EUR	41,0000	41,0000	41,0000			41,0000		41,0000	1,000		
Certificate	NL0011729926	AABA 35.4TL OPENH	EUR	34,6300	34,6300	34,6300			34,6300		34,6300	3,000		
Certificate	NL0011732623	AABA 36.3TL OPENH	EUR	33,9300	33,9300	33,9300			33,9300		33,9300	3,000		
Certificate	NL0010903589	AALB 21TL OPENB	EUR	25,7100	25,7100	25,7100			25,7100		25,6700	2,000	25,7500	2,000
Certificate	NL0010908489	AALB 22TL OPENB	EUR	24,7700	24,7700	24,7700			24,7700		24,7300	2,000	24,8100	2,000
Certificate	DE000CY16L11	AALB 25TL OPENC	EUR	19,9400	19,9400	19,9400			19,9400		19,6900	100	20,1800	100
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	15,8200	15,8200	15,8200			15,8200		15,7800	100	15,8500	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	14,8900	14,8900	14,8900			14,8900		14,6400	100	15,1300	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	12,8700	12,8700	12,8700			12,8700		12,6200	100	13,1100	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	1,000	1,1600	1,000
Certificate	DE000CY51618	AALB 34TL OPENC	EUR	12,0000	12,0000	12,0000			12,0000		11,9600	100	12,0300	100
Certificate	DE000CY513Y1	AALB 35TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,2700	100	9,7600	100
Certificate	DE000CY51BE4	AALB 35TL OPENC	EUR	11,0600	11,0600	11,0600			11,0600		11,0200	100	11,0900	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,3700	100	8,8600	100
Certificate	DE000CY51BF1	AALB 38TL OPENC	EUR	8,2000	8,2000	8,2000			8,2000		8,1600	100	8,2300	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,2700	100	6,7600	100
Certificate	DE000CY51JP3	AALB 40TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,3100	100	4,8000	100
Certificate	DE000CY51LT1	AALB 40TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,2900	100	6,3600	100
Certificate	DE000CY52HD1	AALB 42TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,4100	100	2,9000	100
Certificate	DE000CY51BJ3	AALB 45TS OPENC	EUR											
Certificate	DE000CY519V4	AALB 45TS OPENC	EUR											
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9500	100	4,0200	100
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,6800	100	2,1700	100
Certificate	DE000CY520J7	AALB 48TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,7300	100	4,2200	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,1000	100	6,1700	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400		5,5900	100	6,0800	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0500	100	8,1200	100
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	11,1300	11,1300	11,1300			11,1300		10,8800	100	11,3700	100
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR	35,6900	35,6900	35,6900			35,6900		35,6500	1,000	35,7300	1,000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	31,6500	31,6500	31,6500			31,6500		31,6100	1,000	31,6900	1,000
Certificate	NL0010442794	AALB 16.2TL OPENB	EUR	29,9300	29,9300	29,9300			29,9300		29,8900	1,000	29,9700	1,000
Certificate	NL0010898847	AALB 18.9TL OPENB	EUR	27,5800	27,5800	27,5800			27,5800		27,5400	2,000	27,6200	2,000
Certificate	NL0010926077	AALB 24.2TL OPENB	EUR	22,8600	22,8600	22,8600			22,8600		22,8200	2,000	22,9000	2,000
Certificate	NL0011906060	AALB 26.3TL OPENB	EUR	21,0100	21,0100	21,0100			21,0100		20,9700	2,000	21,0500	2,000
Certificate	NL0011993324	AALB 28.1TL OPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3200	2,000	19,4200	2,000
Certificate	NL0012038665	AALB 28.3TL OPENB	EUR	19,1800	19,1800	19,1800			19,1800		19,1400	2,000	19,2200	2,000
Certificate	NL0012051296	AALB 29.1TL OPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4200	2,000	18,5200	2,000
Certificate	NL0012100010	AALB 29.5BL OPENB	EUR	15,1800	15,1800	15,1800			15,1800		15,1400	2,500	15,2100	2,500
Certificate	NL0012106488	AALB 30.4TL OPENB	EUR	17,3300	17,3300	17,3300			17,3300		17,2900	2,000	17,3700	2,000
Certificate	NL0012117154	AALB 34.1BL OPENB	EUR	10,5800	10,5800	10,5800			10,5800		10,5400	2,500	10,6100	2,500
Certificate	NL0012259352	AALB 34.6TL OPENB	EUR	13,6200	13,6200	13,6200			13,6200		13,5800	2,000	13,6600	2,000
Certificate	NL0012492110	AALB 36.6TL OPENB	EUR	11,7600	11,8400	11,7600	696,1600	2	11,8400	59	11,8000	2,000	11,8800	2,000
Certificate	NL0012495063	AALB 38.7TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800		9,9400	2,000	10,0200	2,000
Certificate	NL0012503668	AALB 40.7TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700		8,1300	2,000	8,2100	2,000
Certificate	NL0012698849	AALB 42.7TL OPENB	EUR	6,4200	6,4200	6,4200			6,4200		6,3800	2,000	6,4600	2,000
Certificate	NL0012503833	AALB 45.6TS OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,8700	2,000	7,9500	2,000
Certificate	NL0012698112	AALB 47.6TS OPENB	EUR	10,2200	10,2200	10,2200			10,2200		10,1800	2,000	10,2600	2,000
Certificate	NL0011409776	AALB 15.55TL OPENH	EUR	30,5300	30,5300	30,5300			30,5300		30,4800	2,000	30,5800	2,000
Certificate	NL0011442926	AALB 20.09BL OPENB	EUR	24,5800	24,5800	24,5800			24,5800		24,5400	2,500	24,6100	2,500
Certificate	DE000CR4H864	AALB 20.79TL OPENZ	EUR	23,6700	23,6700	23,6700			23,6700		23,6000	75	23,7400	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	DE000CR4HKA2	AALB 22.43TL OPENZ	EUR	22,0300	22,0300	22,0300			22,0300		21,9600	75	22,1000	75
Certificate	NL0011409743	AALB 22.81TL OPENH	EUR	24,0700	24,0700	24,0700			24,0700		24,0200	2.000	24,1200	2.000
Certificate	NL0011442942	AALB 23.288L OPENB	EUR	21,4000	21,4000	21,4000			21,4000		21,3600	2.500	21,4300	2.500
Certificate	NL0011409735	AALB 23.85TL OPENH	EUR	23,1400	23,1400	23,1400			23,1400		23,0900	2.000	23,1900	2.000
Certificate	DE000CR4HVB7	AALB 24.14TL OPENZ	EUR	20,3200	20,3200	20,3200			20,3200		20,2500	75	20,3900	75
Certificate	NL0011891981	AALB 24.75TL OPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,2900	2.000	22,3900	2.000
Certificate	NL0011891973	AALB 25.27TL OPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8400	2.000	21,9400	2.000
Certificate	DE000CR6XQ07	AALB 26.03TL OPENZ	EUR	18,4300	18,4300	18,4300			18,4300		18,3600	75	18,5000	75
Certificate	NL0011926613	AALB 26.25TL OPENH	EUR	21,0100	21,0100	21,0100			21,0100		20,9600	2.000	21,0600	2.000
Certificate	NL0011993340	AALB 27.08TL OPENH	EUR	20,2800	20,2800	20,2800			20,2800		20,2300	2.000	20,3300	2.000
Certificate	DE000CD627X6	AALB 27.52TL OPENZ	EUR	16,9400	16,9400	16,9400			16,9400		16,8700	75	17,0100	75
Certificate	NL0011993332	AALB 27.59TL OPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,7700	2.000	19,8700	2.000
Certificate	NL0012029490	AALB 27.968L OPENB	EUR	16,7200	16,7200	16,7200			16,7200		16,6800	2.500	16,7500	2.500
Certificate	DE000CD648R4	AALB 29.51TL OPENZ	EUR	14,9500	14,9500	14,9500			14,9500		14,8800	75	15,0200	75
Certificate	NL0012196646	AALB 30.93TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8000	2.000	16,9000	2.000
Certificate	DE000CE6BTF5	AALB 31.49TL OPENZ	EUR	12,9700	12,9700	12,9700			12,9700		12,9000	75	13,0400	75
Certificate	NL0012114615	AALB 32.568L OPENB	EUR	12,1100	12,1100	12,1100			12,1100		12,0700	2.500	12,1400	2.500
Certificate	NL0012199137	AALB 32.96TL OPENH	EUR	15,0400	15,0400	15,0400			15,0400		14,9900	2.000	15,0900	2.000
Certificate	DE000CE6BW40	AALB 33.48TL OPENZ	EUR	10,9800	10,9800	10,9800			10,9800		10,9100	75	11,0500	75
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	9,6300	9,6300	9,6300			9,6300		9,5900	2.500	9,6700	2.500
Certificate	NL0012305205	AALB 34.95TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2200	2.000	13,3200	2.000
Certificate	DE000CE6E3N9	AALB 35.47TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7800	400	1,8100	400
Certificate	NL0012279061	AALB 35.618L OPENB	EUR	9,0600	9,0600	9,0600			9,0600		9,0200	2.500	9,0900	2.500
Certificate	NL0012371686	AALB 35.65TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6000	2.000	12,7000	2.000
Certificate	LU1548175907	AALB 36.09TCIOPENS	EUR											
Certificate	NL0012493274	AALB 37.128L OPENB	EUR	7,5500	7,5500	7,5500			7,5500		7,5100	2.500	7,5800	2.500
Certificate	NL0012439350	AALB 37.65TL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8200	2.000	10,9200	2.000
Certificate	DE000CE6ETA0	AALB 37.96TL OPENZ	EUR	1,3300	1,3300	1,2950	172,9000	1	1,2950	130	1,2800	400	1,3100	400
Certificate	NL0012495006	AALB 38.638L OPENB	EUR	6,0500	6,0500	6,0500			6,0500		6,0100	2.500	6,0800	2.500
Certificate	LU1612062296	AALB 38.77TCIOPENS	EUR	5,6800	5,6800	5,6800			5,6800		5,6400	2.500	5,7200	2.500
Certificate	NL0012520696	AALB 39.64TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,0600	2.000	9,1600	2.000
Certificate	LU1612156940	AALB 39.87TCIOPENS	EUR	4,6000	4,6000	4,6000			4,6000		4,5600	2.500	4,6300	2.500
Certificate	NL0012499347	AALB 40.138L OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5000	2.500	4,5700	2.500
Certificate	DE000CE6F8F3	AALB 40.44TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	400	0,8200	400
Certificate	NL0012543854	AALB 41.09TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,7700	2.000	7,8700	2.000
Certificate	NL0012506042	AALB 41.418L OPENB	EUR											
Certificate	LU1650905943	AALB 41.61TCIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	2.500	3,0500	2.500
Certificate	NL0012512776	AALB 41.638L OPENB	EUR	3,0200	3,0400	3,0200	453,0000	1	3,0400	150	3,0000	2.500	3,0700	2.500
Certificate	NL0012699821	AALB 43.138L OPENB	EUR	1,5400	1,5400	1,5400			1,5400		1,5000	2.500	1,5700	2.500
Certificate	LU1650904896	AALB 44.48TCIOPENS	EUR											
Certificate	NL0012536403	AALB 45.83TS OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1300	2.000	8,2300	2.000
Certificate	LU1650905190	AALB 45.91TCIOPENS	EUR	1,9100	1,9100	1,9100			1,9100		1,8700	2.500	1,9400	2.500
Certificate	NL0012498646	AALB 45.938S OPENB	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	2.500	2,0600	2.500
Certificate	DE000CE6ETB8	AALB 46.68TS OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5100	400	0,5400	400
Certificate	NL0012507297	AALB 47.928S OPENB	EUR	4,0200	4,0200	4,0200			4,0200		3,9800	2.500	4,0500	2.500
Certificate	NL0012506133	AALB 48.268S OPENB	EUR											
Certificate	NL0012530968	AALB 48.26TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9200	2.000	11,0200	2.000
Certificate	NL0012699110	AALB 49.928S OPENB	EUR	6,0200	6,0200	6,0200			6,0200		5,9800	2.500	6,0500	2.500
Certificate	DE000CV4Z027	AALB 51.66TS OPENZ	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	400	1,5300	400
Certificate	NL0012521959	AALB 52.11TS OPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3200	2.000	15,4200	2.000
Certificate	NL0012523815	AALB 52.15TS OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,3600	2.000	15,4600	2.000
Certificate	DE000CN4ARI8	ABB 12.8TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	75.000	1,2700	75.000
Certificate	DE000CR9RLE0	ABB 14.31TL OPENZ	EUR	2,1800	2,1800	2,1800	16350,0000	3	2,1800	7500	2,1600	37.500	2,2000	37.500
Certificate	DE000CK6V1W0	ABB 14.71TL OPENZ	EUR	11,0000	11,0000	11,0000			11,0000		10,9000	7.500	11,1000	7.500
Certificate	DE000CN6J166	ABB 15.79TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	37.500	1,9500	37.500
Certificate	DE000CN6KSV4	ABB 16.76TL OPENZ	EUR	9,3300	9,3300	9,3300			9,3300		9,2300	7.500	9,4300	7.500
Certificate	DE000CN6L329	ABB 17.77TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	37.500	1,6100	37.500
Certificate	DE000CD62K55	ABB 19.33TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,1300	7.500	7,3300	7.500
Certificate	DE000CE6BEC4	ABB 21.24TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	37.500	1,0200	37.500
Certificate	DE000CE6EW21	ABB 22.43TL OPENZ	EUR	4,7000	4,7000	4,7000			4,7000		4,6000	7.500	4,8000	7.500
Certificate	DE000CN6ERP1	ABBV 41.04TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0300	150.000		
Certificate	DE000CN6KY55	ABLIZ 28.5TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,9100	90.000		
Certificate	DE000CN6KZ21	ABLIZ32.74TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2400	90.000		
Certificate	DE000CE6F6T8	ABXL 16TL OPENZ	EUR	3,8900	3,9000	3,8900	4671,0000	2	3,9000	1200				
Certificate	DE000CD645S8	ABXL 10.5TL OPENZ	EUR											
Certificate	DE000CE6EOP0	ABXL 11.6TL OPENZ	EUR	4,7200	4,7200	4,7100	11319,0000	2	4,7100	2400	4,0600	100	5,2400	200
Certificate	DE000CE6EZD1	ABXL 14.9TL OPENZ	EUR	4,1200	4,1200	4,1100	7078,2800	2	4,1100	1719	4,0600	800	6,0000	100
Certificate	DE000CV4YPU8	ABXL 18.2TL OPENZ	EUR	3,5500	3,5500	3,5200	18922,0000	2	3,5200	5350	3,1000	700	4,4500	2.500
Certificate	DE000CD63BF0	ABXL 4.73TL OPENZ	EUR											
Certificate	DE000CN6JEN3	ABXL 5.33TL OPENZ	EUR											
Certificate	DE000CN6G5T0	ABXL 6.58TL OPENZ	EUR											
Certificate	DE000CE6EBJ9	ABXL 7.13TL OPENZ	EUR											

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Certificate	DE000CE6EBK7	ABXL 7.69TL OPENZ	EUR											
Certificate	DE000CNGFSH3	ABXL 8.39TL OPENZ	EUR	5,3200	5,3200	5,3200	8246,0000	1	5,3200	1550				
Certificate	DE000CE6E8L5	ABXL 8.94TL OPENZ	EUR											
Certificate	DE000CD63VD3	ABXL 9.39TL OPENZ	EUR	5,1000	5,1000	4,9900	3049,0000	2	4,9900	600				
Certificate	DE000CE6EBM3	ABXL 9.93TL OPENZ	EUR										5,3500	1,000
Certificate	DE000CE6EBN1	ABXL 11.05TL OPENZ	EUR										6,3600	500
Certificate	DE000CE6EZC3	ABXL 13.25TL OPENZ	EUR											
Certificate	DE000CE6F4U1	ABXL 14.07TL OPENZ	EUR								1,5500	1,000	4,8000	500
Certificate	DE000CE6FGU6	ABXL 17.11TL OPENZ	EUR	3,8100	3,8100	3,6200	6269,7500	6	3,7500	1685	1,7000	2,000	5,2000	50
Certificate	DE000CV4ZJW4	ABXL 20.35TL OPENZ	EUR											
Certificate	DE000CV4ZJX2	ABXL 22.55TL OPENZ	EUR	2,7300	2,8100	2,6600	63371,6000	19	2,7500	23150	2,7000	900		
Certificate	XS1395021915	ABN STN0419B	EUR	114,6000	114,6000	114,6000			114,6000		114,1000	100,000	115,1000	100,000
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	14,1100	14,1100	14,1100			14,1100		14,1100	50,000		
Certificate	NL0011918024	ABN 16TL OPENB	EUR	13,2700	13,2700	13,2700			13,2700		13,2500	2,000	13,2800	2,000
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500		12,2500	50,000		
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	12,9700	12,9700	12,9700			12,9700		12,9700	50,000		
Certificate	NL0012023931	ABN 18TL OPENB	EUR	11,4100	11,4100	11,4100			11,4100		11,3900	2,000	11,4200	2,000
Certificate	DE000CY51BL9	ABN 18TL OPENC	EUR	11,0600	11,0600	11,0600			11,0600		11,0600	50,000		
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	11,0800	11,0800	11,0800			11,0800		11,0800	50,000		
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	1,6650	1,6650	1,6650			1,6650		1,6500	3,500	1,6800	3,500
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0600	50,000		
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500		9,1500	50,000		
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700		7,0700	50,000		
Certificate	DE000CY51642	ABN 22TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2400	50,000		
Certificate	DE000CY51FC9	ABN 24TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2400	50,000		
Certificate	DE000CY51GJ2	ABN 24TL OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3500	50,000		
Certificate	DE000CV4Z1W5	ABN 25TL 0318Z	EUR	0,7200	0,7200	0,6650	2880,0000	1	0,6650	4000	0,6500	3,500	0,6800	3,500
Certificate	NL0012236145	ABN 26BON0618Z	EUR	28,1200	28,1200	28,1200			28,1200		28,0400	750	28,1900	750
Certificate	NL0012236152	ABN 26BON1218Z	EUR	27,9300	27,9300	27,9300			27,9300		27,8600	750	28,0000	750
Certificate	DE000CY52HF6	ABN 26TL OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3100	50,000	3,0000	400
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	NL0012648364	ABN 27B0C1218Z	EUR	26,3900	26,3900	26,3900			26,3900		26,3200	1,500	26,4500	1,500
Certificate	NL0012496855	ABN 27TS OPENB	EUR											
Certificate	DE000CY51667	ABN 28TS OPENC	EUR											
Certificate	NL0012648372	ABN 29B0C0619Z	EUR	27,5900	27,5900	27,5900			27,5900		27,5200	1,500	27,6500	1,500
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	3,500	0,4100	3,500
Certificate	DE000CY16LZ1	ABN 30TS OPENC	EUR								0,2700	50,000		
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2500	50,000		
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8800	50,000		
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4900	50,000		
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000		6,0000	50,000		
Certificate	NL0012114326	ABN 20.68L OPENB	EUR	7,7400	7,7400	7,7400			7,7400		7,7200	2,000	7,7500	2,000
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	3,500	1,1800	3,500
Certificate	NL0012494454	ABN 25.68OC1218B	EUR	25,2900	25,2900	25,2900			25,2900		25,2200	5,000	25,3500	5,000
Certificate	LU1650917955	ABN 25.97C10PENS	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	1,000	2,6100	1,000
Certificate	DE000CV4ZJY0	ABN 33.5TS 0318Z	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	3,500	1,1100	3,500
Certificate	NL0011420641	ABN 4.43TL OPENH	EUR	24,0900	24,0900	24,0900			24,0900		24,0400	2,000	24,1400	2,000
Certificate	NL0011420633	ABN 5.98TL OPENH	EUR	22,6500	22,6500	22,6500			22,6500		22,6000	2,000	22,7000	2,000
Certificate	NL0011420625	ABN 7.54TL OPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1500	2,000	21,2500	2,000
Certificate	NL0011521059	ABN 8.28TL OPENB	EUR	20,4500	20,4500	20,4500			20,4500		20,4300	2,000	20,4600	2,000
Certificate	NL0011420617	ABN 9.09TL OPENH	EUR	19,7600	19,7600	19,7600			19,7600		19,7100	2,000	19,8100	2,000
Certificate	DE000CNG63K4	ABN 10.27TL OPENZ	EUR	18,0400	18,0400	18,0400			18,0400		17,9800	750	18,1000	750
Certificate	NL0011420609	ABN 10.64TL OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,2600	2,000	18,3600	2,000
Certificate	NL0011904891	ABN 10.76BL OPENB	EUR	17,5800	17,5800	17,5800			17,5800		17,5600	2,000	17,5900	2,000
Certificate	NL0011420591	ABN 11.94TL OPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,0600	2,000	17,1600	2,000
Certificate	NL0011420575	ABN 12.45TL OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,5800	2,000	16,6800	2,000
Certificate	DE000CNG6337	ABN 12.61TL OPENZ	EUR	16,0300	16,0300	16,0300			16,0300		15,9700	750	16,0900	750
Certificate	NL0011521158	ABN 12.85BL OPENB	EUR	15,4800	15,4800	15,4800			15,4800		15,4600	2,000	15,4900	2,000
Certificate	DE000CD61RM6	ABN 12.94TL OPENZ	EUR	15,3700	15,3700	15,3700			15,3700		15,3100	750	15,4300	750
Certificate	NL0011420559	ABN 12.97TL OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,0900	2,000	16,1900	2,000
Certificate	DE000CNG63N8	ABN 13.46TL OPENZ	EUR	14,8500	14,8500	14,8500			14,8500		14,7900	750	14,9100	750
Certificate	DE000CD62453	ABN 14.47TL OPENZ	EUR	13,8400	13,8400	13,8400			13,8400		13,7800	750	13,9000	750
Certificate	DE000CD62K63	ABN 14.65TL OPENZ	EUR	14,0400	14,0400	14,0400			14,0400		13,9800	750	14,1000	750
Certificate	NL0011914825	ABN 14.97TL OPENB	EUR	14,2300	14,2300	14,2300			14,2300		14,2100	2,000	14,2400	2,000
Certificate	DE000CD62C22	ABN 15.48TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,7700	750	12,8900	750
Certificate	DE000CD62PW7	ABN 16.48TL OPENZ	EUR	11,8400	11,8400	11,8400			11,8400		11,7800	750	11,9000	750
Certificate	NL0011919626	ABN 16.51TL OPENB	EUR	12,8000	12,8000	12,8000			12,8000		12,7800	2,000	12,8100	2,000
Certificate	NL0012020275	ABN 16.99TL OPENB	EUR	12,3500	12,3500	12,3500			12,3500		12,3300	2,000	12,3600	2,000
Certificate	DE000CD63A31	ABN 17.22TL OPENZ	EUR	11,5600	11,5600	11,5600			11,5600		11,5000	750	11,6200	750
Certificate	DE000CD62TQ1	ABN 17.47TL OPENZ	EUR	10,8500	10,8500	10,8500			10,8500		10,7900	750	10,9100	750
Certificate	NL0012024657	ABN 18.53TL OPENB	EUR	10,9200	10,9200	10,9200			10,9200		10,9000	2,000	10,9300	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	NL0012024079	ABN 18.548L OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,7700	2,000	9,8000	2,000
Certificate	DE000CD63DN0	ABN 18.96TL OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,3000	750	9,4200	750
Certificate	NL0012036271	ABN 19.03TL OPENB	EUR	10,4500	10,4500	10,4500			10,4500		10,4300	2,000	10,4600	2,000
Certificate	NL0012037816	ABN 19.53TL OPENB	EUR	9,9900	9,9900	9,9900			9,9900		9,9700	2,000	10,0000	2,000
Certificate	NL0012038285	ABN 19.57BL OPENB	EUR	8,7600	8,7600	8,7600			8,7600		8,7400	2,000	8,7700	2,000
Certificate	DE000CD64DU3	ABN 19.78TL OPENZ	EUR	9,0700	9,0700	9,0700			9,0700		9,0100	750	9,1300	750
Certificate	NL0012038293	ABN 20.09BL OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2200	2,000	8,2500	2,000
Certificate	DE000CD64BM4	ABN 20.45TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8100	750	7,9300	750
Certificate	NL0012114003	ABN 20.53TL OPENB	EUR	9,0500	9,0500	9,0500			9,0500		9,0300	2,000	9,0600	2,000
Certificate	LU1493084070	ABN 21.01CIOPENS	EUR	8,0200	8,0200	8,0200			8,0200		8,0000	1,000	8,0300	1,000
Certificate	NL0012257760	ABN 21.03TL OPENB	EUR	8,5900	8,5900	8,5900			8,5900		8,5700	2,000	8,6000	2,000
Certificate	NL0012114631	ABN 21.11BL OPENB	EUR	7,2300	7,2300	7,2300			7,2300		7,2100	2,000	7,2400	2,000
Certificate	NL0012259360	ABN 21.53TL OPENB	EUR	8,1300	8,1300	8,1300			8,1300		8,1100	2,000	8,1400	2,000
Certificate	NL0012258800	ABN 21.62BL OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	2,000	6,7300	2,000
Certificate	DE000CE6CHB7	ABN 21.94TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	3,500	1,2900	3,500
Certificate	LU1521126026	ABN 22.08CIOPENS	EUR											
Certificate	LU1521264090	ABN 22.23CIOPENS	EUR	6,8900	6,8900	6,8900			6,8900		6,8700	1,000	6,9000	1,000
Certificate	LU1573509863	ABN 22.24CIOPENS	EUR	6,5900	6,5900	6,5900			6,5900		6,5700	1,000	6,6000	1,000
Certificate	NL0012275903	ABN 22.53TL OPENB	EUR	7,2000	7,2000	7,2000			7,2000		7,1800	2,000	7,2100	2,000
Certificate	NL0012276174	ABN 22.63BL OPENB	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	2,000	5,7200	2,000
Certificate	DE000CE6EY60	ABN 22.86TL OPENZ	EUR	1,2100	1,2200	1,2100	1334,7800	2	1,2150	1099	1,2000	3,500	1,2300	3,500
Certificate	NL0012493969	ABN 22.99TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700		6,7500	2,000	6,7800	2,000
Certificate	NL0012494199	ABN 23.13BL OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	2,000	5,2100	2,000
Certificate	NL0012494868	ABN 23.49TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900		6,2700	2,000	6,3000	2,000
Certificate	NL0012495782	ABN 23.63BL OPENB	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	2,000	4,7100	2,000
Certificate	LU1650941310	ABN 23.72CIOPENS	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	1,000	4,7600	1,000
Certificate	NL0012495873	ABN 23.99TL OPENB	EUR	5,8400	5,8400	5,8400			5,8400		5,8200	2,000	5,8500	2,000
Certificate	NL0012497390	ABN 24.14BL OPENB	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	2,000	4,2100	2,000
Certificate	DE000CE6EZU5	ABN 24.43TL OPENZ	EUR	0,8000	0,8000	0,7850	2120,0000	1	0,7850	2650	0,7700	3,500	0,8000	3,500
Certificate	NL0012693147	ABN 24.46TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	2,000	5,4100	2,000
Certificate	NL0012269542	ABN 24.75BOCO618B	EUR	24,6900	24,6900	24,6900			24,6900		24,6300	5,000	24,7500	5,000
Certificate	LU1650917799	ABN 24.88CIOPENS	EUR	3,6200	3,6200	3,6200			3,6200		3,6000	1,000	3,6300	1,000
Certificate	NL0012693378	ABN 25.64BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	2,000	2,7100	2,000
Certificate	NL0012693568	ABN 25.97TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	2,000	4,0100	2,000
Certificate	NL0012693915	ABN 26.14BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	2,000	2,2100	2,000
Certificate	NL0012695688	ABN 26.45TL OPENB	EUR	3,7100	3,7100	3,5400	3710,0000	1	3,5400	1000	3,5200	2,000	3,5500	2,000
Certificate	NL0012699078	ABN 26.64BL OPENB	EUR	1,8300	1,9500	1,7000	11080,7000	5	1,7000	5855	1,6800	2,000	1,7100	2,000
Certificate	NL0012698856	ABN 26.94TL OPENB	EUR	3,3000	3,4000	3,0900	99080,0000	18	3,0900	30000	3,0700	2,000	3,1000	2,000
Certificate	NL0012676134	ABN 27.13BL OPENB	EUR	1,4000	1,4000	1,2000	8435,0000	4	1,2000	6625	1,1800	2,000	1,2100	2,000
Certificate	NL0012677066	ABN 27.44TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	2,000	2,6400	2,000
Certificate	LU1650915157	ABN 27.73TPIOPENS	EUR											
Certificate	NL0012693709	ABN 28.04TS OPENB	EUR											
Certificate	NL0012276844	ABN 28.25BS OPENB	EUR											
Certificate	NL0012693717	ABN 28.48TS OPENB	EUR	2,5200	2,5200	2,4600	1284,6000	2	2,4600	510				
Certificate	LU1651906965	ABN 28.55TPIOPENS	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	1,000	0,8200	1,000
Certificate	NL0012696108	ABN 29.01TS OPENB	EUR	2,9800	3,2600	2,9800	596,0000	1	3,2600	200	3,2400	2,000	3,2700	2,000
Certificate	NL0012696397	ABN 29.24BS OPENB	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	2,000	1,3200	2,000
Certificate	LU1650915314	ABN 29.33TPIOPENS	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	1,000	1,5600	1,000
Certificate	NL0012699029	ABN 29.52TS OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	2,000	3,8200	2,000
Certificate	NL0012701015	ABN 30.03TS OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	2,000	4,3700	2,000
Certificate	NL0012699128	ABN 30.24BS OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	2,000	2,3300	2,000
Certificate	NL0012676159	ABN 31.24BS OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	2,000	3,3300	2,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								105,9500	2,000	106,0000	10,000
Certificate	DE000CN6KM26	ACCEN 105. 1TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	100,000	2,2500	100,000
Certificate	DE000CE6DGE1	ACCEN119. 1TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	100,000	1,6800	100,000
Certificate	DE000CE6FBG2	ACCEN135. 1TL OPENZ	EUR	1,0100	1,0150	1,0100	353,5000	1	1,0150	350	1,0100	100,000	1,0200	100,000
Certificate	DE000CR9NTA0	ACCEN83.06TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	100,000	3,1500	100,000
Certificate	DE000CR9NUP6	ACCEN92.85TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	100,000	2,7500	100,000
Certificate	DE000CE6E960	ACCG 20TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9700	50		
Certificate	DE000CE6FNN3	ACCG 15.27TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8700	50	1,9300	50
Certificate	DE000CE6E1Y0	ACCG 16.86TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	50	1,6300	50
Certificate	DE000CE6DR78	ACCG 18.97TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	50	1,2200	50
Certificate	DE000CV4ZH62	ACCG 19.95TS OPENZ	EUR											
Certificate	DE000CE6CQD4	ACCG 21.07TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	50	0,8200	50
Certificate	DE000CV4ZH56	ACCG 22.05TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	50	0,6300	50
Certificate	NL0010126686	ACCOR 19.8TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	30,000	2,7700	2,240
Certificate	NL0011650528	ACCOR 30.4TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	3,000	1,7800	3,000
Certificate	NL0012100432	ACCOR 34.5TL OPENB	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	3,000	1,4000	3,000
Certificate	NL0012259378	ACCOR 38.6TL OPENB	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	3,000	1,0200	3,000
Certificate	NL0012122378	ACCOR 49.9TS OPENB	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	3,000	0,8100	3,000
Certificate	DE000CV4YXF3	ACCOR34.62TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	6,000	1,1600	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	DE000CV4YVJ3	ACCOR39.12TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	6.000	0,7100	6.000
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CE6BXJ9	ACKBV 162.TS OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5700	300	0,6500	300
Certificate	DE000CR4JAK8	ACKBV100.4TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	600	1,2900	600
Certificate	DE000CD62D13	ACKBV105.3TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2500	300	2,3300	300
Certificate	DE000CD62UK2	ACKBV111.3TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	300	2,0300	300
Certificate	DE000CD63880	ACKBV117.2TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6500	300	1,7300	300
Certificate	DE000CD640C3	ACKBV123.2TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3500	300	1,4300	300
Certificate	DE000CF6BL84	ACKBV130.2TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	300	1,0900	300
Certificate	DE000CF6BXH3	ACKBV137.1TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	300	0,7400	300
Certificate	DE000CV4ZA28	ACKBV144.1TL OPENZ	EUR	0,3200	0,3600	0,3200	17010,0000	26	0,3500	50000	0,3100	300	0,3900	300
Certificate	DE000CE6CKK5	ACKBV178.9TS OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	300	1,4900	300
Certificate	DE000CR4HZN3	ACKBV90.36TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	600	1,5400	600
Certificate	DE000CR4J3W9	ACKBV95.35TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	600	1,4100	600
Certificate	NL0012025548	ADECC 53.1TL OPENB	EUR	26,7600	26,7600	26,4600			26,4600		26,4100	1.000	26,5100	1.000
Certificate	DE000CE6CB85	ADECC55.79TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	13.500	2,0200	13.500
Certificate	DE000CE6CBT2	ADECC63.78TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	13.500	1,3500	13.500
Certificate	DE000CE6F249	ADECC71.74TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	13.500	0,6700	13.500
Certificate	DE000CC60LG5	ADIDA 58TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800		10,7600	10.000	10,8000	10.000
Certificate	DE000CC60LH3	ADIDA 60TL OPENC	EUR	10,5500	10,5500	10,5500			10,5500		10,5300	10.000	10,5700	10.000
Certificate	DE000CX0H9H1	ADIDA 70TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,5000	10.000	9,5400	10.000
Certificate	DE000CX0H9J7	ADIDA 80TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4100	10.000	8,4500	10.000
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6200	10.000	8,6600	10.000
Certificate	DE000CX0G0U8	ADIDA 90TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4200	10.000	7,4600	10.000
Certificate	DE000CX01KH5	ADIDA 100TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	10.000	6,6200	10.000
Certificate	DE000CX01CH2	ADIDA 100TL OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4200	10.000	6,4600	10.000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	10.000	5,8300	10.000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	10.000	4,3100	10.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	10.000	3,4600	10.000
Certificate	NL0012033773	ADIDA 135TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	5.000	4,3000	5.000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	10.000	2,4800	10.000
Certificate	NL0012113799	ADIDA 149TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	5.000	2,9900	5.000
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	10.000	1,5800	10.000
Certificate	DE000CY16DI2	ADIDA 160TL OPENC	EUR	0,5200	0,5400	0,5200	218,4000	1	0,5400	420	0,5200	450	0,5500	10.000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CY521F3	ADIDA 190TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	10.000	2,0300	10.000
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	10.000	3,2500	10.000
Certificate	DE000CY51DS0	ADIDA 220TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	10.000	4,8700	10.000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	10.000	4,2200	10.000
Certificate	NL0012282248	ADIDA 237TS OPENB	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	5.000	8,8000	5.000
Certificate	NL0011050786	ADIDA 46.5TL OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5100	500	12,5800	500
Certificate	NL0011050760	ADIDA 55.9TL OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6300	500	11,7000	500
Certificate	NL0011240718	ADIDA 60.1TL OPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2400	500	11,3100	500
Certificate	NL0011797162	ADIDA 93.7TL OPENB	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	5.000	8,1400	5.000
Certificate	DE000CN6K289	ADIDA 96.3TL OPENZ	EUR	72,7100	72,7100	72,7100			72,7100		72,4300	600	72,9800	600
Certificate	NL0011798913	ADIDA 99.9TL OPENB	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	5.000	7,5600	5.000
Certificate	NL0011803648	ADIDA105.2TL OPENB	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	5.000	7,0700	5.000
Certificate	NL0011733159	ADIDA106.1TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9300	500	7,0000	500
Certificate	DE000CN6L4W0	ADIDA106.6TL OPENZ	EUR	62,3800	62,3800	62,3800			62,3800		62,1000	600	62,6500	600
Certificate	NL0011818125	ADIDA110.7TL OPENB	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	5.000	6,5600	5.000
Certificate	NL0011898069	ADIDA116.3TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	5.000	6,0400	5.000
Certificate	NL0011889373	ADIDA116.4TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		5,9700	500	6,0400	500
Certificate	DE000CD61K80	ADIDA117.7TL OPENZ	EUR	51,3200	51,3200	51,3200			51,3200		51,0400	600	51,5900	600
Certificate	NL0011926621	ADIDA126.4TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0300	500	5,1000	500
Certificate	NL0011910179	ADIDA128.5TL OPENB	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	5.000	4,9000	5.000
Certificate	DE000CD62A73	ADIDA129.6TL OPENZ	EUR	39,4100	39,4100	39,4100			39,4100		39,1300	600	39,6800	600
Certificate	NL0011996434	ADIDA135.8TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1600	500	4,2300	500
Certificate	NL0012175012	ADIDA145.8TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2200	500	3,2900	500
Certificate	DE000CE6BXK7	ADIDA155.5TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3300	6.000	1,3900	6.000
Certificate	NL0012197354	ADIDA155.7TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,2900	500	2,3600	500
Certificate	NL001216016	ADIDA156.5TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	5.000	2,2900	5.000
Certificate	NL0012116024	ADIDA164.6TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	5.000	1,5500	5.000
Certificate	NL0012549497	ADIDA165.2TL OPENH	EUR	1,5300	1,5300	1,4500	157.5900	1	1,4500	103	1,4100	500	1,4800	500
Certificate	NL0012694525	ADIDA177.9TS OPENB	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	5.000	2,4100	5.000
Certificate	NL0012548127	ADIDA179.7TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4700	500	2,5400	500
Certificate	NL0012548390	ADIDA189.7TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5500	500	3,6200	500
Certificate	NL0012542401	ADIDA189.8TS OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5600	500	3,6300	500
Certificate	NL0012497754	ADIDA195.8TS OPENB	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	5.000	4,3400	5.000
Certificate	NL0012202782	ADIDA204.4TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1300	500	5,2000	500
Certificate	NL0012213912	ADIDA204.6TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1500	500	5,2200	500
Certificate	NL0012200422	ADIDA214.1TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,1700	500	6,2400	500
Certificate	NL0012118376	ADIDA215.3TS OPENB	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	5.000	6,4500	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	NL0012213904	ADIDA234.1TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3100	500	8,3800	500
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4400	25.000		
Certificate	DE000CY50XU6	ADOBE 120TL OPENC	EUR	6,8800	6,8800	6,7400	6880,0000	1	6,7400	1000	6,7300	25.000	6,7400	25.000
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	25.000	6,0000	25.000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	25.000	5,1700	25.000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	25.000	5,9700	25.000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	25.000	4,3300	25.000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	25.000	5,2000	25.000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	25.000	3,6500	25.000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	25.000	4,5800	25.000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	3,8700	3,8700	3,8200	2322,0000	1	3,8200	600	3,8100	25.000	3,8200	25.000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	25.000	2,8300	25.000
Certificate	DE000CY52D23	ADOBE 170TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	25.000	2,1000	25.000
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	3,4000	3,4000	3,1500	680,0000	1	3,1500	200	3,1400	25.000	3,1500	25.000
Certificate	DE000CY52JF2	ADOBE 180TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	25.000	1,3200	25.000
Certificate	DE000CY51Y56	ADOBE 190TS OPENC	EUR											
Certificate	DE000CY51VB8	ADOBE 190TS OPENC	EUR											
Certificate	DE000CY52152	ADOBE 195TS OPENC	EUR											
Certificate	DE000CY52229	ADOBE 195TS OPENC	EUR											
Certificate	DE000CY51VC6	ADOBE 200TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	25.000	0,4700	25.000
Certificate	DE000CY51YT4	ADOBE 200TS OPENC	EUR								1,4500	25.000	1,4600	25.000
Certificate	DE000CY51YU2	ADOBE 210TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	25.000	2,5900	25.000
Certificate	DE000CY51XN9	ADOBE 210TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	25.000	1,2800	25.000
Certificate	DE000CD62N03	ADOBE102.4TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,8000	150.000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,4100	0,4100	0,4100			0,4100		0,4100	15.020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,0800	0,0800	0,0800			0,0800		0,0800	15.020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2.000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	63,1700	63,1700	63,1700			63,1700		62,5800	37	63,7600	37
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,7300	300	8,8900	300
Certificate	XS1253563628	AEGON STN0718B	EUR	98,2500	98,2500	98,2500			98,2500		101,2000	25.000	108,0000	30.000
Certificate	XS1649312698	AEGON STN0720B	EUR	112,6000	112,7000	112,6000	3378,0000	1	112,7000	3000	112,2000	100.000	113,2000	100.000
Certificate	XS1490961247	AEGON STN0926B	EUR	116,4000	116,4000	116,4000			116,4000		115,9000	100.000	116,9000	100.000
Certificate	XS1325860556	AEGON STN1118B	EUR	101,5000	101,5000	99,8000	33167,5000	6	99,8000	33000	99,8000	100.000		
Certificate	XS1536800789	AEGON STN1219B	EUR	104,5000	104,5000	103,7000	22974,0000	2	104,1000	22000	103,6000	100.000	104,6000	100.000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0300	2.000	3,1000	2.000
Certificate	DE000CX0K226	AEGON 3TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9400	2.000	3,0100	2.000
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8300	2.000	2,9000	2.000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	2.000	1,6600	2.000
Certificate	NL0012030217	AEGON 4TL OPENB	EUR	1,9200	1,9200	1,9200	2880,0000	1	1,9200	1500	1,9100	25.000	1,9200	25.000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	2,0200	2,0200	2,0200			1,9800		1,9800	2.000	2,0500	2.000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7400	2.000	1,8100	2.000
Certificate	NL0012306807	AEGON 4TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	5.000	2,0100	5.000
Certificate	NL0012504435	AEGON 5TL OPENB	EUR	0,9700	0,9900	0,9700	970,0000	1	0,9900	1000	0,9800	25.000	0,9900	25.000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,7300	0,7300	0,6900	2372,5000	1	0,6900	3250	0,6500	2.000	0,7200	2.000
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	2.000	0,9200	2.000
Certificate	DE000CX59P02	AEGON 6TS OPENC	EUR											
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4600	2.000	0,5300	2.000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	2.000	0,7000	2.000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3600	2.000	0,4300	2.000
Certificate	DE000CXAAN9	AEGON 8TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	2.000	1,3500	2.000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	15.000	4,3600	15.000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	15.000	4,0600	15.000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	15.000	3,7600	15.000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,4600	3,4600	3,4400	692,0000	1	3,4400	200	3,4300	15.000	3,4400	15.000
Certificate	DE000CX590T0	AEGON 2.5TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3400	2.000	3,4100	2.000
Certificate	DE000CX0KUJ6	AEGON 2.5TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4400	2.000	3,5100	2.000
Certificate	NL0011892799	AEGON 2.7TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	5.000	3,2000	5.000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6300	2.000	2,7000	2.000
Certificate	DE000CD637G0	AEGON 3.2TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	2.000	2,5700	2.000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	2.000	2,5000	2.000
Certificate	NL0012029078	AEGON 3.5TL OPENB	EUR	2,4100	2,4100	2,3900	7230,0000	2	2,3900	3000	2,3800	25.000	2,3900	25.000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	2.000	2,5300	2.000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25.000	1,6800	25.000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	2.000	1,6800	2.000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	25.000	1,3900	25.000
Certificate	DE000CE6FFE8	AEGON 4.4TL 0318Z	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	2.000	1,2600	2.000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2400	2.000	1,3100	2.000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	2.000	1,4800	2.000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	2.000	1,2900	2.000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3300	2.000	1,4000	2.000
Certificate	DE000CE6E6J0	AEGON 4.6TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	2.000	1,2200	2.000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	2.500	5,6000	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FFFS	AEGON 4.8TL 0318Z	EUR	0,9100	0,9100	0,8550	9444,0000	2	0,8550	10400	0,8500	2,000	0,8600	2,000
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0400	2,000	1,1100	2,000
Certificate	NL0012236178	AEGON 4.98ON1218Z	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	2,500	5,6100	2,500
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR	0,6600	0,6600	0,6100	19874,6600	7	0,6300	31918	0,6200	25,000	0,6300	25,000
Certificate	DE000CV4ZH08	AEGON 5.2TL 0318Z	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	2,000	0,4700	2,000
Certificate	NL0012236269	AEGON 5.48OC0618Z	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	4,500	5,3800	4,500
Certificate	DE000CV516A4	AEGON 5.5TS OPENC	EUR											
Certificate	NL0012236277	AEGON 5.68OC1218Z	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	4,500	5,4500	4,500
Certificate	NL0012236582	AEGON 5.88OC1218Z	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	4,500	5,5500	4,500
Certificate	LU1650915827	AEGON 5.8THIOPENS	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	25,000	0,2700	25,000
Certificate	NL0012236590	AEGON 6.28OC0619Z	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	4,000	5,6900	4,000
Certificate	NL0012676241	AEGON 6.28OC1218B	EUR	5,6700	5,6800	5,6400	51070,0000	2	5,6400	9000	5,6200	10,000	5,6500	10,000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	2,000	1,2200	2,000
Certificate	DE000CW42K57	AEGON 6.5TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1400	2,000	0,2100	2,000
Certificate	DE000C8AT71	AEGON 7.5TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8100	2,000	0,8800	2,000
Certificate	DE000CM3ZVU6	AEGON 0.95TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	2,000	4,7300	2,000
Certificate	NL0011418488	AEGON 1.35TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	5,000	4,4300	5,000
Certificate	NL0011230461	AEGON 2.05TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	5,000	3,7900	5,000
Certificate	NL0011051354	AEGON 2.06TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	5,000	3,7800	5,000
Certificate	DE000CD61ZV0	AEGON 2.16TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	2,000	3,5700	2,000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	25,000	3,5500	25,000
Certificate	NL0011051347	AEGON 2.34TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	5,000	3,5200	5,000
Certificate	NL0011895073	AEGON 2.51TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	5,000	3,3700	5,000
Certificate	NL0011894589	AEGON 2.61TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	5,000	3,2800	5,000
Certificate	DE000CD61P10	AEGON 2.68TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	2,000	3,0700	2,000
Certificate	NL0011905153	AEGON 2.72TL OPENB	EUR	3,1000	3,1100	3,1000	77500,0000	1	3,1100	25000	3,1000	25,000	3,1100	25,000
Certificate	DE000CX0KUK4	AEGON 2.75TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,1900	2,000	3,2600	2,000
Certificate	NL0011896444	AEGON 2.81TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	5,000	3,0900	5,000
Certificate	DE000CD622H0	AEGON 2.94TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	2,000	2,8200	2,000
Certificate	NL0011906128	AEGON 2.97TL OPENB	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	25,000	2,8800	25,000
Certificate	DE000CD622T5	AEGON 2.97TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	2,000	2,6800	2,000
Certificate	NL0011930441	AEGON 3.01TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	5,000	2,9100	5,000
Certificate	DE000CD624T1	AEGON 3.12TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	2,000	2,5300	2,000
Certificate	NL0011979919	AEGON 3.18TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	5,000	2,7600	5,000
Certificate	NL0012021117	AEGON 3.25TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	25,000	2,6200	25,000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7000	2,000	2,7700	2,000
Certificate	NL0011980164	AEGON 3.38TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	5,000	2,5800	5,000
Certificate	NL0011989561	AEGON 3.48TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	5,000	2,4800	5,000
Certificate	DE000CD638H6	AEGON 3.51TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	2,000	2,2700	2,000
Certificate	NL0011993431	AEGON 3.69TL OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	5,000	2,2900	5,000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,0800	2,000	2,1500	2,000
Certificate	NL0012030209	AEGON 3.76TL OPENB	EUR	2,1500	2,1500	2,1500	1075,0000	1	2,1500	500	2,1400	25,000	2,1500	25,000
Certificate	DE000CD63MH3	AEGON 3.87TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	2,000	1,9200	2,000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950					
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000CE6D6GW3	AEGON 4.24TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	2,000	1,5700	2,000
Certificate	NL0012275267	AEGON 4.25TL OPENB	EUR	1,6700	1,6900	1,6700	1670,0000	1	1,6900	1000	1,6800	25,000	1,6900	25,000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	2,000	1,5600	2,000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6500	2,000	1,7200	2,000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,5900	2,000	1,6600	2,000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7600	2,000	1,8300	2,000
Certificate	DE000VN66T73	AEGON 4.26TL OPENV	EUR	1,7050	1,7050	1,7050			1,7050					
Certificate	DE000VL37EG9	AEGON 4.37TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012333843	AEGON 4.41TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	5,000	1,6400	5,000
Certificate	NL0012369201	AEGON 4.41TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	5,000	1,6400	5,000
Certificate	NL0012278790	AEGON 4.51TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	25,000	1,4500	25,000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	25,000	1,2600	25,000
Certificate	DE000VL37EH7	AEGON 4.57TL OPENV	EUR	1,3250	1,3250	1,3250			1,3250					
Certificate	NL0012432041	AEGON 4.61TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	5,000	1,4600	5,000
Certificate	NL0012500086	AEGON 4.67TL OPENB	EUR	1,3000	1,3000	1,3000	5200,0000	1	1,3000	4000	1,2900	25,000	1,3000	25,000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	1,0200	1,0200	1,0200	30,6000	1	1,0200	30	1,0100	25,000	1,0200	25,000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	25,000	1,0900	25,000
Certificate	DE000CY51JR9	AEGON 4.75TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,8900	2,000	0,9600	2,000
Certificate	DE000VL37EJ3	AEGON 4.77TL OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012528509	AEGON 4.81TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	5,000	1,2800	5,000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	25,250	0,8700	25,000
Certificate	NL0012501977	AEGON 4.84TL OPENB	EUR	1,1500	1,1500	1,1400	1150,0000	1	1,1400	1000	1,1300	25,000	1,1400	25,000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,7800	0,7800	0,7700	78,0000	1	0,7700	100	0,7600	25,000	0,7700	25,000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR	0,9370	0,9370	0,8900	6675,0000	2	0,8900	7500				
Certificate	NL0012529861	AEGON 5.01TL OPENH	EUR	1,0900	1,0900	1,0900	997,3500	1	1,0900	915	1,0700	5,000	1,1000	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F176	AEGON 5.02TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	2.000	0,8200	2.000
Certificate	NL0012692669	AEGON 5.15TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	25.000	0,8500	25.000
Certificate	NL0012548408	AEGON 5.21TL OPENH	EUR	0,9400	0,9400	0,9000	84,6000	1	0,9000	90	0,8800	5.000	0,9100	5.000
Certificate	DE000CY52HH2	AEGON 5.25TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4100	2.000	0,4800	2.000
Certificate	NL0012699540	AEGON 5.32TL OPENB	EUR	0,6900	0,7000	0,6900	69,0000	1	0,7000	100	0,6900	25.000	0,7000	25.000
Certificate	NL0011406442	AEGON 5.44TS OPENH	EUR											
Certificate	NL0012700777	AEGON 5.46TL OPENB	EUR	0,6200	0,6200	0,5500	19588,4800	3	0,5700	32304	0,5600	25.000	0,5700	25.000
Certificate	LU1612320090	AEGON 5.53TPIOPENS	EUR											
Certificate	DE000VL37ED6	AEGON 5.56TS OPENV	EUR											
Certificate	NL0011420955	AEGON 5.63TS OPENH	EUR											
Certificate	NL0012494462	AEGON 5.65BOC1218B	EUR	5,4700	5,4700	5,4700	31452,5000	2	5,4700	5750	5,4500	10.000	5,4800	10.000
Certificate	DE000VL37EE4	AEGON 5.76TS OPENV	EUR											
Certificate	NL0012497762	AEGON 5.79TS OPENB	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	25.000	0,6500	25.000
Certificate	DE000CD64BV5	AEGON 5.79TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	2.000	0,4400	2.000
Certificate	NL0011406434	AEGON 5.81TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	5.000	0,8600	5.000
Certificate	DE000CE6FFI7	AEGON 5.85TS 0318Z	EUR	0,2750	0,2750	0,2750			0,2750		0,2700	2.000	0,2800	2.000
Certificate	DE000VL37EF1	AEGON 5.96TS OPENV	EUR	0,5850	0,5850	0,5850			0,5850					
Certificate	NL0011406426	AEGON 6.19TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	5.000	1,2800	5.000
Certificate	NL0011093265	AEGON 6.23TS OPENB	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	25.000	1,1200	25.000
Certificate	DE000CW42K40	AEGON 6.25TS OPENC	EUR											
Certificate	DE000CV42357	AEGON 6.35TS 0318Z	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	2.000	0,7700	2.000
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	25.000	0,9400	25.000
Certificate	DE000CV42HP2	AEGON 6.47TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	2.000	1,1300	2.000
Certificate	NL0012696801	AEGON 6.48TS OPENB	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	25.000	1,3900	25.000
Certificate	NL0011039953	AEGON 6.57TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	5.000	1,7000	5.000
Certificate	NL0012700884	AEGON 6.73TS OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	25.000	1,6600	25.000
Certificate	NL0011039946	AEGON 7.32TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	5.000	2,5300	5.000
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0400	2.000	1,1100	2.000
Certificate	NL0012539191	AEGON 8.37TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	5.000	3,6900	5.000
Certificate	NL0011815677	AEGON2.0658L OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	15.000	3,6400	15.000
Certificate	DE000CD61YY7	AEGON2.333TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	2.000	3,3200	2.000
Certificate	DE000CD61T99	AEGON2.497TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	2.000	3,1500	2.000
Certificate	NL0011645726	AEGON2.5898L OPENB	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	15.000	3,1200	15.000
Certificate	DE000CD61PN8	AEGON2.656TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	2.000	2,9900	2.000
Certificate	DE000CNGJR16	AEGON2.813TL OPENZ	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	2.000	2,8400	2.000
Certificate	NL0011907225	AEGON2.8498L OPENB	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	15.000	2,8700	15.000
Certificate	NL0011916796	AEGON3.1098L OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	15.000	2,6100	15.000
Certificate	DE000CD63674	AEGON3.274TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	2.000	2,3800	2.000
Certificate	DE000CD63898	AEGON3.421TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	2.000	2,2300	2.000
Certificate	DE000CD638A1	AEGON3.571TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	2.000	2,0800	2.000
Certificate	NL0012028807	AEGON3.6278L OPENB	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	15.000	2,0900	15.000
Certificate	DE000CE6D624	AEGON3.819TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	2.000	1,8300	2.000
Certificate	NL0012029524	AEGON3.8848L OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	15.000	1,8300	15.000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,9250	1,9250	1,9250			1,9250					
Certificate	DE000CD63L87	AEGON3.969TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	2.000	1,6800	2.000
Certificate	NL0012268809	AEGON4.1388L OPENB	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	15.000	1,5800	15.000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,7250	1,7250	1,7250			1,7250					
Certificate	DE000CE6D7G5	AEGON4.168TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	2.000	1,4800	2.000
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,5150	1,5150	1,5150			1,5150					
Certificate	DE000CE6DT50	AEGON4.371TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	2.000	1,2800	2.000
Certificate	NL0012276182	AEGON4.3928L OPENB	EUR	1,3600	1,3600	1,3200	204,0000	1	1,3200	150	1,3100	15.000	1,3200	15.000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000CE6E333	AEGON4.572TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	2.000	1,0800	2.000
Certificate	NL0012488084	AEGON4.6458L OPENB	EUR	1,1100	1,1100	1,0700	205,3500	1	1,0700	185	1,0600	15.000	1,0700	15.000
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000CE6F2N0	AEGON4.768TL OPENZ	EUR	0,9300	0,9400	0,8850	1635,9400	2	0,8850	1751	0,8800	2.000	0,8900	2.000
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,9150	0,9150	0,9150			0,9150					
Certificate	NL0012503130	AEGON4.8968L OPENB	EUR	0,8400	0,8400	0,8100	2682,0000	2	0,8200	3200	0,8100	15.000	0,8200	15.000
Certificate	DE000CE6F5D4	AEGON4.966TL OPENZ	EUR	0,7000	0,7200	0,6750	7000,0000	5	0,6750	10000	0,6700	2.000	0,6800	2.000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,7010	0,7010	0,7010			0,7010					
Certificate	NL0012694756	AEGON5.1468L OPENB	EUR	0,5600	0,6000	0,5600	3480,0000	3	0,5700	6000	0,5600	15.000	0,5700	15.000
Certificate	DE000CV421K0	AEGON5.163TL OPENZ	EUR	0,4900	0,5100	0,4850	3747,2400	4	0,4850	7576	0,4800	2.000	0,4900	2.000
Certificate	DE000VL5ROB1	AEGON5.189TL OPENV	EUR	0,5150	0,5150	0,5000	250,0000	1	0,5000	500				
Certificate	DE000CV42BH2	AEGON5.363TL OPENZ	EUR	0,3300	0,3300	0,2950	650,0000	2	0,2950	2000	0,2900	2.000	0,3000	2.000
Certificate	NL0012700512	AEGON5.3968L OPENB	EUR	0,3600	0,3600	0,3200	3508,5000	8	0,3200	10225	0,3100	15.000	0,3200	15.000
Certificate	DE000CV42J11	AEGON5.561TL OPENZ	EUR	0,1700	0,1700	0,1100	369,0800	4	0,1100	2588	0,1000	2.000	0,1200	2.000
Certificate	NL0012510234	AEGON5.5868S OPENB	EUR											
Certificate	DE000VL2FN85	AEGON5.796TS OPENV	EUR											
Certificate	NL0012488126	AEGON5.8318S OPENB	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	15.000	0,2900	15.000
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,1850	0,1850	0,1850			0,1850					
Certificate	DE000CR9RD51	AEGON5.849TS OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	2.000	0,2700	2.000
Certificate	DE000VLSRW14	AEGON5.026TS OPENV	EUR	0,3690	0,3900	0,3690	975,0000	1	0,3900	2500				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	0,5690	0,5690	0,5690			0,5690					
Certificate	NL0011087259	AEGON6.255BS OPENB	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	15.000	0,7200	15.000
Certificate	DE000CE6FJC4	AEGON6.343TS OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	2.000	0,7600	2.000
Certificate	NL0012696405	AEGON6.504BS OPENB	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	15.000	0,9600	15.000
Certificate	NL0012700595	AEGON6.754BS OPENB	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	15.000	1,2100	15.000
Certificate	DE000CV4ZJ29	AEGON6.849TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	2.000	1,2600	2.000
Certificate	NL0012146013	AEX DIS1218Z	EUR	53,7100	53,7100	53,7100			53,7100		53,6500	5.000	53,7600	5.000
Certificate	NL0012146005	AEX DIS1218Z	EUR	51,1700	51,1700	51,1700			51,1700		51,1100	5.000	51,2200	5.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	47,3100	47,3100	47,3100			47,3100		47,2500	5.000	47,3600	5.000
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	19,1250	19,1250	19,1250			19,1250		19,1100	36.700	19,1400	36.700
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	25,4350	25,4350	25,4350			25,4350		25,4100	18.400	25,4600	18.400
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	50,0400	50,0400	50,0400			50,0400		49,9600	4.700	50,1200	4.700
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	58,9600	58,9600	58,9600			58,9600		58,8500	3.500	59,0700	3.500
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	67,6550	67,6550	67,6550			67,6550		67,5100	2.700	67,8000	2.700
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	32,7800	32,7800	32,7800			32,7800		32,7400	10.800	32,8200	10.800
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	41,0950	41,0950	41,0950			41,0950		41,0400	6.900	41,1500	6.900
Certificate	DE000CE6BUD8	AEX LEVOPENZ	EUR	14,5300	14,5300	14,5300			14,5300		14,5000	75.000	14,5500	75.000
Certificate	DE000CE6BUC0	AEX LEVOPENZ	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	200.000	11,4200	200.000
Certificate	DE000CN6JHT3	AEX LEVOPENZ	EUR	10,8700	10,8700	10,8700			10,8700		10,7900	10.000	10,9500	20.000
Certificate	DE000CE6BUE6	AEX LEVOPENZ	EUR	18,1100	18,1100	18,1100			18,1100		18,0600	35.000	18,1500	35.000
Certificate	DE000CN6JHS5	AEX LEVOPENZ	EUR	44,0600	44,0600	44,0600			44,0600		43,8500	20.000	44,2700	7.500
Certificate	DE000VN61YY6	AEX SHROPNV	EUR	0,5660	0,5660	0,5660			0,5660		0,5640	429.200	0,5680	429.200
Certificate	DE000VN61YU4	AEX SHROPNV	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	164.000	4,3200	164.000
Certificate	DE000VN61YZ3	AEX SHROPNV	EUR	0,3140	0,3140	0,3140			0,3140		0,3120	671.600	0,3160	671.600
Certificate	DE000VN61YV2	AEX SHROPNV	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	174.100	2,7400	174.100
Certificate	DE000VN61Y06	AEX SHROPNV	EUR	0,1660	0,1660	0,1660			0,1660		0,1640	1.113.300	0,1680	1.113.300
Certificate	DE000VN61YX8	AEX SHROPNV	EUR	0,9500	0,9840	0,9500	475.000	1	0,9840	500	0,9820	292.400	0,9860	292.400
Certificate	DE000VN61YW0	AEX SHROPNV	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	214.800	1,6700	214.800
Certificate	DE000CE6BUJ5	AEX SHROPNZ	EUR	0,5060	0,5060	0,5060			0,5060		0,5020	200.000	0,5090	184.682
Certificate	DE000CE6BUG1	AEX SHROPNZ	EUR	4,4210	4,4210	4,4210			4,4210		4,4100	150.000	4,4310	150.000
Certificate	DE000CE6BUH9	AEX SHROPNZ	EUR	1,6310	1,6310	1,6310			1,6310		1,6230	200.000	1,6390	200.000
Certificate	DE000CE6BUF3	AEX SHROPNZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	200.000	6,2500	200.000
Certificate	NL0011219696	AEX STN0123V	EUR	106,9500	106,9500	106,9500			106,9500		106,7000	50.000	107,2000	50.000
Certificate	NL0012247761	AEX STN0522V	EUR								104,4000	50.000	104,9000	50.000
Certificate	NL0012247746	AEX STN0523V	EUR	102,3000	102,3000	102,3000			102,3000		102,0500	50.000	102,5500	50.000
Certificate	NL0012248330	AEX STN0523V	EUR								100,8500	10.000		
Certificate	XS1287905860	AEX STN0918B	EUR	105,5000	105,5000	105,5000			105,5000		105,0000	100.000	106,0000	100.000
Certificate	NL0010733770	AEX STN0920V	EUR								125,6500	50.000		
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	10.000	5,5900	9.528
Certificate	NL0012236426	AEX 55BON1218Z	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	10.000	5,6000	9.993
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,6200	5,6200	5,6200			5,6200		5,6000	10.000	5,6300	9.994
Certificate	NL0012236434	AEX 59BON1218Z	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	10.000	5,6800	9.996
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,7900	5,7900	5,7900			5,7900		5,7700	10.000	5,8000	9.997
Certificate	NL0012236566	AEX 09PRO0619Z	EUR	97,3500	97,3500	97,3500			97,3500		97,2200	5.700	97,4800	5.000
Certificate	NL0012236525	AEX 09PRO0619Z	EUR	101,6600	101,6600	101,6600			101,6600		101,5300	5.400	101,7900	5.000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	119,6600	119,6600	119,6600			119,6600		119,4100	1.000	119,9100	1.000
Certificate	DE000CB9SZY4	AEX 100TWI0618Z	EUR	129,0300	129,0300	129,0300			129,0300		128,7800	1.000	129,2800	1.000
Certificate	NL0009940188	AEX 207TL OPENB	EUR	35,7500	35,7500	35,7500			35,7500		35,7400	25.000	35,7600	25.000
Certificate	NL0009940196	AEX 211TL OPENB	EUR	35,4120	35,4120	35,4120			35,4120		35,4020	25.000	35,4220	25.000
Certificate	NL0009972496	AEX 218TL OPENB	EUR	34,7540	34,7540	34,7540			34,7540		34,7440	25.000	34,7640	25.000
Certificate	NL0010010450	AEX 221TL OPENB	EUR	34,4140	34,4140	34,4140			34,4140		34,4040	25.000	34,4240	25.000
Certificate	NL0010010476	AEX 228TL OPENB	EUR	33,7380	33,7380	33,7380			33,7380		33,7280	25.000	33,7480	25.000
Certificate	NL0010010484	AEX 231TL OPENB	EUR	33,4010	33,4010	33,4010			33,4010		33,3910	25.000	33,4110	25.000
Certificate	NL0010011060	AEX 234TL OPENB	EUR	33,1910	33,1910	33,1910			33,1910		33,1810	25.000	33,2010	25.000
Certificate	NL0010010724	AEX 237TL OPENB	EUR	32,8300	32,8300	32,8300			32,8300		32,8200	25.000	32,8400	25.000
Certificate	NL0010124681	AEX 241TL OPENB	EUR	32,4970	32,4970	32,4970			32,4970		32,4870	25.000	32,5070	25.000
Certificate	NL0010174116	AEX 247TL OPENB	EUR	31,8360	31,8360	31,8360			31,8360		31,8260	25.000	31,8460	25.000
Certificate	NL0010174124	AEX 251TL OPENB	EUR	31,5030	31,5030	31,5030			31,5030		31,4930	25.000	31,5130	25.000
Certificate	NL0010174520	AEX 254TL OPENB	EUR	31,1740	31,1740	31,1740			31,1740		31,1640	25.000	31,1840	25.000
Certificate	NL0010174546	AEX 261TL OPENB	EUR	30,5230	30,5230	30,5230			30,5230		30,5130	25.000	30,5330	25.000
Certificate	NL0010174587	AEX 264TL OPENB	EUR	30,1900	30,1900	30,1900			30,1900		30,1800	25.000	30,2000	25.000
Certificate	NL0011231709	AEX 264TL OPENH	EUR	29,9600	29,9600	29,9600			29,9600		29,9500	200.000	29,9600	200.000
Certificate	NL0010174595	AEX 267TL OPENB	EUR	29,9090	29,9090	29,9090			29,9090		29,8990	25.000	29,9190	25.000
Certificate	NL0010175048	AEX 270TL OPENB	EUR	29,6440	29,6440	29,6440			29,6440		29,6340	25.000	29,6540	25.000
Certificate	NL0010175337	AEX 273TL OPENB	EUR	29,3210	29,3210	29,3210			29,3210		29,3110	25.000	29,3310	25.000
Certificate	NL0010175345	AEX 276TL OPENB	EUR	28,9890	28,9890	28,9890			28,9890		28,9790	25.000	28,9990	25.000
Certificate	NL0010175410	AEX 280TL OPENB	EUR	28,6650	28,6650	28,6650			28,6650		28,6550	25.000	28,6750	25.000
Certificate	NL0010251708	AEX 283TL OPENB	EUR	28,3370	28,3370	28,3370			28,3370		28,3270	25.000	28,3470	25.000
Certificate	NL0010252250	AEX 290TL OPENB	EUR	27,6760	27,6760	27,6760			27,6760		27,6660	25.000	27,6860	25.000
Certificate	NL0010252417	AEX 293TL OPENB	EUR	27,3550	27,3550	27,3550			27,3550		27,3450	25.000	27,3650	25.000
Certificate	NL0010287892	AEX 296TL OPENB	EUR	27,0290	27,0290	27,0290			27,0290		27,0190	25.000	27,0390	25.000
Certificate	NL0011043252	AEX 299TL OPENH	EUR	26,5100	26,5100	26,5100			26,5100		26,5000	200.000	26,5100	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	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010440947	AEX 300TL OPENB	EUR	26,7040	26,7040	26,7040			26,7040		26,6940	25.000	26,7140	25.000
Certificate	NL0010441242	AEX 303TL OPENB	EUR	26,3760	26,3760	26,3760			26,3760		26,3660	25.000	26,3860	25.000
Certificate	NL0010441259	AEX 306TL OPENB	EUR	26,0500	26,0500	26,0500			26,0500		26,0400	25.000	26,0600	25.000
Certificate	NL0010441580	AEX 310TL OPENB	EUR	25,7340	25,7340	25,7340			25,7340		25,7240	25.000	25,7440	25.000
Certificate	NL0010442224	AEX 316TL OPENB	EUR	25,0910	25,0910	25,0910			25,0910		25,0810	25.000	25,1010	25.000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010442232	AEX 320TL OPENB	EUR	24,8670	24,8670	24,7620	22380,3000	1	24,7620	900	24,7520	25.000	24,7720	25.000
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010721494	AEX 322TL OPENH	EUR	24,2300	24,2300	24,2300			24,2300		24,2200	200.000	24,2300	200.000
Certificate	NL0010442240	AEX 323TL OPENB	EUR	24,4450	24,4450	24,4450			24,4450		24,4350	25.000	24,4550	25.000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0011036298	AEX 324TL OPENH	EUR	24,0400	24,0400	24,0400			24,0400		24,0300	200.000	24,0400	200.000
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010442687	AEX 326TL OPENB	EUR	24,1240	24,1240	24,1240			24,1240		24,1140	25.000	24,1340	25.000
Certificate	NL0010515516	AEX 333TL OPENB	EUR	23,3980	23,3980	23,3980			23,3980		23,3880	25.000	23,4080	25.000
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	25,1900	25,1900	25,1900			25,1900		25,1800	50.000	25,1900	50.000
Certificate	DE000CX0K9G8	AEX 335TL OPENC	EUR	24,9800	24,9800	24,9800			24,9800		24,9700	50.000	24,9800	50.000
Certificate	NL0010515524	AEX 337TL OPENB	EUR	23,0930	23,0930	23,0930			23,0930		23,0830	25.000	23,1030	25.000
Certificate	NL0010891529	AEX 337TL OPENB	EUR	23,2040	23,2040	23,0170	464,0800	1	23,0170	20	23,0120	25.000	23,0220	25.000
Certificate	DE000CX0K9H6	AEX 337TL OPENC	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	50.000	24,7800	50.000
Certificate	NL0011594957	AEX 342TL OPENH	EUR	22,2600	22,2600	22,2600			22,2600		22,2500	200.000	22,2600	200.000
Certificate	NL0010891560	AEX 346TL OPENB	EUR	22,1770	22,1770	22,1770			22,1770		22,1720	25.000	22,1820	25.000
Certificate	NL0010721460	AEX 347TL OPENH	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	200.000	21,7600	200.000
Certificate	NL0010891578	AEX 348TL OPENB	EUR	21,9780	21,9780	21,9780			21,9780		21,9730	25.000	21,9830	25.000
Certificate	NL0011035951	AEX 349TL OPENH	EUR	21,5700	21,5700	21,5700			21,5700		21,5600	200.000	21,5700	200.000
Certificate	NL0010891586	AEX 350TL OPENB	EUR	21,7550	21,7550	21,7550			21,7550		21,7500	25.000	21,7600	11.499
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891677	AEX 352TL OPENB	EUR	21,5420	21,5420	21,5420			21,5420		21,5370	25.000	21,5470	25.000
Certificate	NL0010893897	AEX 355TL OPENB	EUR	21,3290	21,3290	21,3290			21,3290		21,3240	25.000	21,3340	25.000
Certificate	NL0011602586	AEX 356TL OPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	200.000	20,8800	200.000
Certificate	NL0010893905	AEX 357TL OPENB	EUR	21,1160	21,1160	21,1160			21,1160		21,1110	25.000	21,1210	25.000
Certificate	NL0011648399	AEX 364TL OPENB	EUR	20,4010	20,4010	20,4010			20,4010		20,3960	25.000	20,4060	25.000
Certificate	DE000CX00A00	AEX 365TL OPENC	EUR											
Certificate	DE000CX0K8T3	AEX 367TL OPENC	EUR	21,2100	21,2100	21,2100			21,2100		21,2000	50.000	21,2100	50.000
Certificate	NL0011649140	AEX 368TL OPENB	EUR	20,0140	20,0140	20,0140			20,0140		20,0090	25.000	20,0190	25.000
Certificate	DE000CX00A09	AEX 369TL OPENC	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	50.000	21,5400	50.000
Certificate	NL0011649157	AEX 370TL OPENB	EUR	19,8120	19,8120	19,8120			19,8120		19,8070	25.000	19,8170	25.000
Certificate	DE000CX0JK26	AEX 370TL OPENC	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	50.000	20,9100	50.000
Certificate	DE000CX0JK42	AEX 373TL OPENC	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	50.000	20,6000	50.000
Certificate	NL0011649173	AEX 374TL OPENB	EUR	19,4110	19,4110	19,4110			19,4110		19,4060	25.000	19,4160	25.000
Certificate	DE000CX0JM81	AEX 376TL OPENC	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	50.000	20,2900	50.000
Certificate	NL0011649199	AEX 378TL OPENB	EUR	19,0060	19,0060	19,0060			19,0060		19,0010	25.000	19,0110	25.000
Certificate	NL0011649884	AEX 380TL OPENB	EUR	18,8060	18,8060	18,8060			18,8060		18,8010	25.000	18,8110	25.000
Certificate	DE000CX00AW7	AEX 380TL OPENC	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	50.000	20,4100	50.000
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	20,8300	20,8300	20,8300			20,8300		20,8200	50.000	20,8300	50.000
Certificate	DE000CX009R5	AEX 381TL OPENC	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	50.000	19,8300	50.000
Certificate	NL0011649900	AEX 382TL OPENB	EUR	18,6030	18,6030	18,6030			18,6030		18,5980	25.000	18,6080	25.000
Certificate	DE000CX009S3	AEX 382TL OPENC	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	50.000	19,7200	50.000
Certificate	DE000CX00A20	AEX 383TL OPENC	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	50.000	20,1000	50.000
Certificate	DE000CX00B16	AEX 385TL OPENC	EUR											
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR											
Certificate	NL0011650973	AEX 386TL OPENB	EUR	18,2860	18,2860	18,2860			18,2860		18,2810	25.000	18,2910	25.000
Certificate	DE000CX00B57	AEX 389TL OPENC	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	50.000	19,4900	50.000
Certificate	DE000CX00B65	AEX 390TL OPENC	EUR											
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	50.000	18,9100	50.000
Certificate	DE000CX00A17	AEX 391TL OPENC	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	50.000	18,8100	50.000
Certificate	DE000CX00B81	AEX 392TL OPENC	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	50.000	19,1800	50.000
Certificate	NL0011654355	AEX 393TL OPENB	EUR	17,5860	17,5860	17,5860			17,5860		17,5810	25.000	17,5910	25.000
Certificate	DE000CX00B99	AEX 393TL OPENC	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	50.000	19,0900	50.000
Certificate	DE000CX00A41	AEX 394TL OPENC	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	50.000	18,5000	50.000
Certificate	DE000CX00A58	AEX 395TL OPENC	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	50.000	18,4000	50.000
Certificate	DE000CX00BC7	AEX 396TL OPENC	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	50.000	18,7800	50.000
Certificate	NL0011654371	AEX 397TL OPENB	EUR	17,1780	17,1780	17,1780			17,1780		17,1730	25.000	17,1830	25.000
Certificate	DE000CX00AB1	AEX 397TL OPENC	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	50.000	18,1800	50.000
Certificate	DE000CX00C72	AEX 397TL OPENC	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	50.000	18,1000	50.000
Certificate	NL0011817838	AEX 398TL OPENB	EUR	17,0800	17,0800	17,0800			17,0800		17,0750	25.000	17,0850	25.000
Certificate	NL0011894530	AEX 398TL OPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	200.000	16,7300	200.000
Certificate	DE000CX00C98	AEX 399TL OPENC	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	50.000	17,9000	50.000
Certificate	NL0011891817	AEX 399TL OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	200.000	16,6300	200.000
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	50.000	18,3700	50.000
Certificate	DE000CX00A05	AEX 400TL OPENC	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	50.000	17,8900	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	NL0011891809	AEX 400TL OPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	200.000	16,5300	200.000
Certificate	NL0011890868	AEX 401TL OPENH	EUR	16,4300	16,4300	16,4300			16,4300		16,4200	200.000	16,4300	200.000
Certificate	DE000CX00BP9	AEX 402TL OPENC	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	50.000	17,5900	50.000
Certificate	DE000CX00BJ2	AEX 402TL OPENC	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	50.000	18,1500	50.000
Certificate	DE000CX00BK0	AEX 403TL OPENC	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	50.000	18,0600	50.000
Certificate	DE000CX00CD3	AEX 403TL OPENC	EUR	17,4900	17,4900	17,4900			17,4900		17,4800	50.000	17,4900	50.000
Certificate	NL0011892666	AEX 403TL OPENH	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	200.000	16,2300	200.000
Certificate	NL0011898721	AEX 404TL OPENB	EUR	16,4890	16,4890	16,4890			16,4890		16,4840	25.000	16,4940	25.000
Certificate	DE000CX00CW3	AEX 404TL OPENC	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	50.000	17,3900	50.000
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	DE000CX00DC3	AEX 405TL OPENC	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	50.000	17,2900	50.000
Certificate	NL0011901012	AEX 406TL OPENB	EUR	16,2920	16,2920	16,2920			16,2920		16,2870	25.000	16,2970	25.000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	50.000	17,1900	50.000
Certificate	NL0011901020	AEX 407TL OPENB	EUR	16,1830	16,1830	16,1830			16,1830		16,1780	25.000	16,1880	25.000
Certificate	DE000CX00DE9	AEX 407TL OPENC	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	50.000	17,0700	50.000
Certificate	DE000CX00DF6	AEX 408TL OPENC	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	50.000	16,9800	50.000
Certificate	DE000CX00DG4	AEX 409TL OPENC	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	50.000	16,8800	50.000
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR											
Certificate	DE000CX00KL9	AEX 410TL OPENC	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	50.000	17,2700	50.000
Certificate	DE000CX00GL7	AEX 410TL OPENC	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	50.000	16,7800	50.000
Certificate	DE000CX01XV9	AEX 410TL OPENC	EUR	16,1900	16,1900	16,1900			16,1900		16,1800	50.000	16,1900	50.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	50.000	17,1600	50.000
Certificate	DE000CX00GM5	AEX 411TL OPENC	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	50.000	16,6700	50.000
Certificate	NL0011905054	AEX 412TL OPENB	EUR	15,7470	15,7470	15,7470			15,7470		15,7420	25.000	15,7520	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	50.000	15,9800	50.000
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	50.000	16,8900	50.000
Certificate	DE000CX00GP8	AEX 413TL OPENC	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	50.000	16,4800	50.000
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR											
Certificate	DE000CX00GQ6	AEX 414TL OPENC	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	50.000	16,3700	50.000
Certificate	NL0011906920	AEX 415TL OPENB	EUR	15,4540	15,4540	15,4540			15,4540		15,4490	25.000	15,4590	25.000
Certificate	DE000CX00GR4	AEX 415TL OPENC	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	50.000	16,2700	50.000
Certificate	DE000CX01XY3	AEX 416TL OPENC	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	50.000	15,5800	50.000
Certificate	NL0011906938	AEX 417TL OPENB	EUR	15,2550	15,2550	15,2550			15,2550		15,2500	25.000	15,2600	25.000
Certificate	DE000CX01XZ0	AEX 418TL OPENC	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	50.000	15,3700	50.000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	15,6200	15,6200	15,6200			15,6200		15,6100	50.000	15,6200	50.000
Certificate	DE000CX0KU22	AEX 420TL OPENC	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	50.000	15,1400	50.000
Certificate	NL0011906953	AEX 421TL OPENB	EUR	14,8540	14,8540	14,8540			14,8540		14,8490	25.000	14,8590	25.000
Certificate	DE000CX0KV04	AEX 422TL OPENC	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	50.000	14,9400	50.000
Certificate	DE000CX0KV12	AEX 424TL OPENC	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	50.000	14,7400	50.000
Certificate	LU1449143335	AEX 425TL 0133S	EUR	14,0700	14,0700	14,0700			14,0700		14,0700	25.000		
Certificate	DE000CX0KV20	AEX 425TL OPENC	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	50.000	14,6400	50.000
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0012016752	AEX 426TL OPENB	EUR	14,3120	14,3120	14,3120			14,3120		14,3070	25.000	14,3170	25.000
Certificate	DE000CX0KV38	AEX 426TL OPENC	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	50.000	14,5300	50.000
Certificate	DE000CX0KV46	AEX 428TL OPENC	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	50.000	14,3300	50.000
Certificate	DE000CV4YQC4	AEX 428TL OPENZ	EUR	5,5550	5,5550	5,5550			5,5550		5,5540	150.000	5,5560	150.000
Certificate	DE000CX0KX9	AEX 430TL OPENC	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	50.000	14,4600	50.000
Certificate	DE000CX0KV53	AEX 430TL OPENC	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	50.000	14,1300	50.000
Certificate	DE000CX0KW89	AEX 430TL OPENC	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	50.000	14,6000	50.000
Certificate	NL0012029011	AEX 431TL OPENB	EUR	13,8260	13,8260	13,8260			13,8260		13,8210	25.000	13,8310	25.000
Certificate	DE000CX0KXV5	AEX 432TL OPENC	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	50.000	13,9200	50.000
Certificate	NL0012029946	AEX 434TL OPENB	EUR	13,5200	13,5200	13,5200			13,5200		13,5150	25.000	13,5250	25.000
Certificate	DE000CV4Z811	AEX 434TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	150.000	5,2500	150.000
Certificate	DE000CX0KV20	AEX 435TL OPENC	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	50.000	13,6200	50.000
Certificate	DE000CX594V8	AEX 435TL OPENC	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	50.000	13,8400	50.000
Certificate	DE000CX0KWC7	AEX 435TL OPENC	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	50.000	14,0900	50.000
Certificate	NL0012029953	AEX 436TL OPENB	EUR	13,3280	13,3280	13,3280			13,3280		13,3230	25.000	13,3330	25.000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	50.000	13,3800	50.000
Certificate	DE000CX0KW60	AEX 436TL OPENC	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	50.000	13,5200	50.000
Certificate	DE000CX59HR8	AEX 436TL OPENC	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	50.000	13,6900	50.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	50.000	13,2200	50.000
Certificate	NL0012031850	AEX 437TL OPENB	EUR	13,2260	13,2260	13,2260			13,2260		13,2210	25.000	13,2310	25.000
Certificate	DE000CX59FB6	AEX 438TL OPENC	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	50.000	13,0200	50.000
Certificate	NL0012036867	AEX 439TL OPENB	EUR	13,0790	13,0790	13,0790			13,0790		13,0740	25.000	13,0840	25.000
Certificate	DE000CV4Z803	AEX 439TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	150.000	5,0500	150.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	50.000	12,8100	50.000
Certificate	DE000CX59HS6	AEX 440TL OPENC	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	50.000	13,2800	50.000
Certificate	DE000CX59HJ5	AEX 442TL OPENC	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50.000	12,6100	50.000
Certificate	DE000CX59FG5	AEX 442TL OPENC	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50.000	13,0800	50.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	NL0012036891	AEX 444TL OPENB	EUR	12,5710	12,5710	12,5710			12,5710		12,5660	25.000	12,5760	25.000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	50.000	12,4200	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	DE000CX59MJ5	AEX 445TL OPENC	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50.000	12,3300	50.000
Certificate	DE000CV4YU09	AEX 446TL OPENZ	EUR	4,8380	4,8380	4,8380			4,8380		4,8370	150.000	4,8390	150.000
Certificate	NL0012038137	AEX 447TL OPENB	EUR	12,2850	12,2850	12,2850			12,2850		12,2800	25.000	12,2900	25.000
Certificate	DE000CX59SQ7	AEX 448TL OPENC	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	50.000	12,5000	50.000
Certificate	DE000CX59WL0	AEX 448TL OPENC	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50.000	12,0500	50.000
Certificate	NL0012038152	AEX 449TL OPENB	EUR	12,0840	12,0840	12,0840			12,0840		12,0790	25.000	12,0890	25.000
Certificate	DE000CX59WK2	AEX 449TL OPENC	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	50.000	11,9500	50.000
Certificate	NL0012038921	AEX 450TL OPENB	EUR	11,9860	11,9860	11,9860			11,9860		11,9810	25.000	11,9910	25.000
Certificate	DE000CX59XA1	AEX 450TL OPENC	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	50.000	12,3100	50.000
Certificate	DE000CX59WJ4	AEX 450TL OPENC	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	50.000	11,8500	50.000
Certificate	DE000CX59WH8	AEX 451TL OPENC	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	50.000	11,7400	50.000
Certificate	DE000CX59WG0	AEX 452TL OPENC	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	50.000	11,6400	50.000
Certificate	DE000VNGY3R7	AEX 452TL OPENV	EUR	12,5950	12,5950	12,5950			12,5950		12,5900	50.000	12,6000	50.000
Certificate	DE000CV4Z7Z5	AEX 452TL OPENZ	EUR	4,5600	4,5600	4,5600			4,5600		4,5590	150.000	4,5610	150.000
Certificate	DE000CX59WF2	AEX 453TL OPENC	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	50.000	11,5400	50.000
Certificate	DE000VNGY3S5	AEX 453TL OPENV	EUR	12,4950	12,4950	12,4950			12,4950		12,4900	50.000	12,5000	50.000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	50.000	11,4400	50.000
Certificate	DE000VNGY3T3	AEX 454TL OPENV	EUR	12,3950	12,3950	12,3950			12,3950		12,3900	50.000	12,4000	50.000
Certificate	DE000CX59X51	AEX 455TL OPENC	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	50.000	11,3400	50.000
Certificate	DE000VNGY3U1	AEX 455TL OPENV	EUR	12,2950	12,2950	12,2950			12,2950		12,2900	50.000	12,3000	50.000
Certificate	NL0012040216	AEX 456TL OPENB	EUR	11,3960	11,3960	11,3960			11,3960		11,3910	25.000	11,4010	25.000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	50.000	11,7000	50.000
Certificate	DE000VNGY3V9	AEX 456TL OPENV	EUR	12,1950	12,1950	12,1950			12,1950		12,1900	50.000	12,2000	50.000
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50.000	11,1400	50.000
Certificate	DE000VNGY3W7	AEX 457TL OPENV	EUR	12,0950	12,0950	12,0950			12,0950		12,0900	50.000	12,1000	50.000
Certificate	DE000CV4Z7Y8	AEX 457TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3590	150.000	4,3610	150.000
Certificate	DE000VNGY3X5	AEX 458TL OPENV	EUR	11,9950	11,9950	11,9950			11,9950		11,9900	50.000	12,0000	50.000
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000VNGY3Y3	AEX 459TL OPENV	EUR	11,8950	11,8950	11,8950			11,8950		11,8900	50.000	11,9000	50.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	50.000	10,8400	50.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,2900	50.000
Certificate	DE000VNGY3Z0	AEX 460TL OPENV	EUR	11,7950	11,7950	11,7950			11,7950		11,7900	50.000	11,8000	50.000
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX592L3	AEX 461TL OPENC	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50.000	10,7400	50.000
Certificate	DE000VNGY303	AEX 461TL OPENV	EUR	11,6950	11,6950	11,6950			11,6950		11,6900	50.000	11,7000	50.000
Certificate	NL0012098881	AEX 462TL OPENB	EUR	10,8090	10,8090	10,8090			10,8090		10,8040	25.000	10,8140	25.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50.000	10,6300	50.000
Certificate	DE000VNGY2F0	AEX 462TL OPENV	EUR	11,5850	11,5850	11,5850			11,5850		11,5800	50.000	11,5900	50.000
Certificate	DE000CV4Z7X0	AEX 462TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600		4,1590	150.000	4,1610	150.000
Certificate	NL0012098899	AEX 463TL OPENB	EUR	10,7110	10,7110	10,7110			10,7110		10,7060	25.000	10,7160	25.000
Certificate	DE000CY0AJ9	AEX 463TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50.000	10,5300	50.000
Certificate	DE000VNGY311	AEX 463TL OPENV	EUR	11,4950	11,4950	11,4950			11,4950		11,4900	50.000	11,5000	50.000
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	50.000	10,4300	50.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50.000	10,8900	50.000
Certificate	DE000VNGY329	AEX 464TL OPENV	EUR	11,3950	11,3950	11,3950			11,3950		11,3900	50.000	11,4000	50.000
Certificate	NL0012100390	AEX 465TL OPENB	EUR	10,5120	10,5120	10,5120			10,5120		10,5070	25.000	10,5170	25.000
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50.000	10,3300	50.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,7900	50.000
Certificate	DE000VNGY337	AEX 465TL OPENV	EUR	11,2950	11,2950	11,2950			11,2950		11,2900	50.000	11,3000	50.000
Certificate	NL0012100408	AEX 466TL OPENB	EUR	10,4130	10,4130	10,4130			10,4130		10,4080	25.000	10,4180	25.000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	50.000	10,2300	50.000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	50.000	10,6900	50.000
Certificate	DE000VNGY345	AEX 466TL OPENV	EUR	11,1950	11,1950	11,1950			11,1950		11,1900	50.000	11,2000	50.000
Certificate	NL0012100705	AEX 467TL OPENB	EUR	10,3140	10,3140	10,3140			10,3140		10,3090	25.000	10,3190	25.000
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1400	50.000
Certificate	DE000VNGY352	AEX 467TL OPENV	EUR	11,0950	11,0950	11,0950			11,0950		11,0900	50.000	11,1000	50.000
Certificate	DE000CV4Z4Q1	AEX 468TL 0318Z	EUR	9,1310	9,1310	9,1310			9,1310		9,1280	50.000	9,1330	50.000
Certificate	DE000CY0ALZ1	AEX 468TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0400	50.000
Certificate	DE000VNGY360	AEX 468TL OPENV	EUR	10,9950	10,9950	10,9950			10,9950		10,9900	50.000	11,0000	50.000
Certificate	DE000CV4YQB6	AEX 468TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550		3,9540	150.000	3,9560	150.000
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9400	50.000
Certificate	DE000VNGY378	AEX 469TL OPENV	EUR	10,8950	10,8950	10,8950			10,8950		10,8900	50.000	10,9000	50.000
Certificate	DE000CV4Z4R9	AEX 470TL 0318Z	EUR	8,9310	8,9310	8,9310			8,9310		8,9280	50.000	8,9330	50.000
Certificate	DE000CY0AM13	AEX 470TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	50.000	9,8400	50.000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	50.000	10,2800	50.000
Certificate	DE000VNGY386	AEX 470TL OPENV	EUR	10,8050	10,8050	10,8050			10,8050		10,8000	50.000	10,8100	50.000
Certificate	DE000CD647Q8	AEX 470TL OPENZ	EUR	9,6900	9,6900	9,6900			9,6900		9,6870	50.000	9,6920	50.000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50.000	10,1900	50.000
Certificate	DE000CY0ANC6	AEX 471TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50.000	9,7400	50.000
Certificate	DE000VNGY394	AEX 471TL OPENV	EUR	10,6950	10,6950	10,6950			10,6950		10,6900	50.000	10,7000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z4S7	AEX 472TL 0318Z	EUR	8,7310	8,7310	8,7310			8,7310		8,7280	50.000	8,7330	50.000
Certificate	NL0012110142	AEX 472TL OPENB	EUR	9,7810	9,7810	9,7810			9,7810		9,7760	25.000	9,7860	25.000
Certificate	DE000CYOAND4	AEX 472TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50.000	9,6400	50.000
Certificate	NL0012174304	AEX 472TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	200.000	9,4100	200.000
Certificate	DE000VN6Y4A1	AEX 472TL OPENV	EUR	10,5950	10,5950	10,5950			10,5950		10,5900	50.000	10,6000	50.000
Certificate	DE000CYOANJ1	AEX 473TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5400	50.000
Certificate	DE000CYOAM47	AEX 473TL OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50.000	9,9800	50.000
Certificate	NL0012174296	AEX 473TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	200.000	9,3100	200.000
Certificate	DE000VN6Y4B9	AEX 473TL OPENV	EUR	10,5050	10,5050	10,5050			10,5050		10,5000	50.000	10,5100	50.000
Certificate	DE000CV4Z4T5	AEX 474TL 0318Z	EUR	8,5330	8,5330	8,5330			8,5330		8,5300	50.000	8,5350	50.000
Certificate	DE000CYOAM54	AEX 474TL OPENC	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50.000	9,8800	50.000
Certificate	NL0012174288	AEX 474TL OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	200.000	9,2100	200.000
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	10,4050	10,4050	10,4050			10,4050		10,4000	50.000	10,4100	50.000
Certificate	NL0012110175	AEX 475TL OPENC	EUR	9,4840	9,4840	9,4840			9,4840		9,4790	25.000	9,4890	25.000
Certificate	DE000CYOANE2	AEX 475TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50.000	9,7800	50.000
Certificate	DE000CYOANP8	AEX 475TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3500	50.000
Certificate	NL0012174270	AEX 475TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	200.000	9,1100	200.000
Certificate	DE000VN6Y9V6	AEX 475TL OPENV	EUR	10,3050	10,3050	10,3050			10,3050		10,3000	50.000	10,3100	50.000
Certificate	DE000VN6ZBJ0	AEX 475TL OPENV	EUR	10,2250	10,2250	10,2250			10,2250		10,2200	50.000	10,2300	50.000
Certificate	DE000CV4Z4U3	AEX 476TL 0318Z	EUR	8,3340	8,3340	8,3340			8,3340		8,3310	50.000	8,3360	50.000
Certificate	DE000CYOANL7	AEX 476TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6800	50.000
Certificate	DE000CYOANQ6	AEX 476TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2500	50.000
Certificate	DE000VN6ZBK8	AEX 476TL OPENV	EUR	10,1250	10,1250	10,1250			10,1250		10,1200	50.000	10,1300	50.000
Certificate	DE000CYOAW45	AEX 477TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50.000	9,2200	50.000
Certificate	DE000VN6ZBM4	AEX 477TL OPENV	EUR	10,0250	10,0250	10,0250			10,0250		10,0200	50.000	10,0300	50.000
Certificate	DE000CV4Z7W2	AEX 477TL OPENZ	EUR	3,5590	3,5590	3,5590			3,5590		3,5580	150.000	3,5600	150.000
Certificate	DE000CV4Z4V1	AEX 478TL 0318Z	EUR	8,1350	8,1350	8,1350			8,1350		8,1320	50.000	8,1370	50.000
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	50.000	9,5300	50.000
Certificate	DE000VN6ZBN2	AEX 478TL OPENV	EUR	9,9250	9,9250	9,9250			9,9250		9,9200	50.000	9,9300	50.000
Certificate	DE000CYOAWF0	AEX 479TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	50.000	8,9800	50.000
Certificate	DE000VN6ZBQ5	AEX 479TL OPENV	EUR	9,8250	9,8250	9,8250			9,8250		9,8200	50.000	9,8300	50.000
Certificate	DE000CY51PE4	AEX 480TL 0318C	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50.000	7,9600	50.000
Certificate	DE000CV4Z4W9	AEX 480TL 0318Z	EUR	7,9330	7,9330	7,9330			7,9330		7,9300	50.000	7,9350	50.000
Certificate	DE000CYOAWL8	AEX 480TL OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50.000	9,3300	50.000
Certificate	DE000CYOAWG8	AEX 480TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50.000	8,8800	50.000
Certificate	DE000VN6ZBS1	AEX 480TL OPENV	EUR	9,7250	9,7250	9,7250			9,7250		9,7200	50.000	9,7300	50.000
Certificate	DE000CYOAWH6	AEX 481TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50.000	8,7700	50.000
Certificate	DE000VN6ZBU7	AEX 481TL OPENV	EUR	9,6250	9,6250	9,6250			9,6250		9,6200	50.000	9,6300	50.000
Certificate	DE000VN66FB2	AEX 481TL OPENV	EUR	9,2650	9,2650	9,2650			9,2650		9,2600	50.000	9,2700	50.000
Certificate	NL0012175855	AEX 481TROLOPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	200.000	7,9600	200.000
Certificate	DE000CY51QH5	AEX 482TL 0318C	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50.000	7,7600	50.000
Certificate	DE000CV4Z4X7	AEX 482TL 0318Z	EUR	7,7350	7,7350	7,7350			7,7350		7,7320	50.000	7,7370	50.000
Certificate	DE000CYOAWM6	AEX 482TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50.000	9,1200	50.000
Certificate	DE000CYOAXA9	AEX 482TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	50.000	8,6700	50.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Certificate	DE000VN66FC0	AEX 482TL OPENV	EUR	9,1650	9,1650	9,1650			9,1650		9,1600	50.000	9,1700	50.000
Certificate	DE000VN6ZBW3	AEX 482TL OPENV	EUR	9,5250	9,5250	9,5250			9,5250		9,5200	50.000	9,5300	50.000
Certificate	DE000CV4Z7V4	AEX 482TL OPENZ	EUR	3,3590	3,3590	3,3590			3,3590		3,3580	150.000	3,3600	150.000
Certificate	DE000VN66FD8	AEX 483TL OPENV	EUR	9,0650	9,0650	9,0650			9,0650		9,0600	50.000	9,0700	50.000
Certificate	DE000VN6ZBY9	AEX 483TL OPENV	EUR	9,4250	9,4250	9,4250			9,4250		9,4200	50.000	9,4300	50.000
Certificate	DE000CY51QJ1	AEX 484TL 0318C	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5600	50.000
Certificate	DE000CV4Z4Y5	AEX 484TL 0318Z	EUR	7,5360	7,5360	7,5360			7,5360		7,5330	50.000	7,5380	50.000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50.000	8,8200	50.000
Certificate	DE000CYOAYD1	AEX 484TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	50.000	8,4700	50.000
Certificate	NL0012197164	AEX 484TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	200.000	8,2300	200.000
Certificate	DE000VN66FE6	AEX 484TL OPENV	EUR	8,9650	8,9650	8,9650			8,9650		8,9600	50.000	8,9700	50.000
Certificate	DE000CYOAYE9	AEX 485TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	50.000	8,3700	50.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7200	50.000
Certificate	NL0012197156	AEX 485TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	200.000	8,1300	200.000
Certificate	DE000VN66FF3	AEX 485TL OPENV	EUR	8,8750	8,8750	8,8750			8,8750		8,8700	50.000	8,8800	50.000
Certificate	DE000CY51QK9	AEX 486TL 0318C	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3600	50.000
Certificate	DE000CY4YUE2	AEX 486TL 0318Z	EUR	7,3360	7,3360	7,3360			7,3360		7,3330	50.000	7,3380	50.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	NL0012197149	AEX 486TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	200.000	8,0300	200.000
Certificate	DE000VN66FG1	AEX 486TL OPENV	EUR	8,7750	8,7750	8,7750			8,7750		8,7700	50.000	8,7800	50.000
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0600	50.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	50.000	8,5100	50.000
Certificate	NL0012197131	AEX 487TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	200.000	7,9200	200.000
Certificate	DE000VN66FH9	AEX 487TL OPENV	EUR	8,6750	8,6750	8,6750			8,6750		8,6700	50.000	8,6800	50.000
Certificate	DE000CY51QL7	AEX 488TL 0318C	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50.000	7,1700	50.000
Certificate	DE000CY4YUD4	AEX 488TL 0318Z	EUR	7,1360	7,1360	7,1360			7,1360		7,1330	50.000	7,1380	50.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	50.000	7,9600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66FJ5	AEX 488TL OPENV	EUR	8,5750	8,5750	8,5750			8,5750		8,5700	50.000	8,5800	50.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50.000	7,8600	50.000
Certificate	DE000VN66FK3	AEX 489TL OPENV	EUR	8,4750	8,4750	8,4750			8,4750		8,4700	50.000	8,4800	50.000
Certificate	DE000CV4YQA8	AEX 489TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1540	150.000	3,1560	150.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000C232CX9	AEX 490BON0618Z	EUR	55,3100	55,3100	55,3100			55,3100		55,2000	54.000	55,4100	54.000
Certificate	DE000CY51PD6	AEX 490TL 0318C	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	50.000
Certificate	DE000CE6FKX8	AEX 490TL 0318Z	EUR	6,9330	6,9330	6,9330			6,9330		6,9300	50.000	6,9350	50.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50.000	7,7600	50.000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	50.000	8,2100	50.000
Certificate	DE000VN66FL1	AEX 490TL OPENV	EUR	8,3750	8,3750	8,3750			8,3750		8,3700	50.000	8,3800	50.000
Certificate	NL0012115927	AEX 491TL OPENB	EUR	8,1360	8,1360	7,9150	6508,8000	1	7,9150	800	7,9100	25.000	7,9200	25.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50.000	8,1100	50.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	DE000VN66FM9	AEX 491TL OPENV	EUR	8,2750	8,2750	8,2750			8,2750		8,2700	50.000	8,2800	50.000
Certificate	DE000CY51QM5	AEX 492TL 0318C	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Certificate	DE000CE6FMM7	AEX 492TL 0318Z	EUR	6,7360	6,7360	6,7360			6,7360		6,7330	50.000	6,7380	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	50.000	7,5700	50.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	8,1750	8,1750	8,1750			8,1750		8,1700	50.000	8,1800	50.000
Certificate	DE000CV4Z7U6	AEX 492TL OPENZ	EUR	2,9590	2,9590	2,9590			2,9590		2,9580	150.000	2,9600	150.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4800	50.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	8,0750	8,0750	8,0750			8,0750		8,0700	50.000	8,0800	50.000
Certificate	DE000CY51QN3	AEX 494TL 0318C	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5700	50.000
Certificate	DE000CV4YUC6	AEX 494TL 0318Z	EUR	6,5360	6,5360	6,5360			6,5360		6,5330	50.000	6,5380	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50.000	7,3800	50.000
Certificate	DE000VN66F00	AEX 494TL OPENV	EUR	7,9750	7,9750	7,9750			7,9750		7,9700	50.000	7,9800	50.000
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	50.000	4,9500	50.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	50.000	7,7200	50.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	50.000	7,2800	50.000
Certificate	DE000VN66FR8	AEX 495TL OPENV	EUR	7,8750	7,8750	7,8750			7,8750		7,8700	50.000	7,8800	50.000
Certificate	DE000CY51QP8	AEX 496TL 0318C	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	50.000
Certificate	DE000CV4YU88	AEX 496TL 0318Z	EUR	6,3360	6,3360	6,3360			6,3360		6,3330	50.000	6,3380	50.000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	50.000	7,1800	50.000
Certificate	DE000VN66FS6	AEX 496TL OPENV	EUR	7,7750	7,7750	7,7750			7,7750		7,7700	50.000	7,7800	50.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	50.000	7,5200	50.000
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,0900	50.000
Certificate	DE000VN66FT4	AEX 497TL OPENV	EUR	7,6850	7,6850	7,6850			7,6850		7,6800	50.000	7,6900	50.000
Certificate	DE000CY51QQ6	AEX 498TL 0318C	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	50.000	6,1700	50.000
Certificate	DE000CV4YUA0	AEX 498TL 0318Z	EUR	6,1360	6,1360	6,1360			6,1360		6,1330	50.000	6,1380	50.000
Certificate	NL0012116925	AEX 498TL OPENB	EUR	7,2350	7,2350	7,2350			7,2350		7,2300	25.000	7,2400	25.000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50.000	6,9900	50.000
Certificate	DE000VN66FU2	AEX 498TL OPENV	EUR	7,5850	7,5850	7,5850			7,5850		7,5800	50.000	7,5900	50.000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	50.000	7,3200	50.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,8900	50.000
Certificate	DE000VN66FV0	AEX 499TL OPENV	EUR	7,4850	7,4850	7,4850			7,4850		7,4800	50.000	7,4900	50.000
Certificate	DE000CV4YQ96	AEX 499TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7540	150.000	2,7560	150.000
Certificate	DE000CY51PC8	AEX 500TL 0318C	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50.000	5,9700	50.000
Certificate	DE000VL5RVC4	AEX 500TL 0318V	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	50.000	5,9500	50.000
Certificate	DE000CE6FNW4	AEX 500TL 0318Z	EUR	5,9360	5,9360	5,9360			5,9360		5,9330	50.000	5,9380	50.000
Certificate	DE000CY52L28	AEX 500TL 0618C	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	50.000	5,2500	50.000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,7900	50.000
Certificate	DE000VN66FW8	AEX 500TL OPENV	EUR	7,3850	7,3850	7,3850			7,3850		7,3800	50.000	7,3900	50.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50.000	7,1400	50.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,6900	50.000
Certificate	DE000VN66FX6	AEX 501TL OPENV	EUR	7,2850	7,2850	7,2850			7,2850		7,2800	50.000	7,2900	50.000
Certificate	DE000CE6BZ54	AEX 501TL OPENZ	EUR	6,7060	6,7060	6,7060			6,7060		6,7030	50.000	6,7080	50.000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	DE000VL5RVD2	AEX 502TL 0318V	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	DE000CE6FPV1	AEX 502TL 0318Z	EUR	5,7320	5,7320	5,7320			5,7320		5,7290	50.000	5,7340	50.000
Certificate	DE000VN66FY4	AEX 502TL OPENV	EUR	7,1850	7,1850	7,1850			7,1850		7,1800	50.000	7,1900	50.000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50.000	6,4900	50.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9400	50.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	50.000	7,0900	50.000
Certificate	DE000CY51QS2	AEX 504TL 0318C	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50.000	5,5700	50.000
Certificate	DE000VL37RG1	AEX 504TL 0318V	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	50.000	5,5500	50.000
Certificate	DE000CE6FML9	AEX 504TL 0318Z	EUR	5,5360	5,5360	5,5360			5,5360		5,5330	50.000	5,5380	50.000
Certificate	DE000VN66F04	AEX 504TL OPENV	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	50.000	6,9900	50.000
Certificate	DE000CY51PB0	AEX 505TL 0318C	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4700	50.000
Certificate	DE000CY52L10	AEX 505TL 0618C	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7800	50.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,2900	50.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012366538	AEX 505TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	200.000	6,1500	200.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	6,8850	6,8850	6,8850			6,8850		6,8800	50.000	6,8900	50.000
Certificate	DE000VL37N20	AEX 505TL OPENV	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	50.000	6,5900	50.000
Certificate	DE000CY51QT0	AEX 506TL 0318C	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3700	50.000
Certificate	DE000VL37RH9	AEX 506TL 0318V	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	DE000CV4YR04	AEX 506TL 0318Z	EUR	5,3310	5,3310	5,3310			5,3310		5,3280	50.000	5,3330	50.000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	50.000	6,0500	50.000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50.000	6,6100	50.000
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8300	50.000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	50.000	6,1600	50.000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,3900	50.000
Certificate	DE000VN66F20	AEX 506TL OPENV	EUR	6,7850	6,7850	6,7850			6,7850		6,7800	50.000	6,7900	50.000
Certificate	DE000VL37N02	AEX 506TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	50.000	5,7300	50.000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	50.000	5,2900	50.000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	50.000	6,0600	50.000
Certificate	NL0012436968	AEX 507TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	200.000	5,9600	200.000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	6,6850	6,6850	6,6850			6,6850		6,6800	50.000	6,6900	50.000
Certificate	DE000VL37N10	AEX 507TL OPENV	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	DE000CY51QU8	AEX 508TL 0318C	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1700	50.000
Certificate	DE000VL37RJ5	AEX 508TL 0318V	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	DE000CE6FNV6	AEX 508TL 0318Z	EUR	5,2860	5,2890	5,1300	370,1300	2	5,1300	70	5,1270	50.000	5,1320	50.000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	50.000	5,6300	50.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4100	50.000
Certificate	DE000CY50IE9	AEX 508TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	50.000	5,1900	50.000
Certificate	NL0012436950	AEX 508TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	200.000	5,8600	200.000
Certificate	DE000VL37N28	AEX 508TL OPENV	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50.000	6,3000	50.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	50.000	5,5400	50.000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8700	50.000
Certificate	NL0012436943	AEX 509TL OPENH	EUR	5,8800	5,9400	5,7600	8825,0000	3	5,7600	1500	5,7500	200.000	5,7600	200.000
Certificate	DE000VL37N36	AEX 509TL OPENV	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	50.000	6,2000	50.000
Certificate	DE000CV4YQ88	AEX 509TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3540	150.000	2,3560	150.000
Certificate	DE000CY51PA2	AEX 510TL 0318C	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	25.000	4,9200	5.000
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	50.000	4,9500	50.000
Certificate	DE000CE6FKY6	AEX 510TL 0318Z	EUR	4,9300	4,9300	4,9300			4,9300		4,9270	50.000	4,9320	50.000
Certificate	DE000CY52L02	AEX 510TL 0618C	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	50.000	4,3100	50.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1000	50.000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	50.000	5,7500	50.000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50.000	5,4300	50.000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	50.000	5,6600	50.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	50.000	5,0200	50.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50.000	6,2000	50.000
Certificate	NL0012436935	AEX 510TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	50.000	4,9200	50.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50.000	5,3300	50.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	50.000	6,0000	50.000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7700	50.000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	50.000	4,7500	50.000
Certificate	DE000CV4YQ25	AEX 512TL 0318Z	EUR	4,7300	4,7300	4,7300			4,7300		4,7270	50.000	4,7320	50.000
Certificate	DE000CY52K28	AEX 512TL 0618C	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	50.000	4,1200	50.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	50.000	4,8200	50.000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2300	50.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	50.000	5,9100	50.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7200	50.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1400	50.000
Certificate	NL0012439236	AEX 513TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	5,8050	5,8050	5,8050			5,8050		5,8000	50.000	5,8100	50.000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50.000	4,5800	50.000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	50.000	4,5500	50.000
Certificate	DE000CE6FQK2	AEX 514TL 0318Z	EUR	4,5040	4,5040	4,5040			4,5040		4,5040	50.000		
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	50.000	5,0500	50.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6200	50.000
Certificate	NL0012515845	AEX 514TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	200.000	5,2600	200.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	5,7050	5,7050	5,7050			5,7050		5,7000	50.000	5,7100	50.000
Certificate	DE000CV4YQ70	AEX 514TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1540	150.000	2,1560	150.000
Certificate	DE000CY51P90	AEX 515TL 0318C	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4800	50.000
Certificate	DE000CY52KY1	AEX 515TL 0618C	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50.000	3,8400	50.000
Certificate	DE000CY519Q4	AEX 515TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50.000	4,5200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51923	AEX 515TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	50.000	4,9500	50.000
Certificate	NL0012515837	AEX 515TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	200.000	5,1600	200.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	5,6050	5,6050	5,6050			5,6050		5,6000	50.000	5,6100	50.000
Certificate	DE000CY51QX2	AEX 516TL 0318C	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50.000	4,3800	50.000
Certificate	DE000VL37LJ8	AEX 516TL 0318V	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	50.000	4,3500	50.000
Certificate	DE000CE6FPU3	AEX 516TL 0318Z	EUR	4,3350	4,3350	4,3350			4,3350		4,3320	50.000	4,3370	50.000
Certificate	DE000CY519R2	AEX 516TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	50.000	4,4200	50.000
Certificate	DE000CY51931	AEX 516TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	50.000	4,8500	50.000
Certificate	NL0012515829	AEX 516TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	DE000VL37PA8	AEX 516TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050		5,5000	50.000	5,5100	50.000
Certificate	DE000CY51949	AEX 517TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	50.000	4,7500	50.000
Certificate	DE000CY51D11	AEX 517TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	50.000	4,3200	50.000
Certificate	NL0012515811	AEX 517TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	DE000VL37PB6	AEX 517TL OPENV	EUR	5,4050	5,4050	5,4050			5,4050		5,4000	50.000	5,4100	50.000
Certificate	DE000CY51QY0	AEX 518TL 0318C	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	50.000	4,1800	50.000
Certificate	DE000VL37LK6	AEX 518TL 0318V	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	50.000	4,1600	50.000
Certificate	DE000CE6FMK1	AEX 518TL 0318Z	EUR	4,1050	4,1050	4,1050			4,1050		4,1050	50.000		
Certificate	DE000CY52KX3	AEX 518TL 0618C	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	50.000	3,5700	50.000
Certificate	DE000CY51D29	AEX 518TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	50.000	4,2200	50.000
Certificate	DE000CY51956	AEX 518TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	50.000	4,6500	50.000
Certificate	NL0012515803	AEX 518TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	200.000	4,8700	200.000
Certificate	DE000VL37PC4	AEX 518TL OPENV	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	50.000	5,3200	50.000
Certificate	DE000CY51D37	AEX 519TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	50.000	4,1200	50.000
Certificate	DE000CY519G5	AEX 519TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50.000	4,5500	50.000
Certificate	NL0012516736	AEX 519TL OPENH	EUR	4,8400	4,8400	4,7700	19360,0000	1	4,7700	4000	4,7600	200.000	4,7700	200.000
Certificate	DE000VL37PD2	AEX 519TL OPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	DE000CV4YQ62	AEX 519TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9540	150.000	1,9560	150.000
Certificate	DE000CY51P82	AEX 520TL 0318C	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	25.000	3,9300	5.000
Certificate	DE000VL2F0G7	AEX 520TL 0318V	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	50.000	3,9600	50.000
Certificate	DE000CV4YQV8	AEX 520TL 0318Z	EUR	3,9370	3,9370	3,9370			3,9370		3,9340	50.000	3,9390	50.000
Certificate	DE000CY52KW5	AEX 520TL 0618C	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	50.000	3,3900	50.000
Certificate	DE000CY51F68	AEX 520TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	50.000	4,0700	50.000
Certificate	DE000CY519H3	AEX 520TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	50.000	4,4500	50.000
Certificate	NL0012516728	AEX 520TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	DE000VL37PE0	AEX 520TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	DE000VLSRV23	AEX 521TL 0318V	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	50.000	3,8600	50.000
Certificate	DE000CY519J9	AEX 521TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50.000	4,3500	50.000
Certificate	DE000CY51F76	AEX 521TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	3,9900	50.000
Certificate	NL0012517650	AEX 521TL OPENH	EUR	4,8100	4,8100	4,5700	1202,5000	1	4,5700	250	4,5600	200.000	4,5700	200.000
Certificate	DE000VL37PF7	AEX 521TL OPENV	EUR	5,0150	5,0150	5,0150			5,0150		5,0100	50.000	5,0200	50.000
Certificate	DE000CY51QZ7	AEX 522TL 0318C	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50.000	3,7800	50.000
Certificate	DE000VL2F0H5	AEX 522TL 0318V	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	50.000	3,7700	50.000
Certificate	DE000CE6FQJ4	AEX 522TL 0318Z	EUR	3,7070	3,7070	3,7070			3,7070		3,7070	50.000		
Certificate	DE000CY52KV7	AEX 522TL 0618C	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	50.000	3,2100	50.000
Certificate	DE000CY51F84	AEX 522TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	50.000	3,8800	50.000
Certificate	DE000CY519T8	AEX 522TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2500	50.000
Certificate	NL0012518021	AEX 522TL OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	200.000	4,4800	200.000
Certificate	DE000VL37PG5	AEX 522TL OPENV	EUR	4,9150	4,9150	4,9150			4,9150		4,9100	50.000	4,9200	50.000
Certificate	DE000VLSRV49	AEX 523TL 0318V	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	50.000	3,6700	50.000
Certificate	DE000CY51CZ7	AEX 523TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1500	50.000
Certificate	DE000CY51F92	AEX 523TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	50.000	3,7700	50.000
Certificate	NL0012518013	AEX 523TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	200.000	4,3700	200.000
Certificate	DE000VL37PH3	AEX 523TL OPENV	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	50.000	4,8200	50.000
Certificate	DE000CY51R07	AEX 524TL 0318C	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Certificate	DE000VL2F0I1	AEX 524TL 0318V	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	50.000	3,5800	50.000
Certificate	DE000CE6FPTS	AEX 524TL 0318Z	EUR	3,5390	3,5390	3,5390			3,5390		3,5360	50.000	3,5410	50.000
Certificate	DE000VLSR5E4	AEX 524TL 0618V	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	50.000	3,0700	50.000
Certificate	DE000CY51D03	AEX 524TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0500	50.000
Certificate	DE000CY51FA3	AEX 524TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Certificate	DE000VL37PJ9	AEX 524TL OPENV	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	50.000	4,7300	50.000
Certificate	DE000CE6FPG2	AEX 524TL OPENZ	EUR	1,7470	1,7470	1,7470			1,7470		1,7460	150.000	1,7480	150.000
Certificate	DE000CY51P74	AEX 525TL 0318C	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50.000	3,4800	50.000
Certificate	DE000VLSRV56	AEX 525TL 0318V	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	50.000	3,4800	50.000
Certificate	DE000CY52KU9	AEX 525TL 0618C	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	50.000	2,9400	50.000
Certificate	NL0012495865	AEX 525TL OPENB	EUR	4,5820	4,5820	4,5820			4,5820		4,5770	25.000	4,5870	25.000
Certificate	DE000CY51FB1	AEX 525TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Certificate	DE000CY51EW0	AEX 525TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	3,9900	50.000
Certificate	DE000VL37PK7	AEX 525TL OPENV	EUR	4,6250	4,6250	4,6250			4,6250		4,6200	50.000	4,6300	50.000
Certificate	DE000CY51R15	AEX 526TL 0318C	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	50.000	3,3900	50.000
Certificate	DE000VL2F0K9	AEX 526TL 0318V	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	50.000	3,3800	50.000
Certificate	DE000CE6FQH8	AEX 526TL 0318Z	EUR	3,3110	3,3110	3,3110			3,3110		3,3110	50.000		
Certificate	DE000VLSR5F1	AEX 526TL 0618V	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	50.000	2,9100	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	DE000CY51EX8	AEX 526TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50.000	3,8900	50.000
Certificate	DE000CY51HL6	AEX 526TL OPENC	EUR	3,5000	3,5000	3,5000	24997,0000	5	3,5000	7142	3,4900	50.000	3,5000	50.000
Certificate	DE000VL37PL5	AEX 526TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	50.000	4,5300	50.000
Certificate	DE000VL2FWV4	AEX 526TL OPENV	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	50.000	3,5700	50.000
Certificate	DE000VL5RV64	AEX 527TL 0318V	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	50.000	3,2900	50.000
Certificate	DE000CY51HM4	AEX 527TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50.000	3,3800	50.000
Certificate	DE000CY51EY6	AEX 527TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	50.000	3,7900	50.000
Certificate	DE000VL2FWW2	AEX 527TL OPENV	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	50.000	3,4700	50.000
Certificate	DE000VL37PM3	AEX 527TL OPENV	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	50.000	4,4300	50.000
Certificate	DE000CY51R23	AEX 528TL 0318C	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,1900	50.000
Certificate	DE000VL2FOL7	AEX 528TL 0318V	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	50.000	3,1900	50.000
Certificate	DE000CV4YVJ9	AEX 528TL 0318Z	EUR	3,1380	3,1380	3,1380			3,1380		3,1350	50.000	3,1400	50.000
Certificate	DE000CY52KT1	AEX 528TL 0618C	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	50.000	2,6800	50.000
Certificate	DE000VL5RS5G9	AEX 528TL 0618V	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	50.000	2,7400	50.000
Certificate	DE000CY51HN2	AEX 528TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	50.000	3,2800	50.000
Certificate	DE000CY51EZ3	AEX 528TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	50.000	3,6900	50.000
Certificate	DE000VL37PN1	AEX 528TL OPENV	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	50.000	4,3300	50.000
Certificate	DE000VL2FWX0	AEX 528TL OPENV	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	50.000	3,3700	50.000
Certificate	DE000VL5RV72	AEX 529TL 0318V	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	50.000	3,1000	50.000
Certificate	DE000CY51F01	AEX 529TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,5900	50.000
Certificate	DE000CY51HP7	AEX 529TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	50.000	3,1800	50.000
Certificate	DE000VL37PP6	AEX 529TL OPENV	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	50.000	4,2300	50.000
Certificate	DE000VL2FWY8	AEX 529TL OPENV	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	50.000	3,2700	50.000
Certificate	DE000CE6FPF4	AEX 529TL OPENZ	EUR	1,5470	1,5470	1,5470			1,5470		1,5460	150.000	1,5480	150.000
Certificate	NL0012146062	AEX 530BON0318Z	EUR	56,1100	56,1100	56,0700	1907,7400	1	56,0700	34	55,9600	54.000	56,1700	54.000
Certificate	DE000C23CY7	AEX 530BON0618Z	EUR	55,8200	55,8200	55,8200			55,8200		55,7600	72.000	55,8700	72.000
Certificate	DE000CY51P66	AEX 530TL 0318C	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	25.000	2,9700	2.500
Certificate	DE000VL2FOM5	AEX 530TL 0318V	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	50.000	3,0000	50.000
Certificate	DE000CV4ZOV9	AEX 530TL 0318Z	EUR	2,9490	2,9490	2,9490			2,9490		2,9460	50.000	2,9510	50.000
Certificate	DE000CY52KS3	AEX 530TL 0618C	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	50.000	2,5000	50.000
Certificate	DE000VL5RS5H7	AEX 530TL 0618V	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	50.000	2,5800	50.000
Certificate	DE000CY51HA9	AEX 530TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	50.000	3,4900	50.000
Certificate	DE000CY51HV5	AEX 530TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,0900	50.000
Certificate	DE000VL2FWZ5	AEX 530TL OPENV	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	50.000	3,1700	50.000
Certificate	DE000VL37PQ4	AEX 530TL OPENV	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	50.000	4,1400	50.000
Certificate	DE000VL5RV80	AEX 531TL 0318V	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	50.000	2,9100	50.000
Certificate	DE000CY51HW3	AEX 531TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	50.000	3,0100	50.000
Certificate	DE000CY51HB7	AEX 531TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	50.000	3,3900	50.000
Certificate	DE000VL37PR2	AEX 531TL OPENV	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	50.000	4,0400	50.000
Certificate	DE000CY51R31	AEX 532TL 0318C	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	50.000	2,8000	50.000
Certificate	DE000VL2FOP8	AEX 532TL 0318V	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	50.000	2,8100	50.000
Certificate	DE000CV4YVL5	AEX 532TL 0318Z	EUR											
Certificate	DE000CV4ZOW7	AEX 532TL 0318Z	EUR	2,7530	2,7530	2,7530			2,7530		2,7500	50.000	2,7550	50.000
Certificate	DE000CY52KR5	AEX 532TL 0618C	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	50.000	2,3400	50.000
Certificate	DE000VL5RSJ3	AEX 532TL 0618V	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	50.000	2,4100	50.000
Certificate	DE000CY51P17	AEX 532TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	50.000	2,9100	50.000
Certificate	DE000CY51HC5	AEX 532TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	50.000	3,2900	50.000
Certificate	DE000VL37PS0	AEX 532TL OPENV	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	50.000	3,9400	50.000
Certificate	DE000VL5RV98	AEX 533TL 0318V	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	50.000	2,7200	50.000
Certificate	DE000CY51P25	AEX 533TL OPENC	EUR	3,0000	3,0000	2,8100	1500,0000	1	2,8100	500	2,8000	50.000	2,8100	50.000
Certificate	DE000CY51HD3	AEX 533TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,1900	50.000
Certificate	DE000VL37PT8	AEX 533TL OPENV	EUR	3,8350	3,8350	3,8350			3,8350		3,8300	50.000	3,8400	50.000
Certificate	DE000CY51R49	AEX 534TL 0318C	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6000	50.000
Certificate	DE000VL2FOR4	AEX 534TL 0318V	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	50.000	2,6200	50.000
Certificate	DE000CV4ZOX5	AEX 534TL 0318Z	EUR	2,5510	2,5510	2,5510			2,5510		2,5480	50.000	2,5530	50.000
Certificate	DE000VL5RSK1	AEX 534TL 0618V	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	50.000	2,2500	50.000
Certificate	DE000CY51P33	AEX 534TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	50.000	2,7100	50.000
Certificate	DE000CY51HE1	AEX 534TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,0900	50.000
Certificate	DE000VL37PU6	AEX 534TL OPENV	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	50.000	3,7400	50.000
Certificate	DE000VL5RYP0	AEX 534TL OPENV	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	50.000	3,6300	50.000
Certificate	DE000CE6FPE7	AEX 534TL OPENZ	EUR	1,3470	1,3470	1,3470			1,3470		1,3460	150.000	1,3480	150.000
Certificate	DE000CY529J8	AEX 535TL 0318C	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	50.000	2,5100	50.000
Certificate	DE000VL5RWA6	AEX 535TL 0318V	EUR	2,6900	2,6900	2,5250	53,8000	1	2,5250	20	2,5200	50.000	2,5300	50.000
Certificate	DE000CY52KQ7	AEX 535TL 0618C	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50.000	2,0900	50.000
Certificate	DE000CY51P41	AEX 535TL OPENC	EUR	2,7200	2,7500	2,6100	136200,0000	3	2,6100	50000	2,6000	50.000	2,6100	50.000
Certificate	DE000CY529C3	AEX 535TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	50.000	2,9400	50.000
Certificate	DE000CY51HR3	AEX 535TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	50.000	2,9900	50.000
Certificate	DE000CY529K6	AEX 535TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	50.000	2,5600	50.000
Certificate	DE000VL5RYQ8	AEX 535TL OPENV	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	50.000	3,5300	50.000
Certificate	DE000CY52D36	AEX 536TL 0318C	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	50.000	2,4100	50.000
Certificate	DE000VL5RX96	AEX 536TL 0318V	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	50.000	2,4400	50.000
Certificate	DE000CV4Z0Y3	AEX 536TL 0318Z	EUR	2,3570	2,3570	2,3570			2,3570		2,3540	50.000	2,3590	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	DE000VLSR5L9	AEX 536TL 0618V	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	50.000	2,0900	50.000
Certificate	DE000CY52D69	AEX 536TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	50.000	2,4900	50.000
Certificate	DE000CY52CV4	AEX 536TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	50.000	2,8600	50.000
Certificate	DE000VLSRYR6	AEX 536TL OPENV	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	50.000	3,4300	50.000
Certificate	DE000CY52D44	AEX 537TL 0318C	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	50.000	2,3200	50.000
Certificate	DE000VLSRYB0	AEX 537TL 0318V	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	50.000	2,3400	50.000
Certificate	DE000CY52D77	AEX 537TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50.000	2,3700	50.000
Certificate	DE000CY52CW2	AEX 537TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	50.000	2,7600	50.000
Certificate	DE000VLSR0Q9	AEX 537TL OPENV	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	50.000	3,3500	50.000
Certificate	DE000CY52D51	AEX 538TL 0318C	EUR	2,3000	2,3000	2,2200	4600,0000	1	2,2200	2000	2,2100	50.000	2,2200	50.000
Certificate	DE000VLSRX47	AEX 538TL 0318V	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	50.000	2,2500	50.000
Certificate	DE000CV4Z720	AEX 538TL 0318Z	EUR	2,1650	2,1650	2,1650			2,1650		2,1620	50.000	2,1670	50.000
Certificate	DE000CY52KP9	AEX 538TL 0618C	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	50.000	1,8500	50.000
Certificate	DE000VLSR5M7	AEX 538TL 0618V	EUR	1,9250	1,9250	1,9250			1,9250		1,9200	50.000	1,9300	50.000
Certificate	DE000CY52D85	AEX 538TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50.000	2,2700	50.000
Certificate	DE000CY52CX0	AEX 538TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	50.000	2,6600	50.000
Certificate	DE000VLSR0R7	AEX 538TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	50.000	3,2500	50.000
Certificate	DE000CV4Z9V0	AEX 538TL OPENZ	EUR	1,1480	1,1480	1,1480			1,1480		1,1470	150.000	1,1490	150.000
Certificate	DE000CY52DB4	AEX 539TL 0318C	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50.000	2,1200	50.000
Certificate	DE000VLSR2W3	AEX 539TL 0318V	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	50.000	2,1500	50.000
Certificate	DE000VLSR509	AEX 539TL 0618V	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	50.000	1,8500	50.000
Certificate	DE000CY52CY8	AEX 539TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	50.000	2,5600	50.000
Certificate	DE000CY52DD0	AEX 539TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	50.000	2,1800	50.000
Certificate	DE000VLSR0S5	AEX 539TL OPENV	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	50.000	3,1500	50.000
Certificate	DE000CY52DC2	AEX 540TL 0318C	EUR	2,1200	2,2000	2,0300	24840,0000	8	2,0300	11500	2,0200	50.000	2,0300	50.000
Certificate	DE000VLSR2R3	AEX 540TL 0318V	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	50.000	2,0500	50.000
Certificate	DE000CV4Z9Y4	AEX 540TL 0318Z	EUR	2,1800	2,1800	1,9740	4360,0000	1	1,9740	2000	1,9710	50.000	1,9760	50.000
Certificate	DE000CY52KN4	AEX 540TL 0618C	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	50.000	1,6900	50.000
Certificate	DE000VLSR5N5	AEX 540TL 0618V	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	50.000	1,7800	50.000
Certificate	DE000CY52CZ5	AEX 540TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	50.000	2,4600	50.000
Certificate	DE000CY52GT9	AEX 541TL 0318C	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	50.000	1,9300	50.000
Certificate	DE000VLSR517	AEX 541TL 0618V	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	50.000	1,7000	50.000
Certificate	NL0012697080	AEX 541TL OPENB	EUR	3,1130	3,1130	3,0000	90622,6000	3	3,0150	30200	3,0100	25.000	3,0200	25.000
Certificate	NL0012693527	AEX 541TL OPENB	EUR	2,9470	3,0170	2,9470	2947,0000	1	3,0170	1000	3,0120	25.000	3,0220	25.000
Certificate	DE000CY52GN2	AEX 541TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	50.000	2,0400	50.000
Certificate	DE000VLSR657	AEX 541TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	50.000	3,0100	50.000
Certificate	DE000CY52GU7	AEX 542TL 0318C	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	50.000	1,8400	50.000
Certificate	DE000VLSR4C1	AEX 542TL 0318V	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	50.000	1,8700	50.000
Certificate	DE000CV4ZB76	AEX 542TL 0318Z	EUR	1,7850	1,7850	1,7850			1,7850		1,7820	50.000	1,7870	50.000
Certificate	DE000CY52KM6	AEX 542TL 0618C	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	50.000	1,5300	50.000
Certificate	DE000VLSR5P0	AEX 542TL 0618V	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	50.000	1,6200	50.000
Certificate	DE000VLSR665	AEX 542TL OPENV	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	50.000	2,9100	50.000
Certificate	DE000CY52GV5	AEX 543TL 0318C	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7400	50.000
Certificate	DE000VLSR525	AEX 543TL 0618V	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	50.000	1,5400	50.000
Certificate	DE000CY52H08	AEX 543TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2300	50.000
Certificate	DE000VLSR673	AEX 543TL OPENV	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	50.000	2,8100	50.000
Certificate	DE000CV4ZB35	AEX 543TL OPENZ	EUR	0,9520	0,9520	0,9520			0,9520		0,9510	150.000	0,9530	150.000
Certificate	DE000CY52GW3	AEX 544TL 0318C	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	50.000	1,6500	50.000
Certificate	DE000VLSR4D9	AEX 544TL 0318V	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	50.000	1,6900	50.000
Certificate	DE000CV4ZB84	AEX 544TL 0318Z	EUR	1,8000	1,8000	1,5980	1800,0000	1	1,5980	1000	1,5950	50.000	1,6000	50.000
Certificate	DE000VLSR5Q8	AEX 544TL 0618V	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	50.000	1,4600	50.000
Certificate	DE000CY52GR3	AEX 544TL OPENC	EUR	1,8000	1,8000	1,7500	36000,0000	1	1,7500	20000	1,7400	50.000	1,7500	50.000
Certificate	DE000VLSR681	AEX 544TL OPENV	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	50.000	2,7100	50.000
Certificate	DE000CY52GX1	AEX 545TL 0318C	EUR	1,7100	1,7100	1,5500	507,2700	3	1,5500	307	1,5400	50.000	1,5500	50.000
Certificate	DE000CY52KL8	AEX 545TL 0618C	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	50.000	1,3100	50.000
Certificate	DE000VLSR533	AEX 545TL 0618V	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	50.000	1,3800	50.000
Certificate	DE000CY52GY9	AEX 545TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	50.000	2,0300	50.000
Certificate	DE000CY52GS1	AEX 545TL OPENC	EUR	1,8400	1,8400	1,6000	268625,3500	14	1,6400	156101	1,6300	50.000	1,6400	50.000
Certificate	DE000VLSR699	AEX 545TL OPENV	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	50.000	2,6200	50.000
Certificate	DE000CY52H65	AEX 546TL 0318C	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50.000	1,4600	50.000
Certificate	DE000VLSR4E7	AEX 546TL 0318V	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	50.000	1,5000	50.000
Certificate	DE000CV4ZCT5	AEX 546TL 0318Z	EUR	1,6000	1,6000	1,4120	8915,6000	3	1,4120	5600	1,4090	50.000	1,4140	50.000
Certificate	DE000CY52KK0	AEX 546TL 0618C	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	50.000	1,2300	50.000
Certificate	DE000VLSR5R6	AEX 546TL 0618V	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	50.000	1,3100	50.000
Certificate	NL0012697684	AEX 546TL OPENB	EUR	2,6940	2,7040	2,5210	41121,5000	6	2,5210	15500	2,5210	25.000	2,5310	25.000
Certificate	DE000CY52H16	AEX 546TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	50.000	1,5400	50.000
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000VLSR7A8	AEX 546TL OPENV	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	50.000	2,5200	50.000
Certificate	DE000CY52H73	AEX 547TL 0318C	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	50.000	1,3700	50.000
Certificate	DE000VLSR4T5	AEX 547TL 0318V	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	50.000	1,4100	50.000
Certificate	DE000VLSR541	AEX 547TL 0618V	EUR	1,3700	1,3700	1,2250	1027,5000	1	1,2250	750	1,2200	50.000	1,2300	50.000
Certificate	DE000CY52DR0	AEX 547TL 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	DE000CY52H24	AEX 547TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400			1,4300	50.000	1,4400	50.000
Certificate	DE000VLSR7B6	AEX 547TL OPENV	EUR	2,4150	2,4150	2,4150			2,4150			2,4100	50.000	2,4200	50.000
Certificate	DE000CY528C5	AEX 547TS 0318C	EUR												
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR												
Certificate	DE000CY52H81	AEX 548TL 0318C	EUR	1,2700	1,2700	1,2700			1,2700			1,2600	50.000	1,2700	50.000
Certificate	DE000VLSR4F4	AEX 548TL 0318V	EUR	1,3150	1,3150	1,3150			1,3150			1,3100	50.000	1,3200	50.000
Certificate	DE000CV42K18	AEX 548TL 0318Z	EUR	1,2290	1,2290	1,2290			1,2290			1,2260	50.000	1,2310	50.000
Certificate	DE000CY52KJ2	AEX 548TL 0618C	EUR	1,0900	1,0900	1,0900			1,0900			1,0800	50.000	1,0900	50.000
Certificate	DE000VLSR5S4	AEX 548TL 0618V	EUR	1,1490	1,1490	1,1490			1,1490			1,1440	50.000	1,1540	50.000
Certificate	DE000CY52H32	AEX 548TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400			1,3300	50.000	1,3400	50.000
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR												
Certificate	DE000VLSR7C4	AEX 548TL OPENV	EUR	2,3150	2,3150	2,3150			2,3150			2,3100	50.000	2,3200	50.000
Certificate	DE000CV42CM0	AEX 548TL OPENZ	EUR	0,7530	0,7530	0,7530			0,7530			0,7520	150.000	0,7540	150.000
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR												
Certificate	DE000CY52H99	AEX 549TL 0318C	EUR	1,1800	1,1800	1,1800			1,1800			1,1700	50.000	1,1800	50.000
Certificate	DE000VLSR4V1	AEX 549TL 0318V	EUR	1,2250	1,2250	1,2250			1,2250			1,2200	50.000	1,2300	50.000
Certificate	DE000VLSR5S8	AEX 549TL 0618V	EUR	1,0710	1,0710	1,0710			1,0710			1,0660	50.000	1,0760	50.000
Certificate	DE000CY52H40	AEX 549TL OPENC	EUR	1,3300	1,4600	1,2500	3580,5000	4	1,2500	2600		1,2400	50.000	1,2500	50.000
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR												
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR												
Certificate	NL0012146104	AEX 550BOC1218Z	EUR	54,8100	54,8100	54,8100			54,8100			54,7500	90.000	54,8600	90.000
Certificate	DE000CY52KF0	AEX 550TL 0318C	EUR	1,0900	1,0900	1,0900			1,0900			1,0800	50.000	1,0900	50.000
Certificate	DE000VLSR4G2	AEX 550TL 0318V	EUR	1,1310	1,1310	1,1310			1,1310			1,1260	50.000	1,1360	50.000
Certificate	DE000CV42CV1	AEX 550TL 0318Z	EUR	1,0490	1,0490	1,0490			1,0490			1,0460	50.000	1,0510	50.000
Certificate	DE000VLSR5T2	AEX 550TL 0618V	EUR	0,9950	0,9950	0,9950			0,9950			0,9900	50.000	1,0000	50.000
Certificate	DE000CY52KC7	AEX 550TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500			1,1400	50.000	1,1500	50.000
Certificate	DE000CY52GZ6	AEX 550TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300			1,5200	50.000	1,5300	50.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR												
Certificate	DE000CY52KG8	AEX 551TL 0318C	EUR	1,0000	1,0000	1,0000			1,0000			0,9900	50.000	1,0000	50.000
Certificate	DE000VLSR4X7	AEX 551TL 0318V	EUR	1,0390	1,0390	1,0390			1,0390			1,0340	50.000	1,0440	50.000
Certificate	DE000VLSR566	AEX 551TL 0618V	EUR	0,9190	0,9190	0,9190			0,9190			0,9140	50.000	0,9240	50.000
Certificate	DE000CY52KD5	AEX 551TL OPENC	EUR	1,1500	1,2100	1,0600	2360,0000	2	1,0600	2000		1,0500	50.000	1,0600	50.000
Certificate	DE000CY52KH6	AEX 552TL 0318C	EUR	1,0900	1,1100	0,9200	67736,1000	24	0,9200	65290		0,9100	50.000	0,9200	50.000
Certificate	DE000VLSR4H0	AEX 552TL 0318V	EUR	0,9470	0,9470	0,9470			0,9470			0,9420	50.000	0,9520	50.000
Certificate	DE000CV42HG1	AEX 552TL 0318Z	EUR	0,9600	1,0250	0,8400	4836,7500	8	0,8700	5000		0,8670	50.000	0,8720	50.000
Certificate	DE000VLSR5U0	AEX 552TL 0618V	EUR	0,9440	0,9440	0,8310	4620,0000	2	0,8310	5000		0,8260	50.000	0,8360	50.000
Certificate	DE000CY52KE3	AEX 552TL OPENC	EUR	1,1200	1,1700	0,9300	36916,0000	19	0,9600	36200		0,9500	50.000	0,9600	50.000
Certificate	DE000CV4YRH1	AEX 552TS 0318Z	EUR												
Certificate	DE000VLSR418	AEX 553TL 0318V	EUR	1,0220	1,0300	0,8570	395200,0000	4	0,8570	400000		0,8520	50.000	0,8620	50.000
Certificate	DE000VLSR574	AEX 553TL 0618V	EUR	0,9100	0,9100	0,7610	4330,0000	4	0,7610	5000		0,7560	50.000	0,7660	50.000
Certificate	DE000CY52HB5	AEX 553TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300			1,2200	50.000	1,2300	50.000
Certificate	DE000VLSR4I6	AEX 554TL 0318V	EUR	0,7650	0,7650	0,7650			0,7650			0,7600	50.000	0,7700	50.000
Certificate	DE000VLSR5V8	AEX 554TL 0618V	EUR	0,6890	0,6890	0,6890			0,6890			0,6840	50.000	0,6940	50.000
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR												
Certificate	DE000VLSR442	AEX 555TL 0318V	EUR	0,8160	0,8400	0,6180	32360,8800	17	0,6350	40460		0,6300	50.000	0,6400	50.000
Certificate	DE000VLSR582	AEX 555TL 0618V	EUR	0,6780	0,7300	0,5690	7534,5500	9	0,5690	10700		0,5640	50.000	0,5740	50.000
Certificate	DE000CY52HC3	AEX 555TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400			1,0300	50.000	1,0400	50.000
Certificate	DE000VLSR4K4	AEX 556TL 0318V	EUR	0,7120	0,7120	0,5120	1153,6400	4	0,5770	2095		0,5720	50.000	0,5820	50.000
Certificate	DE000VLSR5W6	AEX 556TL 0618V	EUR	0,6300	0,6640	0,4600	6062,8000	12	0,4930	10600		0,4880	50.000	0,4980	50.000
Certificate	DE000VLSR483	AEX 557TL 0318V	EUR	0,6300	0,6420	0,4400	5637,0600	13	0,4710	9879		0,4660	50.000	0,4760	50.000
Certificate	DE000VLSR590	AEX 557TL 0618V	EUR	0,5500	0,5820	0,3660	72385,9600	83	0,4180	139573		0,4060	50.000	0,4300	50.000
Certificate	DE000VLSR4L2	AEX 558TL 0318V	EUR												
Certificate	DE000VLSR5X4	AEX 558TL 0618V	EUR												
Certificate	DE000VLSR5A2	AEX 559TL 0318V	EUR												
Certificate	DE000VLSR6A0	AEX 559TL 0618V	EUR												
Certificate	DE000VLSR4P3	AEX 560TL 0318V	EUR												
Certificate	DE000VLSR5Y2	AEX 560TL 0618V	EUR												
Certificate	DE000CY51PF1	AEX 560TS 0318C	EUR												
Certificate	DE000VLSR4R9	AEX 561TL 0318V	EUR												
Certificate	DE000VLSR5Z9	AEX 561TL 0618V	EUR												
Certificate	DE000CY525R9	AEX 562TS 0318C	EUR												
Certificate	DE000CE6FMP0	AEX 562TS 0318Z	EUR												
Certificate	NL0012242457	AEX 562TS OPENH	EUR												
Certificate	DE000VLSR3H2	AEX 563TS 0618V	EUR												
Certificate	NL0012243091	AEX 563TS OPENH	EUR												
Certificate	DE000VLSR3CP4	AEX 564TS 0318V	EUR	0,4000	0,5420	0,3100	836,0000	4	0,5290	2000		0,5240	50.000	0,5340	50.000
Certificate	DE000CV425S4	AEX 564TS 0318Z	EUR	0,3810	0,5600	0,3480	4006,9500	6	0,5260	9650		0,5230	50.000	0,5280	50.000
Certificate	DE000VLSR319	AEX 564TS 0618V	EUR	0,6190	0,6190	0,6190			0,6190			0,6140	50.000	0,6240	50.000
Certificate	DE000CE6FPK4	AEX 564TS OPENZ	EUR	0,4910	0,4910	0,4910			0,4910			0,4900	150.000	0,4920	150.000
Certificate	DE000CY51PG9	AEX 565TS 0318C	EUR	0,6600	0,6600	0,6600			0,6600			0,6500	50.000	0,6600	20.000
Certificate	DE000VLSR237	AEX 565TS 0318V	EUR	0,6410	0,6410	0,6410			0,6410			0,6360	50.000	0,6460	50.000
Certificate	DE000VLSR327	AEX 565TS 0618V	EUR	0,7430	0,7430	0,7430			0,7430			0,7380	50.000	0,7480	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012257687	AEX 565TS OPENB	EUR	1,4320	1,7020	1,3990	29360,5800	16	1,6320	19669	1,6270	25.000	1,6370	25.000
Certificate	DE000VL37CR0	AEX 566TS 0318V	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	50.000	0,7500	50.000
Certificate	DE000CV42HY4	AEX 566TS 0318Z	EUR											
Certificate	DE000VLSR3J8	AEX 566TS 0618V	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	50.000	0,8700	50.000
Certificate	DE000VLSR186	AEX 567TS 0318V	EUR	0,7000	0,8510	0,7000	70,0000	1	0,8510	100	0,8460	50.000	0,8560	50.000
Certificate	DE000VLSR335	AEX 567TS 0618V	EUR	0,9890	0,9890	0,9890			0,9890		0,9840	50.000	0,9940	50.000
Certificate	DE000CV51J15	AEX 567TS OPENC	EUR											
Certificate	DE000VL37QL3	AEX 567TS OPENV	EUR											
Certificate	DE000CV52557	AEX 568TS 0318C	EUR	0,7500	0,9900	0,7500	19115,0000	9	0,9900	22500	0,9800	50.000	0,9900	50.000
Certificate	DE000VL37CT6	AEX 568TS 0318V	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	50.000	0,9600	50.000
Certificate	DE000CV42HZ1	AEX 568TS 0318Z	EUR											
Certificate	DE000VLSR3K6	AEX 568TS 0618V	EUR	1,1130	1,1130	1,1130			1,1130		1,1080	50.000	1,1180	50.000
Certificate	NL0012433700	AEX 568TS OPENH	EUR	1,2800	1,4400	1,2800	1280,0000	1	1,4400	1000	1,4300	200.000	1,4400	200.000
Certificate	DE000VL37QM1	AEX 568TS OPENV	EUR											
Certificate	DE000VLSR194	AEX 569TS 0318V	EUR	1,0590	1,0590	1,0590			1,0590		1,0540	50.000	1,0640	50.000
Certificate	DE000VLSR343	AEX 569TS 0618V	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	50.000	1,2400	50.000
Certificate	DE000CV51J23	AEX 569TS OPENC	EUR	0,3000	0,5300	0,2300	21118,9500	19	0,4900	61602	0,4800	50.000	0,4900	20.000
Certificate	DE000VL37QN9	AEX 569TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	50.000	1,5700	50.000
Certificate	DE000CV4YQD2	AEX 569TS OPENZ	EUR	0,6500	0,7030	0,6500	227,5000	2	0,7030	350	0,7020	150.000	0,7040	150.000
Certificate	DE000CV51PH7	AEX 570TS 0318C	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	50.000	1,2200	50.000
Certificate	DE000VL37CU4	AEX 570TS 0318V	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	50.000	1,1700	50.000
Certificate	DE000CV4YRK5	AEX 570TS 0318Z	EUR	1,0210	1,1710	1,0190	1834,4000	2	1,1710	1800	1,1680	50.000	1,1730	50.000
Certificate	DE000VLSR3L4	AEX 570TS 0618V	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	50.000	1,3600	50.000
Certificate	DE000CV50TG3	AEX 570TS OPENC	EUR											
Certificate	NL001250819	AEX 570TS OPENH	EUR	1,6000	1,6500	1,6000	800,0000	1	1,6500	500	1,6400	200.000	1,6500	200.000
Certificate	DE000VL37QP4	AEX 570TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	50.000	1,6700	50.000
Certificate	DE000VLSR2A9	AEX 571TS 0318V	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	50.000	1,2700	50.000
Certificate	DE000VLSR350	AEX 571TS 0618V	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	50.000	1,4900	50.000
Certificate	NL0012700736	AEX 571TS OPENB	EUR	2,1300	2,2430	2,1300	532,5000	1	2,2430	250	2,2380	25.000	2,2480	25.000
Certificate	DE000VL37M94	AEX 571TS OPENV	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	50.000	1,7400	50.000
Certificate	DE000CV525T5	AEX 572TS 0318C	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	50.000	1,4300	50.000
Certificate	DE000VL37CW0	AEX 572TS 0318V	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	50.000	1,3800	50.000
Certificate	DE000CV42CY5	AEX 572TS 0318Z	EUR	1,3840	1,3840	1,3840			1,3840		1,3810	50.000	1,3860	50.000
Certificate	DE000CV52L36	AEX 572TS 0618C	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	50.000	1,8000	50.000
Certificate	DE000VLSR3M2	AEX 572TS 0618V	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	50.000	1,6100	50.000
Certificate	DE000VL37NA3	AEX 572TS OPENV	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	50.000	1,8400	50.000
Certificate	DE000VLSR5C8	AEX 573TS 0318V	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	50.000	1,4800	50.000
Certificate	DE000VLSR368	AEX 573TS 0618V	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	50.000	1,7300	50.000
Certificate	NL0012700744	AEX 573TS OPENB	EUR	2,3040	2,4470	2,3040	1152,0000	1	2,4470	500	2,4420	25.000	2,4520	25.000
Certificate	DE000VL37NB1	AEX 573TS OPENV	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	50.000	1,9400	50.000
Certificate	DE000CV525U3	AEX 574TS 0318C	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	50.000	1,6500	50.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	50.000	1,5800	50.000
Certificate	DE000CF6MQ08	AEX 574TS 0318Z	EUR	1,5620	1,5940	1,5620	156,2000	1	1,5940	100	1,5910	50.000	1,5960	50.000
Certificate	DE000VLSR3N0	AEX 574TS 0618V	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	50.000	1,8500	50.000
Certificate	DE000VL37NC9	AEX 574TS OPENV	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	50.000	2,0400	50.000
Certificate	DE000CV4YQE0	AEX 574TS OPENZ	EUR	0,9030	0,9030	0,9030			0,9030		0,9020	150.000	0,9040	150.000
Certificate	NL0012505929	AEX 5758S OPENB	EUR											
Certificate	DE000CV51PJ3	AEX 575TS 0318C	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50.000	1,7500	50.000
Certificate	DE000VLSR5D6	AEX 575TS 0318V	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	50.000	1,6900	50.000
Certificate	DE000CV52L44	AEX 575TS 0618C	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50.000	2,2100	50.000
Certificate	DE000VLSR376	AEX 575TS 0618V	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	50.000	1,9700	50.000
Certificate	DE000CV51J31	AEX 575TS OPENC	EUR	0,8700	1,0700	0,8700	26100,0000	6	1,0700	30000	1,0600	50.000	1,0700	50.000
Certificate	DE000CV50TH1	AEX 575TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	50.000	1,1000	50.000
Certificate	NL0012528483	AEX 575TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	200.000	2,1600	200.000
Certificate	DE000VL37ND7	AEX 575TS OPENV	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	50.000	2,1400	50.000
Certificate	DE000VL37CZ3	AEX 576TS 0318V	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	50.000	1,7900	50.000
Certificate	DE000CV4YPA0	AEX 576TS 0318Z	EUR	1,8020	1,8020	1,8020			1,8020		1,7990	50.000	1,8040	50.000
Certificate	DE000VLSR3P5	AEX 576TS 0618V	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	50.000	2,0900	50.000
Certificate	DE000CV51J49	AEX 576TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	50.000	1,1600	50.000
Certificate	DE000VL37NE5	AEX 576TS OPENV	EUR	2,2350	2,2350	2,2350			2,2350		2,2300	50.000	2,2400	50.000
Certificate	DE000VLSR384	AEX 577TS 0618V	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	50.000	2,2100	50.000
Certificate	DE000VL37NF2	AEX 577TS OPENV	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	50.000	2,3400	50.000
Certificate	NL0012269633	AEX 5788OC0618B	EUR	5,7400	5,7400	5,7400			5,7400		5,7200	20.000	5,7500	20.000
Certificate	DE000CV525V1	AEX 578TS 0318C	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50.000	2,0700	50.000
Certificate	DE000VL37C05	AEX 578TS 0318V	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	50.000	2,0000	50.000
Certificate	DE000CF6FL15	AEX 578TS 0318Z	EUR	2,0070	2,0070	2,0070			2,0070		2,0040	50.000	2,0090	50.000
Certificate	DE000CV52L51	AEX 578TS 0618C	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	50.000	2,6100	50.000
Certificate	DE000VLSR3Q3	AEX 578TS 0618V	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	50.000	2,3300	50.000
Certificate	NL0012528475	AEX 578TS OPENH	EUR	2,2800	2,4600	2,2400	73340,0000	11	2,4600	32000	2,4500	200.000	2,4600	200.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	50.000	2,4400	50.000
Certificate	DE000VLSR392	AEX 579TS 0618V	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	50.000	2,4500	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	50.000	2,5400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YQF7	AEX 579TS OPENZ	EUR	1,1030	1,1030	1,1030			1,1030		1,1020	150.000	1,1040	150.000
Certificate	NL0012236103	AEX 5808OC1218Z	EUR	57,4900	57,4900	57,4900			57,4900		57,4300	90.000	57,5400	90.000
Certificate	NL0012505937	AEX 5808S OPENB	EUR											
Certificate	DE000CY51PK1	AEX 580TS 0318C	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50.000	2,2700	50.000
Certificate	DE000VL37C13	AEX 580TS 0318V	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	50.000	2,2000	50.000
Certificate	DE000CV4YUG7	AEX 580TS 0318Z	EUR	2,2120	2,2120	2,2120			2,2120		2,2090	50.000	2,2140	50.000
Certificate	DE000CY52L69	AEX 580TS 0618C	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	50.000	2,8600	50.000
Certificate	DE000VL5R3R1	AEX 580TS 0618V	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	50.000	2,5700	50.000
Certificate	DE000CY52673	AEX 580TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	50.000	2,1600	50.000
Certificate	DE000CY51J56	AEX 580TS OPENC	EUR	1,4100	1,5500	1,4100	246,7500	1	1,5500	175	1,5400	50.000	1,5500	50.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	50.000	2,6400	50.000
Certificate	DE000VL5R4A5	AEX 581TS 0618V	EUR	2,6850	2,6850	2,6850			2,6850		2,6800	50.000	2,6900	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	50.000	2,7400	50.000
Certificate	DE000CY525W9	AEX 582TS 0318C	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	50.000	2,4800	50.000
Certificate	DE000VL37C21	AEX 582TS 0318V	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	50.000	2,4100	50.000
Certificate	DE000CV4YPB8	AEX 582TS 0318Z	EUR	2,4150	2,4150	2,4150			2,4150		2,4120	50.000	2,4170	50.000
Certificate	DE000CY52L77	AEX 582TS 0618C	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	50.000	3,1100	50.000
Certificate	DE000VL5R3S9	AEX 582TS 0618V	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	50.000	2,8100	50.000
Certificate	DE000CY51J64	AEX 582TS OPENC	EUR	1,5200	1,7500	1,5200	7825,0000	2	1,7500	5000	1,7400	50.000	1,7500	50.000
Certificate	DE000CY16RE3	AEX 582TS OPENC	EUR											
Certificate	NL0012052401	AEX 582TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	200.000	2,8600	200.000
Certificate	DE000VL37NL0	AEX 582TS OPENV	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	50.000	2,8500	50.000
Certificate	DE000VL5R4B3	AEX 583TS 0618V	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	50.000	2,9300	50.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	50.000	2,9500	50.000
Certificate	DE000CE6C2P8	AEX 583TS OPENZ	EUR	3,0980	3,0980	3,0980			3,0980		3,0950	50.000	3,1000	50.000
Certificate	DE000VL37C47	AEX 584TS 0318V	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	50.000	2,6100	50.000
Certificate	DE000CE6FPX7	AEX 584TS 0318Z	EUR	2,6180	2,6180	2,6180			2,6180		2,6150	50.000	2,6200	50.000
Certificate	DE000VL5R3T7	AEX 584TS 0618V	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	50.000	3,0400	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	50.000	3,0500	50.000
Certificate	NL0012494470	AEX 5858OC1218B	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	20.000	5,6000	20.000
Certificate	NL0012505945	AEX 5858S OPENB	EUR											
Certificate	DE000CY51PL9	AEX 585TS 0318C	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	50.000	2,7800	50.000
Certificate	DE000CY52L85	AEX 585TS 0618C	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50.000	3,4800	50.000
Certificate	DE000CY51J72	AEX 585TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	50.000	2,0500	50.000
Certificate	DE000CYOAXR3	AEX 585TS OPENC	EUR											
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	50.000	3,1500	50.000
Certificate	DE000VL37C54	AEX 586TS 0318V	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	50.000	2,8100	50.000
Certificate	DE000CV4YUH5	AEX 586TS 0318Z	EUR	2,8200	2,8200	2,8200			2,8200		2,8170	50.000	2,8220	50.000
Certificate	DE000VL5R3U5	AEX 586TS 0618V	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	50.000	3,2800	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	50.000	3,2500	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	50.000	3,3500	50.000
Certificate	DE000CY525X7	AEX 588TS 0318C	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	50.000	3,0800	50.000
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	50.000	3,0200	50.000
Certificate	DE000CE6FMR6	AEX 588TS 0318Z	EUR	3,0230	3,0230	3,0230			3,0230		3,0200	50.000	3,0250	50.000
Certificate	DE000CY52L93	AEX 588TS 0618C	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50.000	3,8400	50.000
Certificate	DE000VL5R3V3	AEX 588TS 0618V	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	50.000	3,5100	50.000
Certificate	DE000CY51J80	AEX 588TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	50.000	2,3400	50.000
Certificate	DE000CY16RG8	AEX 588TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50.000	0,7600	50.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	50.000	3,4600	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	50.000	3,5600	50.000
Certificate	DE000CV4YQG5	AEX 589TS OPENZ	EUR	1,5020	1,5020	1,5020			1,5020		1,5010	150.000	1,5030	150.000
Certificate	DE000CY51PM7	AEX 590TS 0318C	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	50.000	3,2800	50.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	50.000	3,2200	50.000
Certificate	DE000CE6FPY5	AEX 590TS 0318Z	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	50.000	3,2270	50.000
Certificate	DE000CY52LA9	AEX 590TS 0618C	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	50.000	4,0700	50.000
Certificate	DE000VL5R3W1	AEX 590TS 0618V	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	50.000	3,7400	50.000
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	50.000	2,5800	50.000
Certificate	DE000CY16RF0	AEX 590TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	50.000	0,9500	50.000
Certificate	DE000CY16ER3	AEX 590TS OPENC	EUR	0,4600	0,6200	0,4000	11415,0000	13	0,6200	26000	0,6100	50.000	0,6200	50.000
Certificate	DE000CYOAXS1	AEX 590TS OPENC	EUR											
Certificate	DE000CY16VB1	AEX 590TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	50.000	1,5300	50.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	50.000	3,6600	50.000
Certificate	DE000VL5R6W4	AEX 591TS OPENV	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	50.000	4,2400	50.000
Certificate	DE000VL5ROP1	AEX 591TS OPENV	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	50.000	4,1600	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	50.000	3,7600	50.000
Certificate	DE000CY525Y5	AEX 592TS 0318C	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50.000	3,4800	50.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	50.000	3,4200	50.000
Certificate	DE000CE6FNZ7	AEX 592TS 0318Z	EUR	3,4260	3,4260	3,4260			3,4260		3,4230	50.000	3,4280	50.000
Certificate	DE000CY52LB7	AEX 592TS 0618C	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	50.000	4,3000	50.000
Certificate	DE000VL5R3X9	AEX 592TS 0618V	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	50.000	3,9600	50.000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	50.000	2,7300	50.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	50.000	3,8600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VLSR6X2	AEX 592TS OPENV	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	50.000	4,3400	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	50.000	3,9600	50.000
Certificate	DE000VLSR6Y0	AEX 593TS OPENV	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	50.000	4,4400	50.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	50.000	3,6200	50.000
Certificate	DE000CV4YVM3	AEX 594TS 0318Z	EUR	3,6260	3,6260	3,6260			3,6260		3,6230	50.000	3,6280	50.000
Certificate	DE000VLSR3Y7	AEX 594TS 0618V	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	50.000	4,1900	50.000
Certificate	DE000VLSR6Z7	AEX 594TS OPENV	EUR	4,5450	4,5450	4,5450			4,5450		4,5400	50.000	4,5500	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	4,0550	4,0550	4,0550			4,0550		4,0500	50.000	4,0600	50.000
Certificate	DE000CV4YU25	AEX 594TS OPENZ	EUR	1,7040	1,7040	1,7040			1,7040		1,7030	150.000	1,7050	150.000
Certificate	DE000CV52LC5	AEX 595TS 0618C	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6400	50.000
Certificate	DE000CV51JA5	AEX 595TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	50.000	3,0300	50.000
Certificate	DE000CV50TK5	AEX 595TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	50.000	3,0800	50.000
Certificate	DE000VLSR608	AEX 595TS OPENV	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	50.000	4,6500	50.000
Certificate	DE000VL37LT7	AEX 596TS 0318V	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	50.000	3,8200	50.000
Certificate	DE000CV4YVN1	AEX 596TS 0318Z	EUR	3,8190	3,8190	3,8190			3,8190		3,8160	50.000	3,8210	50.000
Certificate	DE000VLSR3Z4	AEX 596TS 0618V	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	50.000	4,4200	50.000
Certificate	DE000VLSR616	AEX 596TS OPENV	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	50.000	4,7500	50.000
Certificate	DE000VLSR624	AEX 597TS OPENV	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	50.000	4,8500	50.000
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000CV525Z2	AEX 598TS 0318C	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50.000	4,0800	50.000
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	50.000	4,0200	50.000
Certificate	DE000CE6FL23	AEX 598TS 0318Z	EUR	4,0310	4,0310	4,0310			4,0310		4,0280	50.000	4,0330	50.000
Certificate	DE000CV52LD3	AEX 598TS 0618C	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9700	50.000
Certificate	DE000VLSR301	AEX 598TS 0618V	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	50.000	4,6400	50.000
Certificate	DE000CV51JB3	AEX 598TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50.000	3,3200	50.000
Certificate	DE000VLSR632	AEX 598TS OPENV	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	50.000	4,9500	50.000
Certificate	DE000VLSR640	AEX 599TS OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	DE000CV4YQH3	AEX 599TS OPENZ	EUR	1,9020	1,9020	1,9020			1,9020		1,9010	150.000	1,9030	150.000
Certificate	DE000CV51PN5	AEX 600TS 0318C	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	50.000	4,2800	50.000
Certificate	DE000VL37LZ4	AEX 600TS 0318V	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	50.000	4,2200	50.000
Certificate	DE000CV4YW80	AEX 600TS 0318Z	EUR	4,2320	4,2320	4,2320			4,2320		4,2290	50.000	4,2340	50.000
Certificate	DE000CV52LE1	AEX 600TS 0618C	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	50.000	5,1900	50.000
Certificate	DE000CV16RH6	AEX 600TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	50.000	1,9200	50.000
Certificate	DE000CV50TL3	AEX 600TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Certificate	DE000CV16EL6	AEX 600TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50.000	1,9700	50.000
Certificate	DE000CV51JC1	AEX 600TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	50.000	3,5200	50.000
Certificate	DE000CV0AXT9	AEX 600TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	50.000	1,3600	50.000
Certificate	DE000CV52608	AEX 602TS 0318C	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4800	50.000
Certificate	DE000CV4Z0Z0	AEX 602TS 0318Z	EUR	4,4340	4,4340	4,4340			4,4340		4,4310	50.000	4,4360	50.000
Certificate	DE000CV51JD9	AEX 602TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50.000	3,7100	50.000
Certificate	DE000CE6C2Q6	AEX 602TS OPENZ	EUR	5,0930	5,0930	5,0930			5,0930		5,0900	50.000	5,0950	50.000
Certificate	DE000CV4Z359	AEX 604TS 0318Z	EUR	4,6350	4,6350	4,6350			4,6350		4,6320	50.000	4,6370	50.000
Certificate	NL0012537385	AEX 604TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	200.000	5,0900	200.000
Certificate	DE000CV52LF8	AEX 605TS 0618C	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	50.000	5,7200	50.000
Certificate	DE000CV51JE7	AEX 605TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50.000	4,0100	50.000
Certificate	NL0012505960	AEX 606BS OPENB	EUR											
Certificate	DE000CV4Z514	AEX 606TS 0318Z	EUR	4,8370	4,8370	4,8370			4,8370		4,8340	50.000	4,8390	50.000
Certificate	DE000CV4YU33	AEX 607TS OPENZ	EUR	2,2340	2,2340	2,2340			2,2340		2,2330	150.000	2,2350	150.000
Certificate	DE000CV52616	AEX 608TS 0318C	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	DE000CV4Z522	AEX 608TS 0318Z	EUR	5,0380	5,0380	5,0380			5,0380		5,0350	50.000	5,0400	50.000
Certificate	DE000CV51PP0	AEX 610TS 0318C	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2700	50.000
Certificate	DE000CV4Z530	AEX 610TS 0318Z	EUR	5,2390	5,2390	5,2390			5,2390		5,2360	50.000	5,2410	50.000
Certificate	DE000CV52LG6	AEX 610TS 0618C	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	50.000	6,2500	50.000
Certificate	DE000CV16RJ2	AEX 610TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	50.000	2,9000	50.000
Certificate	DE000CV16ES1	AEX 610TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50.000	2,5500	50.000
Certificate	DE000CV51JF4	AEX 610TS OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50.000	4,5000	50.000
Certificate	NL0012312102	AEX 610TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	DE000CV4Z548	AEX 612TS 0318Z	EUR	5,4390	5,4390	5,4390			5,4390		5,4360	50.000	5,4410	50.000
Certificate	DE000CV4YU41	AEX 612TS OPENZ	EUR	2,4340	2,4340	2,4340			2,4340		2,4330	150.000	2,4350	150.000
Certificate	NL0012307292	AEX 613TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	200.000	6,0000	200.000
Certificate	NL0012505978	AEX 614BS OPENB	EUR											
Certificate	DE000CV4ZC22	AEX 614TS 0318Z	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50.000	5,6500	50.000
Certificate	DE000CV52624	AEX 615TS 0318C	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	DE000CV52LH4	AEX 615TS 0618C	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	50.000	6,7600	50.000
Certificate	DE000CV51JG2	AEX 615TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	50.000	4,9900	50.000
Certificate	DE000CV4ZD09	AEX 616TS 0318Z	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	50.000	5,8500	50.000
Certificate	DE000CV4ZD17	AEX 618TS 0318Z	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50.000	6,0500	50.000
Certificate	DE000CV4YQJ9	AEX 619TS OPENZ	EUR	2,7010	2,7010	2,7010			2,7010		2,7000	150.000	2,7020	150.000
Certificate	NL0012236111	AEX 620BOC1218Z	EUR	59,7700	59,7700	59,7700			59,7700		59,7100	90.000	59,8200	90.000
Certificate	DE000CV51PQ8	AEX 620TS 0318C	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2700	50.000
Certificate	DE000CV52LI0	AEX 620TS 0618C	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	DE000CV51JH0	AEX 620TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50.000	5,4800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51RL5	AEX 622TS OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2300	50.000
Certificate	DE000CY51RM3	AEX 623TS OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50.000	6,3300	50.000
Certificate	DE000CY51RN1	AEX 624TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4300	50.000
Certificate	DE000CV4YU58	AEX 624TS OPENZ	EUR	2,9030	2,9030	2,9030			2,9030		2,9020	150.000	2,9040	150.000
Certificate	DE000CY52632	AEX 625TS 0318C	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Certificate	DE000CY16RK0	AEX 625TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50.000	4,3500	50.000
Certificate	DE000CY51J06	AEX 625TS OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	50.000	5,9800	50.000
Certificate	DE000CY51RP6	AEX 625TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5300	50.000
Certificate	DE000CY50TM1	AEX 625TS OPENC	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	50.000	6,0500	50.000
Certificate	DE000CY51SF5	AEX 625TS OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50.000	6,0700	50.000
Certificate	DE000CY51RQ4	AEX 626TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	50.000
Certificate	DE000CY51RR2	AEX 627TS OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50.000	6,7300	50.000
Certificate	DE000CY51RS0	AEX 628TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8300	50.000
Certificate	DE000CY51RT8	AEX 629TS OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9300	50.000
Certificate	DE000CV4YU66	AEX 629TS OPENZ	EUR	3,1030	3,1030	3,1030			3,1030		3,1020	150.000	3,1040	150.000
Certificate	DE000CY51PR6	AEX 630TS 0318C	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	DE000CY51RU6	AEX 630TS OPENC	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50.000	7,0300	50.000
Certificate	DE000CY51SG3	AEX 630TS OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5700	50.000
Certificate	DE000CY51SH1	AEX 631TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6700	50.000
Certificate	DE000CY51RV4	AEX 631TS OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50.000	7,1300	50.000
Certificate	DE000CY51S17	AEX 632TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Certificate	DE000CY51RW2	AEX 632TS OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2300	50.000
Certificate	DE000CY51SK5	AEX 633TS OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	DE000CY51RX0	AEX 633TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50.000	7,3300	50.000
Certificate	DE000CY51RY8	AEX 634TS OPENC	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50.000	7,4300	50.000
Certificate	DE000CY51SL3	AEX 634TS OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	50.000
Certificate	DE000CV4YU74	AEX 634TS OPENZ	EUR	3,3030	3,3030	3,3030			3,3030		3,3020	150.000	3,3040	150.000
Certificate	DE000CY51SM1	AEX 635TS OPENC	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50.000	7,0700	50.000
Certificate	DE000CY51RZ5	AEX 635TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50.000	7,5300	50.000
Certificate	DE000CY51SN9	AEX 636TS OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50.000	7,1700	50.000
Certificate	DE000CY51S06	AEX 636TS OPENC	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6300	50.000
Certificate	DE000CY51SP4	AEX 637TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	DE000CY51S14	AEX 637TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	50.000	7,7200	50.000
Certificate	DE000CY51SQ2	AEX 638TS OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50.000	7,3700	50.000
Certificate	DE000CY51S22	AEX 638TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50.000	7,8200	50.000
Certificate	DE000CY51SR0	AEX 639TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	DE000CY51S30	AEX 639TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	50.000	7,9200	50.000
Certificate	DE000CV4YQK7	AEX 639TS OPENZ	EUR	3,5010	3,5010	3,5010			3,5010		3,5000	150.000	3,5020	150.000
Certificate	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CY51S48	AEX 640TS OPENC	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	50.000	8,0200	50.000
Certificate	DE000CY51S58	AEX 640TS OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5600	50.000
Certificate	DE000CY51ST6	AEX 641TS OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	DE000CY51S55	AEX 641TS OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	50.000	8,1200	50.000
Certificate	DE000CY51S63	AEX 642TS OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50.000	8,2200	50.000
Certificate	DE000CY51SU4	AEX 642TS OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7500	50.000
Certificate	DE000CY51SV2	AEX 643TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8500	50.000
Certificate	DE000CY51S71	AEX 643TS OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3200	50.000
Certificate	DE000CY51S89	AEX 644TS OPENC	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50.000	8,4200	50.000
Certificate	DE000CV4YU82	AEX 644TS OPENZ	EUR	3,7030	3,7030	3,7030			3,7030		3,7020	150.000	3,7040	150.000
Certificate	DE000CY51SW0	AEX 645TS OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	50.000	8,0500	50.000
Certificate	DE000CY51S97	AEX 645TS OPENC	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50.000	8,5200	50.000
Certificate	DE000CY51SA6	AEX 646TS OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50.000	8,6200	50.000
Certificate	DE000CY51SX8	AEX 646TS OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	DE000CY51S84	AEX 647TS OPENC	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7200	50.000
Certificate	DE000CV4YVF7	AEX 648TS OPENZ	EUR	3,9050	3,9050	3,9050			3,9050		3,9040	150.000	3,9060	150.000
Certificate	DE000CV4YVG5	AEX 653TS OPENZ	EUR	4,1040	4,1040	4,1040			4,1040		4,1030	150.000	4,1050	150.000
Certificate	DE000CV4Z3L4	AEX 658TS OPENZ	EUR	4,3020	4,3020	4,3020			4,3020		4,3010	150.000	4,3030	150.000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	DE000CV4Z3M2	AEX 663TS OPENZ	EUR	4,5020	4,5020	4,5020			4,5020		4,5010	150.000	4,5030	150.000
Certificate	DE000CV4Z5K1	AEX 668TS OPENZ	EUR	4,7040	4,7040	4,7040			4,7040		4,7030	150.000	4,7050	150.000
Certificate	DE000CV4ZCN8	AEX 675TS OPENZ	EUR	4,9040	4,9040	4,9040			4,9040		4,9030	150.000	4,9050	150.000
Certificate	DE000CV4ZCP3	AEX 680TS OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	150.000	5,1100	150.000
Certificate	NL0012308274	AEX 706TS OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	200.000	15,4100	200.000
Certificate	NL0012543649	AEX 757TS OPENH	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	200.000	20,5700	200.000
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	98,1400	98,1400	98,1400			98,1400		98,0100	5.700	98,2700	4.500
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	102,2400	102,2400	102,2400			102,2400		102,1100	5.400	102,3700	5.400
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	101,5300	101,5300	101,5300			101,5300		101,4000	5.400	101,6600	5.400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	99,0000	99,0000	99,0000			99,0000		98,8700	5.700	99,1300	4.989
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	101,1800	101,2300	101,0600	22664,2300	8	101,0600	224	101,0000	15	101,1100	4.634
Certificate	NL0011422217	AEX 285.TRLOPENH	EUR	27,5400	27,5400	27,5400			27,5400		27,5300	200.000	27,5400	200.000
Certificate	NL0010246328	AEX 286.BL OPENB	EUR	27,5850	27,5850	27,5850			27,5850		27,5750	25.000	27,5950	25.000
Certificate	NL0011244652	AEX 322.TRLOPENH	EUR	23,8500	23,8500	23,8500			23,8500		23,8400	200.000	23,8500	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	DE000CF04Y82	AEX 342.TL OPENC	EUR	24,4900	24,4900	24,4900			24,4900		24,4800	50.000	24,4900	50.000
Certificate	NL0011243257	AEX 342.TRLOPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	200.000	21,8500	200.000
Certificate	DE000CN6HTY2	AEX 362.TL OPENZ	EUR	19,9020	19,9020	19,9020			19,9020		19,8990	50.000	19,9040	50.000
Certificate	DE000CN6HTX4	AEX 364.TL OPENZ	EUR	19,6940	19,6940	19,6940			19,6940		19,6910	50.000	19,6960	50.000
Certificate	DE000CN6HMMW1	AEX 371.TL OPENZ	EUR	18,9990	18,9990	18,9990			18,9990		18,9960	50.000	19,0010	50.000
Certificate	DE000CN6HMMV3	AEX 372.TL OPENZ	EUR	18,8950	18,8950	18,8950			18,8950		18,8920	50.000	18,8970	50.000
Certificate	NL0011603246	AEX 383.TRLOPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	200.000	17,7500	200.000
Certificate	DE000CN6JY98	AEX 396.TL OPENZ	EUR	16,4970	16,4970	16,4970			16,4970		16,4940	50.000	16,4990	50.000
Certificate	DE000CN6JY25	AEX 397.TL OPENZ	EUR	16,3930	16,3930	16,3930			16,3930		16,3900	50.000	16,3950	50.000
Certificate	DE000CN6K1P1	AEX 398.TL OPENZ	EUR	16,2930	16,2930	16,2930			16,2930		16,2900	50.000	16,2950	50.000
Certificate	NL0011893920	AEX 414.TRLOPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	200.000	14,6500	200.000
Certificate	NL0011926183	AEX 417.TRLOPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	200.000	14,3400	200.000
Certificate	NL0011907811	AEX 422.BL OPENB	EUR	13,9660	13,9660	13,9660			13,9660		13,9610	25.000	13,9710	25.000
Certificate	NL0011927181	AEX 429.TRLOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	200.000	13,1500	200.000
Certificate	NL0011927165	AEX 430.TRLOPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	200.000	13,0400	200.000
Certificate	NL0011927140	AEX 431.TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	200.000	12,9400	200.000
Certificate	NL0011928411	AEX 432.TRLOPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	200.000	12,8400	200.000
Certificate	NL0011994694	AEX 435.TRLOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	200.000	12,5500	200.000
Certificate	NL0011994686	AEX 436.TRLOPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	200.000	12,4400	200.000
Certificate	NL0012040489	AEX 456.BL OPENB	EUR	10,7640	10,7640	10,5620	2045,1600	1	10,5620	190	10,5570	25.000	10,5670	25.000
Certificate	NL0012051924	AEX 458.TRLOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	200.000	10,2500	200.000
Certificate	NL0012051908	AEX 459.TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	200.000	10,1500	200.000
Certificate	NL0012100143	AEX 462.BL OPENB	EUR	9,9590	9,9590	9,9590			9,9590		9,9540	25.000	9,9640	25.000
Certificate	NL0012052559	AEX 464.TRLOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	200.000	9,6400	200.000
Certificate	NL0012175871	AEX 480.TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	200.000	8,0600	200.000
Certificate	NL0012175830	AEX 482.TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	200.000	7,8600	200.000
Certificate	NL0012177216	AEX 483.TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	200.000	7,7500	200.000
Certificate	NL0012175814	AEX 483.TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	200.000	7,7500	200.000
Certificate	NL0012114508	AEX 489.BL OPENB	EUR	7,2600	7,2600	7,2600			7,2600		7,2550	25.000	7,2650	25.000
Certificate	NL0012117410	AEX 497.BL OPENB	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	25.000	6,4700	25.000
Certificate	NL0012117923	AEX 498.BL OPENB	EUR	6,3640	6,3640	6,3640			6,3640		6,3590	25.000	6,3690	25.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	6,4400	6,4400	6,4400			6,4400		6,4200	25.000	6,4500	25.000
Certificate	NL0012121685	AEX 503.BL OPENB	EUR	5,8600	5,8600	5,8600			5,8600		5,8550	25.000	5,8650	25.000
Certificate	NL0012123087	AEX 505.BL OPENB	EUR	5,7140	5,7140	5,6660	8571,0000	2	5,6660	1500	5,6610	25.000	5,6710	25.000
Certificate	NL0012238786	AEX 507.TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	200.000	5,3800	200.000
Certificate	LU1612151719	AEX 524.TCIOPENS	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	25.000	3,6000	25.000
Certificate	NL0012499453	AEX 533.BL OPENB	EUR	3,0720	3,0720	2,8620	3072,0000	1	2,8620	1000	2,8570	25.000	2,8670	25.000
Certificate	NL0012547665	AEX 536.TRLOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	200.000	2,5100	200.000
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	NL0012547640	AEX 537.TRLOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	200.000	2,4000	200.000
Certificate	NL0012547624	AEX 538.TRLOPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	200.000	2,3100	200.000
Certificate	LU1651057371	AEX 539.TCIOPENS	EUR	2,3100	2,3100	2,1400	1617,0000	1	2,1400	700	2,1200	25.000	2,1500	25.000
Certificate	NL0012547608	AEX 539.TRLOPENH	EUR	2,4300	2,4300	2,2000	20535,0000	4	2,2000	8500	2,1900	200.000	2,2000	200.000
Certificate	NL0012548242	AEX 540.TRLOPENH	EUR	2,2200	2,3200	2,1100	1812,0000	3	2,1100	800	2,1000	200.000	2,1100	200.000
Certificate	LU1652006591	AEX 541.TCIOPENS	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	25.000	2,0300	25.000
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	DE000CV4ZJ86	AEX 549.TL OPENZ	EUR	1,3670	1,4430	1,2410	6385,0000	3	1,2410	4550	1,2380	50.000	1,2430	50.000
Certificate	NL0012549216	AEX 564.TRSOPENH	EUR	0,3000	0,4200	0,3000	300,0000	1	0,4200	1000	0,4100	200.000	0,4200	200.000
Certificate	NL0012695209	AEX 566.BS OPENB	EUR	0,5000	0,7340	0,4580	52998,0700	41	0,6790	91541	0,6790	25.000	1,6000	200
Certificate	NL0012050629	AEX 567.TRSOPENH	EUR	0,5700	0,7200	0,4700	18648,3200	8	0,6800	30416	0,6700	200.000	0,6800	200.000
Certificate	DE000CE6C6H6	AEX 567.TS OPENZ	EUR	0,6480	0,7560	0,5850	16499,8100	9	0,7560	26394	0,7530	49.300	0,7580	50.000
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	25.000	0,9800	25.000
Certificate	DE000VL2FVB8	AEX 570.TS OPENV	EUR	0,1980	0,3870	0,1400	1607,5800	11	0,3870	7060	0,3440	50.000	0,4300	50.000
Certificate	DE000VL2FVC6	AEX 571.TS OPENV	EUR	0,3000	0,4730	0,3000	531,9000	2	0,4730	1450	0,4680	50.000	0,4780	50.000
Certificate	DE000VL2FVE2	AEX 572.TS OPENV	EUR	0,5690	0,5690	0,5690			0,5690		0,5640	50.000	0,5740	50.000
Certificate	DE000VL2FVF9	AEX 573.TS OPENV	EUR	0,5500	0,7000	0,4500	3015,0000	4	0,6470	5500	0,6420	50.000	0,6520	50.000
Certificate	DE000VL2FVH5	AEX 574.TS OPENV	EUR	0,7630	0,7630	0,7630			0,7630		0,7580	50.000	0,7680	50.000
Certificate	DE000VL2FVJ1	AEX 575.TS OPENV	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	50.000	0,8600	50.000
Certificate	DE000VL2FVK9	AEX 576.TS OPENV	EUR	0,9570	0,9570	0,9570			0,9570		0,9520	50.000	0,9620	50.000
Certificate	DE000VL2FVL7	AEX 577.TS OPENV	EUR	1,0530	1,0530	1,0530			1,0530		1,0480	50.000	1,0580	50.000
Certificate	DE000CE6F9F1	AEX 577.TS OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7320	50.000	1,7370	50.000
Certificate	DE000VL2FVM5	AEX 578.TS OPENV	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	50.000	1,1500	50.000
Certificate	DE000CE6F9G9	AEX 579.TS OPENZ	EUR	1,9310	1,9310	1,9310			1,9310		1,9280	50.000	1,9330	50.000
Certificate	NL0012052922	AEX 583.TRSOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	DE000CE6F9H7	AEX 585.TS OPENZ	EUR	2,5180	2,5180	2,5180			2,5180		2,5150	50.000	2,5200	50.000
Certificate	DE000CE6F9J3	AEX 587.TS OPENZ	EUR	2,7170	2,7170	2,7170			2,7170		2,7140	50.000	2,7190	50.000
Certificate	NL0012196687	AEX 616.TRSOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200.000	5,5600	200.000
Certificate	DE000CE6F9Y2	AEX 633.TS OPENZ	EUR	7,3180	7,3180	7,3180			7,3180		7,3150	50.000	7,3200	50.000
Certificate	DE000CE6F9Z9	AEX 635.TS OPENZ	EUR	7,5180	7,5180	7,5180			7,5180		7,5150	50.000	7,5200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FA00	AEX 637.TS OPENZ	EUR	7,7180	7,7180	7,7180			7,7180		7,7150	50.000	7,7200	50.000
Certificate	NL0012534473	AEX 665.TRSOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	200.000	10,4600	200.000
Certificate	NL0012521520	AEX 678.TRSOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	200.000	11,7600	200.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0012550214	AEX 718.TRSOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	NL0011231717	AEX 167.2TL OPENH	EUR	39,5300	39,5300	39,5300			39,5300		39,5200	200.000	39,5300	200.000
Certificate	NL0011601554	AEX 216.1TRLOPENH	EUR	34,5800	34,5800	34,4400	34,5800	1	34,4400	1	34,4300	200.000	34,4400	200.000
Certificate	NL0011596689	AEX 217.2TL OPENH	EUR	34,5900	34,5900	34,5900			34,5900		34,5800	200.000	34,5900	200.000
Certificate	NL0011596671	AEX 221.3TL OPENH	EUR	34,1900	34,1900	34,1900			34,1900		34,1800	200.000	34,1900	200.000
Certificate	NL0011596515	AEX 224.6TRLOPENH	EUR	33,5800	33,5800	33,5800			33,5800		33,5700	200.000	33,5800	200.000
Certificate	NL0011595392	AEX 237.3TRLOPENH	EUR	32,3200	32,3200	32,3200			32,3200		32,3100	200.000	32,3200	200.000
Certificate	NL0010721288	AEX 251.2TL OPENH	EUR	31,2400	31,2400	31,2400			31,2400		31,2300	200.000	31,2400	200.000
Certificate	NL0011036389	AEX 259.5TL OPENH	EUR	30,4100	30,4100	30,4100			30,4100		30,4000	200.000	30,4100	200.000
Certificate	DE000CK4YLK1	AEX 260.5TL OPENZ	EUR	30,0450	30,0450	30,0450			30,0450		30,0420	50.000	30,0470	50.000
Certificate	NL0010721270	AEX 267.9TL OPENH	EUR	29,5800	29,5800	29,5800			29,5800		29,5700	200.000	29,5800	200.000
Certificate	NL0011422241	AEX 272.3TRLOPENH	EUR	28,8100	28,8100	28,8100			28,8100		28,8000	200.000	28,8100	200.000
Certificate	NL0011043310	AEX 273.8TL OPENH	EUR	29,0000	29,0000	29,0000			29,0000		28,9900	200.000	29,0000	200.000
Certificate	NL0011036363	AEX 276.1TL OPENH	EUR	28,8200	28,8200	28,7700	57,6400	1	28,7700	2	28,7600	200.000	28,7700	200.000
Certificate	NL0011043302	AEX 278.1TL OPENH	EUR	28,5800	28,5800	28,5800			28,5800		28,5700	200.000	28,5800	200.000
Certificate	NL0011043294	AEX 282.4TL OPENH	EUR	28,1500	28,1500	28,1500			28,1500		28,1400	200.000	28,1500	200.000
Certificate	NL0011043278	AEX 290.6TL OPENH	EUR	27,3400	27,3400	27,3400			27,3400		27,3300	200.000	27,3400	200.000
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	29,8100	29,8100	29,8100			29,8100		29,8000	50.000	29,8100	50.000
Certificate	NL0012057079	AEX 291.8TRLOPENH	EUR	26,8700	26,8700	26,8700			26,8700		26,8600	200.000	26,8700	200.000
Certificate	NL0010721510	AEX 292.8TL OPENH	EUR	27,1200	27,1200	27,1200			27,1200		27,1100	200.000	27,1200	200.000
Certificate	DE000CK6UPV2	AEX 292.9TL OPENZ	EUR	26,8090	26,8090	26,8090			26,8090		26,8060	50.000	26,8110	50.000
Certificate	NL0010246310	AEX 293.18L OPENB	EUR	26,8770	26,8770	26,8770			26,8770		26,8670	25.000	26,8870	25.000
Certificate	NL0011422183	AEX 297.7TRLOPENH	EUR	26,2800	26,2800	26,2800			26,2800		26,2700	200.000	26,2800	200.000
Certificate	NL0010223665	AEX 299.48L OPENB	EUR	26,2490	26,2490	26,2490			26,2490		26,2390	25.000	26,2590	25.000
Certificate	DE000CK6UT31	AEX 301.9TL OPENZ	EUR	25,9100	25,9100	25,9100			25,9100		25,9070	50.000	25,9120	50.000
Certificate	NL0010251690	AEX 302.28L OPENB	EUR	25,9640	25,9640	25,9640			25,9640		25,9540	25.000	25,9740	25.000
Certificate	NL0010225488	AEX 303.98L OPENB	EUR	25,7950	25,7950	25,7950			25,7950		25,7850	25.000	25,8050	25.000
Certificate	NL0011411863	AEX 303.9TRLOPENH	EUR	25,6600	25,6600	25,6600			25,6600		25,6500	200.000	25,6600	200.000
Certificate	NL0011036322	AEX 305.3TL OPENH	EUR	25,8900	25,8900	25,8900			25,8900		25,8800	200.000	25,8900	200.000
Certificate	NL0011231691	AEX 307.1TL OPENH	EUR	25,7100	25,7100	25,7100			25,7100		25,7000	200.000	25,7100	200.000
Certificate	NL0011043237	AEX 307.3TL OPENH	EUR	25,6900	25,6900	25,6900			25,6900		25,6800	200.000	25,6900	200.000
Certificate	NL0011411855	AEX 308.1TRLOPENH	EUR	25,2400	25,2400	25,2400			25,2400		25,2300	200.000	25,2400	200.000
Certificate	NL0010721502	AEX 309.5TL OPENH	EUR	25,4700	25,4700	25,4700			25,4700		25,4600	200.000	25,4700	200.000
Certificate	NL0010252334	AEX 312.58L OPENB	EUR	24,9360	24,9360	24,9360			24,9360		24,9260	25.000	24,9460	25.000
Certificate	NL0011036314	AEX 313.6TL OPENH	EUR	25,0700	25,0700	25,0700			25,0700		25,0600	200.000	25,0700	200.000
Certificate	NL0011244660	AEX 317.8TRLOPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	200.000	24,2700	200.000
Certificate	NL0010721247	AEX 317.9TL OPENH	EUR	24,6500	24,6500	24,6500			24,6500		24,6400	200.000	24,6500	200.000
Certificate	NL0011036306	AEX 319.9TL OPENH	EUR	24,4500	24,4500	24,4500			24,4500		24,4400	200.000	24,4500	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	26,6500	26,6500	26,6500			26,6500		26,6400	50.000	26,6500	50.000
Certificate	NL0011231733	AEX 325.3TL OPENH	EUR	23,9100	23,9100	23,9100			23,9100		23,9000	200.000	23,9100	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	26,1700	26,1700	26,1700			26,1700		26,1600	50.000	26,1700	50.000
Certificate	NL0010721239	AEX 326.3TL OPENH	EUR	23,8200	23,8200	23,8200			23,8200		23,8100	200.000	23,8200	200.000
Certificate	NL0011244645	AEX 326.3TRLOPENH	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	200.000	23,4200	200.000
Certificate	NL0011036280	AEX 328.2TL OPENH	EUR	23,6200	23,6200	23,6200			23,6200		23,6100	200.000	23,6200	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	25,8700	25,8700	25,8700			25,8700		25,8600	50.000	25,8700	50.000
Certificate	NL0010721486	AEX 330.3TL OPENH	EUR	23,4100	23,4100	23,4100			23,4100		23,4000	200.000	23,4100	200.000
Certificate	NL0011244637	AEX 330.5TRLOPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	200.000	22,9900	200.000
Certificate	DE000CF04UL7	AEX 330.8TL OPENC	EUR	25,6600	25,6600	25,6600			25,6600		25,6500	50.000	25,6600	50.000
Certificate	DE000CC32N3	AEX 331.6TL OPENC	EUR	25,5700	25,5700	25,5700			25,5700		25,5600	50.000	25,5700	50.000
Certificate	NL0011601521	AEX 331.8TRLOPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	200.000	22,8700	200.000
Certificate	NL0011036272	AEX 332.3TL OPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	200.000	23,2200	200.000
Certificate	NL0010442091	AEX 332.78L OPENB	EUR	22,9120	22,9120	22,9120			22,9120		22,9020	25.000	22,9220	25.000
Certificate	NL0010721221	AEX 334.6TL OPENH	EUR	23,0000	23,0000	23,0000			23,0000		22,9900	200.000	23,0000	200.000
Certificate	NL0011053715	AEX 334.9TRLOPENH	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	200.000	22,5600	200.000
Certificate	NL0011601505	AEX 335.9TRLOPENH	EUR	22,4500	22,4500	22,4500			22,4500		22,4400	200.000	22,4500	200.000
Certificate	NL0010442166	AEX 336.18L OPENB	EUR	22,5790	22,5790	22,5790			22,5790		22,5690	25.000	22,5890	25.000
Certificate	NL0011035985	AEX 336.5TL OPENH	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	200.000	22,8100	200.000
Certificate	NL0011410626	AEX 338.2TRLOPENH	EUR	22,2300	22,2300	22,2300			22,2300		22,2200	200.000	22,2300	200.000
Certificate	NL0010721478	AEX 338.7TL OPENH	EUR	22,5900	22,5900	22,5900			22,5900		22,5800	200.000	22,5900	200.000
Certificate	NL0010442174	AEX 339.58L OPENB	EUR	22,2370	22,2370	22,2370			22,2370		22,2270	25.000	22,2470	25.000
Certificate	NL0011035977	AEX 340.7TL OPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	200.000	22,3800	200.000
Certificate	NL0010442364	AEX 342.98L OPENB	EUR	21,8990	21,8990	21,8990			21,8990		21,8890	25.000	21,9090	25.000
Certificate	NL0010721213	AEX 342.9TL OPENH	EUR	22,1700	22,1700	22,1700			22,1700		22,1600	200.000	22,1700	200.000
Certificate	NL0011601471	AEX 343.4TRLOPENH	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	200.000	21,7000	200.000
Certificate	NL0011600242	AEX 343.8TL OPENH	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	200.000	22,0800	200.000
Certificate	NL0011035969	AEX 344.9TL OPENH	EUR	21,9800	21,9800	21,9800			21,9800		21,9700	200.000	21,9800	200.000
Certificate	NL0011594940	AEX 346.1TL OPENH	EUR	21,8600	21,8									

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011243340	AEX 346.2TRLOPENH	EUR	21,4200	21,4200	21,4200			21,4200		21,4100	200.000	21,4200	200.000
Certificate	NL0010890372	AEX 346.38L OPENB	EUR	21,5380	21,5380	21,5380			21,5380		21,5330	25.000	21,5430	25.000
Certificate	DE000CF04Y12	AEX 348.1TL OPENC	EUR	23,8500	23,8500	23,8500			23,8500		23,8400	50.000	23,8500	50.000
Certificate	NL0010890380	AEX 348.48L OPENB	EUR	21,3200	21,3200	21,3200			21,3200		21,3150	25.000	21,3250	25.000
Certificate	NL0011411822	AEX 348.5TRLOPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	200.000	21,2000	200.000
Certificate	NL0010442943	AEX 349.78L OPENB	EUR	21,2190	21,2190	21,2190			21,2190		21,2090	25.000	21,2290	25.000
Certificate	NL0011594932	AEX 350.2TL OPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	200.000	21,4500	200.000
Certificate	DE000CZ79P30	AEX 350.2TL OPENZ	EUR	21,0790	21,0790	21,0790			21,0790		21,0760	50.000	21,0810	50.000
Certificate	NL0011053707	AEX 350.5TRLOPENH	EUR	21,1200	21,1200	20,9900	5280,0000	1	20,9900	250	20,9800	200.000	20,9900	200.000
Certificate	NL0010890398	AEX 350.68L OPENB	EUR	21,1030	21,1030	21,1030			21,1030		21,0980	25.000	21,1080	25.000
Certificate	NL0010721205	AEX 351.2TL OPENH	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	200.000	21,3500	200.000
Certificate	DE000CN6JPV2	AEX 351.5TL OPENZ	EUR	20,9460	20,9460	20,9460			20,9460		20,9430	50.000	20,9480	50.000
Certificate	NL0011420732	AEX 352.8TRLOPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	200.000	20,7700	200.000
Certificate	NL0011035944	AEX 353.1TL OPENH	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	200.000	21,1600	200.000
Certificate	DE000CN6JPU4	AEX 353.6TL OPENZ	EUR	20,7380	20,7380	20,7380			20,7380		20,7350	50.000	20,7400	50.000
Certificate	NL0011603428	AEX 353.6TRLOPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	200.000	20,6900	200.000
Certificate	NL0011592498	AEX 354.4TL OPENH	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	200.000	21,0300	200.000
Certificate	DE000CN6JRY2	AEX 354.5TL OPENZ	EUR	20,6440	20,6440	20,6440			20,6440		20,6410	50.000	20,6460	50.000
Certificate	NL0011243332	AEX 354.8TRLOPENH	EUR	20,5600	20,5600	20,5600			20,5600		20,5500	200.000	20,5600	200.000
Certificate	NL0010891420	AEX 354.98L OPENB	EUR	20,6730	20,6730	20,6730			20,6730		20,6680	25.000	20,6780	25.000
Certificate	DE000CN6JPT6	AEX 355.7TL OPENZ	EUR	20,5300	20,5300	20,5300			20,5300		20,5270	50.000	20,5320	50.000
Certificate	NL0011594767	AEX 356.4TRLOPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	200.000	20,4000	200.000
Certificate	DE000CN6JRX4	AEX 356.6TL OPENZ	EUR	20,4360	20,4360	20,4360			20,4360		20,4330	50.000	20,4380	50.000
Certificate	NL0010891438	AEX 357.18L OPENB	EUR	20,4510	20,4510	20,4510			20,4510		20,4460	25.000	20,4560	25.000
Certificate	NL0011602578	AEX 357.1TL OPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	200.000	20,7700	200.000
Certificate	DE000CF3A1S6	AEX 357.3TL OPENC	EUR	22,9000	22,9000	22,9000			22,9000		22,8900	50.000	22,9000	50.000
Certificate	NL0011594759	AEX 357.5TRLOPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	200.000	20,3000	200.000
Certificate	DE000CN6JPS8	AEX 357.8TL OPENZ	EUR	20,3220	20,3220	20,3220			20,3220		20,3190	50.000	20,3240	50.000
Certificate	NL0011602560	AEX 358.1TL OPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	200.000	20,6700	200.000
Certificate	DE000CN6JRW6	AEX 358.7TL OPENZ	EUR	20,2280	20,2280	20,2280			20,2280		20,2250	50.000	20,2300	50.000
Certificate	NL0011602552	AEX 359.1TL OPENH	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	200.000	20,5700	200.000
Certificate	DE000CF3A501	AEX 359.2TL OPENC	EUR	22,7000	22,7000	22,7000			22,7000		22,6900	50.000	22,7000	50.000
Certificate	NL0011243324	AEX 359.2TRLOPENH	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	200.000	20,1300	200.000
Certificate	NL0011601455	AEX 359.7TRLOPENH	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	200.000	20,0800	200.000
Certificate	DE000CN6JPRO	AEX 359.8TL OPENZ	EUR	20,1140	20,1140	20,1140			20,1140		20,1110	50.000	20,1160	50.000
Certificate	NL0011602891	AEX 360.1TL OPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	200.000	20,4700	200.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	50.000	22,5800	50.000
Certificate	NL0011595350	AEX 360.6TRLOPENH	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	200.000	19,9900	200.000
Certificate	DE000CN6JRV8	AEX 360.8TL OPENZ	EUR	20,0170	20,0170	20,0170			20,0170		20,0140	50.000	20,0190	50.000
Certificate	NL0011602883	AEX 361.1TL OPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	200.000	20,3700	200.000
Certificate	DE000CF3AX24	AEX 361.2TL OPENC	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	50.000	22,4700	50.000
Certificate	NL0011410618	AEX 361.6TRLOPENH	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	200.000	19,8900	200.000
Certificate	NL0011602875	AEX 362.1TL OPENH	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	200.000	20,2700	200.000
Certificate	DE000CF3AX32	AEX 362.2TL OPENC	EUR	22,3700	22,3700	22,3700			22,3700		22,3600	50.000	22,3700	50.000
Certificate	DE000CN6JRU0	AEX 362.9TL OPENZ	EUR	19,8090	19,8090	19,8090			19,8090		19,8060	50.000	19,8110	50.000
Certificate	NL0011602867	AEX 363.1TL OPENH	EUR	20,1700	20,1700	20,1700			20,1700		20,1600	200.000	20,1700	200.000
Certificate	NL0011243316	AEX 363.4TRLOPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	200.000	19,7100	200.000
Certificate	NL0010894069	AEX 363.78L OPENB	EUR	19,9460	19,9460	19,7940	3989,2000	1	19,7940	200	19,7890	25.000	19,7990	25.000
Certificate	DE000CF3AY56	AEX 364.2TL OPENC	EUR	22,1700	22,1700	22,1700			22,1700		22,1600	50.000	22,1700	50.000
Certificate	NL0011602859	AEX 364.2TL OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	200.000	20,0700	200.000
Certificate	DE000CN6HMZ4	AEX 364.7TL OPENZ	EUR	19,6240	19,6240	19,6240			19,6240		19,6210	50.000	19,6260	50.000
Certificate	NL0011596861	AEX 364.7TRLOPENH	EUR	19,5800	19,5800	19,5800			19,5800		19,5700	200.000	19,5800	200.000
Certificate	DE000CF3AY64	AEX 365.2TL OPENC	EUR	22,0600	22,0600	22,0600			22,0600		22,0500	50.000	22,0600	50.000
Certificate	NL0011602842	AEX 365.2TL OPENH	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	200.000	19,9700	200.000
Certificate	NL0011592399	AEX 365.7TRLOPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	200.000	19,4800	200.000
Certificate	DE000CN6HTW6	AEX 366.1TL OPENZ	EUR	19,4850	19,4850	19,4850			19,4850		19,4820	50.000	19,4870	50.000
Certificate	NL0011602834	AEX 366.2TL OPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	200.000	19,8700	200.000
Certificate	DE000CF50650	AEX 366.3TL OPENC	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	50.000	22,4200	50.000
Certificate	DE000CF3AY72	AEX 366.3TL OPENC	EUR	21,9600	21,9600	21,9600			21,9600		21,9500	50.000	21,9600	50.000
Certificate	NL0011602693	AEX 366.4TRLOPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	200.000	19,4000	200.000
Certificate	DE000CN6HMY7	AEX 366.8TL OPENZ	EUR	19,4150	19,4150	19,4150			19,4150		19,4120	50.000	19,4170	50.000
Certificate	NL0011602826	AEX 367.2TL OPENH	EUR	19,7700	19,7700	19,7700			19,7700		19,7600	200.000	19,7700	200.000
Certificate	DE000CC3Z725	AEX 367.4TL OPENC	EUR	22,3100	22,3100	22,3100			22,3100		22,3000	50.000	22,3100	50.000
Certificate	DE000CC3Z653	AEX 367.5TL OPENC	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	50.000	21,8100	50.000
Certificate	NL0011602818	AEX 368.2TL OPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	200.000	19,6700	200.000
Certificate	DE000CN6HTV8	AEX 368.2TL OPENZ	EUR	19,2770	19,2770	19,2770			19,2770		19,2740	50.000	19,2790	50.000
Certificate	DE000CC3Z6T1	AEX 368.5TL OPENC	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	50.000	21,7100	50.000
Certificate	DE000CN6HMX9	AEX 368.9TL OPENZ	EUR	19,2070	19,2070	19,2070			19,2070		19,2040	50.000	19,2090	50.000
Certificate	NL0011602800	AEX 369.2TL OPENH	EUR	19,5700	19,5700	19,5700			19,5700		19,5600	200.000	19,5700	200.000
Certificate	NL0011603402	AEX 369.3TRLOPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	200.000	19,1100	200.000
Certificate	NL0011602792	AEX 370.3TL OPENH	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	200.000	19,4700	200.000
Certificate	DE000CN6HTU0	AEX 370.3TL OPENZ	EUR	19,0690	19,0690	19,0690			19,0690		19,0660	50.000	19,0710	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	NL0011603394	AEX 370.4TRLOPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	200.000	19,0000	200.000
Certificate	DE000CC3Z6V7	AEX 370.5TL OPENC	EUR	21,5000	21,5000	21,5000			21,5000		21,4900	50.000	21,5000	50.000
Certificate	NL0011602784	AEX 371.3TL OPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	200.000	19,3700	200.000
Certificate	DE000CC3Z6W5	AEX 371.5TL OPENC	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	50.000	21,3900	50.000
Certificate	NL0011603386	AEX 371.5TRLOPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	200.000	18,9000	200.000
Certificate	NL0011602776	AEX 372.3TL OPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	200.000	19,2600	200.000
Certificate	NL0011603378	AEX 372.5TRLOPENH	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	200.000	18,7900	200.000
Certificate	DE000CN6JRS4	AEX 373.2TL OPENZ	EUR	18,7770	18,7770	18,7770			18,7770		18,7740	50.000	18,7790	50.000
Certificate	NL0011602768	AEX 373.4TL OPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	200.000	19,1600	200.000
Certificate	DE000CN6JRT2	AEX 374.3TL OPENZ	EUR	18,6730	18,6730	18,6730			18,6730		18,6700	50.000	18,6750	50.000
Certificate	NL0011602750	AEX 374.4TL OPENH	EUR	19,0600	19,0600	19,0600			19,0600		19,0500	200.000	19,0600	200.000
Certificate	NL0011603352	AEX 374.6TRLOPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	200.000	18,5800	200.000
Certificate	NL0011602743	AEX 375.4TL OPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	200.000	18,9600	200.000
Certificate	DE000CC3Z709	AEX 375.5TL OPENC	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	50.000	20,9800	50.000
Certificate	NL0011603345	AEX 375.7TRLOPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	200.000	18,4800	200.000
Certificate	NL0011603337	AEX 376.7TRLOPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	200.000	18,3800	200.000
Certificate	DE000CN6JSG7	AEX 377.3TL OPENZ	EUR	18,3650	18,3650	18,3650			18,3650		18,3620	50.000	18,3670	50.000
Certificate	DE000CN6JZ08	AEX 377.3TL OPENZ	EUR	18,3690	18,3690	18,3690			18,3690		18,3660	50.000	18,3710	50.000
Certificate	NL0011605746	AEX 377.4TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	200.000	18,7700	200.000
Certificate	NL0011603329	AEX 377.7TRLOPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	200.000	18,2700	200.000
Certificate	NL0011605738	AEX 378.4TL OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	200.000	18,6600	200.000
Certificate	DE000CC3ZC43	AEX 378.5TL OPENC	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	50.000	20,6600	50.000
Certificate	NL0011603311	AEX 378.8TRLOPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	200.000	18,1700	200.000
Certificate	NL0011605720	AEX 379.4TL OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	200.000	18,5600	200.000
Certificate	DE000CN6JWM7	AEX 379.4TL OPENZ	EUR	18,1600	18,1600	18,1600			18,1600		18,1570	50.000	18,1620	50.000
Certificate	NL0011603295	AEX 380.4TRLOPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	200.000	18,0000	200.000
Certificate	NL0011605712	AEX 380.5TL OPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	200.000	18,4600	200.000
Certificate	DE000CN6JSH5	AEX 380.5TL OPENZ	EUR	18,0530	18,0530	18,0530			18,0530		18,0500	50.000	18,0550	50.000
Certificate	DE000CC3ZCJ1	AEX 380.6TL OPENC	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	50.000	20,4500	50.000
Certificate	NL0011603287	AEX 380.9TRLOPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	200.000	17,9500	200.000
Certificate	NL0011605704	AEX 381.5TL OPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	200.000	18,3600	200.000
Certificate	NL0011603279	AEX 381.5TRLOPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	200.000	17,9000	200.000
Certificate	DE000CC3ZCK9	AEX 381.6TL OPENC	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	50.000	20,3400	50.000
Certificate	NL0011648860	AEX 382.5BL OPENB	EUR	17,9110	17,9110	17,9110			17,9110		17,9060	25.000	17,9160	25.000
Certificate	NL0011605696	AEX 382.5TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	200.000	18,2600	200.000
Certificate	DE000CN6JWL9	AEX 382.5TL OPENZ	EUR	17,8490	17,8490	17,8490			17,8490		17,8460	50.000	17,8510	50.000
Certificate	NL0011603253	AEX 382.5TRLOPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	200.000	17,8000	200.000
Certificate	DE000CC3ZCL7	AEX 382.6TL OPENC	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	50.000	20,2400	50.000
Certificate	NL0011700760	AEX 383.5TL OPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	200.000	18,1600	200.000
Certificate	NL0011603238	AEX 383.5TRLOPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	200.000	17,6900	200.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	50.000	20,1300	50.000
Certificate	DE000CN6JIS1	AEX 383.6TL OPENZ	EUR	17,7410	17,7410	17,7410			17,7410		17,7380	50.000	17,7430	50.000
Certificate	NL0011700752	AEX 384.5TL OPENH	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	200.000	18,0600	200.000
Certificate	DE000CC3ZCN3	AEX 384.6TL OPENC	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	50.000	20,0300	50.000
Certificate	DE000CN6JWK1	AEX 384.6TL OPENZ	EUR	17,6410	17,6410	17,6410			17,6410		17,6380	50.000	17,6430	50.000
Certificate	NL0011694864	AEX 385.1TRLOPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	200.000	17,5300	200.000
Certificate	NL0011700745	AEX 385.5TL OPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	200.000	17,9600	200.000
Certificate	DE000CN6JWJ3	AEX 385.6TL OPENZ	EUR	17,5370	17,5370	17,5370			17,5370		17,5340	50.000	17,5390	50.000
Certificate	NL0011694856	AEX 386.2TRLOPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	200.000	17,4300	200.000
Certificate	NL0011722939	AEX 386.6TL OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	200.000	17,8500	200.000
Certificate	DE000CN6JSK9	AEX 386.7TL OPENZ	EUR	17,4290	17,4290	17,4290			17,4290		17,4260	50.000	17,4310	50.000
Certificate	NL0011694849	AEX 387.2TRLOPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	200.000	17,3200	200.000
Certificate	NL0011705348	AEX 387.6TL OPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	200.000	17,7600	200.000
Certificate	DE000CN6JWH7	AEX 387.7TL OPENZ	EUR	17,3290	17,3290	17,3290			17,3290		17,3260	50.000	17,3310	50.000
Certificate	NL0011694831	AEX 388.3TRLOPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	200.000	17,2200	200.000
Certificate	NL0011705330	AEX 388.6TL OPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	200.000	17,6600	200.000
Certificate	DE000CN6JSL7	AEX 388.8TL OPENZ	EUR	17,2210	17,2210	17,2210			17,2210		17,2180	50.000	17,2230	50.000
Certificate	NL0011694823	AEX 389.3TRLOPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	200.000	17,1200	200.000
Certificate	NL0011705322	AEX 389.6TL OPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5500	200.000	17,5600	200.000
Certificate	DE000CN6JWG9	AEX 389.8TL OPENZ	EUR	17,1210	17,1210	17,1210			17,1210		17,1180	50.000	17,1230	50.000
Certificate	NL0011694815	AEX 390.3TRLOPENH	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	200.000	17,0100	200.000
Certificate	NL0011705314	AEX 390.6TL OPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	200.000	17,4600	200.000
Certificate	DE000CN6JSM5	AEX 390.8TL OPENZ	EUR	17,0140	17,0140	17,0140			17,0140		17,0110	50.000	17,0160	50.000
Certificate	NL0011705306	AEX 391.6TL OPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	200.000	17,3500	200.000
Certificate	NL0011694799	AEX 392.4TRLOPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	200.000	16,8000	200.000
Certificate	NL0011705298	AEX 392.7TL OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	200.000	17,2500	200.000
Certificate	DE000CN6JVV4	AEX 392.9TL OPENZ	EUR	16,8090	16,8090	16,8090			16,8090		16,8060	50.000	16,8110	50.000
Certificate	NL0011694781	AEX 393.5TRLOPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	200.000	16,7000	200.000
Certificate	NL0011705280	AEX 393.7TL OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	200.000	17,1500	200.000
Certificate	DE000CN6JYW2	AEX 393.9TL OPENZ	EUR	16,7050	16,7050	16,7050			16,7050		16,7020	50.000	16,7070	50.000
Certificate	NL0011694773	AEX 394.6TRLOPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	200.000	16,5900	200.000
Certificate	NL0011705272	AEX 394.7TL OPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	200.000	17,0500	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011705264	AEX 395.7TL OPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	200.000	16,9500	200.000
Certificate	NL0011701040	AEX 396.6TRL OPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	200.000	16,3900	200.000
Certificate	NL0011705256	AEX 396.8TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	200.000	16,8500	200.000
Certificate	NL0011701032	AEX 397.6TRL OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	200.000	16,2800	200.000
Certificate	NL0011701024	AEX 398.7TRL OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	200.000	16,1800	200.000
Certificate	NL0011701016	AEX 399.8TRL OPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	200.000	16,0700	200.000
Certificate	DE000CN6K3W3	AEX 400.1TL OPENZ	EUR	16,0880	16,0880	16,0880			16,0880		16,0850	50.000	16,0900	50.000
Certificate	DE000CN6K7F9	AEX 402.1TL OPENZ	EUR	15,8930	15,8930	15,8930			15,8930		15,8900	50.000	15,8950	50.000
Certificate	NL0011700984	AEX 402.9TRL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	NL0011700976	AEX 403.4TRL OPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	200.000	15,7100	200.000
Certificate	NL0011892658	AEX 404.1TL OPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	200.000	16,1200	200.000
Certificate	DE000CN6K7G7	AEX 404.1TL OPENZ	EUR	15,6860	15,6860	15,6860			15,6860		15,6830	50.000	15,6880	50.000
Certificate	NL0011888599	AEX 404.3TRL OPENH	EUR	15,6200	15,6200	15,6200			15,6200		15,6100	200.000	15,6200	200.000
Certificate	NL0011892641	AEX 405.1TL OPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	200.000	16,0200	200.000
Certificate	NL0011892633	AEX 406.1TL OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	200.000	15,9200	200.000
Certificate	DE000CN6K7H5	AEX 406.2TL OPENZ	EUR	15,4780	15,4780	15,4780			15,4780		15,4750	50.000	15,4800	50.000
Certificate	NL0011892518	AEX 406.7TRL OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	200.000	15,3800	200.000
Certificate	NL0011892625	AEX 407.2TL OPENH	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	200.000	15,8200	200.000
Certificate	NL0011892500	AEX 407.8TRL OPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	200.000	15,2700	200.000
Certificate	DE000CN6K7J1	AEX 408.3TL OPENZ	EUR	15,2700	15,2700	15,2700			15,2700		15,2670	50.000	15,2720	50.000
Certificate	NL0011892492	AEX 408.3TRL OPENH	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	200.000	15,2200	200.000
Certificate	NL0011892484	AEX 408.8TRL OPENH	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	200.000	15,1600	200.000
Certificate	NL0011896402	AEX 409.1TL OPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	200.000	15,6300	200.000
Certificate	NL0011892476	AEX 409.3TRL OPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	200.000	15,1100	200.000
Certificate	DE000CD61LW8	AEX 410.2TL OPENZ	EUR	15,0760	15,0760	15,0760			15,0760		15,0730	50.000	15,0780	50.000
Certificate	NL0011926423	AEX 411.1TL OPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	200.000	15,4300	200.000
Certificate	NL0011892435	AEX 411.4TRL OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	200.000	14,9100	200.000
Certificate	NL0011926415	AEX 412.2TL OPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	200.000	15,3300	200.000
Certificate	DE000CD61TU5	AEX 412.2TL OPENZ	EUR	14,8740	14,8740	14,8740			14,8740		14,8710	50.000	14,8760	50.000
Certificate	NL0011893938	AEX 412.9TRL OPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	200.000	14,7600	200.000
Certificate	NL0011926407	AEX 413.2TL OPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	200.000	15,2300	200.000
Certificate	NL0011926399	AEX 414.2TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	200.000	15,1200	200.000
Certificate	DE000CD61TV3	AEX 414.3TL OPENZ	EUR	14,6690	14,6690	14,6690			14,6690		14,6660	50.000	14,6710	50.000
Certificate	NL0011926381	AEX 415.2TL OPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	200.000	15,0200	200.000
Certificate	NL0011926373	AEX 416.3TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	200.000	14,9200	200.000
Certificate	DE000CD61TW1	AEX 416.4TL OPENZ	EUR	14,4640	14,4640	14,4640			14,4640		14,4610	50.000	14,4660	50.000
Certificate	NL0011926365	AEX 417.3TL OPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	200.000	14,8200	200.000
Certificate	NL0011926175	AEX 418.1TRL OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	200.000	14,2400	200.000
Certificate	NL0011926357	AEX 418.3TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	200.000	14,7200	200.000
Certificate	DE000CD61UX7	AEX 418.4TL OPENZ	EUR	14,2620	14,2620	14,2620			14,2620		14,2590	50.000	14,2640	50.000
Certificate	NL0011926167	AEX 419.1TRL OPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	200.000	14,1400	200.000
Certificate	NL0011926340	AEX 419.3TL OPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	200.000	14,6200	200.000
Certificate	NL0011926159	AEX 419.6TRL OPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	200.000	14,0800	200.000
Certificate	NL0011926142	AEX 420.1TRL OPENH	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	200.000	14,0300	200.000
Certificate	DE000CD63EU3	AEX 420.4TL OPENZ	EUR	14,0620	14,0620	14,0620			14,0620		14,0590	50.000	14,0640	50.000
Certificate	NL0011926134	AEX 420.6TRL OPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	200.000	13,9800	200.000
Certificate	NL0011927413	AEX 421.4TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	200.000	14,4200	200.000
Certificate	NL0011926118	AEX 421.7TRL OPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	200.000	13,8800	200.000
Certificate	NL0011896758	AEX 422.2TRL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	200.000	13,8200	200.000
Certificate	NL0011927405	AEX 422.4TL OPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	200.000	14,3100	200.000
Certificate	DE000CD625Y8	AEX 422.4TL OPENZ	EUR	13,8560	13,8560	13,8560			13,8560		13,8530	50.000	13,8580	50.000
Certificate	NL0011933791	AEX 423.3TRL OPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	200.000	13,7100	200.000
Certificate	NL0011927397	AEX 423.4TL OPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	200.000	14,2200	200.000
Certificate	NL0011933783	AEX 423.8TRL OPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	200.000	13,6600	200.000
Certificate	NL0011927249	AEX 424.3TRL OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	200.000	13,6200	200.000
Certificate	NL0011927389	AEX 424.4TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	200.000	14,1200	200.000
Certificate	DE000CD627Q0	AEX 424.4TL OPENZ	EUR	13,6550	13,6550	13,6550			13,6550		13,6520	50.000	13,6570	50.000
Certificate	NL0011927231	AEX 425.3TRL OPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	200.000	13,5200	200.000
Certificate	NL0011927371	AEX 425.5TL OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	200.000	14,0100	200.000
Certificate	NL0011927223	AEX 426.3TRL OPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	200.000	13,4100	200.000
Certificate	NL0011927363	AEX 426.5TL OPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	200.000	13,9100	200.000
Certificate	DE000CD625Z5	AEX 426.5TL OPENZ	EUR	13,4450	13,4450	13,4450			13,4450		13,4420	50.000	13,4470	50.000
Certificate	NL0011927215	AEX 427.4TRL OPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	200.000	13,3100	200.000
Certificate	NL0011927207	AEX 427.9TRL OPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	200.000	13,2500	200.000
Certificate	DE000CD627P2	AEX 428.5TL OPENZ	EUR	13,2440	13,2440	13,2440			13,2440		13,2410	50.000	13,2460	50.000
Certificate	NL0011927199	AEX 428.5TRL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	200.000	13,2000	200.000
Certificate	NL0011993043	AEX 428.6TL OPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	200.000	13,7100	200.000
Certificate	NL0011927173	AEX 429.5TRL OPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	200.000	13,1000	200.000
Certificate	NL0011993035	AEX 429.6TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	200.000	13,6000	200.000
Certificate	NL0011907860	AEX 430.38L OPENB	EUR	13,1320	13,1320	13,1320			13,1320		13,1270	25.000	13,1370	25.000
Certificate	NL0011993027	AEX 430.6TL OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	200.000	13,5000	200.000
Certificate	DE000CD62601	AEX 430.6TL OPENZ	EUR	13,0350	13,0350	13,0350			13,0350		13,0320	50.000	13,0370	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011908447	AEX 431.38L OPENB	EUR	13,0310	13,0310	13,0310			13,0310		13,0260	25.000	13,0360	25.000
Certificate	NL0011993019	AEX 431.6TL OPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	200.000	13,4000	200.000
Certificate	NL0011928403	AEX 432.5TRLOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	200.000	12,7900	200.000
Certificate	NL0011993001	AEX 432.6TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	200.000	13,3000	200.000
Certificate	DE000CD62619	AEX 432.7TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,8270	50.000	12,8320	50.000
Certificate	NL0011994991	AEX 433.3TRLOPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	200.000	12,7200	200.000
Certificate	NL0011992995	AEX 433.6TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	200.000	13,2000	200.000
Certificate	NL0011994702	AEX 433.9TRLOPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	200.000	12,6500	200.000
Certificate	NL0011992987	AEX 434.7TL OPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	200.000	13,1000	200.000
Certificate	DE000CD62627	AEX 434.7TL OPENZ	EUR	12,6250	12,6250	12,6250			12,6250		12,6220	50.000	12,6270	50.000
Certificate	NL0011992979	AEX 435.7TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	200.000	13,0000	200.000
Certificate	NL0012048342	AEX 436.6TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	200.000	12,9100	200.000
Certificate	DE000CD628F1	AEX 436.8TL OPENZ	EUR	12,4240	12,4240	12,4240			12,4240		12,4210	50.000	12,4260	50.000
Certificate	NL0011994678	AEX 437.1TRLOPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	200.000	12,3400	200.000
Certificate	NL0012048334	AEX 437.6TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	200.000	12,8100	200.000
Certificate	NL0011994660	AEX 438.1TRLOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	200.000	12,2400	200.000
Certificate	DE000CX59FC4	AEX 438.5TL OPENC	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	50.000	12,9700	50.000
Certificate	NL0012048326	AEX 438.7TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	200.000	12,7100	200.000
Certificate	NL0011994652	AEX 439.1TRLOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	200.000	12,1400	200.000
Certificate	NL0012048904	AEX 439.6TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	200.000	12,6100	200.000
Certificate	NL0012029342	AEX 439.78L OPENB	EUR	12,1920	12,1920	12,1920			12,1920		12,1870	25.000	12,1970	25.000
Certificate	DE000CD63JX6	AEX 439.8TL OPENZ	EUR	12,1150	12,1150	12,1150			12,1150		12,1120	50.000	12,1170	50.000
Certificate	NL0011994645	AEX 440.1TRLOPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	200.000	12,0400	200.000
Certificate	NL0012048896	AEX 440.7TL OPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	200.000	12,5100	200.000
Certificate	NL0011994637	AEX 441.2TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	200.000	11,9300	200.000
Certificate	NL0012048888	AEX 441.7TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	200.000	12,4100	200.000
Certificate	DE000CD63LY0	AEX 441.8TL OPENZ	EUR	11,9160	11,9160	11,9160			11,9160		11,9130	50.000	11,9180	50.000
Certificate	NL0011994611	AEX 442.2TRLOPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	200.000	11,8300	200.000
Certificate	NL0012048870	AEX 442.7TL OPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	200.000	12,3100	200.000
Certificate	NL0012049241	AEX 442.7TRLOPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	200.000	11,7800	200.000
Certificate	NL0012049225	AEX 443.7TRLOPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	200.000	11,6800	200.000
Certificate	NL0012048862	AEX 443.8TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	200.000	12,2000	200.000
Certificate	DE000CD63LZ7	AEX 443.9TL OPENZ	EUR	11,7130	11,7130	11,7130			11,7130		11,7100	50.000	11,7150	50.000
Certificate	NL0012049571	AEX 444.7TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	200.000	12,1100	200.000
Certificate	NL0012049209	AEX 444.7TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	200.000	11,5700	200.000
Certificate	NL0012049563	AEX 445.7TL OPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	200.000	12,0100	200.000
Certificate	DE000CD63KK4	AEX 445.8TL OPENZ	EUR	11,5150	11,5150	11,5150			11,5150		11,5120	50.000	11,5170	50.000
Certificate	NL0012049472	AEX 446.2TRLOPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	200.000	11,4200	200.000
Certificate	NL0012049555	AEX 446.7TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	200.000	11,9100	200.000
Certificate	NL0012049464	AEX 446.7TRLOPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	200.000	11,3700	200.000
Certificate	NL0012049456	AEX 447.3TRLOPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	200.000	11,3200	200.000
Certificate	NL0012049548	AEX 447.7TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	200.000	11,8100	200.000
Certificate	DE000CD63XL2	AEX 447.9TL OPENZ	EUR	11,3130	11,3130	11,3130			11,3130		11,3100	50.000	11,3150	50.000
Certificate	NL0012049431	AEX 448.3TRLOPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	200.000	11,2200	200.000
Certificate	NL0012049530	AEX 448.8TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	200.000	11,7100	200.000
Certificate	NL0012049423	AEX 448.8TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	200.000	11,1700	200.000
Certificate	NL0012050223	AEX 449.8TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	200.000	11,6100	200.000
Certificate	NL0012038541	AEX 449.98L OPENB	EUR	11,1700	11,1700	11,1700			11,1700		11,1650	25.000	11,1750	25.000
Certificate	DE000CD63Y90	AEX 449.9TL OPENZ	EUR	11,1140	11,1140	11,1140			11,1140		11,1110	50.000	11,1160	50.000
Certificate	NL0012049407	AEX 449.9TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	200.000	11,0600	200.000
Certificate	NL0012050868	AEX 450.7TL OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	200.000	11,5200	200.000
Certificate	NL0012050066	AEX 450.9TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	200.000	10,9600	200.000
Certificate	NL0012050058	AEX 451.4TRLOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	200.000	10,9100	200.000
Certificate	NL0012050850	AEX 451.7TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	200.000	11,4200	200.000
Certificate	NL0012039838	AEX 451.98L OPENB	EUR	10,9740	10,9740	10,9740			10,9740		10,9690	25.000	10,9790	25.000
Certificate	DE000CD63YA3	AEX 451.9TL OPENZ	EUR	10,9120	10,9120	10,9120			10,9120		10,9090	50.000	10,9140	50.000
Certificate	DE000VN6Y4C7	AEX 452.2TL OPENV	EUR	11,7350	11,7350	11,7350			11,7350		11,7300	50.000	11,7400	50.000
Certificate	NL0012050843	AEX 452.8TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	200.000	11,3100	200.000
Certificate	NL0012050710	AEX 452.9TRLOPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	200.000	10,7600	200.000
Certificate	DE000VN6VZG8	AEX 453.2TL OPENV	EUR	11,6250	11,6250	11,6250			11,6250		11,6200	50.000	11,6300	50.000
Certificate	NL0012050702	AEX 453.4TRLOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	200.000	10,7100	200.000
Certificate	NL0012050835	AEX 453.8TL OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	200.000	11,2100	200.000
Certificate	DE000CD63YB1	AEX 453.9TL OPENZ	EUR	10,7090	10,7090	10,7090			10,7090		10,7060	50.000	10,7110	50.000
Certificate	NL0012050694	AEX 453.9TRLOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	200.000	10,6600	200.000
Certificate	DE000VN6Y4D5	AEX 454.2TL OPENV	EUR	11,5350	11,5350	11,5350			11,5350		11,5300	50.000	11,5400	50.000
Certificate	NL0012050686	AEX 454.4TRLOPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	200.000	10,6100	200.000
Certificate	NL0012050827	AEX 454.8TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	200.000	11,1100	200.000
Certificate	NL0012050678	AEX 454.9TRLOPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	200.000	10,5600	200.000
Certificate	DE000VN6Y4E3	AEX 455.2TL OPENV	EUR	11,4350	11,4350	11,4350			11,4350		11,4300	50.000	11,4400	50.000
Certificate	NL0012050660	AEX 455.4TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	200.000	10,5000	200.000
Certificate	NL0012051221	AEX 455.8TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	200.000	11,0200	200.000
Certificate	DE000CD640U5	AEX 455.8TL OPENZ	EUR	10,5180	10,5180	10,5180			10,5180		10,5150	50.000	10,5200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN6Y4F0	AEX 456.2TL OPENV	EUR	11,3250	11,3250	11,3250			11,3250		11,3200	50.000	11,3300	50.000
Certificate	NL0012051544	AEX 456.4TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	200.000	10,4000	200.000
Certificate	NL0012051635	AEX 456.8TL OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9200	200.000
Certificate	NL0012051536	AEX 456.9TRLOPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	200.000	10,3500	200.000
Certificate	DE000VN6Y4G8	AEX 457.2TL OPENV	EUR	11,2250	11,2250	11,2250			11,2250		11,2200	50.000	11,2300	50.000
Certificate	NL0012051627	AEX 457.8TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	200.000	10,8200	200.000
Certificate	DE000CD640V3	AEX 457.8TL OPENZ	EUR	10,3160	10,3160	10,3160			10,3160		10,3130	50.000	10,3180	50.000
Certificate	DE000VN6Y4H6	AEX 458.2TL OPENV	EUR	11,1250	11,1250	11,1250			11,1250		11,1200	50.000	11,1300	50.000
Certificate	NL0012051619	AEX 458.8TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	NL0012098974	AEX 459.18L OPENB	EUR	10,2570	10,2570	10,2570			10,2570		10,2520	25.000	10,2620	25.000
Certificate	DE000VN6Y4J2	AEX 459.2TL OPENV	EUR	11,0250	11,0250	11,0250			11,0250		11,0200	50.000	11,0300	50.000
Certificate	NL0012051890	AEX 459.5TRLOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	200.000	10,1000	200.000
Certificate	NL0012051601	AEX 459.8TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	200.000	10,6200	200.000
Certificate	DE000CD640W1	AEX 459.9TL OPENZ	EUR	10,1130	10,1130	10,1130			10,1130		10,1100	50.000	10,1150	50.000
Certificate	NL0012098982	AEX 460.18L OPENB	EUR	10,1550	10,1550	10,1550			10,1550		10,1500	25.000	10,1600	25.000
Certificate	DE000VN6Y4K0	AEX 460.2TL OPENV	EUR	10,9250	10,9250	10,9250			10,9250		10,9200	50.000	10,9300	50.000
Certificate	NL0012051874	AEX 460.5TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	200.000	10,0000	200.000
Certificate	NL0012052195	AEX 460.8TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	200.000	10,5200	200.000
Certificate	DE000VN6Y4L8	AEX 461.2TL OPENV	EUR	10,8250	10,8250	10,8250			10,8250		10,8200	50.000	10,8300	50.000
Certificate	NL0012052427	AEX 461.7TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	200.000	10,4300	200.000
Certificate	DE000CD64383	AEX 461.8TL OPENZ	EUR	9,9150	9,9150	9,9150			9,9150		9,9120	50.000	9,9170	50.000
Certificate	NL0012052591	AEX 461.9TRLOPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	200.000	9,8500	200.000
Certificate	DE000VN6Y4M6	AEX 462.2TL OPENV	EUR	10,7150	10,7150	10,7150			10,7150		10,7100	50.000	10,7200	50.000
Certificate	NL0012052583	AEX 462.5TRLOPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	200.000	9,8000	200.000
Certificate	NL0012052419	AEX 462.8TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	200.000	10,3300	200.000
Certificate	NL0012100150	AEX 463.18L OPENB	EUR	9,8580	9,8580	9,8580			9,8580		9,8530	25.000	9,8630	25.000
Certificate	DE000VN6Y4N4	AEX 463.2TL OPENV	EUR	10,6150	10,6150	10,6150			10,6150		10,6100	50.000	10,6200	50.000
Certificate	NL0012052567	AEX 463.5TRLOPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	200.000	9,7000	200.000
Certificate	NL0012052666	AEX 463.8TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	200.000	10,2300	200.000
Certificate	DE000CD64391	AEX 463.9TL OPENZ	EUR	9,7130	9,7130	9,7130			9,7130		9,7100	50.000	9,7150	50.000
Certificate	DE000VN6Y4P9	AEX 464.2TL OPENV	EUR	10,5150	10,5150	10,5150			10,5150		10,5100	50.000	10,5200	50.000
Certificate	NL0012052658	AEX 464.8TL OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	200.000	10,1300	200.000
Certificate	NL0012052872	AEX 465.1TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	200.000	9,5400	200.000
Certificate	DE000VN6Y4Q7	AEX 465.2TL OPENV	EUR	10,4150	10,4150	10,4150			10,4150		10,4100	50.000	10,4200	50.000
Certificate	NL0012052864	AEX 465.6TRLOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	200.000	9,4900	200.000
Certificate	NL0012052641	AEX 465.8TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	200.000	10,0200	200.000
Certificate	DE000CD643A1	AEX 465.9TL OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5070	50.000	9,5120	50.000
Certificate	NL0012100309	AEX 466.18L OPENB	EUR	9,5530	9,5530	9,5530			9,5530		9,5480	25.000	9,5580	25.000
Certificate	NL0012052856	AEX 466.1TRLOPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	200.000	9,4400	200.000
Certificate	DE000VN6Y4R5	AEX 466.2TL OPENV	EUR	10,3150	10,3150	10,3150			10,3150		10,3100	50.000	10,3200	50.000
Certificate	NL0012052849	AEX 466.6TRLOPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	200.000	9,4000	200.000
Certificate	NL0012053052	AEX 466.8TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	200.000	9,9200	200.000
Certificate	NL0012101018	AEX 467.18L OPENB	EUR	9,4540	9,4540	9,4540			9,4540		9,4490	25.000	9,4590	25.000
Certificate	NL0012052831	AEX 467.1TRLOPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	200.000	9,3500	200.000
Certificate	DE000VN6Y4S3	AEX 467.2TL OPENV	EUR	10,2150	10,2150	10,2150			10,2150		10,2100	50.000	10,2200	50.000
Certificate	NL0012108898	AEX 467.6TL OPENB	EUR	10,2130	10,2130	10,2130			10,2130		10,2080	25.000	10,2180	25.000
Certificate	NL0012053045	AEX 467.8TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	200.000	9,8200	200.000
Certificate	DE000CD643B9	AEX 467.9TL OPENZ	EUR	9,3080	9,3080	9,3080			9,3080		9,3050	50.000	9,3100	50.000
Certificate	NL0012052989	AEX 468.1TRLOPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	200.000	9,2500	200.000
Certificate	DE000VN6Y4T1	AEX 468.2TL OPENV	EUR	10,1050	10,1050	10,1050			10,1050		10,1000	50.000	10,1100	50.000
Certificate	NL0012052971	AEX 468.6TRLOPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	200.000	9,2000	200.000
Certificate	NL0012093983	AEX 469.1TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	200.000	9,7000	200.000
Certificate	NL0012052963	AEX 469.1TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	200.000	9,1500	200.000
Certificate	DE000VN6Y4U9	AEX 469.2TL OPENV	EUR	10,0050	10,0050	10,0050			10,0050		10,0000	50.000	10,0100	50.000
Certificate	NL0012052955	AEX 469.6TRLOPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200.000	9,0900	200.000
Certificate	DE000CD645W0	AEX 469.9TL OPENZ	EUR	9,1100	9,1100	9,1100			9,1100		9,1070	50.000	9,1120	50.000
Certificate	NL0012101638	AEX 470.18L OPENB	EUR	9,1520	9,1520	9,1520			9,1520		9,1470	25.000	9,1570	25.000
Certificate	NL0012093975	AEX 470.1TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	200.000	9,6000	200.000
Certificate	DE000VN6Y4V7	AEX 470.2TL OPENV	EUR	9,9050	9,9050	9,9050			9,9050		9,9000	50.000	9,9100	50.000
Certificate	NL0012108922	AEX 470.6TL OPENB	EUR	10,0730	10,0730	9,9150	2748,7600	2	9,9150	273	9,9100	25.000	9,9200	25.000
Certificate	NL0012053284	AEX 470.6TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	200.000	9,0000	200.000
Certificate	NL0012093967	AEX 471.1TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	200.000	9,5100	200.000
Certificate	NL0012053276	AEX 471.1TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	200.000	8,9400	200.000
Certificate	DE000VN6Y9W4	AEX 471.2TL OPENV	EUR	9,8050	9,8050	9,8050			9,8050		9,8000	50.000	9,8100	50.000
Certificate	NL0012053656	AEX 471.8TRLOPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	200.000	8,8700	200.000
Certificate	DE000CD646R8	AEX 471.9TL OPENZ	EUR	8,9120	8,9120	8,9120			8,9120		8,9090	50.000	8,9140	50.000
Certificate	NL0012102982	AEX 472.28L OPENB	EUR	8,9470	8,9470	8,9470			8,9470		8,9420	25.000	8,9520	25.000
Certificate	DE000VN6Y9X2	AEX 472.2TL OPENV	EUR	9,7050	9,7050	9,7050			9,7050		9,7000	50.000	9,7100	50.000
Certificate	NL0012053649	AEX 472.3TRLOPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	200.000	8,8200	200.000
Certificate	DE000VN6ZB55	AEX 472.4TL OPENV	EUR	9,6050	9,6050	9,6050			9,6050		9,6000	50.000	9,6100	50.000
Certificate	NL0012094932	AEX 472.8TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	200.000	8,7800	200.000
Certificate	DE000VN6ZB63	AEX 473.4TL OPENV	EUR	9,5050	9,5050	9,5050			9,5050		9,5000	50.000	9,5100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012175939	AEX 473.8TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	200.000	8,6800	200.000
Certificate	DE000CD64719	AEX 473.9TL OPENZ	EUR	8,7140	8,7140	8,7140			8,7140		8,7110	50.000	8,7160	50.000
Certificate	NL0012110332	AEX 474.18L OPENB	EUR	8,7500	8,7500	8,7500			8,7500		8,7450	25.000	8,7550	25.000
Certificate	DE000VN6ZB89	AEX 474.4TL OPENV	EUR	9,4050	9,4050	9,4050			9,4050		9,4000	50.000	9,4100	50.000
Certificate	NL0012110340	AEX 475.18L OPENB	EUR	8,7880	8,7880	8,6500	878,8000	1	8,6500	100	8,6450	25.000	8,6550	25.000
Certificate	DE000VN6ZCA7	AEX 475.4TL OPENV	EUR	9,3050	9,3050	9,3050			9,3050		9,3000	50.000	9,3100	50.000
Certificate	NL0012175913	AEX 475.8TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200.000	8,4800	200.000
Certificate	DE000CD649H3	AEX 475.9TL OPENZ	EUR	8,5160	8,5160	8,5160			8,5160		8,5130	50.000	8,5180	50.000
Certificate	NL0012110183	AEX 476.1TL OPENB	EUR	9,3820	9,3820	9,3820			9,3820		9,3770	25.000	9,3870	25.000
Certificate	NL0012174262	AEX 476.1TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	200.000	9,0100	200.000
Certificate	DE000VN6ZCC3	AEX 476.4TL OPENV	EUR	9,1950	9,1950	9,1950			9,1950		9,1900	50.000	9,2000	50.000
Certificate	NL0012175905	AEX 476.9TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	NL0012110605	AEX 477.1TL OPENB	EUR	9,2860	9,2860	9,2860			9,2860		9,2810	25.000	9,2910	25.000
Certificate	NL0012174254	AEX 477.1TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	200.000	8,9100	200.000
Certificate	DE000VN6ZCE9	AEX 477.4TL OPENV	EUR	9,0950	9,0950	9,0950			9,0950		9,0900	50.000	9,1000	50.000
Certificate	DE000CYOAW52	AEX 477.5TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1700	50.000
Certificate	DE000CE6BHL8	AEX 477.7TL OPENZ	EUR	8,3280	8,3280	8,3280			8,3280		8,3250	50.000	8,3300	50.000
Certificate	NL0012111199	AEX 478.18L OPENB	EUR	8,3490	8,3490	8,3490			8,3490		8,3440	25.000	8,3540	25.000
Certificate	NL0012174247	AEX 478.1TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	200.000	8,8100	200.000
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	50.000	9,0400	50.000
Certificate	DE000VN6ZCG4	AEX 478.4TL OPENV	EUR	8,9950	8,9950	8,9950			8,9950		8,9900	50.000	9,0000	50.000
Certificate	DE000VN6GGH7	AEX 478.8TL OPENV	EUR	8,5950	8,5950	8,5950			8,5950		8,5900	50.000	8,6000	50.000
Certificate	NL0012110977	AEX 479.1TL OPENB	EUR	9,3010	9,3010	9,0880	3754,9400	4	9,0880	407	9,0830	25.000	9,0930	25.000
Certificate	NL0012174239	AEX 479.1TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	200.000	8,7100	200.000
Certificate	NL0012111207	AEX 479.28L OPENB	EUR	8,2470	8,2470	8,2470			8,2470		8,2420	25.000	8,2520	25.000
Certificate	DE000VN6ZCH2	AEX 479.4TL OPENV	EUR	8,8950	8,8950	8,8950			8,8950		8,8900	50.000	8,9000	50.000
Certificate	DE000CE6BKA5	AEX 479.7TL OPENZ	EUR	8,1310	8,1310	8,1310			8,1310		8,1280	50.000	8,1330	50.000
Certificate	DE000VN6GGJ3	AEX 479.8TL OPENV	EUR	8,4950	8,4950	8,4950			8,4950		8,4900	50.000	8,5000	50.000
Certificate	NL0012110985	AEX 480.1TL OPENB	EUR	8,9890	8,9890	8,9890			8,9890		8,9840	25.000	8,9940	25.000
Certificate	NL0012174221	AEX 480.1TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	200.000	8,6100	200.000
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR	8,7950	8,7950	8,7950			8,7950		8,7900	50.000	8,8000	50.000
Certificate	DE000VN6GK1	AEX 480.8TL OPENV	EUR	8,3950	8,3950	8,3950			8,3950		8,3900	50.000	8,4000	50.000
Certificate	NL0012174213	AEX 481.1TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	200.000	8,5100	200.000
Certificate	DE000VN6ZCN0	AEX 481.4TL OPENV	EUR	8,6950	8,6950	8,6950			8,6950		8,6900	50.000	8,7000	50.000
Certificate	NL0012175848	AEX 481.5TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	DE000CE6BK83	AEX 481.7TL OPENZ	EUR	7,9300	7,9300	7,9300			7,9300		7,9270	50.000	7,9320	50.000
Certificate	DE000VN6GGL9	AEX 481.8TL OPENV	EUR	8,2950	8,2950	8,2950			8,2950		8,2900	50.000	8,3000	50.000
Certificate	NL0012174205	AEX 482.1TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	NL0012112429	AEX 482.3TL OPENB	EUR	8,7740	8,7740	8,7740			8,7740		8,7690	25.000	8,7790	25.000
Certificate	NL0012111678	AEX 482.48L OPENB	EUR	7,9200	7,9200	7,9200			7,9200		7,9150	25.000	7,9250	25.000
Certificate	NL0012175822	AEX 482.5TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	200.000	7,8100	200.000
Certificate	DE000VN6GGM7	AEX 482.8TL OPENV	EUR	8,1850	8,1850	8,1850			8,1850		8,1800	50.000	8,1900	50.000
Certificate	NL0012174197	AEX 483.1TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	NL0012113112	AEX 483.48L OPENB	EUR	7,8190	7,8190	7,8190			7,8190		7,8140	25.000	7,8240	25.000
Certificate	DE000CYOAX93	AEX 483.5TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50.000	8,5200	50.000
Certificate	NL0012175806	AEX 483.5TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	200.000	7,7000	200.000
Certificate	NL0012177208	AEX 483.5TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	200.000	7,7000	200.000
Certificate	DE000CE6BL35	AEX 483.7TL OPENZ	EUR	7,7330	7,7330	7,7330			7,7330		7,7300	50.000	7,7350	50.000
Certificate	DE000VN6G6N5	AEX 483.8TL OPENV	EUR	8,0850	8,0850	8,0850			8,0850		8,0800	50.000	8,0900	50.000
Certificate	NL0012179170	AEX 484.5TRLOPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	200.000	7,6200	200.000
Certificate	DE000VN6G6P0	AEX 484.8TL OPENV	EUR	7,9850	7,9850	7,9850			7,9850		7,9800	50.000	7,9900	50.000
Certificate	NL0012114235	AEX 485.1TL OPENB	EUR	8,4970	8,4970	8,4970			8,4970		8,4920	25.000	8,5020	25.000
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	50.000	8,3300	50.000
Certificate	DE000CE6BPY4	AEX 485.7TL OPENZ	EUR	7,5360	7,5360	7,5360			7,5360		7,5330	50.000	7,5380	50.000
Certificate	DE000VN6G6Q8	AEX 485.8TL OPENV	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	50.000	7,8900	50.000
Certificate	NL0012114243	AEX 486.1TL OPENB	EUR	8,3980	8,3980	8,3980			8,3980		8,3930	25.000	8,4030	25.000
Certificate	NL0012179147	AEX 486.1TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	200.000	7,4600	200.000
Certificate	LU1493031543	AEX 486.6TPIOPENS	EUR											
Certificate	NL0012179139	AEX 486.6TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	200.000	7,4100	200.000
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50.000	8,0700	50.000
Certificate	DE000VN6G6R6	AEX 486.8TL OPENV	EUR	7,7850	7,7850	7,7850			7,7850		7,7800	50.000	7,7900	50.000
Certificate	NL0012114250	AEX 487.1TL OPENB	EUR	8,2900	8,2900	8,2900			8,2900		8,2850	25.000	8,2950	25.000
Certificate	NL0012114458	AEX 487.58L OPENB	EUR	7,4110	7,4110	7,4110			7,4110		7,4060	25.000	7,4160	25.000
Certificate	NL0012196745	AEX 487.6TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	200.000	7,3100	200.000
Certificate	DE000CE6BPZ1	AEX 487.7TL OPENZ	EUR	7,3350	7,3350	7,3350			7,3350		7,3320	50.000	7,3370	50.000
Certificate	DE000VN6G6S4	AEX 487.8TL OPENV	EUR	7,6850	7,6850	7,6850			7,6850		7,6800	50.000	7,6900	50.000
Certificate	NL0012114268	AEX 488.1TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000		8,1950	25.000	8,2050	25.000
Certificate	NL0012197123	AEX 488.1TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	NL0012196737	AEX 488.1TRLOPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	200.000	7,2600	200.000
Certificate	NL0012114490	AEX 488.58L OPENB	EUR	7,3110	7,3110	7,3110			7,3110		7,3060	25.000	7,3160	25.000
Certificate	NL0012196729	AEX 488.6TRLOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	200.000	7,2100	200.000
Certificate	DE000VN66GT2	AEX 488.8TL OPENV	EUR	7,5850	7,5850	7,5850			7,5850		7,5800	50.000	7,5900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012114805	AEX 489.1TL OPENB	EUR	8,1040	8,1040	8,1040			8,1040		8,0990	25.000	8,1090	25.000
Certificate	NL0012198717	AEX 489.3TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	200.000	7,7100	200.000
Certificate	NL0012114813	AEX 489.6TL OPENB	EUR	8,0540	8,0540	8,0540			8,0540		8,0490	25.000	8,0590	25.000
Certificate	DE000CE6BTS8	AEX 489.6TL OPENZ	EUR	7,1380	7,1380	7,1380			7,1380		7,1350	50.000	7,1400	50.000
Certificate	NL0012197560	AEX 489.6TRLOPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	200.000	7,1100	200.000
Certificate	DE000VN66GU0	AEX 489.8TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	50.000	7,4800	50.000
Certificate	NL0012198709	AEX 490.3TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	NL0012115877	AEX 490.4BL OPENB	EUR	7,1210	7,1210	7,1210			7,1210		7,1160	25.000	7,1260	25.000
Certificate	NL0012115919	AEX 490.5TL OPENB	EUR	7,9640	7,9640	7,9640			7,9640		7,9590	25.000	7,9690	25.000
Certificate	NL0012200240	AEX 490.6TRLOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	200.000	7,0000	200.000
Certificate	DE000VN66GV8	AEX 490.8TL OPENV	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	50.000	7,3800	50.000
Certificate	NL0012200158	AEX 491.2TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	200.000	7,5100	200.000
Certificate	NL0012116271	AEX 491.5TL OPENB	EUR	7,8700	7,8700	7,8700			7,8700		7,8650	25.000	7,8750	25.000
Certificate	DE000CE6BTT6	AEX 491.7TL OPENZ	EUR	6,9370	6,9370	6,9370			6,9370		6,9340	50.000	6,9390	50.000
Certificate	NL0012200224	AEX 491.7TRLOPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	200.000	6,9000	200.000
Certificate	DE000VN66GW6	AEX 491.8TL OPENV	EUR	7,2750	7,2750	7,2750			7,2750		7,2700	50.000	7,2800	50.000
Certificate	NL0012116529	AEX 491.9BL OPENB	EUR	6,9730	6,9730	6,9730			6,9730		6,9680	25.000	6,9780	25.000
Certificate	NL0012201032	AEX 492.1TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	200.000	7,4300	200.000
Certificate	NL0012116818	AEX 492.4TL OPENB	EUR	7,9760	7,9760	7,7810	199,4000	1	7,7810	25	7,7760	25.000	7,7860	25.000
Certificate	NL0012204887	AEX 492.7TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	200.000	6,8000	200.000
Certificate	DE000VN66GX4	AEX 492.8TL OPENV	EUR	7,1750	7,1750	7,1750			7,1750		7,1700	50.000	7,1800	50.000
Certificate	NL0012201024	AEX 493.1TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3300	200.000
Certificate	NL0012200695	AEX 493.3TRLOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	NL0012117345	AEX 493.4BL OPENB	EUR	6,8210	6,8210	6,8210			6,8210		6,8160	25.000	6,8260	25.000
Certificate	DE000CE6BXR2	AEX 493.6TL OPENZ	EUR	6,7410	6,7410	6,7410			6,7410		6,7380	50.000	6,7430	50.000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	50.000	7,0800	50.000
Certificate	NL0012116842	AEX 493.9TL OPENB	EUR	7,6330	7,6330	7,6330			7,6330		7,6280	25.000	7,6380	25.000
Certificate	NL0012201016	AEX 494.1TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	200.000	7,2300	200.000
Certificate	NL0012200687	AEX 494.3TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	200.000	6,6400	200.000
Certificate	NL0012117360	AEX 494.4BL OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,7150	25.000	6,7250	25.000
Certificate	DE000VN66GZ9	AEX 494.8TL OPENV	EUR	6,9750	6,9750	6,9750			6,9750		6,9700	50.000	6,9800	50.000
Certificate	NL0012200679	AEX 494.8TRLOPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	NL0012201008	AEX 495.1TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	200.000	7,1300	200.000
Certificate	NL0012200661	AEX 495.3TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	200.000	6,5400	200.000
Certificate	DE000CE6BYB4	AEX 495.5TL OPENZ	EUR	6,5530	6,5530	6,5530			6,5530		6,5500	50.000	6,5550	50.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	6,8750	6,8750	6,8750			6,8750		6,8700	50.000	6,8800	50.000
Certificate	NL0012200992	AEX 496.1TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	200.000	7,0300	200.000
Certificate	NL0012200646	AEX 496.3TRLOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	200.000	6,4400	200.000
Certificate	NL0012116891	AEX 496.4TL OPENB	EUR	7,3850	7,3850	7,3850			7,3850		7,3800	25.000	7,3900	25.000
Certificate	DE000VN66G11	AEX 496.8TL OPENV	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	50.000	6,7800	50.000
Certificate	NL0012200638	AEX 496.8TRLOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	NL0012116909	AEX 496.9TL OPENB	EUR	7,3360	7,3360	7,3360			7,3360		7,3310	25.000	7,3410	25.000
Certificate	NL0012200984	AEX 497.1TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	NL0012200620	AEX 497.3TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	200.000	6,3400	200.000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	6,9500	6,9500	6,8000	208,5000	1	6,8000	30	6,7800	25.000	6,8100	25.000
Certificate	NL0012116917	AEX 497.5TL OPENB	EUR	7,2860	7,2860	7,2860			7,2860		7,2810	25.000	7,2910	25.000
Certificate	DE000CE6BYC2	AEX 497.5TL OPENZ	EUR	6,3520	6,3520	6,3520			6,3520		6,3490	50.000	6,3540	50.000
Certificate	DE000VN66G29	AEX 497.8TL OPENV	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	50.000	6,6800	50.000
Certificate	NL0012200976	AEX 498.1TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	200.000	6,8300	200.000
Certificate	NL0012117931	AEX 498.5BL OPENB	EUR	6,3140	6,3140	6,3140			6,3140		6,3090	25.000	6,3190	25.000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	25.000	6,6900	25.000
Certificate	NL0012120307	AEX 498.7TL OPENB	EUR	7,1590	7,1590	7,1590			7,1590		7,1540	25.000	7,1640	25.000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR	6,5750	6,5750	6,5750			6,5750		6,5700	50.000	6,5800	50.000
Certificate	NL0012202063	AEX 498.8TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	200.000	6,1800	200.000
Certificate	NL0012120315	AEX 499.3TL OPENB	EUR	7,0990	7,0990	7,0990			7,0990		7,0940	25.000	7,1040	25.000
Certificate	NL0012207427	AEX 499.3TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200.000	6,7100	200.000
Certificate	NL0012202055	AEX 499.3TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	DE000CE6C071	AEX 499.5TL OPENZ	EUR	6,1560	6,1560	6,1560			6,1560		6,1530	50.000	6,1580	50.000
Certificate	NL0012120323	AEX 499.8TL OPENB	EUR	7,0580	7,0580	7,0580			7,0580		7,0530	25.000	7,0630	25.000
Certificate	DE000VN66G45	AEX 499.8TL OPENV	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	50.000	6,4700	50.000
Certificate	NL0012202048	AEX 499.8TRLOPENH	EUR	6,2900	6,2900	6,0800	44,0300	1	6,0800	7	6,0700	200.000	6,0800	200.000
Certificate	NL0012207419	AEX 500.3TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	200.000	6,6100	200.000
Certificate	NL0012202030	AEX 500.3TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	200.000	6,0300	200.000
Certificate	NL0012117972	AEX 500.5BL OPENB	EUR	6,1090	6,1090	6,1090			6,1090		6,1040	25.000	6,1140	25.000
Certificate	NL0012120349	AEX 500.8TL OPENB	EUR	6,9600	6,9600	6,9600			6,9600		6,9550	25.000	6,9650	25.000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	6,3650	6,3650	6,3650			6,3650		6,3600	50.000	6,3700	50.000
Certificate	NL0012202022	AEX 500.8TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	NL0012117980	AEX 501.1BL OPENB	EUR	6,0580	6,0580	6,0580			6,0580		6,0530	25.000	6,0630	25.000
Certificate	NL0012208912	AEX 501.3TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	200.000	6,5100	200.000
Certificate	NL0012202014	AEX 501.4TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	200.000	5,9300	200.000
Certificate	DE000CE6BYE8	AEX 501.5TL OPENZ	EUR	5,9510	5,9510	5,9510			5,9510		5,9480	50.000	5,9530	50.000
Certificate	NL0012117998	AEX 501.6BL OPENB	EUR	6,1160	6,1160	5,9680	4891,8000	2	6,0080	810	6,0030	25.000	6,0130	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	DE000VN66G60	AEX 501.8TL OPENV	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	50.000
Certificate	NL0012213169	AEX 502.3TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	NL0012203384	AEX 502.3TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	200.000	5,8400	200.000
Certificate	NL0012119127	AEX 502.6BL OPENB	EUR	5,9070	5,9070	5,9070			5,9070		5,9020	25.000	5,9120	25.000
Certificate	DE000VN66G78	AEX 502.8TL OPENV	EUR	6,1650	6,1650	6,1650			6,1650		6,1600	50.000	6,1700	50.000
Certificate	NL0012203954	AEX 502.9TRLOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	NL0012259113	AEX 503.1TL OPENB	EUR	6,7300	6,7300	6,7300			6,7300		6,7250	25.000	6,7350	25.000
Certificate	NL0012213151	AEX 503.3TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	NL0012122808	AEX 503.5BL OPENB	EUR	5,8130	5,8130	5,8130			5,8130		5,8080	25.000	5,8180	25.000
Certificate	DE000CE6F983	AEX 503.5TL OPENZ	EUR	5,7540	5,7540	5,7540			5,7540		5,7510	50.000	5,7560	50.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4100	50.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR	6,0650	6,0650	6,0650			6,0650		6,0600	50.000	6,0700	50.000
Certificate	NL0012209373	AEX 503.8TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	NL0012259121	AEX 504.1TL OPENB	EUR	6,7280	6,7280	6,6300	87,4600	1	6,6300	13	6,6250	25.000	6,6350	25.000
Certificate	NL0012276349	AEX 504.6TL OPENB	EUR	6,5860	6,5860	6,5860			6,5860		6,5810	25.000	6,5910	25.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	50.000	5,9700	50.000
Certificate	NL0012210728	AEX 504.9TRLOPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	200.000	5,5800	200.000
Certificate	NL0012210710	AEX 505.4TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	200.000	5,5300	200.000
Certificate	NL0012123095	AEX 505.5BL OPENB	EUR	5,7990	5,8340	5,6140	1389,2000	3	5,6140	240	5,6090	25.000	5,6190	25.000
Certificate	NL0012276554	AEX 505.5TL OPENB	EUR	6,4920	6,4920	6,4920			6,4920		6,4870	25.000	6,4970	25.000
Certificate	DE000CE6F975	AEX 505.5TL OPENZ	EUR	5,5540	5,5540	5,5540			5,5540		5,5510	50.000	5,5560	50.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	5,6100	5,6100	5,5200	168,3000	1	5,5200	30	5,5000	25.000	5,5300	25.000
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR	5,8650	5,8650	5,8650			5,8650		5,8600	50.000	5,8700	50.000
Certificate	NL0012210702	AEX 505.9TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	DE000CY50IQ3	AEX 506.1TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6100	50.000
Certificate	NL0012374912	AEX 506.1TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	DE000VL2F558	AEX 506.3TL OPENV	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	50.000	5,4700	50.000
Certificate	NL0012276562	AEX 506.6TL OPENB	EUR	6,3940	6,3940	6,3940			6,3940		6,3890	25.000	6,3990	25.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	6,0100	6,1000	5,8900	9512,3700	13	5,8900	1584	5,8700	25.000	5,9000	25.000
Certificate	DE000VN66GH88	AEX 506.8TL OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	50.000	5,5100	50.000
Certificate	NL0012491617	AEX 507.3TL OPENB	EUR	6,3160	6,3160	6,3160			6,3160		6,3110	25.000	6,3210	25.000
Certificate	DE000VL2F566	AEX 507.3TL OPENV	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	50.000	5,3700	50.000
Certificate	NL0012258669	AEX 507.5BL OPENB	EUR	5,5520	5,6210	5,4160	154849,4700	19	5,4160	27811	5,4110	25.000	5,4210	25.000
Certificate	DE000CE6F967	AEX 507.5TL OPENZ	EUR	5,3550	5,3550	5,3550			5,3550		5,3520	50.000	5,3570	50.000
Certificate	DE000VL2FL28	AEX 507.6TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50.000	5,5700	50.000
Certificate	NL0012367122	AEX 507.6TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	200.000	5,3100	200.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	5,8000	5,8000	5,6550	52,2000	1	5,6550	9	5,6500	50.000	5,6600	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50.000	5,9700	50.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	5,7500	5,7500	5,7500			5,7500		5,7300	25.000	5,7600	25.000
Certificate	DE000CY50IS9	AEX 508.1TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	50.000	5,4100	50.000
Certificate	NL0012367114	AEX 508.1TRLOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	200.000	5,2600	200.000
Certificate	DE000VL2F582	AEX 508.3TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000
Certificate	NL0012491641	AEX 508.8TL OPENB	EUR	6,1680	6,1680	6,1680			6,1680		6,1630	25.000	6,1730	25.000
Certificate	DE000VL2F590	AEX 509.3TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	50.000	5,1700	50.000
Certificate	NL0012491443	AEX 509.4BL OPENB	EUR	5,2260	5,2260	5,2260			5,2260		5,2210	25.000	5,2310	25.000
Certificate	NL0012491658	AEX 509.4TL OPENB	EUR	6,3070	6,3070	6,1090	4414,9000	1	6,1090	700	6,1040	25.000	6,1140	25.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	50.000	5,8200	50.000
Certificate	DE000CE6ENS5	AEX 509.6TL OPENZ	EUR	5,1440	5,1440	5,1440			5,1440		5,1410	50.000	5,1460	50.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	25.000	5,6100	25.000
Certificate	NL0012491450	AEX 509.9BL OPENB	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	25.000	5,1800	25.000
Certificate	NL0012438352	AEX 510.1TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	200.000	5,0700	200.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50.000	5,0700	50.000
Certificate	NL0012516355	AEX 510.7TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	200.000	5,0000	200.000
Certificate	NL0012491682	AEX 510.9TL OPENB	EUR	5,9710	5,9710	5,9710			5,9710		5,9660	25.000	5,9760	25.000
Certificate	NL0012437578	AEX 510.9TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	NL0012516348	AEX 511.2TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	NL0012491872	AEX 511.4BL OPENB	EUR	5,0270	5,0270	5,0270			5,0270		5,0220	25.000	5,0320	25.000
Certificate	NL0012491690	AEX 511.4TL OPENB	EUR	5,9220	5,9220	5,9220			5,9220		5,9170	25.000	5,9270	25.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	50.000	4,9700	50.000
Certificate	NL0012437560	AEX 511.9TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	NL0012493191	AEX 512.3BL OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9250	25.000	4,9350	25.000
Certificate	NL0012491716	AEX 512.4TL OPENB	EUR	5,8230	5,8230	5,8230			5,8230		5,8180	25.000	5,8280	25.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	4,8650	4,8650	4,8650			4,8650		4,8600	50.000	4,8700	50.000
Certificate	NL0012534556	AEX 513.1TRLOPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	200.000	4,7600	200.000
Certificate	NL0012493209	AEX 513.3BL OPENB	EUR	4,8290	4,8290	4,8290			4,8290		4,8240	25.000	4,8340	25.000
Certificate	NL0012491732	AEX 513.4TL OPENB	EUR	5,8530	5,8530	5,7250	5853,0000	1	5,7250	1000	5,7200	25.000	5,7300	25.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	50.000	4,6700	50.000
Certificate	DE000CE6F959	AEX 513.5TL OPENZ	EUR	4,7600	4,7600	4,7600			4,7600		4,7570	50.000	4,7620	50.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	50.000	4,7700	50.000
Certificate	NL0012491740	AEX 513.9TL OPENB	EUR	5,6760	5,6760	5,6760			5,6760		5,6710	25.000	5,6810	25.000
Certificate	NL0012534549	AEX 514.1TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	200.000	4,6600	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	50.000	4,6700	50.000
Certificate	NL0012516272	AEX 514.8TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200.000	4,6000	200.000
Certificate	NL0012493225	AEX 514.98L OPENB	EUR	4,8970	4,8970	4,6770	34185,0000	2	4,6770	7000	4,6720	25.000	4,6820	25.000
Certificate	DE000CE6F942	AEX 515.5TL OPENZ	EUR	4,5600	4,5600	4,5600			4,5600		4,5570	50.000	4,5620	50.000
Certificate	NL0012536890	AEX 515.6TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	200.000	4,5200	200.000
Certificate	NL0012493407	AEX 515.7TL OPENB	EUR	5,4960	5,4960	5,4960			5,4960		5,4910	25.000	5,5010	25.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	50.000	4,5700	50.000
Certificate	NL0012493704	AEX 516.38L OPENB	EUR	4,5310	4,5310	4,5310			4,5310		4,5260	25.000	4,5360	25.000
Certificate	DE000CY519S0	AEX 516.5TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50.000	4,3700	50.000
Certificate	NL0012493415	AEX 516.7TL OPENB	EUR	5,3970	5,3970	5,3970			5,3970		5,3920	25.000	5,4020	25.000
Certificate	DE000VL2FVR4	AEX 516.7TL OPENV	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	50.000	4,4700	50.000
Certificate	NL0012517098	AEX 517.2TRLOPENH	EUR	4,5500	4,5600	4,3500	26930,0000	6	4,3500	6000	4,3400	200.000	4,3500	200.000
Certificate	NL0012493712	AEX 517.38L OPENB	EUR	4,4320	4,4320	4,4290	2216,0000	1	4,4290	500	4,4240	25.000	4,4340	25.000
Certificate	DE000CE6E550	AEX 517.6TL OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,3470	50.000	4,3520	50.000
Certificate	NL0012493423	AEX 517.7TL OPENB	EUR	5,2980	5,2980	5,2980			5,2980		5,2930	25.000	5,3030	25.000
Certificate	DE000VL2FV52	AEX 517.7TL OPENV	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	50.000	4,3700	50.000
Certificate	NL0012517080	AEX 517.7TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	200.000	4,3000	200.000
Certificate	NL0012493720	AEX 517.88L OPENB	EUR	4,3790	4,3790	4,3790			4,3790		4,3740	25.000	4,3840	25.000
Certificate	NL0012493431	AEX 518.2TL OPENB	EUR	5,2490	5,2490	5,2490			5,2490		5,2440	25.000	5,2540	25.000
Certificate	NL0012493449	AEX 518.7TL OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1950	25.000	5,2050	25.000
Certificate	DE000VL2FV70	AEX 518.7TL OPENV	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	50.000	4,2700	50.000
Certificate	NL0012518203	AEX 518.7TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	NL0012494165	AEX 518.88L OPENB	EUR	4,2810	4,2810	4,2810			4,2810		4,2760	25.000	4,2860	25.000
Certificate	LU1574194632	AEX 518.8TCIOPENS	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	25.000	4,0700	25.000
Certificate	DE000CY51EL3	AEX 519.6TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50.000	4,0800	50.000
Certificate	NL0012493886	AEX 519.7TL OPENB	EUR	5,1040	5,1040	5,1040			5,1040		5,0990	25.000	5,1090	25.000
Certificate	DE000VL2FVU8	AEX 519.7TL OPENV	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	50.000	4,1700	50.000
Certificate	NL0012518187	AEX 519.7TRLOPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	200.000	4,1000	200.000
Certificate	LU1574217433	AEX 520.1TCIOPENS	EUR	3,9400	3,9400	3,9400			3,9400		3,9200	25.000	3,9500	25.000
Certificate	NL0012519110	AEX 520.2TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	NL0012494728	AEX 520.38L OPENB	EUR	4,1330	4,1330	4,1330			4,1330		4,1280	25.000	4,1380	25.000
Certificate	NL0012493894	AEX 520.7TL OPENB	EUR	5,0050	5,0050	5,0050			5,0050		5,0000	25.000	5,0100	25.000
Certificate	DE000VL2FVV6	AEX 520.7TL OPENV	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	50.000	4,0700	50.000
Certificate	NL0012494736	AEX 520.88L OPENB	EUR	4,3080	4,3080	4,0830	4198,1300	4	4,0830	1024	4,0780	25.000	4,0880	25.000
Certificate	NL0012493902	AEX 521.2TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	25.000	4,9600	25.000
Certificate	NL0012497085	AEX 521.38L OPENB	EUR	4,0360	4,0360	4,0360			4,0360		4,0310	25.000	4,0410	25.000
Certificate	NL0012522155	AEX 521.3TRLOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	LU1612180577	AEX 521.5TCIOPENS	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	25.000	3,8300	25.000
Certificate	DE000CE6F934	AEX 521.5TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650		3,9620	50.000	3,9670	50.000
Certificate	NL0012494348	AEX 521.7TL OPENB	EUR	4,9080	4,9080	4,9080			4,9080		4,9030	25.000	4,9130	25.000
Certificate	DE000VL2FVW4	AEX 521.7TL OPENV	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	50.000	3,9600	50.000
Certificate	NL0012522148	AEX 521.8TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012497564	AEX 522.28L OPENB	EUR	3,9390	3,9390	3,9390			3,9390		3,9340	25.000	3,9440	25.000
Certificate	NL0012494355	AEX 522.2TL OPENB	EUR	4,8590	4,8590	4,8590			4,8590		4,8540	25.000	4,8640	25.000
Certificate	LU1612180734	AEX 522.3TCIOPENS	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	25.000	3,7600	25.000
Certificate	NL0012522130	AEX 522.3TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	200.000	3,8600	200.000
Certificate	NL0012497572	AEX 522.78L OPENB	EUR	3,8890	3,8890	3,8890			3,8890		3,8840	25.000	3,8940	25.000
Certificate	DE000VL2FVX2	AEX 522.7TL OPENV	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	50.000	3,8700	50.000
Certificate	NL0012497580	AEX 523.28L OPENB	EUR	3,8390	3,8390	3,8390			3,8390		3,8340	25.000	3,8440	25.000
Certificate	NL0012494827	AEX 523.2TL OPENB	EUR	4,7630	4,7630	4,7630			4,7630		4,7580	25.000	4,7680	25.000
Certificate	DE000CE6F926	AEX 523.5TL OPENZ	EUR	3,7660	3,7660	3,7660			3,7660		3,7630	50.000	3,7680	50.000
Certificate	NL0012521264	AEX 523.7TL OPENH	EUR	4,5400	4,5400	4,3100	4540,0000	1	4,3100	1000	4,3000	200.000	4,3100	200.000
Certificate	DE000VL2FVY0	AEX 523.7TL OPENV	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	50.000	3,7700	50.000
Certificate	NL0012540850	AEX 523.8TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	NL0012544761	AEX 523.8TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	NL0012523195	AEX 523.8TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	NL0012497820	AEX 524.18L OPENB	EUR	3,9170	3,9230	3,7490	6215,6000	6	3,7490	1600	3,7440	25.000	3,7540	25.000
Certificate	NL0012494835	AEX 524.2TL OPENB	EUR	4,6640	4,6640	4,6640			4,6640		4,6590	25.000	4,6690	25.000
Certificate	NL0012521892	AEX 524.6TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	NL0012494843	AEX 524.7TL OPENB	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	25.000	4,6200	25.000
Certificate	DE000VL2FVZ7	AEX 524.7TL OPENV	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	50.000	3,6600	50.000
Certificate	LU1612151982	AEX 524.8TCIOPENS	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	25.000	3,5200	25.000
Certificate	NL0012497838	AEX 525.18L OPENB	EUR	3,6490	3,6490	3,6490			3,6490		3,6440	25.000	3,6540	25.000
Certificate	NL0012497325	AEX 525.4TL OPENB	EUR	4,5490	4,5490	4,5490			4,5490		4,5440	25.000	4,5540	25.000
Certificate	NL0012540843	AEX 525.4TRLOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	LU1612152105	AEX 525.5TCIOPENS	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	25.000	3,4500	25.000
Certificate	NL0012497846	AEX 525.68L OPENB	EUR	3,5990	3,5990	3,5990			3,5990		3,5940	25.000	3,6040	25.000
Certificate	NL0012521884	AEX 525.6TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	200.000	4,1100	200.000
Certificate	DE000CE6EZ10	AEX 525.6TL OPENZ	EUR	3,5540	3,5540	3,5540			3,5540		3,5510	50.000	3,5560	50.000
Certificate	NL0012523161	AEX 525.8TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	NL0012544753	AEX 525.8TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	NL0012497333	AEX 525.9TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,4950	25.000	4,5050	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	NL0012540835	AEX 525.9TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	LU1612152360	AEX 526.1TCIOPENS	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	25.000	3,3800	25.000
Certificate	NL0012497853	AEX 526.28L OPENB	EUR	3,5480	3,5480	3,5480			3,5480		3,5430	25.000	3,5530	25.000
Certificate	NL0012523153	AEX 526.3TRLOPENH	EUR	3,5500	3,5500	3,4600	1498,1000	1	3,4600	422	3,4500	200.000	3,4600	200.000
Certificate	NL0012497341	AEX 526.4TL OPENB	EUR	4,4510	4,4510	4,4510			4,4510		4,4460	25.000	4,4560	25.000
Certificate	NL0012522304	AEX 526.6TL OPENH	EUR	4,1700	4,1700	4,0200	20850,0000	1	4,0200	5000	4,0100	200.000	4,0200	200.000
Certificate	LU1612152527	AEX 526.7TCIOPENS	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	25.000	3,3300	25.000
Certificate	NL0012523146	AEX 526.8TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	200.000	3,4100	200.000
Certificate	NL0012497358	AEX 526.9TL OPENB	EUR	4,5390	4,5390	4,4600	1780,5000	4	4,4010	400	4,3960	25.000	4,4060	25.000
Certificate	NL0012498679	AEX 527.18L OPENB	EUR	3,4510	3,4510	3,4510			3,4510		3,4460	25.000	3,4560	25.000
Certificate	LU1612152873	AEX 527.2TCIOPENS	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	25.000	3,2700	25.000
Certificate	NL0012541445	AEX 527.3TRLOPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	200.000	3,3600	200.000
Certificate	NL0012522296	AEX 527.6TL OPENH	EUR	3,9300	3,9400	3,9200	23610,0000	2	3,9200	6000	3,9100	200.000	3,9200	200.000
Certificate	LU1612153095	AEX 527.7TCIOPENS	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	25.000	3,2200	25.000
Certificate	NL0012498000	AEX 527.8TL OPENB	EUR	4,3100	4,3100	4,3100			4,3100		4,3050	25.000	4,3150	25.000
Certificate	NL0012498687	AEX 528.18L OPENB	EUR	3,3500	3,3500	3,3500			3,3500		3,3450	25.000	3,3550	25.000
Certificate	LU1612153251	AEX 528.2TCIOPENS	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	25.000	3,1800	25.000
Certificate	NL0012523112	AEX 528.3TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	NL0012522288	AEX 528.6TL OPENH	EUR	3,8600	3,8700	3,8200	69330,0000	6	3,8200	18000	3,8100	200.000	3,8200	200.000
Certificate	LU1612154572	AEX 528.8TCIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	25.000	3,1200	25.000
Certificate	NL0012498018	AEX 528.8TL OPENB	EUR	4,2120	4,2120	4,2120			4,2120		4,2070	25.000	4,2170	25.000
Certificate	NL0012498695	AEX 529.18L OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,2450	25.000	3,2550	25.000
Certificate	LU1612154739	AEX 529.3TCIOPENS	EUR	3,1000	3,1000	3,0600	93,0000	1	3,0600	30	3,0400	25.000	3,0700	25.000
Certificate	NL0012498026	AEX 529.3TL OPENB	EUR	4,1630	4,1630	4,1630			4,1630		4,1580	25.000	4,1680	25.000
Certificate	DE000CE6F918	AEX 529.3TL OPENZ	EUR	3,1820	3,1820	3,1820			3,1820		3,1790	50.000	3,1840	50.000
Certificate	NL0012523096	AEX 529.3TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	200.000	3,1600	200.000
Certificate	DE000CY51HQ5	AEX 529.4TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50.000	3,1400	50.000
Certificate	NL0012522650	AEX 529.6TL OPENH	EUR	3,7700	3,7800	3,7300	67650,0000	6	3,7300	18000	3,7200	200.000	3,7300	200.000
Certificate	NL0012498703	AEX 529.78L OPENB	EUR	3,3040	3,3040	3,1980	3076,0200	1	3,1980	931	3,1930	25.000	3,2030	25.000
Certificate	LU1612154903	AEX 529.8TCIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	25.000	3,0200	25.000
Certificate	NL0012498034	AEX 529.8TL OPENB	EUR	4,2960	4,2960	4,1130	6873,6000	1	4,1130	1600	4,1080	25.000	4,1180	25.000
Certificate	NL0012523088	AEX 529.8TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	200.000	3,1100	200.000
Certificate	LU1612155116	AEX 530.3TCIOPENS	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	25.000	2,9700	25.000
Certificate	NL0012524011	AEX 530.3TRLOPENH	EUR	3,1000	3,1000	3,0700	3100,0000	1	3,0700	1000	3,0600	200.000	3,0700	200.000
Certificate	NL0012498844	AEX 530.68L OPENB	EUR	3,1020	3,1020	3,1020			3,1020		3,0970	25.000	3,1070	25.000
Certificate	NL0012522643	AEX 530.6TL OPENH	EUR	3,6500	3,6700	3,6200	65850,0000	6	3,6200	18000	3,6100	200.000	3,6200	200.000
Certificate	LU1612155389	AEX 530.7TCIOPENS	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	25.000	2,9300	25.000
Certificate	DE000VL2F2F0	AEX 530.7TL OPENV	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	50.000	3,0500	50.000
Certificate	NL0012498380	AEX 530.8TL OPENB	EUR	4,0170	4,0170	4,0170			4,0170		4,0120	25.000	4,0220	25.000
Certificate	NL0012524003	AEX 530.8TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	200.000	3,0200	200.000
Certificate	LU1612155546	AEX 531.1TCIOPENS	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	25.000	2,8900	25.000
Certificate	DE000CE6F900	AEX 531.3TL OPENZ	EUR	2,9830	2,9830	2,9830			2,9830		2,9800	50.000	2,9850	50.000
Certificate	DE000CY51HX1	AEX 531.4TL OPENC	EUR	3,1100	3,1400	2,9700	155700,0000	30	2,9700	50000	2,9600	50.000	2,9700	50.000
Certificate	NL0012498851	AEX 531.68L OPENB	EUR	3,0010	3,0010	3,0010			3,0010		2,9960	25.000	3,0060	25.000
Certificate	NL0012522635	AEX 531.6TL OPENH	EUR	3,5600	3,5700	3,5300	64170,0000	6	3,5300	18000	3,5200	200.000	3,5300	200.000
Certificate	DE000VL2F2G8	AEX 531.7TL OPENV	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	50.000	2,9700	50.000
Certificate	LU1612228871	AEX 531.8TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	25.000	2,8400	25.000
Certificate	NL0012498398	AEX 531.8TL OPENB	EUR	3,9190	3,9190	3,9190			3,9190		3,9140	25.000	3,9240	25.000
Certificate	NL0012524573	AEX 531.8TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	NL0012498869	AEX 532.18L OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9450	25.000	2,9550	25.000
Certificate	NL0012526743	AEX 532.3TRLOPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	NL0012499446	AEX 532.58L OPENB	EUR	3,0290	3,0290	2,9120	2638,2600	1	2,9120	871	2,9070	25.000	2,9170	25.000
Certificate	LU1612246345	AEX 532.5TCIOPENS	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	25.000	2,7800	25.000
Certificate	NL0012522627	AEX 532.6TL OPENH	EUR	3,4600	3,4700	3,4300	62340,0000	6	3,4300	18000	3,4200	200.000	3,4300	200.000
Certificate	DE000VL2F2H6	AEX 532.7TL OPENV	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	50.000	2,8700	50.000
Certificate	NL0012498406	AEX 532.8TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200		3,8150	25.000	3,8250	25.000
Certificate	LU1612246428	AEX 533.1TCIOPENS	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	25.000	2,7300	25.000
Certificate	NL0012523583	AEX 533.1TL OPENH	EUR	3,4300	3,4400	3,3700	61530,0000	6	3,3700	18000	3,3600	200.000	3,3700	200.000
Certificate	NL0012539423	AEX 533.1TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	NL0012551329	AEX 533.2TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	200.000	3,3700	200.000
Certificate	NL0012498414	AEX 533.3TL OPENB	EUR	3,9280	3,9530	3,7700	70824,0000	6	3,7700	18000	3,7650	25.000	3,7750	25.000
Certificate	DE000CE6F2X9	AEX 533.5TL OPENZ	EUR	2,7720	2,7720	2,7720			2,7720		2,7690	50.000	2,7740	50.000
Certificate	LU1612246691	AEX 533.6TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	25.000	2,6700	25.000
Certificate	NL0012539415	AEX 533.6TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	200.000	2,7400	200.000
Certificate	DE000VL2F2J2	AEX 533.7TL OPENV	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	50.000	2,7700	50.000
Certificate	NL0012500755	AEX 533.98L OPENB	EUR	2,7710	2,7710	2,7710			2,7710		2,7660	25.000	2,7760	25.000
Certificate	LU1612246774	AEX 534.1TCIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	25.000	2,6200	25.000
Certificate	NL0012523575	AEX 534.1TL OPENH	EUR	3,4700	3,4900	3,2700	227840,0000	25	3,2700	68000	3,2600	200.000	3,2700	200.000
Certificate	NL0012551311	AEX 534.2TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	NL0012499115	AEX 534.3TL OPENB	EUR	3,7870	3,9020	3,6740	458581,9000	7	3,6740	120700	3,6690	25.000	3,6790	25.000
Certificate	NL0012526701	AEX 534.3TRLOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	LU1612246857	AEX 534.6TCIOPENS	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	25.000	2,5800	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2F2K0	AEX 534.7TL OPENV	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	50.000	2,6700	50.000
Certificate	LU1650952432	AEX 534.8TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	25.000	2,5300	25.000
Certificate	NL0012541866	AEX 534.8TL OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	NL0012526693	AEX 534.8TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	NL0012500763	AEX 534.98L OPENB	EUR	2,6710	2,6710	2,6710			2,6710		2,6660	25.000	2,6760	25.000
Certificate	DE000VLSR0Y3	AEX 534.9TL OPENV	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	50.000	2,5700	50.000
Certificate	NL0012513303	AEX 535.2TL OPENH	EUR	3,4000	3,4000	3,1700	476,0000	1	3,1700	140	3,1600	200.000	3,1700	200.000
Certificate	DE000CE6F8X6	AEX 535.3TL OPENZ	EUR	2,5970	2,5970	2,5970			2,5970		2,5940	50.000	2,5990	50.000
Certificate	NL0012526685	AEX 535.3TRLOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	NL0012500771	AEX 535.98L OPENB	EUR	2,8000	2,8000	2,5700	4096,5000	2	2,5700	1500	2,5650	25.000	2,5750	25.000
Certificate	LU1650913020	AEX 535.9TCIOPENS	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	25.000	2,4500	25.000
Certificate	NL0012511307	AEX 535.9TL OPENB	EUR	3,6670	3,7470	3,5120	14273,9000	6	3,5120	3850	3,5070	25.000	3,5170	25.000
Certificate	DE000VLSR004	AEX 535.9TL OPENV	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	50.000	2,4700	50.000
Certificate	NL0012692910	AEX 536.1TL OPENB	EUR	3,3980	3,4930	3,3980	16990,0000	1	3,4930	5000	3,4880	25.000	3,4980	25.000
Certificate	NL0012501043	AEX 536.48L OPENB	EUR	2,7540	2,7540	2,5240	21636,5900	5	2,5240	8001	2,5190	25.000	2,5290	25.000
Certificate	LU1650913459	AEX 536.4TCIOPENS	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	25.000	2,4000	25.000
Certificate	NL0012547657	AEX 536.5TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	NL0012692644	AEX 536.6TL OPENB	EUR	3,4470	3,4470	3,4470			3,4470		3,4420	25.000	3,4520	25.000
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	NL0012546360	AEX 536.8TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	200.000	3,0100	200.000
Certificate	LU1650913616	AEX 536.9TCIOPENS	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	25.000	2,3500	25.000
Certificate	DE000VLSR038	AEX 536.9TL OPENV	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	50.000	2,3700	50.000
Certificate	NL0012511295	AEX 537.2TL OPENH	EUR	3,1200	3,1200	2,9700	31200,0000	1	2,9700	10000	2,9600	200.000	2,9700	200.000
Certificate	NL0012693345	AEX 537.38L OPENB	EUR	2,5870	2,5870	2,4340	323,3800	1	2,4340	125	2,4290	25.000	2,4390	25.000
Certificate	DE000CV42118	AEX 537.3TL OPENZ	EUR	2,3910	2,3910	2,3910			2,3910		2,3880	50.000	2,3930	50.000
Certificate	LU1650913962	AEX 537.4TCIOPENS	EUR	2,3000	2,3000	2,3000			2,3000		2,2800	25.000	2,3100	25.000
Certificate	NL0012547632	AEX 537.5TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	200.000	2,3600	200.000
Certificate	NL0012692651	AEX 537.6TL OPENB	EUR	3,3480	3,3480	3,3480			3,3480		3,3430	25.000	3,3530	25.000
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	DE000VLSR053	AEX 537.9TL OPENV	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	50.000	2,2700	50.000
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	LU1651057025	AEX 538.5TCIOPENS	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	25.000	2,2100	25.000
Certificate	NL0012547616	AEX 538.5TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200.000	2,2600	200.000
Certificate	NL0012693287	AEX 538.6TL OPENB	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	25.000	3,2600	25.000
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	NL0012693352	AEX 538.88L OPENB	EUR	2,4530	2,4530	2,2840	4742,3500	3	2,2840	2001	2,2790	25.000	2,2890	25.000
Certificate	NL0012546899	AEX 538.8TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	200.000	2,8100	200.000
Certificate	DE000CV429H9	AEX 539.3TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1870	50.000	2,1920	50.000
Certificate	DE000VLSR7D2	AEX 539.4TL OPENV	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	50.000	2,1700	50.000
Certificate	LU1651057538	AEX 539.5TCIOPENS	EUR	2,2200	2,2200	2,0900	1110,0000	1	2,0900	500	2,0700	25.000	2,1000	25.000
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012693295	AEX 539.6TL OPENB	EUR	3,1570	3,1570	3,1570			3,1570		3,1520	25.000	3,1620	25.000
Certificate	NL0012694046	AEX 539.88L OPENB	EUR	2,2960	2,2960	2,1870	6888,0000	1	2,1870	3000	2,1820	25.000	2,1920	25.000
Certificate	NL0012546881	AEX 539.8TL OPENH	EUR	2,8200	2,8800	2,7100	31467,0000	3	2,7100	11150	2,7000	200.000	2,7100	200.000
Certificate	DE000VLSR7E0	AEX 540.4TL OPENV	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	50.000	2,0800	50.000
Certificate	NL0012548234	AEX 540.5TRLOPENH	EUR	2,2200	2,2600	2,0400	533706,6300	40	2,0500	244079	2,0400	200.000	2,0500	200.000
Certificate	NL0012694053	AEX 540.88L OPENB	EUR	2,2470	2,3000	1,9970	57801,2300	10	2,0870	27175	2,0820	25.000	2,0920	25.000
Certificate	NL0012698211	AEX 541.28L OPENB	EUR	2,0480	2,0480	2,0480			2,0480		2,0430	25.000	2,0530	25.000
Certificate	DE000VLSR7F7	AEX 541.4TL OPENV	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	50.000	1,9800	50.000
Certificate	DE000CV429J5	AEX 541.4TL OPENZ	EUR	1,9930	1,9930	1,9930			1,9930		1,9900	50.000	1,9950	50.000
Certificate	NL0012505697	AEX 541.58L OPENB	EUR											
Certificate	LU1652006757	AEX 541.5TCIOPENS	EUR	2,1500	2,1500	1,9800	649,3000	1	1,9800	302	1,9600	25.000	1,9900	25.000
Certificate	DE000VLSR7G5	AEX 542.4TL OPENV	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	50.000	1,8800	50.000
Certificate	NL0012505713	AEX 542.58L OPENB	EUR											
Certificate	NL0012697650	AEX 542.5TL OPENB	EUR	3,0180	3,0180	2,8700	2263,5000	1	2,8700	750	2,8650	25.000	2,8750	25.000
Certificate	NL0012698229	AEX 542.78L OPENB	EUR	2,1430	2,1430	1,8130	1186,8000	2	1,8980	600	1,8930	25.000	1,9030	25.000
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	DE000CV42AR3	AEX 543.2TL OPENZ	EUR	1,8550	1,8550	1,8100	992,4300	1	1,8100	535	1,8070	50.000	1,8120	50.000
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	DE000VLSR7H3	AEX 543.4TL OPENV	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	50.000	1,7800	50.000
Certificate	NL0012505739	AEX 543.58L OPENB	EUR											
Certificate	NL0012697668	AEX 543.5TL OPENB	EUR	2,9520	3,0070	2,6770	364452,1200	300	2,7720	125514	2,7670	25.000	2,7770	25.000
Certificate	DE000VLSR7L5	AEX 544.4TL OPENV	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	50.000	1,6900	50.000
Certificate	NL0012505754	AEX 544.58L OPENB	EUR											
Certificate	NL0012697676	AEX 544.5TL OPENB	EUR	2,8420	2,8620	2,6740	1140,8000	2	2,6740	400	2,6690	25.000	2,6790	25.000
Certificate	NL0012698237	AEX 544.78L OPENB	EUR	1,8430	1,9230	1,6980	85423,7700	17	1,6980	45986	1,6930	25.000	1,7030	25.000
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	DE000CV42AS1	AEX 545.2TL OPENZ	EUR	1,8090	1,8090	1,6090	1809,0000	1	1,6090	1000	1,6060	50.000	1,6110	50.000
Certificate	NL0012505770	AEX 545.58L OPENB	EUR											
Certificate	NL0012699151	AEX 545.68L OPENB	EUR	1,6950	1,8100	1,6020	5157,1100	6	1,6020	3000	1,5970	25.000	1,6070	25.000
Certificate	NL0012699169	AEX 546.68L OPENB	EUR	1,6590	1,7260	1,5020	9085,1600	7	1,5020	5530	1,4970	25.000	1,5070	25.000
Certificate	NL0012506232	AEX 546.7TL 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	NL0012506240	AEX 547.2TL OPENB	EUR											
Certificate	DE000CV4ZBU5	AEX 547.2TL OPENZ	EUR	1,4590	1,4590	1,4220	2918,0000	1	1,4220	2000	1,4190	50.000	1,4240	50.000
Certificate	NL0012699177	AEX 547.68L OPENB	EUR	1,5870	1,5870	1,4020	1587,0000	1	1,4020	1000	1,3970	25.000	1,4070	25.000
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	NL0012699185	AEX 549.18L OPENB	EUR	1,4500	1,4510	1,2520	4883,5000	4	1,2520	3400	1,2470	25.000	1,2570	25.000
Certificate	NL0012506281	AEX 549.2TL OPENB	EUR											
Certificate	DE000CV52HA7	AEX 549.5TL 0318C	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	50.000	1,1300	50.000
Certificate	DE000CV52H57	AEX 549.5TL OPENC	EUR	1,3800	1,3800	1,2000	314,9000	2	1,2000	245	1,1900	50.000	1,2000	50.000
Certificate	NL0012699755	AEX 549.68L OPENB	EUR	1,3490	1,3500	1,2060	3090,6000	4	1,2060	2400	1,2010	25.000	1,2110	25.000
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR											
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR											
Certificate	NL0012699763	AEX 550.68L OPENB	EUR	1,3360	1,3360	1,1060	18643,2200	13	1,1060	15185	1,1010	25.000	1,1110	25.000
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR											
Certificate	DE000CV4ZBW1	AEX 551.2TL OPENZ	EUR	1,1780	1,2400	1,0200	2013,6300	6	1,0330	1736	1,0300	50.000	1,0350	50.000
Certificate	NL0012699367	AEX 551.4TL OPENB	EUR	2,1540	2,1540	1,9960	10603,4600	3	1,9960	4990	1,9910	25.000	2,0010	25.000
Certificate	NL0012700447	AEX 551.58L OPENB	EUR	1,1600	1,2340	0,9300	579091,9300	109	1,0100	494271	1,0050	25.000	1,0150	25.000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012699375	AEX 552.4TL OPENB	EUR	1,8980	1,8980	1,8980			1,8980		1,8930	25.000	1,9030	25.000
Certificate	NL0012699383	AEX 553.4TL OPENB	EUR	1,9230	1,9930	1,8000	4842,5000	2	1,8000	2500	1,7950	25.000	1,8050	25.000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	NL0012699391	AEX 554.9TL OPENB	EUR	1,8180	1,8630	1,6530	23452,8000	8	1,6530	13050	1,6480	25.000	1,6580	25.000
Certificate	NL0012700181	AEX 555.4TL OPENB	EUR	1,8100	1,8100	1,6070	1810,0000	1	1,6070	1000	1,6020	25.000	1,6120	25.000
Certificate	NL0012700199	AEX 556.4TL OPENB	EUR	1,6770	1,6770	1,5090	48,6300	1	1,5090	29	1,5040	25.000	1,5140	25.000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	NL0012700728	AEX 557.3TL OPENB	EUR	1,5730	1,6430	1,4130	2417539,0500	54	1,4130	1583300	1,4080	25.000	1,4180	25.000
Certificate	LU1612624392	AEX 560.6TPIOPENS	EUR											
Certificate	LU1547805561	AEX 560.7TPIOPENS	EUR											
Certificate	LU1612151396	AEX 561.4TPIOPENS	EUR											
Certificate	NL0012536866	AEX 561.4TRSOPEH	EUR								0,0100	1		
Certificate	LU1612624715	AEX 562.2TPIOPENS	EUR											
Certificate	NL0012534689	AEX 562.3TRSOPEH	EUR											
Certificate	NL0012305015	AEX 562.3TS OPENH	EUR											
Certificate	LU1612223567	AEX 562.7TPIOPENS	EUR											
Certificate	NL0012534507	AEX 562.7TRSOPEH	EUR											
Certificate	NL0012506380	AEX 562.7TS OPENB	EUR											
Certificate	NL0012695324	AEX 562.9TS OPENB	EUR	1,1910	1,4590	1,1860	350447,5000	13	1,4140	266700	1,4090	25.000	1,4190	25.000
Certificate	LU1652006088	AEX 563.1TPIOPENS	EUR											
Certificate	NL0012505637	AEX 563.1TRSOPEH	EUR	0,1500	0,3900	0,1000	65917,0000	83	0,3300	348018	0,3200	200.000	0,3300	200.000
Certificate	DE000CE6F9B0	AEX 563.1TS OPENZ	EUR											
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	NL0012210488	AEX 563.3TRSOPEH	EUR											
Certificate	NL0012305767	AEX 563.6TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	200.000	1,0100	200.000
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR											
Certificate	NL0012538532	AEX 563.9TRSOPEH	EUR	0,2000	0,4600	0,2000	3822,0000	8	0,4100	10400	0,4000	200.000	0,4000	5.000
Certificate	NL0011972948	AEX 564.2TS OPENH	EUR	0,8500	1,0600	0,8500	905,0000	2	1,0600	1000	1,0500	200.000	1,0600	200.000
Certificate	NL0012507107	AEX 564.48S OPENB	EUR	0,3440	0,6040	0,2790	139379,5200	70	0,5140	382580	0,5140	25.000	0,5800	400
Certificate	NL0012534671	AEX 564.4TRSOPEH	EUR	0,3300	0,4700	0,2600	7929,6800	6	0,4700	26999	0,4600	200.000	0,4700	200.000
Certificate	NL0012676217	AEX 564.7TS OPENB	EUR	1,4860	1,6040	1,4810	2226,5000	3	1,6040	1500	1,5990	50.000	1,6090	50.000
Certificate	DE000CE6F9C8	AEX 564.7TS OPENZ	EUR	0,3820	0,5490	0,3820	259,3200	2	0,5490	660	0,5460	50.000	0,5510	50.000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012534663	AEX 564.9TRSOPEH	EUR	0,3600	0,5100	0,3100	4851,0000	10	0,5100	13700	0,5000	200.000	0,5100	200.000
Certificate	NL0012245245	AEX 564.9TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	200.000	1,1300	200.000
Certificate	LU1612675543	AEX 565.1TPIOPENS	EUR											
Certificate	NL0012676225	AEX 565.2TS OPENB	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	50.000	1,6600	50.000
Certificate	LU1651902030	AEX 565.3TPIOPENS	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	25.000	0,5100	25.000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	NL0012534655	AEX 565.4TRSOPEH	EUR	0,4600	0,5600	0,3800	11657,0000	13	0,5600	25800	0,5500	200.000	0,5600	200.000
Certificate	LU1612675899	AEX 565.5TPIOPENS	EUR											
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	NL0012373799	AEX 565.8TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	200.000	1,2200	200.000
Certificate	LU1612676194	AEX 565.9TPIOPENS	EUR											
Certificate	NL0012534648	AEX 565.9TRSOPEH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	200.000	0,6100	200.000
Certificate	LU1651902386	AEX 566.2TPIOPENS	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	25.000	0,6000	25.000
Certificate	NL0012676787	AEX 566.2TS OPENB	EUR	1,6400	1,7530	1,6400	14760,0000	1	1,7530	9000	1,7480	50.000	1,7580	50.000
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	NL0012245096	AEX 566.3TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	200.000	1,2800	200.000
Certificate	LU1612247079	AEX 566.4TPIOPENS	EUR											
Certificate	NL0012534630	AEX 566.4TRSOPEH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	200.000	0,6600	200.000
Certificate	NL0012698302	AEX 566.68S OPENB	EUR	0,6010	0,8290	0,5740	76814,0300	25	0,7490	118300	0,7440	25.000	0,7540	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	NL0012239677	AEX 566.6TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	200.000	1,3000	200.000
Certificate	NL0012243927	AEX 566.7TS OPENH	EUR	1,2700	1,3100	1,2700	381,0000	1	1,3100	300	1,3000	200.000	1,3100	200.000
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	NL0012534622	AEX 566.9TRSOPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	200.000	0,7100	200.000
Certificate	NL0012699466	AEX 566.9TS OPENB	EUR	1,8280	1,8280	1,8280			1,8280		1,8230	25.000	1,8330	25.000
Certificate	LU1651902543	AEX 567.2TPIOPENS	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	25.000	0,7000	25.000
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	NL0012550255	AEX 567.4TRSOPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	200.000	0,7300	200.000
Certificate	NL0012700256	AEX 567.5TS OPENB	EUR	1,8820	1,8820	1,8820			1,8820		1,8770	25.000	1,8870	25.000
Certificate	NL0012698310	AEX 567.6BS OPENB	EUR	0,6990	0,8490	0,6450	5316,8000	6	0,8490	7500	0,8440	25.000	0,8540	25.000
Certificate	NL0012550248	AEX 567.9TRSOPENH	EUR	0,6300	0,7800	0,6300	1330,0000	2	0,7800	2000	0,7700	200.000	0,7800	200.000
Certificate	NL0012699474	AEX 567.9TS OPENB	EUR	1,9290	1,9290	1,9290			1,9290		1,9240	25.000	1,9340	25.000
Certificate	NL0012505846	AEX 568.3BS OPENB	EUR											
Certificate	LU1651902899	AEX 568.5TPIOPENS	EUR	0,7000	0,8200	0,6700	280000,0000	4	0,8200	400000	0,8000	25.000	0,8300	25.000
Certificate	NL0012700264	AEX 568.5TS OPENB	EUR	1,7840	1,9840	1,7490	14130,0000	7	1,9840	7700	1,9790	25.000	1,9890	25.000
Certificate	NL0012698328	AEX 568.6BS OPENB	EUR	0,8670	0,9490	0,8670	7206,7100	3	0,9490	8090	0,9440	25.000	0,9540	25.000
Certificate	NL0012178495	AEX 568.7TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	200.000	1,5200	200.000
Certificate	NL0012505853	AEX 568.8BS OPENB	EUR											
Certificate	LU1612625282	AEX 568.8TPIOPENS	EUR	0,2600	0,4500	0,2000	21305,7000	15	0,4400	63670	0,4200	25.000	0,4500	25.000
Certificate	LU1612151552	AEX 568.9TPIOPENS	EUR											
Certificate	NL0012550230	AEX 568.9TRSOPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	200.000	0,8800	200.000
Certificate	NL0012699482	AEX 568.9TS OPENB	EUR	2,0310	2,0310	2,0310			2,0310		2,0260	25.000	2,0360	25.000
Certificate	DE000CE6F9D6	AEX 569.1TS OPENZ	EUR	0,9660	0,9660	0,9660			0,9660		0,9630	50.000	0,9680	50.000
Certificate	LU1651903194	AEX 569.2TPIOPENS	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	25.000	0,9000	25.000
Certificate	NL0012246177	AEX 569.2TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	200.000	1,5700	200.000
Certificate	NL0012505861	AEX 569.3BS OPENB	EUR											
Certificate	NL0012550222	AEX 569.4TRSOPENH	EUR	0,7000	0,9300	0,7000	13709,0000	18	0,9300	15910	0,9200	200.000	0,9300	200.000
Certificate	NL0012700272	AEX 569.5TS OPENB	EUR	2,0860	2,0860	2,0860			2,0860		2,0810	25.000	2,0910	25.000
Certificate	NL0012507115	AEX 569.7BS OPENB	EUR	0,9120	1,1420	0,8260	75618,3600	67	1,0570	76682	1,0520	25.000	1,0620	25.000
Certificate	NL0012505879	AEX 569.8BS OPENB	EUR											
Certificate	NL0012699490	AEX 569.9TS OPENB	EUR	2,1100	2,1330	2,1100	6330,0000	1	2,1330	3000	2,1280	25.000	2,1380	25.000
Certificate	NL0012676126	AEX 570.3BS OPENB	EUR	0,9300	1,1130	0,9300	980,5000	2	1,1130	1000	1,1080	50.000	1,1180	50.000
Certificate	NL0012505887	AEX 570.3BS OPENB	EUR											
Certificate	NL0012239784	AEX 570.4TRSOPENH	EUR	0,8600	1,0300	0,8600	1740,0000	2	1,0300	2000	1,0200	200.000	1,0300	200.000
Certificate	NL0012051841	AEX 570.5TRSOPENH	EUR	0,8200	1,0300	0,8200	19423,0000	2	1,0300	22150	1,0200	200.000	1,0300	200.000
Certificate	NL0012700280	AEX 570.5TS OPENB	EUR	2,0500	2,1880	2,0500	5125,0000	1	2,1880	2500	2,1830	25.000	2,1930	25.000
Certificate	NL0012505895	AEX 570.8BS OPENB	EUR											
Certificate	LU1651903517	AEX 570.9TPIOPENS	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	25.000	1,0600	25.000
Certificate	DE000CE6F9E4	AEX 571.1TS OPENZ	EUR	1,1580	1,1580	1,1580			1,1580		1,1550	50.000	1,1600	50.000
Certificate	NL0012505903	AEX 571.3BS OPENB	EUR											
Certificate	NL0012431282	AEX 571.3TS OPENH	EUR	1,6100	1,7800	1,5800	351750,0000	65	1,7800	216000	1,7700	200.000	1,7800	200.000
Certificate	NL0012700298	AEX 571.5TS OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2850	25.000	2,2950	25.000
Certificate	NL0012517643	AEX 571.6TS OPENH	EUR	1,6300	1,8100	1,6000	106060,0000	23	1,8100	64000	1,8000	200.000	1,8100	200.000
Certificate	NL0012699243	AEX 571.8BS OPENB	EUR	1,1870	1,2620	1,1870	593,5000	1	1,2620	500	1,2570	25.000	1,2670	25.000
Certificate	NL0012505911	AEX 571.8BS OPENB	EUR											
Certificate	NL0012700306	AEX 572.5TS OPENB	EUR	2,3920	2,3920	2,3920			2,3920		2,3870	25.000	2,3970	25.000
Certificate	NL0012699250	AEX 572.8BS OPENB	EUR	1,3620	1,3620	1,3620			1,3620		1,3570	25.000	1,3670	25.000
Certificate	NL0012197115	AEX 572.9TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	200.000	1,9500	200.000
Certificate	NL0012237671	AEX 573.2TRSOPENH	EUR	1,1400	1,3000	1,1300	24010,0000	13	1,3000	20000	1,2900	200.000	1,3000	200.000
Certificate	NL0012699789	AEX 573.3BS OPENB	EUR	1,4180	1,4180	1,4180			1,4180		1,4130	25.000	1,4230	25.000
Certificate	NL0012699268	AEX 573.8BS OPENB	EUR	1,4620	1,4620	1,4620			1,4620		1,4570	25.000	1,4670	25.000
Certificate	NL0012050801	AEX 573.9TS OPENH	EUR	1,8400	2,0400	1,8300	70320,0000	13	2,0400	37000	2,0300	200.000	2,0400	200.000
Certificate	NL0012507123	AEX 574.7BS OPENB	EUR	1,4220	1,5540	1,4220	876,9000	2	1,5540	600	1,5490	25.000	1,5590	25.000
Certificate	DE000CE6C6J2	AEX 574.9TS OPENZ	EUR	1,5260	1,5260	1,5260			1,5260		1,5230	50.000	1,5280	50.000
Certificate	NL0012699797	AEX 575.2BS OPENB	EUR	1,6090	1,6090	1,6090			1,6090		1,6040	25.000	1,6140	25.000
Certificate	NL0012052542	AEX 575.2TRSOPENH	EUR	1,3300	1,5000	1,3000	4157,8000	3	1,5000	3160	1,4900	200.000	1,5000	200.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	25.000	1,4300	25.000
Certificate	NL0012699276	AEX 575.7BS OPENB	EUR	1,6210	1,6590	1,6210	202,6300	1	1,6590	125	1,6540	25.000	1,6640	25.000
Certificate	NL0012521876	AEX 576.1TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	NL0012699805	AEX 576.3BS OPENB	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	25.000	1,7200	25.000
Certificate	NL0011047626	AEX 576.3TS OPENH	EUR	2,1700	2,2900	2,1700	1103,0000	2	2,2900	500	2,2800	200.000	2,2900	200.000
Certificate	NL0012699284	AEX 576.7BS OPENB	EUR	1,7590	1,7590	1,7590			1,7590		1,7540	25.000	1,7640	25.000
Certificate	NL0012523567	AEX 576.9TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	NL0012700462	AEX 577.3BS OPENB	EUR	1,8140	1,8140	1,8140			1,8140		1,8090	25.000	1,8190	25.000
Certificate	DE000VL2FYP2	AEX 577.4TS OPENV	EUR	1,0600	1,2350	1,0520	533,1600	2	1,2350	503	1,2300	50.000	1,2400	50.000
Certificate	NL0012699813	AEX 577.8BS OPENB	EUR	1,8640	1,8640	1,8640			1,8640		1,8590	25.000	1,8690	25.000
Certificate	NL0012700470	AEX 578.3BS OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9150	25.000	1,9250	25.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	50.000	1,3700	50.000
Certificate	NL0012262026	AEX 578.6TS OPENB	EUR	2,7790	3,0190	2,7790	129533,9800	6	3,0190	46005	3,0140	25.000	3,0240	25.000
Certificate	NL0012241129	AEX 578.9TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	200.000	1,8700	200.000
Certificate	NL0012053243	AEX 579.2TRSOPENH	EUR	1,6900	1,9500	1,6500	108700,9800	173	1,8900	61399	1,8800	200.000	1,8900	200.000
Certificate	NL0012522270	AEX 579.2TS OPENH	EUR	2,3700	2,5800	2,3700	14250,0000	2	2,5800	6000	2,5700	200.000	2,5800	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	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	50.000	1,4700	50.000
Certificate	NL0012200943	AEX 579.5TS OPENH	EUR	2,3900	2,6100	2,3900	14370,0000	2	2,6100	6000	2,6000	200.000	2,6100	200.000
Certificate	LU1652006245	AEX 579.6TPIOPENS	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	25.000	1,9900	25.000
Certificate	DE000VL2FYV0	AEX 580.4TS OPENV	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	50.000	1,5700	50.000
Certificate	NL0012545438	AEX 580.9TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	50.000	1,6600	50.000
Certificate	DE000VL2FY4	AEX 582.4TS OPENV	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	50.000	1,7600	50.000
Certificate	DE000CE6C6K0	AEX 582.8TS OPENZ	EUR	2,3060	2,3060	2,3060			2,3060		2,3030	50.000	2,3080	50.000
Certificate	NL0012523559	AEX 582.9TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	DE000VL2FY21	AEX 583.4TS OPENV	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	50.000	1,8600	50.000
Certificate	NL0012501704	AEX 583.5TS OPENB	EUR	3,3790	3,5170	3,3490	7059,4000	4	3,5170	2100	3,5120	25.000	3,5220	25.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	25.000	2,2800	25.000
Certificate	NL0012522619	AEX 584.2TS OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	NL0012263859	AEX 584.3BS OPENB	EUR	2,3140	2,5170	2,3140	3754,7500	6	2,5170	1600	2,5120	25.000	2,5220	25.000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	50.000	1,9500	50.000
Certificate	NL0012201826	AEX 585.4TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	50.000	2,0500	50.000
Certificate	NL0012052633	AEX 585.9TS OPENH	EUR	3,1200	3,2600	3,0800	80790,0000	7	3,2600	26000	3,2500	200.000	3,2600	200.000
Certificate	NL0012313530	AEX 586.1TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	200.000	2,5800	200.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	50.000	2,1500	50.000
Certificate	NL0012053623	AEX 587.2TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200.000	2,6900	200.000
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	50.000	2,2500	50.000
Certificate	NL0012523542	AEX 587.9TS OPENH	EUR	3,2600	3,4600	3,2600	19590,0000	2	3,4600	6000	3,4500	200.000	3,4600	200.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	50.000	2,3400	50.000
Certificate	NL0012211940	AEX 589.2TS OPENH	EUR	3,4100	3,5900	3,4100	20490,0000	2	3,5900	6000	3,5800	200.000	3,5900	200.000
Certificate	NL0012501712	AEX 589.3TS OPENB	EUR	4,1130	4,1130	4,1130			4,1130		4,1080	25.000	4,1180	25.000
Certificate	NL0012202527	AEX 589.4TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	200.000	3,6100	200.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	50.000	2,4400	50.000
Certificate	NL0012053029	AEX 589.9TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	200.000	3,6600	200.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	50.000	2,5400	50.000
Certificate	DE000VL5ROM8	AEX 590.4TS OPENV	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	50.000	2,9500	50.000
Certificate	DE000CE6C6L8	AEX 590.8TS OPENZ	EUR	3,0940	3,0940	3,0940			3,0940		3,0910	50.000	3,0960	50.000
Certificate	NL0012529259	AEX 591.1TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	200.000	3,7800	200.000
Certificate	NL0012054332	AEX 591.2TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	50.000	2,6400	50.000
Certificate	DE000VL5RON6	AEX 591.4TS OPENV	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	50.000	3,0500	50.000
Certificate	NL0012242440	AEX 591.5TS OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	200.000	3,8300	200.000
Certificate	DE000VL5R6N3	AEX 592.4TS OPENV	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	50.000	3,2300	50.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	50.000	2,7400	50.000
Certificate	NL0012507131	AEX 592.5BS OPENB	EUR	3,1480	3,3410	3,1480	1369,3800	1	3,3410	435	3,3360	25.000	3,3460	25.000
Certificate	NL0012546352	AEX 592.9TS OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	200.000	3,9700	200.000
Certificate	DE000CE6F9K1	AEX 592.9TS OPENZ	EUR	3,3070	3,3070	3,3070			3,3070		3,3040	50.000	3,3090	50.000
Certificate	DE000VL5R6P8	AEX 593.4TS OPENV	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	50.000	3,3300	50.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	50.000	2,8400	50.000
Certificate	NL0012537609	AEX 593.5TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	NL0012053110	AEX 593.8TS OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200.000	4,0600	200.000
Certificate	DE000VL5R6Q6	AEX 594.4TS OPENV	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	50.000	3,4300	50.000
Certificate	DE000CE6F9L9	AEX 594.9TS OPENZ	EUR	3,3140	3,5060	3,3140	4162,3000	2	3,5060	1250	3,5030	50.000	3,5080	50.000
Certificate	NL0012501720	AEX 595.2TS OPENB	EUR	4,7090	4,7090	4,7090			4,7090		4,7040	25.000	4,7140	25.000
Certificate	NL0012242432	AEX 595.4TS OPENH	EUR	4,1200	4,2200	4,1200	165,7000	2	4,2200	40	4,2100	200.000	4,2200	200.000
Certificate	DE000VL5R6R4	AEX 595.4TS OPENV	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	50.000	3,5300	50.000
Certificate	NL0012431126	AEX 595.9TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	NL0012175715	AEX 595.9TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	DE000VL5R6S2	AEX 596.4TS OPENV	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	50.000	3,6300	50.000
Certificate	NL0012547236	AEX 597.1TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	200.000	4,4000	200.000
Certificate	DE000VL5R6T0	AEX 597.4TS OPENV	EUR	3,7250	3,7250	3,7250			3,7250		3,7200	50.000	3,7300	50.000
Certificate	NL0012172035	AEX 597.8TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	NL0012262042	AEX 598.2TS OPENB	EUR	4,7990	5,0240	4,7990	4799,0000	1	5,0240	1000	5,0190	25.000	5,0290	25.000
Certificate	DE000VL5R6U8	AEX 598.4TS OPENV	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	50.000	3,8300	50.000
Certificate	DE000CE6C6M6	AEX 598.7TS OPENZ	EUR	3,8860	3,8860	3,8860			3,8860		3,8830	50.000	3,8880	50.000
Certificate	NL0012053953	AEX 598.8TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	200.000	4,5700	200.000
Certificate	DE000VL5R6V6	AEX 599.4TS OPENV	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	50.000	3,9300	50.000
Certificate	NL0012175707	AEX 599.7TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	NL0012535876	AEX 599.8TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	NL0012507149	AEX 600.5BS OPENB	EUR	4,1360	4,1360	4,1360			4,1360		4,1310	25.000	4,1410	25.000
Certificate	DE000CE6F9M7	AEX 600.8TS OPENZ	EUR	4,0980	4,0980	4,0980			4,0980		4,0950	50.000	4,1000	50.000
Certificate	NL0012212989	AEX 601.3TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	NL0012531586	AEX 601.3TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	NL0012535868	AEX 602.8TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	DE000CE6F9N5	AEX 602.8TS OPENZ	EUR	4,2980	4,2980	4,2980			4,2980		4,2950	50.000	4,3000	50.000
Certificate	NL0012175699	AEX 603.6TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	200.000	4,3300	200.000
Certificate	NL0012212971	AEX 605.2TS OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	200.000	5,2200	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012174122	AEX 605.9TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	DE000CE6CGN4	AEX 606.6TS OPENZ	EUR	4,6780	4,6780	4,6780			4,6780		4,6750	50.000	4,6800	50.000
Certificate	NL0012175681	AEX 607.5TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	200.000	4,7100	200.000
Certificate	NL0012501738	AEX 607.8TS OPENB	EUR	6,0020	6,0020	6,0020			6,0020		5,9970	25.000	6,0070	25.000
Certificate	NL0012507156	AEX 608.4BS OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9250	25.000	4,9350	25.000
Certificate	NL0012550032	AEX 608.5TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	200.000	5,5400	200.000
Certificate	DE000CE6F9P0	AEX 608.8TS OPENZ	EUR	4,8910	4,8910	4,8910			4,8910		4,8880	50.000	4,8930	50.000
Certificate	NL0012436927	AEX 609.5TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	200.000	5,6500	200.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	25.000	4,5900	25.000
Certificate	NL0012174114	AEX 609.8TS OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	DE000CE6F9Q8	AEX 610.8TS OPENZ	EUR	5,0910	5,0910	5,0910			5,0910		5,0880	50.000	5,0930	50.000
Certificate	NL0012179105	AEX 611.4TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	DE000CE6F9R6	AEX 612.8TS OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2870	50.000	5,2920	50.000
Certificate	NL0012527030	AEX 613.4TRSOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	200.000	5,3000	200.000
Certificate	NL0012174106	AEX 613.7TS OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	200.000	6,0700	200.000
Certificate	DE000CE6C816	AEX 614.6TS OPENZ	EUR	5,4780	5,4780	5,4780			5,4780		5,4750	50.000	5,4800	50.000
Certificate	NL0012265425	AEX 615.4BS OPENB	EUR	5,6240	5,6240	5,6240			5,6240		5,6190	25.000	5,6290	25.000
Certificate	NL0012305759	AEX 615.9TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200.000	6,2900	200.000
Certificate	NL0011589312	AEX 616.6TRSOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	200.000	5,6200	200.000
Certificate	DE000CE6F9S4	AEX 616.8TS OPENZ	EUR	5,6910	5,6910	5,6910			5,6910		5,6880	50.000	5,6930	50.000
Certificate	NL0012178487	AEX 617.7TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	200.000	6,4700	200.000
Certificate	DE000CE6F9T2	AEX 618.8TS OPENZ	EUR	5,8910	5,8910	5,8910			5,8910		5,8880	50.000	5,8930	50.000
Certificate	NL0012545784	AEX 619.4TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	200.000	5,9000	200.000
Certificate	NL0012201446	AEX 620.5TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	200.000	6,0100	200.000
Certificate	DE000CE6F9U0	AEX 620.8TS OPENZ	EUR	6,0910	6,0910	6,0910			6,0910		6,0880	50.000	6,0930	50.000
Certificate	NL0012244511	AEX 621.4TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	NL0012197107	AEX 621.9TS OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	200.000	6,9000	200.000
Certificate	DE000CE6CGN4	AEX 622.7TS OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2770	50.000	6,2820	50.000
Certificate	NL0012537591	AEX 623.3TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200.000	6,2900	200.000
Certificate	NL0012528467	AEX 623.8TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	DE000CE6F9V8	AEX 624.8TS OPENZ	EUR	6,4930	6,4930	6,4930			6,4930		6,4900	50.000	6,4950	50.000
Certificate	NL0012534499	AEX 625.3TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	200.000	6,4900	200.000
Certificate	NL0012518005	AEX 626.2TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	200.000	7,3400	200.000
Certificate	NL0012200141	AEX 626.3TS OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	200.000	7,3400	200.000
Certificate	DE000CE6F9W6	AEX 626.8TS OPENZ	EUR	6,6930	6,6930	6,6930			6,6930		6,6900	50.000	6,6950	50.000
Certificate	NL0012534481	AEX 627.3TRSOPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	200.000	6,6900	200.000
Certificate	NL0012200539	AEX 628.7TRSOPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	200.000	6,8300	200.000
Certificate	DE000CE6F9X4	AEX 628.8TS OPENZ	EUR	6,8930	6,8930	6,8930			6,8930		6,8900	50.000	6,8950	50.000
Certificate	NL0012200935	AEX 630.4TS OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	200.000	7,7700	200.000
Certificate	NL0012521868	AEX 630.8TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200.000	7,8000	200.000
Certificate	DE000CE6CPT2	AEX 630.9TS OPENZ	EUR	7,1050	7,1050	7,1050			7,1050		7,1020	50.000	7,1070	50.000
Certificate	NL0012548663	AEX 632.2TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	NL0012200927	AEX 634.4TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	200.000	8,1700	200.000
Certificate	NL0012203913	AEX 636.3TRSOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	NL0011047618	AEX 636.7TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4000	200.000
Certificate	NL0012523534	AEX 638.5TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	200.000	8,5900	200.000
Certificate	DE000CE6CST6	AEX 638.9TS OPENZ	EUR	7,9080	7,9080	7,9080			7,9080		7,9050	50.000	7,9100	50.000
Certificate	NL0012365662	AEX 641.1TRSOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	DE000CE6FA18	AEX 641.1TS OPENZ	EUR	8,1220	8,1220	8,1220			8,1220		8,1190	50.000	8,1240	50.000
Certificate	NL0012204127	AEX 642.6TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	200.000	8,9900	200.000
Certificate	DE000CE6FA26	AEX 643.1TS OPENZ	EUR	8,3210	8,3210	8,3210			8,3210		8,3180	50.000	8,3230	50.000
Certificate	DE000CE6FA34	AEX 645.1TS OPENZ	EUR	8,5210	8,5210	8,5210			8,5210		8,5180	50.000	8,5230	50.000
Certificate	NL0012237655	AEX 645.4TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000
Certificate	NL0012212963	AEX 646.5TS OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	200.000	9,3900	200.000
Certificate	DE000CE6CXV6	AEX 647.1TS OPENZ	EUR	8,7210	8,7210	8,7210			8,7210		8,7180	50.000	8,7230	50.000
Certificate	NL0012546345	AEX 648.8TS OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	200.000	9,6300	200.000
Certificate	DE000CE6FA42	AEX 649.2TS OPENZ	EUR	8,9350	8,9350	8,9350			8,9350		8,9320	50.000	8,9370	50.000
Certificate	NL0012237648	AEX 649.3TRSOPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	200.000	8,8900	200.000
Certificate	NL0012212955	AEX 650.4TS OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	200.000	9,7900	200.000
Certificate	DE000CE6FA59	AEX 651.2TS OPENZ	EUR	9,1350	9,1350	9,1350			9,1350		9,1320	50.000	9,1370	50.000
Certificate	DE000CE6FA67	AEX 653.2TS OPENZ	EUR	9,3340	9,3340	9,3340			9,3340		9,3310	50.000	9,3360	50.000
Certificate	NL0012549380	AEX 653.3TS OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	200.000	10,0800	200.000
Certificate	NL0012507172	AEX 654.1BS OPENB	EUR	9,4980	9,4980	9,4980			9,4980		9,4930	25.000	9,5030	25.000
Certificate	NL0012309462	AEX 654.1TRSOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	200.000	9,3700	200.000
Certificate	NL0012212948	AEX 654.4TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	200.000	10,1900	200.000
Certificate	DE000CE6EY37	AEX 655.1TS OPENZ	EUR	9,5250	9,5250	9,5250			9,5250		9,5220	50.000	9,5270	50.000
Certificate	NL0012535850	AEX 656.6TS OPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	200.000	10,4100	200.000
Certificate	DE000CE6FCH8	AEX 656.7TS OPENZ	EUR	9,6790	9,6790	9,6790			9,6790		9,6760	50.000	9,6810	50.000
Certificate	DE000CE6FCI4	AEX 658.6TS OPENZ	EUR	9,8790	9,8790	9,8790			9,8790		9,8760	50.000	9,8810	50.000
Certificate	NL0012242754	AEX 659.2TRSOPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	200.000	9,8800	200.000
Certificate	NL0012241624	AEX 660.4TS OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	200.000	10,8000	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	DE000CV424G2	AEX 660.6TS OPENZ	EUR	10,0700	10,0700	10,0700			10,0700		10,0670	50.000	10,0720	50.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	DE000CE6EZ28	AEX 662.7TS OPENZ	EUR	10,2870	10,2870	10,2870			10,2870		10,2840	50.000	10,2890	50.000
Certificate	NL0012243083	AEX 664.3TS OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	200.000	11,2000	200.000
Certificate	DE000CV4Z5D6	AEX 664.7TS OPENZ	EUR	10,4800	10,4800	10,4800			10,4800		10,4770	50.000	10,4820	50.000
Certificate	DE000CV4ZAT9	AEX 666.7TS OPENZ	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50.000	10,6900	50.000
Certificate	NL0012243075	AEX 668.3TS OPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	200.000	11,5900	200.000
Certificate	NL0012516264	AEX 668.5TRSOPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	200.000	10,8100	200.000
Certificate	NL0012243380	AEX 668.7TRSOPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	200.000	10,8400	200.000
Certificate	DE000CV4ZGV2	AEX 668.7TS OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50.000	10,8900	50.000
Certificate	DE000CE6F2G4	AEX 670.8TS OPENZ	EUR	11,0920	11,0920	11,0920			11,0920		11,0890	50.000	11,0940	50.000
Certificate	DE000CV4ZBX9	AEX 672.7TS OPENZ	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,2900	50.000
Certificate	NL0012545776	AEX 673.2TRSOPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	200.000	11,2800	200.000
Certificate	NL0012243919	AEX 673.9TS OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	200.000	12,1700	200.000
Certificate	DE000CV4ZGW0	AEX 674.8TS OPENZ	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	50.000	11,5000	50.000
Certificate	NL0012522106	AEX 677.6TRSOPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	200.000	11,7200	200.000
Certificate	NL0012308324	AEX 678.4TS OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	200.000	12,6200	200.000
Certificate	DE000CE6F4L0	AEX 678.8TS OPENZ	EUR	11,8980	11,8980	11,8980			11,8980		11,8950	50.000	11,9000	50.000
Certificate	NL0012308316	AEX 682.3TS OPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	200.000	13,0200	200.000
Certificate	NL0012523039	AEX 682.5TRSOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	200.000	12,2100	200.000
Certificate	NL0012506489	AEX 686.3TS OPENB	EUR											
Certificate	NL0012308308	AEX 686.3TS OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	200.000	13,4200	200.000
Certificate	NL0012523021	AEX 686.4TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	200.000	12,6000	200.000
Certificate	NL0012308290	AEX 690.2TS OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	200.000	13,8200	200.000
Certificate	NL0012543177	AEX 690.4TRSOPENH	EUR	13,0100	13,0100	13,0100			13,0100		13,0000	200.000	13,0100	200.000
Certificate	NL0012523013	AEX 690.4TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	200.000	13,0000	200.000
Certificate	NL0012308282	AEX 694.2TS OPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	200.000	14,2100	200.000
Certificate	NL0012543169	AEX 695.6TRSOPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	200.000	13,5200	200.000
Certificate	NL0011229281	AEX 699.2TS OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	200.000	14,7200	200.000
Certificate	NL0012543151	AEX 699.5TRSOPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	200.000	13,9100	200.000
Certificate	NL0012547590	AEX 705.7TRSOPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	200.000	14,5300	200.000
Certificate	NL0012547582	AEX 709.7TRSOPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	200.000	14,9300	200.000
Certificate	NL0012308266	AEX 709.9TS OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	200.000	15,8000	200.000
Certificate	NL0012548655	AEX 713.9TRSOPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	200.000	15,3500	200.000
Certificate	NL0012308258	AEX 713.9TS OPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	200.000	16,2100	200.000
Certificate	NL0012308241	AEX 717.8TS OPENH	EUR	16,6100	16,6100	16,6100			16,6100		16,6000	200.000	16,6100	200.000
Certificate	NL0012515795	AEX 723.3TS OPENH	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	200.000	17,1600	200.000
Certificate	NL0012371629	AEX 725.3TS OPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	200.000	17,3700	200.000
Certificate	NL0012517999	AEX 731.4TS OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	200.000	17,9800	200.000
Certificate	NL0012431274	AEX 731.7TS OPENH	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	200.000	18,0100	200.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012522262	AEX 740.2TS OPENH	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	200.000	18,8700	200.000
Certificate	NL0012522601	AEX 744.2TS OPENH	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	200.000	19,2800	200.000
Certificate	NL0012523526	AEX 747.9TS OPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	200.000	19,6400	200.000
Certificate	NL0012526396	AEX 752.5TS OPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	200.000	20,1100	200.000
Certificate	NL0012527337	AEX 756.5TS OPENH	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	200.000	20,5200	200.000
Certificate	NL0012527782	AEX 760.6TS OPENH	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	200.000	20,9300	200.000
Certificate	NL0012531578	AEX 765.6TS OPENH	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	200.000	21,4400	200.000
Certificate	NL0012537377	AEX 770.3TS OPENH	EUR	21,9200	21,9200	21,9200			21,9200		21,9100	200.000	21,9200	200.000
Certificate	NL0012550024	AEX 775.3TS OPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	200.000	22,4200	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX7S SHROPENS	EUR	0,2900	0,2900	0,2900			0,2900		0,2900	15.020		
Certificate	NL0000838167	AFRIC PI OPENN	EUR	12,9800	13,3500	12,9800	133,5000	1	13,2500	10	13,2500	10.000	13,6800	100
Certificate	NL0011895107	AGEAS 27TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	20.000	1,8800	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012431506	AGEAS 38TL OPENH	EUR	0,8500	0,8600	0,8500	1530,0000	1	0,8600	1800	0,8500	20.000	0,8600	20.000
Certificate	NL0010131561	AGEAS 7.8TL OPENB	EUR	37,3100	37,3100	37,3100			37,3100		37,3000	2.000	37,3200	2.000
Certificate	NL0009066893	AGEAS 0.57TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	20.000	4,4000	6.170
Certificate	DE000CK6UYT8	AGEAS 10.8TL OPENZ	EUR	32,5700	32,5700	32,5700			32,5700		32,5000	450	32,6300	450
Certificate	NL0011041538	AGEAS 12.9TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	20.000	3,1800	20.000
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	20.000	2,8000	20.000
Certificate	NL0011041512	AGEAS 19.1TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	20.000	2,6000	20.000
Certificate	NL0009998855	AGEAS 2.92TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	20.000	4,1800	9.797
Certificate	NL0011041496	AGEAS 23.3TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	20.000	2,2200	20.000
Certificate	NL0011895131	AGEAS 24.4TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	20.000	2,1200	20.000
Certificate	NL0011041488	AGEAS 25.3TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	20.000	2,0300	20.000
Certificate	NL0011895115	AGEAS 26.5TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	20.000	1,9300	20.000
Certificate	NL0011972369	AGEAS 28.5TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	20.000	1,7400	20.000
Certificate	DE000CK18J15	AGEAS 3.84TL OPENZ	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	4.500	3,9400	4.500
Certificate	NL0011993449	AGEAS 31.5TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	20.000	1,4600	20.000
Certificate	NL0012048961	AGEAS 33.3TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	20.000	1,3000	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012311708	AGEAS 35.1TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	20.000	1,1300	20.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012365761	AGEAS 35.9TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	20.000	1,0500	20.000
Certificate	NL0012367635	AGEAS 37.1TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20.000	0,9400	20.000
Certificate	NL0012499578	AGEAS 38.1TL OPENB	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	2.000	9,1400	2.000
Certificate	NL0012538656	AGEAS 39.5TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	20.000	0,7200	20.000
Certificate	NL0012366769	AGEAS 43.2TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	20.000	0,5200	20.000
Certificate	NL0012524953	AGEAS 45.5TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	20.000	0,7700	20.000
Certificate	NL0012276851	AGEAS 45.78S OPENB	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	2.000	3,0400	2.000
Certificate	NL0012366751	AGEAS 47.2TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	20.000	0,9600	20.000
Certificate	NL0012511455	AGEAS 49.3TS OPENB	EUR	13,4500	13,4500	13,3600	4035,0000	1	13,3600	300	13,3500	2.000	13,3700	2.000
Certificate	NL0012524946	AGEAS 51.4TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	NL0010254314	AGEAS13.01TL OPENB	EUR	32,5200	32,5200	32,5200			32,5200		32,5100	2.000	32,5300	2.000
Certificate	NL0010281358	AGEAS14.58TL OPENB	EUR	31,0600	31,0600	31,0600			31,0600		31,0500	2.000	31,0700	2.000
Certificate	NL0010284295	AGEAS16.15TL OPENB	EUR	29,6300	29,6300	29,6300			29,6300		29,6200	2.000	29,6400	2.000
Certificate	NL0010379285	AGEAS17.94TL OPENB	EUR	27,9900	27,9900	27,9900			27,9900		27,9800	2.000	28,0000	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS19.91BL OPENB	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	2.000	23,5200	2.000
Certificate	NL0010895819	AGEAS20.33TL OPENB	EUR	24,9300	24,9300	24,9300			24,9300		24,9200	2.000	24,9400	2.000
Certificate	NL0010898904	AGEAS21.91TL OPENB	EUR	23,5300	23,5300	23,5300			23,5300		23,5200	2.000	23,5400	2.000
Certificate	NL0011899984	AGEAS22.03BL OPENB	EUR	21,2900	21,2900	21,2900			21,2900		21,2800	2.000	21,3000	2.000
Certificate	DE000CR4GVC7	AGEAS22.61TL OPENZ	EUR	20,5600	20,5600	20,5600			20,5600		20,4900	450	20,6200	450
Certificate	NL0010913026	AGEAS23.94TL OPENB	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	2.000	21,7200	2.000
Certificate	DE000CR4H2K8	AGEAS24.15TL OPENZ	EUR	19,0200	19,0200	19,0200			19,0200		18,9500	450	19,0800	450
Certificate	DE000CR4H9L1	AGEAS25.64TL OPENZ	EUR	17,5300	17,5300	17,5300			17,5300		17,4600	450	17,5900	450
Certificate	NL0010926168	AGEAS26.04TL OPENB	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	2.000	19,8700	2.000
Certificate	NL0011636535	AGEAS26.23BL OPENB	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	2.000	17,1900	2.000
Certificate	DE000CR4J5T0	AGEAS26.64TL OPENZ	EUR	16,5400	16,5400	16,5400			16,5400		16,4700	450	16,6000	450
Certificate	NL0000075752	AGEAS27.19TS OPENB	EUR	25,9700	25,9700	25,9700			25,9700		25,9600	2.000	25,9700	2.000
Certificate	NL0011915970	AGEAS28.06TL OPENB	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	2.000	18,0700	2.000
Certificate	DE000CR6X825	AGEAS28.14TL OPENZ	EUR	15,0400	15,0400	15,0400			15,0400		14,9700	450	15,1000	450
Certificate	NL0012030233	AGEAS30.08TL OPENB	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	2.000	16,2800	2.000
Certificate	NL0012032635	AGEAS30.36BL OPENB	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	2.000	12,9700	2.000
Certificate	NL0012033310	AGEAS32.11TL OPENB	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	2.000	14,4700	2.000
Certificate	DE000CD63LD4	AGEAS32.12TL OPENZ	EUR	11,0600	11,0600	11,0600			11,0600		10,9900	450	11,1200	450
Certificate	NL0012032643	AGEAS32.43BL OPENB	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	2.000	10,9100	2.000
Certificate	DE000CD640E9	AGEAS34.11TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		8,9900	450	9,1200	450
Certificate	NL0012259394	AGEAS34.14TL OPENB	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	2.000	12,6700	2.000
Certificate	NL0012115836	AGEAS34.47BL OPENB	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	2.000	8,8600	2.000
Certificate	DE000CE6DUW4	AGEAS36.09TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	2.250	1,4300	2.250
Certificate	NL0012277040	AGEAS36.12TL OPENB	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	2.000	10,9100	2.000
Certificate	NL0012276745	AGEAS36.49BL OPENB	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	2.000	6,8400	2.000
Certificate	NL0012489090	AGEAS38.51BL OPENB	EUR	4,8200	4,8200	4,8100	2410,0000	1	4,8100	500	4,8000	2.000	4,8200	2.000
Certificate	DE000CE6EYV6	AGEAS38.58TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	2.250	0,9400	2.250
Certificate	NL0012510903	AGEAS39.11TL OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	2.000	8,2500	2.000
Certificate	NL0012693576	AGEAS40.07TL OPENB	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	2.000	7,4000	2.000
Certificate	NL0012692818	AGEAS40.52BL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	2.000	2,8100	2.000
Certificate	NL0011520317	AGEAS42.76BS OPENB	EUR										1,3500	500
Certificate	NL0012103287	AGEAS42.94TS OPENB	EUR											
Certificate	DE000CE6E341	AGEAS45.01TS OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	2.250	0,4700	2.250
Certificate	NL0012499420	AGEAS48.68BS OPENB	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	2.000	6,0200	2.000
Certificate	DE000CE6F6P6	AGEAS50.01TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	2.250	1,4700	2.250
Certificate	NL0012676530	AGEAS51.69BS OPENB	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	2.000	9,0300	2.000
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	10.000	3,7900	7.998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	10.000	3,3400	10.000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	10.000	3,1500	10.000
Certificate	DE000CD61P28	AGFA 2.6TL OPENZ	EUR	1,8600	1,9300	1,8300	16036,0200	10	1,9300	8690	1,8900	150	1,9700	150
Certificate	DE000CD63WR1	AGFA 3.4TL OPENZ	EUR	1,1200	1,1800	1,1200	1120,0000	1	1,1800	1000	1,1400	150	1,2200	150
Certificate	NL0012497788	AGFA 4.3TS OPENB	EUR											
Certificate	DE000CE6CW50	AGFA 4.5TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,4800	150	0,5600	150
Certificate	NL0012498315	AGFA 4.8TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	10.000	1,3300	10.000
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	10.000	2,6600	10.000
Certificate	NL0011090774	AGFA 2.22TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	10.000	2,4300	10.000
Certificate	DE000CN6G1K8	AGFA 2.39TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,0900	150	2,1700	150
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	10.000	2,2000	10.000
Certificate	NL0012020283	AGFA 2.74TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	10.000	1,9800	10.000
Certificate	DE000CD636Q1	AGFA 2.82TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	150	1,7700	150
Certificate	NL0012021489	AGFA 2.99TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	10.000	1,7600	10.000
Certificate	DE000CD638S3	AGFA 3.08TL OPENZ	EUR	1,4900	1,4900	1,4800	149,0000	1	1,4800	100	1,4400	150	1,5200	150
Certificate	DE000CE6EW74	AGFA 3.24TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	150	1,3700	150
Certificate	NL0012036693	AGFA 3.26TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	10.000	1,5300	10.000
Certificate	NL0012101141	AGFA 3.52TL OPENB	EUR	1,2300	1,2900	1,2000	1819,0000	3	1,2900	1500	1,2700	10.000	1,3000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012511166	AGFA 3.62TL OPENB	EUR	1,1000	1,1000	1,0600	2200,0000	1	1,0600	2000		1,0400	10,000	1,0700	10,000
Certificate	NL0012511174	AGFA 3.72TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700			0,9500	10,000	0,9800	10,000
Certificate	DE000CE6EY78	AGFA 3.72TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900			0,8500	150	0,9300	150
Certificate	NL0012694632	AGFA 3.83TL OPENB	EUR	0,8700	0,8700	0,8700			0,8700			0,8500	10,000	0,8800	10,000
Certificate	NL0012697114	AGFA 3.93TL OPENB	EUR	0,7800	0,7800	0,7800			0,7800			0,7600	10,000	0,7900	10,000
Certificate	NL0012502504	AGFA 4.09TS OPENB	EUR												
Certificate	NL0012265649	AGFA 4.54TS OPENB	EUR	1,0200	1,0200	1,0200			1,0200			1,0000	10,000	1,0300	10,000
Certificate	DE000CV4Z5H7	AGNIC 41TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350			1,3300	20,000	1,3400	20,000
Certificate	DE000CN6KWL7	AGNIC30.09TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550			3,0500	20,000	3,0600	20,000
Certificate	DE000CN6KWM5	AGNIC32.93TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050			2,6000	20,000	2,6100	20,000
Certificate	DE000CN6KWN3	AGNIC35.79TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550			2,1500	20,000	2,1600	20,000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	16,6700	16,6700	16,6700			16,6700			16,4300	350	16,9000	350
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	33,2900	33,2900	33,2900			33,2900			32,8300	150	33,7500	150
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900			6,4500	1,000	6,5200	1,000
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600			7,0200	1,000	7,0900	1,000
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	1,1000	1,1000	1,1000			1,1000			1,0900	7,500	1,1100	7,500
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400			5,5000	1,000	5,5700	1,000
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	6,1000	6,1000	6,1000			6,1000			6,0600	1,000	6,1300	1,000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300			5,0900	1,000	5,1600	1,000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100			4,4700	1,000	4,5400	1,000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800			3,8400	1,000	3,9100	1,000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	4,4100	4,5600	4,4100	13,2300	1	4,5600	3		4,5200	1,000	4,5900	1,000
Certificate	DE000CV4YX89	AHOLD 16TL 0318Z	EUR	0,5000	0,5000	0,5000			0,5000			0,4900	7,500	0,5100	7,500
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	2,5500	2,5500	2,5500	7650,0000	2	2,5500	3000		2,5100	1,000	2,5800	1,000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700			3,2300	1,000	3,3000	1,000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700			3,2300	1,000	3,3000	1,000
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300			2,2900	1,000	2,3600	1,000
Certificate	DE000CY529N0	AHOLD 17TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700			1,5300	1,000	1,6000	1,000
Certificate	DE000CY52B38	AHOLD 18TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800			1,3400	1,000	1,4100	1,000
Certificate	DE000CY529P5	AHOLD 18TL OPENC	EUR												
Certificate	NL0012648380	AHOLD 19BOC1218Z	EUR	18,2300	18,2300	18,2300			18,2300			18,1800	3,000	18,2700	3,000
Certificate	DE000CY52HJ8	AHOLD 19TS OPENC	EUR	0,6900	0,7200	0,6900	345,0000	1	0,7200	500		0,6800	1,000	0,7500	1,000
Certificate	DE000CY50LV9	AHOLD 19TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100			1,3700	1,000	1,4400	1,000
Certificate	NL0012365191	AHOLD 19TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200			2,0700	2,000	2,1700	2,000
Certificate	NL0012648398	AHOLD 20BOC0619Z	EUR	18,6700	18,6700	18,6700			18,6700			18,6200	3,000	18,7100	3,000
Certificate	DE000CE6FIJ6	AHOLD 20TS 0318Z	EUR	0,3400	0,3400	0,3400			0,3400			0,3300	7,500	0,3500	7,500
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100			2,3700	1,000	2,4400	1,000
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000			1,4600	1,000	1,5300	1,000
Certificate	NL0012546428	AHOLD 21TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700			4,2200	2,000	4,3200	2,000
Certificate	DE000CV4YZJ0	AHOLD 22TS 0318Z	EUR	0,7300	0,7300	0,7300			0,7300			0,7200	7,500	0,7400	7,500
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800			3,6400	1,000	3,7100	1,000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100			3,6700	1,000	3,7400	1,000
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300			2,5900	1,000	2,6600	1,000
Certificate	DE000CY52846	AHOLD 22TS OPENC	EUR	4,7000	4,7000	4,7000			4,7000			4,6600	1,000	4,7300	1,000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300			4,5900	1,000	4,6600	1,000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	71,9500	71,9500	71,9500			71,9500			71,9200	2,000	71,9700	2,000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	69,5700	69,5700	69,5700			69,5700			69,5400	2,000	69,5900	2,000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	12,3400	12,3400	12,3400			12,3400			12,3300	10,000	12,3500	10,000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	11,8000	11,8000	11,8000			11,8000			11,7900	10,000	11,8100	10,000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	10,9500	10,9500	10,9500			10,9500			10,9400	10,000	10,9600	10,000
Certificate	NL0010877007	AHOLD 8.9TL OPENB	EUR	10,1500	10,1500	10,1500			10,1500			10,1400	10,000	10,1600	10,000
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR	8,9300	9,0400	8,9300	4562,5100	2	9,0400	507		9,0300	10,000	9,0500	5,668
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	40,8400	40,8400	40,8400			40,8400			40,8100	2,000	40,8600	2,000
Certificate	NL0010895884	AHOLD 11.5TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300			7,7200	10,000	7,7400	10,000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	7,1600	7,1600	7,1600			7,1600			7,1500	10,000	7,1700	10,000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	6,6500	6,6500	6,6500			6,6500			6,6400	10,000	6,6600	10,000
Certificate	NL0010920450	AHOLD 12.8TL OPENB	EUR	31,1000	31,1000	31,1000			31,1000			31,0700	2,000	31,1200	2,000
Certificate	NL0010914404	AHOLD 13.2TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700			6,1600	10,000	6,1800	10,000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	28,5800	28,5800	28,5800			28,5800			28,5500	2,000	28,6000	2,000
Certificate	NL0010918538	AHOLD 13.8TL OPENB	EUR	5,6700	5,7000	5,6600	4539,0000	3	5,6800	800		5,6700	10,000	5,6900	10,000
Certificate	NL0010921763	AHOLD 14.4TL OPENB	EUR	5,0900	5,1100	5,0900	50900,0000	1	5,1100	10000		5,1000	10,000	5,1200	10,000
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,8000	0,8000	0,8000			0,8000			0,7900	7,500	0,8100	7,500
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	23,7600	23,7800	23,7600	1805,7600	1	23,7800	76		23,7500	2,000	23,8000	2,000
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	4,2400	4,2400	4,2300	6355,0000	2	4,2400	1500		4,2300	10,000	4,2500	10,000
Certificate	NL0012520340	AHOLD 15.3TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100			4,1600	2,000	4,2600	2,000
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	3,4200	3,4200	3,4200			3,4200			3,4100	10,000	3,4300	10,000
Certificate	NL0012494488	AHOLD 16.6BOC1218B	EUR	16,4300	16,4300	16,4300			16,4300			16,3900	10,000	16,4700	10,000
Certificate	NL0012692198	AHOLD 17.1TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900			2,5800	10,000	2,6000	10,000
Certificate	NL0012236244	AHOLD 17.2BON0618Z	EUR	18,4700	18,4700	18,4700			18,4700			18,4200	1,500	18,5200	1,500
Certificate	NL0012236251	AHOLD 17.4BON1218Z	EUR	18,7000	18,7000	18,7000			18,7000			18,6500	1,500	18,7500	1,500
Certificate	DE000CV4Z340	AHOLD 17.5TL 0318Z	EUR	0,2000	0,2000	0,2000			0,2000			0,1900	7,500	0,2100	7,500
Certificate	NL0012692701	AHOLD 17.9TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500			1,8400	10,000	1,8600	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	NL0012648489	AHOLD 18.5BOC0618Z	EUR	18,0700	18,0700	18,0700			18,0700		18,0200	3.000	18,1100	3.000
Certificate	NL0012272660	AHOLD 18.8TS OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	10.000	1,9300	10.000
Certificate	DE000VN66UC9	AHOLD 19.1TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	NL0012018071	AHOLD 20.8TS OPENB	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	10.000	4,1500	10.000
Certificate	NL0012269559	AHOLD 21.4BOC0618B	EUR	17,8000	17,8000	17,8000			17,8000		17,8000	10.000		
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	3,5950	3,5950	3,5950			3,5950					
Certificate	NL0011656608	AHOLD 24.7TS OPENB	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	10.000	8,3200	10.000
Certificate	NL0011230982	AHOLD 25.2TS OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,7600	2.000	8,8600	2.000
Certificate	NL0012696868	AHOLD 26.7TS OPENB	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	10.000	10,5200	10.000
Certificate	NL0011044201	AHOLD10.32TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,7900	2.000	8,8900	2.000
Certificate	NL0012490718	AHOLD10.97BL OPENB	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	5.000	7,6500	5.000
Certificate	DE000CE6EH61	AHOLD11.66TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	7.500	1,3800	7.500
Certificate	NL0012274070	AHOLD11.73BL OPENB	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	5.000	6,8900	5.000
Certificate	DE000CE6F2D1	AHOLD12.15TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	7.500	1,2800	7.500
Certificate	NL0011044193	AHOLD12.42TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8400	2.000	6,9400	2.000
Certificate	DE000CE6DMK6	AHOLD12.66TL OPENZ	EUR	1,1600	1,1700	1,1600	232,0000	1	1,1700	200	1,1600	7.500	1,1800	7.500
Certificate	NL0012273940	AHOLD12.74BL OPENB	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	5.000	5,8700	5.000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	5,2950	5,2950	5,2950			5,2950					
Certificate	DE000CR4JDR7	AHOLD13.18TL OPENZ	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	3.500	2,5400	3.500
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3200	1.000	5,3900	1.000
Certificate	NL0011044185	AHOLD13.47TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8600	2.000	5,9600	2.000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	4,7950	4,7950	4,7950			4,7950					
Certificate	DE000CR4H9M9	AHOLD13.66TL OPENZ	EUR	4,8300	4,8300	4,8300			4,8300		4,7900	1.500	4,8700	1.500
Certificate	NL0011442231	AHOLD13.76BL OPENB	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	5.000	4,8300	5.000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	4,8850	4,8850	4,8850			4,8850					
Certificate	DE000CR4J5V6	AHOLD14.36TL OPENZ	EUR	4,1100	4,1100	4,1100			4,1100		4,0700	1.500	4,1500	1.500
Certificate	DE000CR6XCT1	AHOLD14.44TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	3.500	1,9500	3.500
Certificate	NL0011044177	AHOLD14.52TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,8900	2.000	4,9900	2.000
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	LU1573748008	AHOLD14.57TCIOPENS	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	5.000	4,1600	5.000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	NL0011442249	AHOLD14.82BL OPENB	EUR	3,7500	3,7900	3,7500	4129,0000	2	3,7600	1100	3,7500	5.000	3,7700	5.000
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	5.000	3,8700	5.000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8000	1.000	3,8700	1.000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850					
Certificate	LU1612176468	AHOLD15.13TCIOPENS	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	5.000	3,6300	5.000
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	DE000CE6EYU8	AHOLD15.36TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	7.500	0,6400	7.500
Certificate	LU1612245701	AHOLD15.42TCIOPENS	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	5.000	3,3500	5.000
Certificate	NL0012501399	AHOLD15.58BL OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	5.000	3,0300	5.000
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	2,7850	2,7850	2,7850			2,7850					
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	3,4450	3,4450	3,4450			3,4450					
Certificate	DE000CE6F4G0	AHOLD15.85TL OPENZ	EUR	0,5100	0,5300	0,5100	31186,5000	1	0,5300	61150	0,5200	7.500	0,5400	7.500
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	5.000	2,9100	5.000
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	2,2850	2,2850	2,2850			2,2850					
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	2,9750	2,9750	2,9750			2,9750					
Certificate	NL0012509020	AHOLD16.33BL OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	5.000	2,2900	5.000
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	5.000	2,3900	5.000
Certificate	DE000VL5RUQ6	AHOLD16.64TL OPENV	EUR	2,5050	2,5050	2,5050			2,5050					
Certificate	NL0012538649	AHOLD16.65TL OPENH	EUR	2,9800	2,9800	2,9500	596,0000	1	2,9500	200	2,9000	2.000	3,0000	2.000
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	1,7850	1,7850	1,7850			1,7850					
Certificate	DE000CV4YVR2	AHOLD16.85TL OPENZ	EUR	0,3400	0,3400	0,3300	680,0000	1	0,3300	2000	0,3200	7.500	0,3400	7.500
Certificate	NL0012691794	AHOLD17.08BL OPENB	EUR	1,5500	1,5800	1,5000	12523,0000	7	1,5300	8200	1,5200	5.000	1,5400	5.000
Certificate	DE000VL5RW22	AHOLD17.15TL OPENV	EUR	2,0300	2,0300	2,0300	442,5400	1	2,0300	218				
Certificate	DE000VL5RW55	AHOLD17.16TL OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	LU1650954727	AHOLD17.23TCIOPENS	EUR	1,5500	1,6500	1,5500	1769,5300	8	1,5900	1099	1,5800	5.001	1,6000	5.000
Certificate	NL0012544647	AHOLD17.64TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		1,9900	2.000	2,0900	2.000
Certificate	DE000VL5RW30	AHOLD17.65TL OPENV	EUR	1,5550	1,7300	1,5550	2543,7200	8	1,6900	1528				
Certificate	DE000VL5RW63	AHOLD17.66TL OPENV	EUR	0,7550	0,9680	0,7550	10909,9000	9	0,9660	12350			1,0000	111
Certificate	NL0012692842	AHOLD17.83BL OPENB	EUR	0,7600	0,8100	0,7500	7517,2400	7	0,7800	9499	0,7700	5.000	0,7900	5.000
Certificate	DE000CV4YYK1	AHOLD17.85TL OPENZ	EUR	0,1000	0,1400	0,1000	5581,0000	10	0,1237	48500	0,1200	7.500	0,1275	1.000
Certificate	LU1650907212	AHOLD17.94TCIOPENS	EUR											
Certificate	NL0012314579	AHOLD18.97TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0300	2.000	2,1300	2.000
Certificate	LU1650905786	AHOLD19.39TPIOPIENS	EUR	1,4200	1,4200	1,3300	95,9200	2		71	1,3200	5.000	1,3400	5.000
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VN66VJ2	AHOLD19.54TS OPENV	EUR	1,1250	1,1250	0,9540	381,6000	1	0,9540	400				
Certificate	NL0012270789	AHOLD19.72BS OPENB	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	5.000	1,4600	5.000
Certificate	NL0012310791	AHOLD19.94TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,0800	2.000	3,1800	2.000
Certificate	DE000CD63R99	AHOLD19.96TS OPENZ	EUR	0,3300	0,3300	0,3200	132,0000	1	0,3200	400	0,3100	7.500	0,3300	7.500
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	LU1651907930	AHOLD20.46TCIOPENS	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	5.000	2,4100	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011720255	AHOLD21.12TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3400	2,000	4,4400	2,000
Certificate	NL0011044128	AHOLD21.43TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,6900	2,000	4,7900	2,000
Certificate	NL0011446372	AHOLD21.67BS OPENB	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	5,000	3,4100	5,000
Certificate	DE000VNB6Z33	AHOLD21.83TS OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VNB6Z41	AHOLD21.83TS OPENV	EUR	3,6450	3,6450	3,5000	28,2800	8	3,5600	8			3,5600	1
Certificate	NL0011929294	AHOLD22.01TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3200	2,000	5,4200	2,000
Certificate	DE000VNB6RH4	AHOLD22.15TS OPENV	EUR	4,7150	4,7150	4,7150			4,7150					
Certificate	DE000CN6KA12	AHOLD22.45TS OPENZ	EUR	4,0900	4,0900	4,0900			4,0900		4,0500	1,500	4,1300	1,500
Certificate	NL0011930631	AHOLD23.47TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,8900	2,000	6,9900	2,000
Certificate	NL0011522966	AHOLD23.53BS OPENB	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	5,000	5,2700	5,000
Certificate	NL0011720248	AHOLD23.99TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,4600	2,000	7,5600	2,000
Certificate	DE000CD62VH6	AHOLD24.93TS OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	7,500	1,3200	7,500
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	80,6600	80,6600	80,6600			80,6600		80,6400	2,500	80,6700	2,500
Certificate	DE000CX00286	AIRBU 40TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	7,500	5,0700	7,500
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	7,500	4,2900	7,500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	7,500	2,9100	7,500
Certificate	NL0012497671	AIRBU 76TL OPENB	EUR	19,2700	19,2700	19,2700			19,2700		19,2500	2,500	19,2800	2,500
Certificate	NL0012502967	AIRBU 79TL OPENB	EUR	16,4500	16,4500	16,4500			16,4500		16,4300	2,500	16,4600	2,500
Certificate	NL0012503700	AIRBU 82TL OPENB	EUR	13,6600	13,6600	13,6600			13,6600		13,6400	2,500	13,6700	2,500
Certificate	NL0012700975	AIRBU 85TL OPENB	EUR	10,9400	10,9400	10,9400			10,9400		10,9200	2,500	10,9500	2,500
Certificate	NL0010284840	AIRBU 30.2TL OPENB	EUR	61,8600	61,8600	61,8600			61,8600		61,8400	2,500	61,8700	2,500
Certificate	NL0010379855	AIRBU 34.5TL OPENB	EUR	57,8800	57,8800	57,8800			57,8800		57,8600	2,500	57,8900	2,500
Certificate	NL0010888640	AIRBU 36.1TL OPENB	EUR	56,3900	56,3900	56,3900			56,3900		56,3700	2,500	56,4000	2,500
Certificate	NL0012034664	AIRBU 54.8TL OPENB	EUR	39,0200	39,0200	39,0200			39,0200		39,0000	2,500	39,0300	2,500
Certificate	NL0012103469	AIRBU 60.9TL OPENB	EUR	33,3600	33,3600	33,3600			33,3600		33,3400	2,500	33,3700	2,500
Certificate	NL0012696116	AIRBU 87.9TS OPENB	EUR											
Certificate	NL0012503841	AIRBU 90.4TS OPENB	EUR											
Certificate	NL0012692222	AIRBU 92.8TS OPENB	EUR	10,4800	10,4800	10,4800			10,4800		10,4600	2,500	10,4900	2,500
Certificate	NL0012676043	AIRBU 97.9TS OPENB	EUR	16,0400	16,0400	16,0400			16,0400		16,0200	2,500	16,0500	2,500
Certificate	NL0012530992	AIRBU102.8TS OPENH	EUR	21,3000	21,3000	21,3000			21,3000		21,2700	2,000	21,3200	2,000
Certificate	NL0012365209	AIRBU105.1TS OPENH	EUR	23,7300	23,7300	23,7300			23,7300		23,7000	2,000	23,7500	2,000
Certificate	NL0012312482	AIRBU107.7TS OPENH	EUR	26,5200	26,5200	26,5200			26,5200		26,4900	2,000	26,5400	2,000
Certificate	NL0012529283	AIRBU130.7TS OPENH	EUR	51,3700	51,3700	51,3700			51,3700		51,3400	2,000	51,3900	2,000
Certificate	NL0011412838	AIRBU22.44TL OPENH	EUR	69,0100	69,0100	69,0100			69,0100		68,9800	2,000	69,0300	2,000
Certificate	NL0011412796	AIRBU47.34TL OPENH	EUR	45,8300	45,8300	45,8300			45,8300		45,8000	2,000	45,8500	2,000
Certificate	DE000CR6XXR1	AIRBU48.81TL OPENZ	EUR	41,3100	41,3100	41,3100			41,3100		41,0200	1,050	41,5900	1,050
Certificate	NL0011993456	AIRBU53.66TL OPENH	EUR	39,9500	39,9500	39,9500			39,9500		39,9200	2,000	39,9700	2,000
Certificate	DE000CD63PK0	AIRBU53.82TL OPENZ	EUR	36,3200	36,3200	36,3200			36,3200		36,0300	1,050	36,6000	1,050
Certificate	NL0012051692	AIRBU59.52TL OPENH	EUR	34,4900	34,4900	34,4900			34,4900		34,4600	2,000	34,5100	2,000
Certificate	DE000CD644P7	AIRBU59.79TL OPENZ	EUR	30,3500	30,3500	30,3500			30,3500		30,0600	1,050	30,6300	1,050
Certificate	NL0012175020	AIRBU63.98TL OPENH	EUR	30,3500	30,3500	30,3500			30,3500		30,3200	2,000	30,3700	2,000
Certificate	DE000CF6BS46	AIRBU65.76TL OPENZ	EUR	4,8800	4,8800	4,8800			4,8800		4,8200	4,500	4,9400	4,500
Certificate	NL0012211346	AIRBU67.56TL OPENH	EUR	27,0100	27,0100	27,0100			27,0100		26,9800	2,000	27,0300	2,000
Certificate	NL0012519441	AIRBU71.54TL OPENH	EUR	23,3100	23,3100	23,3100			23,3100		23,2800	2,000	23,3300	2,000
Certificate	DE000CF6EXR6	AIRBU74.75TL OPENZ	EUR	3,1200	3,1300	3,0900	1875,0000	2	3,0900	600	3,0300	4,500	3,1500	4,500
Certificate	NL0012520704	AIRBU75.54TL OPENH	EUR	19,5900	19,5900	19,5900			19,5900		19,5600	2,000	19,6100	2,000
Certificate	NL0012529127	AIRBU79.54TL OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8400	2,000	15,8900	2,000
Certificate	DE000CV4ZHK3	AIRBU84.74TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,0700	4,500	1,1900	4,500
Certificate	NL0012520357	AIRBU90.59TS OPENH	EUR											
Certificate	NL0012329411	AIRBU91.93TS OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,4900	2,000	9,5400	2,000
Certificate	NL0012199152	AIRBU92.99TS OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6400	2,000	10,6900	2,000
Certificate	NL0012529291	AIRBU98.82TS OPENH	EUR	16,9700	16,9700	16,9700			16,9700		16,9400	2,000	16,9900	2,000
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,7800	1,000	7,8100	1,000
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	1,000	6,0700	1,000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7500	1,000	5,7800	1,000
Certificate	NL0012210355	AIRFR 7TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4700	5,000	6,5200	5,000
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7300	1,000	4,7600	1,000
Certificate	NL0012242556	AIRFR 8TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5400	5,000	5,5900	5,000
Certificate	NL0012266241	AIRFR 9TL OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	15,000	4,6200	15,000
Certificate	DE000CY50073	AIRFR 9TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	1,000	3,7700	1,000
Certificate	DE000CY50289	AIRFR 9TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	1,000	4,1500	1,000
Certificate	NL0012269823	AIRFR 10TL OPENB	EUR	3,5500	3,7700	3,5500	355,0000	1	3,7700	100	3,7600	15,000	3,7800	15,000
Certificate	DE000CY50297	AIRFR 10TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	1,000	3,1700	1,000
Certificate	DE000CY50081	AIRFR 10TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	1,000	2,7300	1,000
Certificate	DE000CY529S9	AIRFR 12TL OPENC	EUR	0,7600	1,0100	0,7600	11392,0000	3	1,0100	12200	0,9900	1,000	1,0200	1,000
Certificate	DE000CY52B61	AIRFR 12TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	1,000	1,5500	1,000
Certificate	DE000CY52HK6	AIRFR 13TL OPENC	EUR											
Certificate	DE000CY52HL4	AIRFR 15TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	1,000	2,1300	1,000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	1,000	1,7000	1,000
Certificate	DE000CY50F57	AIRFR 15TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	1,000	2,2500	1,000
Certificate	DE000CY51BQ8	AIRFR 16TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	1,000	3,4800	1,000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	2,7700	2,7700	2,6400	277,0000	1	2,6400	100	2,6200	1,000	2,6500	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51X41	AIRFR 16TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	1.000	2,9400	1.000
Certificate	DE000CY51UP0	AIRFR 17TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	1.000	3,9100	1.000
Certificate	DE000CY518R6	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	6,5600	6,5600	6,5600			6,5600		6,5300	5.000	6,5800	5.000
Certificate	NL0009998012	AIRFR 2.8TL OPENB	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	15.000	10,3800	15.000
Certificate	NL0011918982	AIRFR 3.2TL OPENB	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	15.000	10,0200	15.000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6700	5.000	9,7200	5.000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	15.000	9,5100	15.000
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	15.000	8,9800	15.000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9000	5.000	8,9500	5.000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	15.000	8,8400	15.000
Certificate	DE000CX0KZ59	AIRFR 4.5TL OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,1400	1.000	8,1700	1.000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	1.000	8,0600	1.000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	15.000	7,8900	15.000
Certificate	NL0012175061	AIRFR 6.2TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2100	5.000	7,2600	5.000
Certificate	NL0012175053	AIRFR 6.4TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0200	5.000	7,0700	5.000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2200	1.000	6,2500	1.000
Certificate	NL0012197370	AIRFR 6.6TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8300	5.000	6,8800	5.000
Certificate	NL0012115034	AIRFR 6.7TL OPENB	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	15.000	6,7700	15.000
Certificate	NL0012199160	AIRFR 6.7TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7400	5.000	6,7900	5.000
Certificate	NL0012212815	AIRFR 7.3TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,1900	5.000	6,2400	5.000
Certificate	DE000CY16T90	AIRFR 7.5TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	1.000	5,5800	1.000
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	1.000	5,2500	1.000
Certificate	NL0012242549	AIRFR 8.2TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3500	5.000	5,4000	5.000
Certificate	DE000CY16X29	AIRFR 8.5TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	1.000	4,2400	1.000
Certificate	NL0012244545	AIRFR 8.6TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9700	5.000	5,0200	5.000
Certificate	NL0012265672	AIRFR 8.7TL OPENB	EUR	4,8000	4,8900	4,8000	1938,0000	2	4,8900	400	4,8800	15.000	4,9000	15.000
Certificate	NL0012244537	AIRFR 8.8TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,7800	5.000	4,8300	5.000
Certificate	NL0012307383	AIRFR 9.2TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4100	5.000	4,4600	5.000
Certificate	NL0012268908	AIRFR 9.3TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	15.000	4,3400	15.000
Certificate	DE000CY507V9	AIRFR 9.5TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	1.000	3,6900	1.000
Certificate	DE000CY506L2	AIRFR 9.5TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	1.000	3,2700	1.000
Certificate	NL0012306989	AIRFR 9.7TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	5.000	3,9900	5.000
Certificate	LU1650851832	AIRFR 9.9TCIOPENS	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	3.000	3,2000	3.000
Certificate	NL0012311534	AIRFR 10.2TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,4800	5.000	3,5300	5.000
Certificate	NL0012270458	AIRFR 10.3TL OPENB	EUR	3,2100	3,4900	3,2100	20010,0000	2	3,4900	6000	3,4800	15.000	3,5000	15.000
Certificate	DE000CY502A4	AIRFR 10.5TL OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	1.000	2,6700	1.000
Certificate	DE000CY506M0	AIRFR 10.5TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	1.000	2,2600	1.000
Certificate	DE000CY528P7	AIRFR 10.5TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	1.000	2,5100	1.000
Certificate	NL0012271076	AIRFR 10.6TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	15.000	3,2200	15.000
Certificate	DE000CE6DKB9	AIRFR 10.8TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,1900	750	2,3200	750
Certificate	NL0012510911	AIRFR 10.9TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	15.000	2,9200	15.000
Certificate	NL0012511323	AIRFR 11.2TL OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	15.000	2,6400	15.000
Certificate	DE000CY4YVS0	AIRFR 11.3TL OPENZ	EUR	1,6100	1,7650	1,6100	161,0000	1	1,7650	100	1,7000	750	1,8300	750
Certificate	NL0012692123	AIRFR 11.5TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	15.000	2,3600	15.000
Certificate	DE000CY529R1	AIRFR 11.5TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	1.000	1,5300	1.000
Certificate	DE000CY52B53	AIRFR 11.5TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	1.000	2,0300	1.000
Certificate	NL0012693030	AIRFR 11.8TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	15.000	2,0900	15.000
Certificate	NL0012544019	AIRFR 11.8TL OPENH	EUR	1,9500	2,1100	1,8000	16905,0000	6	2,0900	9000	2,0600	5.000	2,1100	5.000
Certificate	NL0012693584	AIRFR 12.1TL OPENB	EUR	1,4800	1,8000	1,4800	4034,0000	2	1,8000	2600	1,7900	15.000	1,8100	15.000
Certificate	NL0012694152	AIRFR 12.4TL OPENB	EUR	1,2900	1,5200	1,2900	8500,0000	4	1,5200	6000	1,5100	15.000	1,5300	15.000
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	NL0012548416	AIRFR 12.6TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	5.000	1,3700	5.000
Certificate	NL0012694640	AIRFR 12.8TL OPENB	EUR											
Certificate	DE000CV424A5	AIRFR 12.8TL OPENZ	EUR											
Certificate	NL0012695340	AIRFR 13.1TL OPENB	EUR											
Certificate	NL0012550156	AIRFR 13.1TL OPENH	EUR											
Certificate	NL0012696066	AIRFR 13.3TL OPENB	EUR											
Certificate	NL0012696702	AIRFR 13.6TL OPENB	EUR										1,0400	3.000
Certificate	NL0012676035	AIRFR 13.8TS OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	15.000	2,0700	15.000
Certificate	NL0012699557	AIRFR 13.9TL OPENB	EUR											
Certificate	NL0012700892	AIRFR 14.3TS OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	15.000	2,6100	15.000
Certificate	NL0012367817	AIRFR 14.8TS OPENH	EUR	3,3600	3,3600	3,0700	336,0000	1	3,0700	100	3,0400	5.000	3,0900	5.000
Certificate	NL0012274724	AIRFR 14.9TS OPENB	EUR	3,2300	3,2300	3,1500	1615,0000	1	3,1500	500	3,1400	15.000	3,1600	15.000
Certificate	NL0012696819	AIRFR 15.3TS OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	15.000	3,6800	15.000
Certificate	DE000CY50KC1	AIRFR 15.5TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	1.000	2,7800	1.000
Certificate	NL001231961	AIRFR 15.8TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2000	5.000	4,2500	5.000
Certificate	NL0006273211	AIRFR 16.9TS OPENB	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	15.000	5,3700	14.285
Certificate	NL0012536411	AIRFR 18.1TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6000	5.000	6,6500	5.000
Certificate	DE000CD625T7	AIRFR 3.95TL OPENZ	EUR	9,2500	9,2500	9,2500			9,2500		9,1800	750	9,3100	750
Certificate	DE000CD62CW5	AIRFR 4.33TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,8200	750	8,9500	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	DE000CD61LH9	AIRFR 4.77TL OPENZ	EUR	8,4800	8,4800	8,4800			8,4800		8,4100	750	8,5400	750
Certificate	DE000CE6BNL6	AIRFR 6.15TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,0900	750	7,2200	750
Certificate	DE000CX0JEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE6CHD3	AIRFR 7.71TL OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,2600	750	5,3900	750
Certificate	DE000CE6CT51	AIRFR 7.81TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5000	750	5,6300	750
Certificate	DE000CE6CWT8	AIRFR 8.55TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8100	750	4,9400	750
Certificate	DE000CE6CW25	AIRFR 8.71TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,2700	750	4,4000	750
Certificate	DE000CE6D9R8	AIRFR 9.29TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650		4,1000	750	4,2300	750
Certificate	DE000CE6D996	AIRFR 9.31TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,6700	750	3,8000	750
Certificate	NL0012270359	AIRFR10.128L OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	10.000	2,9900	10.000
Certificate	DE000CE6DJ29	AIRFR10.31TL OPENZ	EUR	2,6000	2,7450	2,6000	2600,0000	1	2,7450	1000	2,6800	750	2,8100	750
Certificate	DE000CE6DJ60	AIRFR10.33TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1000	750	3,2300	750
Certificate	NL0012270748	AIRFR10.388L OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	10.000	2,7300	10.000
Certificate	LU1650852053	AIRFR10.45TCIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6300	3.000	2,6600	3.000
Certificate	NL0012271225	AIRFR10.638L OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	10.000	2,4900	10.000
Certificate	LU1573611396	AIRFR10.68TCIOPENS	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	3.000	2,3600	3.000
Certificate	NL0012510994	AIRFR10.888L OPENB	EUR	2,0600	2,2300	2,0500	14655,0700	4	2,2300	7000	2,2200	10.000	2,2300	10.000
Certificate	NL0012511471	AIRFR11.138L OPENB	EUR	1,8900	1,9800	1,8900	2886,0000	3	1,9800	1500	1,9700	10.000	1,9800	10.000
Certificate	LU1650951897	AIRFR11.29TCIOPENS	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	3.000	1,8400	3.000
Certificate	NL0012691786	AIRFR11.388L OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	10.000	1,7300	10.000
Certificate	DE000CV4YVWH1	AIRFR11.38TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1100	750	2,2400	750
Certificate	LU1650954487	AIRFR11.53TCIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	3.000	1,6100	3.000
Certificate	NL0012692529	AIRFR11.638L OPENB	EUR	1,2000	1,4800	1,2000	2085,0000	3	1,4800	1550	1,4700	10.000	1,4800	10.000
Certificate	DE000CV4Z035	AIRFR11.81TL OPENZ	EUR	1,1900	1,2750	1,1900	845,0000	2	1,2750	700	1,2100	750	1,3400	750
Certificate	NL0012693246	AIRFR11.888L OPENB	EUR	0,9900	1,2400	0,9900	15729,7600	6	1,2300	13799	1,2200	10.000	1,2300	10.000
Certificate	LU1650918417	AIRFR12.04TCIOPENS	EUR	0,8400	1,1100	0,8400	12290,0000	9	1,1100	12000	1,0900	3.000	1,1200	3.000
Certificate	NL0012693386	AIRFR12.138L OPENB	EUR	0,8300	0,9900	0,8300	4369,0000	4	0,9900	4800	0,9800	10.000	0,9900	10.000
Certificate	NL0012694442	AIRFR12.388L OPENB	EUR	0,5600	0,7400	0,4500	350,7400	3	0,7400	649	0,7300	10.000	0,7400	10.000
Certificate	DE000CV4Z385	AIRFR12.43TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1100	750	1,2400	750
Certificate	LU1651908664	AIRFR12.79TCIOPENS	EUR											
Certificate	NL0012694764	AIRFR12.888L OPENB	EUR											
Certificate	NL0012695555	AIRFR13.128L OPENB	EUR										0,8500	725
Certificate	LU1651915875	AIRFR13.24TCIOPENS	EUR											
Certificate	DE000CV4Z8R0	AIRFR13.45TL OPENZ	EUR											
Certificate	NL0012696926	AIRFR13.628L OPENB	EUR											
Certificate	NL0012676167	AIRFR13.798S OPENB	EUR	1,2500	1,2500	0,9600	2500,0000	1	0,9600	2000	0,9500	10.000	0,9600	10.000
Certificate	LU1652007300	AIRFR13.83TCIOPENS	EUR											
Certificate	NL0012697320	AIRFR13.878L OPENB	EUR											
Certificate	DE000CV4ZJR4	AIRFR14.07TS OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8000	750	1,9300	750
Certificate	NL0012700603	AIRFR14.298S OPENB	EUR	1,7200	1,7200	1,4600	172,0000	1	1,4600	100	1,4500	10.000	1,4600	10.000
Certificate	LU1651907427	AIRFR14.66TCIOPENS	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	3.000	1,9300	3.000
Certificate	NL0012694830	AIRFR14.798S OPENB	EUR	2,0500	2,0500	1,9600	512,5000	1	1,9600	250	1,9500	10.000	1,9600	10.000
Certificate	DE000CE6DT68	AIRFR14.94TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0000	750	2,1300	750
Certificate	NL0012696413	AIRFR15.298S OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	10.000	2,4600	10.000
Certificate	DE000CE6ESN5	AIRFR15.46TS OPENZ	EUR	3,3550	3,3550	3,3550			3,3550		3,2900	750	3,4200	750
Certificate	LU1652009694	AIRFR15.66TCIOPENS	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	3.000	2,9400	3.000
Certificate	NL0012696983	AIRFR15.798S OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	10.000	2,9600	10.000
Certificate	NL0012697486	AIRFR16.298S OPENB	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	10.000	3,4600	10.000
Certificate	DE000CE6ESD6	AIRFR16.44TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,4800	750	3,6100	750
Certificate	DE000CD62EQ3	AIRFR4.216TL OPENZ	EUR	8,8200	8,8200	8,8200			8,8200		8,7500	750	8,8800	750
Certificate	DE000CD62A81	AIRFR4.531TL OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4300	750	8,5600	750
Certificate	DE000CE6BNR3	AIRFR6.387TL OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,5800	750	6,7100	750
Certificate	NL0012114334	AIRFR6.5688L OPENB	EUR	6,2600	6,5500	6,2600	15650,0000	1	6,5500	2500	6,5400	10.000	6,5500	10.000
Certificate	DE000CE6BTH1	AIRFR6.794TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,1800	750	6,3100	750
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.199TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,7700	750	5,9000	750
Certificate	DE000CE6CRH3	AIRFR8.213TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,7600	750	4,8900	750
Certificate	NL0012266118	AIRFR8.8568L OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	10.000	4,2600	10.000
Certificate	NL0012268056	AIRFR9.1098L OPENB	EUR	4,0000	4,0100	4,0000	4000,0000	1	4,0100	1000	4,0000	10.000	4,0100	10.000
Certificate	DE000CE6DEM9	AIRFR9.811TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,1700	750	3,3000	750
Certificate	NL0012524524	AIRLQ 120.TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	5.000	2,1700	5.000
Certificate	NL0010888590	AIRLQ 73.5TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	15.000	4,4900	15.000
Certificate	NL0012016604	AIRLQ 79.1TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	15.000	3,8000	15.000
Certificate	NL0012030258	AIRLQ 81.9TL OPENB	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	15.000	3,5200	15.000
Certificate	NL0012038681	AIRLQ 87.5TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	15.000	2,9500	15.000
Certificate	DE000CE6EZV3	AIRLQ 96.3TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	6.000	1,2800	6.000
Certificate	NL0012539951	AIRLQ110.5TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	5.000	1,1500	5.000
Certificate	NL0012499727	AIRLQ111.9TS OPENB	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	15.000	1,3000	15.000
Certificate	NL0012539209	AIRLQ120.4TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	5.000	2,2200	5.000
Certificate	DE000CN6H814	AIRLQ65.22TL OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	6.000	4,3800	6.000
Certificate	NL0011599030	AIRLQ71.81TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	5.000	4,6100	5.000
Certificate	DE000CR9RPS1	AIRLQ73.41TL OPENZ	EUR	3,5300	3,5300	3,5300			3,5300		3,5000	6.000	3,5600	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	NL0011988605	AIRLO81.08TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	5,000	3,6600	5,000
Certificate	DE000CD64235	AIRLO84.34TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	6,000	2,4700	6,000
Certificate	DE000CV4YYL9	AIXGn 9.46TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	9,000	0,6300	9,000
Certificate	DE000CE6FPL2	AIXGn10.46TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	9,000	0,4300	9,000
Certificate	DE000CV4Z8B4	AIXGn11.46TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	9,000	0,2400	9,000
Certificate	DE000CV4Z2W3	AIXGn8.454TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	9,000	0,8300	9,000
Certificate	NL0012116123	AKZO 60TL OPENB	EUR	19,5600	19,5600	19,5600			19,5600		19,5300	3,000	19,5800	3,000
Certificate	NL0012116131	AKZO 62TL OPENB	EUR	18,1600	18,1600	17,6800	3087,2000	1	17,6800	170	17,6500	3,000	17,7000	3,000
Certificate	NL0012116149	AKZO 64TL OPENB	EUR	15,7900	15,7900	15,7900			15,7900		15,7600	3,000	15,8100	3,000
Certificate	NL0012116610	AKZO 66TL OPENB	EUR	13,9100	13,9100	13,9100			13,9100		13,8800	3,000	13,9300	3,000
Certificate	NL0012542864	AKZO 69TL OPENH	EUR	1,1900	1,2000	1,1800	1299,0000	2	1,2000	1100	1,1900	20,000	1,2000	20,000
Certificate	NL0012371025	AKZO 70TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	20,000	1,1100	20,000
Certificate	NL0012676290	AKZO 72TL OPENB	EUR	8,3300	8,3300	8,3300			8,3300		8,3000	3,000	8,3500	3,000
Certificate	NL0012118947	AKZO 77TS OPENB	EUR	8,0300	8,0300	8,0300			8,0300		8,0000	3,000	8,0500	3,000
Certificate	NL0012542807	AKZO 79TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	20,000	1,0800	20,000
Certificate	NL0012542799	AKZO 80TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20,000	1,1800	20,000
Certificate	NL0012213987	AKZO 94TS OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	20,000	2,7800	20,000
Certificate	NL0010253282	AKZO 33.8TL OPENB	EUR	43,8600	43,8600	43,8600			43,8600		43,8300	3,000	43,8800	3,000
Certificate	NL0011044706	AKZO 38.7TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	20,000	4,1800	20,000
Certificate	NL0011643697	AKZO 39.48L OPENB	EUR	36,5800	36,5800	36,5800			36,5800		36,5500	3,000	36,6000	3,000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	5,000	3,9200	5,000
Certificate	NL0010893459	AKZO 41.6TL OPENB	EUR	36,6500	36,6500	36,6500			36,6500		36,6200	3,000	36,6700	3,000
Certificate	NL0011656632	AKZO 45.8TL OPENB	EUR	32,7900	32,7900	32,7900			32,7900		32,7600	3,000	32,8100	3,000
Certificate	NL0011720404	AKZO 47.8TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	20,000	3,2800	20,000
Certificate	NL0011908520	AKZO 49.9TL OPENB	EUR	28,9200	28,9200	28,9200			28,9200		28,8900	3,000	28,9400	3,000
Certificate	NL0011926670	AKZO 49.9TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	20,000	3,0700	20,000
Certificate	NL0012040661	AKZO 51.9TL OPENB	EUR	27,0900	27,0900	27,0900			27,0900		27,0600	3,000	27,1100	3,000
Certificate	NL0011992060	AKZO 51.9TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	20,000	2,8800	20,000
Certificate	NL0012106298	AKZO 53.9TL OPENB	EUR	25,2100	25,2100	25,2100			25,2100		25,1800	3,000	25,2300	3,000
Certificate	NL0012050959	AKZO 53.9TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	20,000	2,6900	20,000
Certificate	NL0012109979	AKZO 55.9TL OPENB	EUR	23,3600	23,3600	23,3600			23,3600		23,3300	3,000	23,3800	3,000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012171599	AKZO 57.7TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	20,000	2,3100	20,000
Certificate	NL0012116370	AKZO 62.28L OPENB	EUR	13,7700	13,7700	13,7700			13,7700		13,7400	3,000	13,7900	3,000
Certificate	NL0012201115	AKZO 62.4TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	20,000	1,8500	20,000
Certificate	NL0012201107	AKZO 66.2TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	20,000	1,4800	20,000
Certificate	NL0012542872	AKZO 67.1TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	20,000	1,3800	20,000
Certificate	NL0012271381	AKZO 68.1TL OPENB	EUR	12,6500	12,6500	12,0500	15482,7500	2	12,0500	1225	12,0200	3,000	12,0700	3,000
Certificate	NL0012201099	AKZO 68.1TL OPENH	EUR	1,2700	1,2900	1,2700	444,5000	1	1,2900	350	1,2800	20,000	1,2900	20,000
Certificate	NL0012494884	AKZO 70.1TL OPENB	EUR	10,6900	10,6900	10,1900	1049,0000	2	10,1900	100	10,1600	3,000	10,2100	3,000
Certificate	NL0012542856	AKZO 70.9TL OPENH	EUR	1,0700	1,0700	1,0100	535,0000	1	1,0100	500	1,0000	20,000	1,0100	20,000
Certificate	NL0012542831	AKZO 76.2TS OPENH	EUR											
Certificate	NL0012239222	AKZO 76.5TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	20,000	0,7800	20,000
Certificate	NL0012542823	AKZO 77.2TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	20,000	0,8600	20,000
Certificate	NL0012542815	AKZO 78.1TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	20,000	0,9700	20,000
Certificate	DE000CE6BXX0	AKZO 78.7TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7200	750	0,7700	750
Certificate	NL0012499735	AKZO 80.1TS OPENB	EUR	11,3600	11,3600	11,3600			11,3600		11,3300	3,000	11,3800	3,000
Certificate	DE000CV16FL3	AKZO 80.2TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	5,000	1,2200	5,000
Certificate	NL0012542781	AKZO 80.9TS OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	20,000	1,2900	20,000
Certificate	NL0012213995	AKZO 82.8TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	20,000	1,5100	20,000
Certificate	NL0012201081	AKZO 86.2TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	20,000	1,8900	20,000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR	46,6800	46,6800	46,6800			46,6800		46,3800	500	46,9700	500
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,1900	5,000	4,2500	5,000
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6700	5,000	3,7300	5,000
Certificate	NL0011534862	AKZO 43.628L OPENB	EUR	32,3600	32,3600	32,3600			32,3600		32,3300	3,000	32,3800	3,000
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1700	5,000	3,2300	5,000
Certificate	NL0011650221	AKZO 45.728L OPENB	EUR	30,2600	30,2600	30,2600			30,2600		30,2300	3,000	30,2800	3,000
Certificate	DE000CN6JXE2	AKZO 46.88TL OPENZ	EUR	28,7200	28,7200	28,7200			28,7200		28,6000	150	28,8400	150
Certificate	DE000CX01258	AKZO 49.24TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	5,000	2,8400	5,000
Certificate	DE000CD61W94	AKZO 49.85TL OPENZ	EUR	25,7500	25,7500	25,7500			25,7500		25,6300	150	25,8700	150
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5700	5,000	2,6300	5,000
Certificate	NL0011911532	AKZO 51.978L OPENB	EUR	24,0100	24,0100	24,0100			24,0100		23,9800	3,000	24,0300	3,000
Certificate	DE000CX59P77	AKZO 52.17TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	5,000	2,8700	5,000
Certificate	DE000CD64EH8	AKZO 53.82TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3300	750	4,3800	750
Certificate	NL0012106405	AKZO 56.078L OPENB	EUR	19,9100	19,9100	19,9100			19,9100		19,8800	3,000	19,9300	3,000
Certificate	NL0012114656	AKZO 58.118L OPENB	EUR	17,8700	17,8700	17,8700			17,8700		17,8400	3,000	17,8900	3,000
Certificate	DE000CE6DHD1	AKZO 58.78TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3400	750	3,3900	750
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	20,3100	20,3100	20,3100			20,3100		20,2800	2,800	20,3300	2,800
Certificate	NL0012116362	AKZO 60.158L OPENB	EUR	15,8200	15,8200	15,8200			15,8200		15,7900	3,000	15,8400	3,000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	5,000	1,4500	5,000
Certificate	DE000CE6DHE9	AKZO 63.78TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3400	750	2,3900	750
Certificate	NL0012116388	AKZO 64.248L OPENB	EUR	11,7300	11,7300	11,7300			11,7300		11,7000	3,000	11,7500	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	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	1.000	1,1100	100
Certificate	NL0012116396	AKZO 66.29BL OPENB	EUR	9,6900	9,6900	9,6900			9,6900		9,6600	3.000	9,7100	3.000
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,3900	5.000	1,4500	100
Certificate	NL0012117170	AKZO 68.33BL OPENB	EUR	7,5600	7,6000	7,5600	756,0000	1	7,6000	100	7,5700	3.000	7,6200	3.000
Certificate	LU1494057398	AKZO 68.39TCIOPENS	EUR	12,0000	12,0000	12,0000			12,0000		11,9700	2.800	12,0200	2.800
Certificate	DE000CE6DHF6	AKZO 68.78TL OPENZ	EUR	1,4400	1,4600	1,3550	2134,0000	4	1,3550	1500	1,3300	750	1,3800	750
Certificate	NL0012279830	AKZO 70.35BL OPENB	EUR	6,1700	6,1700	5,7800	3702,0000	1	5,7800	600	5,7500	3.000	5,8000	3.000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	9,1800	9,1800	9,1800			9,1800		9,1500	2.800	9,2000	2.800
Certificate	NL0012699086	AKZO 72.34BL OPENB	EUR	4,1400	4,1400	3,5800	1494,5600	4	3,5800	372	3,5500	3.000	3,6000	3.000
Certificate	LU1573661060	AKZO 74.13TCIOPENS	EUR	5,7600	5,7600	5,7600			5,7600		5,7300	2.800	5,7800	2.800
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	4,9100	4,9100	4,9100			4,9100		4,8800	2.800	4,9300	2.800
Certificate	NL0012117188	AKZO 76.52BS OPENB	EUR	1,5900	2,0700	1,5900	1373,4000	2	2,0700	840	2,0400	3.000	2,0900	3.000
Certificate	NL0012119085	AKZO 79.45BS OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,9600	3.000	5,0100	3.000
Certificate	LU1612062882	AKZO 82.36TCIOPENS	EUR	2,8800	2,8800	2,8800			2,8800		2,8500	2.800	2,9000	2.800
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5.000	0,8100	5.000
Certificate	NL0012499438	AKZO 82.44BS OPENB	EUR	7,7900	7,7900	7,7900			7,7900		7,7600	3.000	7,8100	3.000
Certificate	NL0012648406	AKZO 83.35BOC0619Z	EUR	79,8500	79,8500	79,8500			79,8500		79,7000	200	79,9900	200
Certificate	LU1650931782	AKZO 84.62TCIOPENS	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	2.800	5,9300	2.800
Certificate	DE000CE6DN72	AKZO 87.67TS OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5000	750	2,5500	750
Certificate	NL0012030274	ALLIA 134TL OPENB	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	20.000	7,6900	20.000
Certificate	NL0010381430	ALLIA 84.5TL OPENB	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	20.000	12,2800	4.040
Certificate	NL0010657888	ALLIA 95.5TL OPENB	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	20.000	11,2600	4.972
Certificate	NL0011054150	ALLIA 97.5TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1100	300	11,2100	300
Certificate	NL0010894275	ALLIA103.2TL OPENB	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	20.000	10,5500	20.000
Certificate	DE000CR6XF05	ALLIA106.3TL OPENZ	EUR	9,6300	9,6300	9,6300			9,6300		9,6100	6.000	9,6500	6.000
Certificate	NL0011895669	ALLIA108.4TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,0900	300	10,1900	300
Certificate	NL0010907051	ALLIA109.1TL OPENB	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	20.000	10,0000	20.000
Certificate	NL0011054143	ALLIA114.2TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5500	300	9,6500	300
Certificate	NL0011934575	ALLIA118.7TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1300	300	9,2300	300
Certificate	DE000CD624U9	ALLIA120.3TL OPENZ	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	6.000	8,2400	6.000
Certificate	NL0011979687	ALLIA125.7TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,4800	300	8,5800	300
Certificate	NL0011989314	ALLIA130.7TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0100	300	8,1100	300
Certificate	DE000CD63LE2	ALLIA137.3TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	6.000	6,5500	6.000
Certificate	NL0011993514	ALLIA140.9TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0600	300	7,1600	300
Certificate	NL0012033328	ALLIA141.2TL OPENB	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	20.000	7,0200	20.000
Certificate	NL0012057418	ALLIA145.8TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,5900	300	6,6900	300
Certificate	NL0012103477	ALLIA148.5TL OPENB	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	20.000	6,3400	20.000
Certificate	DE000CE6BW57	ALLIA155.2TL OPENZ	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	6.000	4,7600	6.000
Certificate	NL0012175087	ALLIA155.9TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6500	300	5,7500	300
Certificate	NL0012117600	ALLIA156.1TL OPENB	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	20.000	5,6300	20.000
Certificate	NL0012214043	ALLIA164.9TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8100	300	4,9100	300
Certificate	NL0012275937	ALLIA172.1TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	20.000	4,1400	20.000
Certificate	DE000CE6E5X3	ALLIA175.1TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	6.000	2,7700	6.000
Certificate	NL0012365225	ALLIA176.1TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7600	300	3,8600	300
Certificate	NL0012498133	ALLIA180.7TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	20.000	3,3400	20.000
Certificate	NL0012522866	ALLIA185.8TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8600	300	2,9600	300
Certificate	NL0012698872	ALLIA189.6TL OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	20.000	2,5100	20.000
Certificate	NL0012263313	ALLIA206.8TS OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	20.000	2,2300	20.000
Certificate	NL0012498323	ALLIA227.6TS OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	20.000	4,4800	20.000
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9400	75.000		
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1600	75.000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,5900	2,5900	2,5400	1098,1600	2	2,5400	424	2,5300	75.000	2,5400	75.000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	75.000	2,1200	75.000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	75.000	1,7000	75.000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	75.000	2,0000	75.000
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	1,4500	1,4500	1,3800	360,5000	2	1,3800	250	1,3700	75.000	1,3800	75.000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	75.000	1,6700	75.000
Certificate	DE000CY52JP1	ALPHA 1050TL OPENC	EUR	0,7400	0,7400	0,6600	624,8000	3	0,6600	870	0,6500	75.000	0,6600	75.000
Certificate	DE000CY52F53	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CY52EC0	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CY50RE2	ALPHA 1150TS OPENC	EUR								0,0300	7.500	0,0900	7.500
Certificate	DE000CY51ZE3	ALPHA 1150TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	75.000	0,5300	75.000
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	75.000	0,9600	75.000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	75.000	0,5800	75.000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	75.000	1,0200	75.000
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	75.000	1,4100	75.000
Certificate	NL0000458222	ALPHA117.7TL OPENB	EUR	168,3400	168,3400	168,3400			168,3400		168,3400	2.500		
Certificate	NL0000451201	ALPHA154.1TL OPENB	EUR	163,1800	163,1800	163,1800			163,1800		163,1800	2.500		
Certificate	NL0009173202	ALPHA233.9TL OPENB	EUR	151,8400	151,8400	151,8400			151,8400		151,8400	2.500		
Certificate	NL0010655791	ALPHA396.9TL OPENB	EUR	62,5800	62,5800	62,5800			62,5800		62,5800	2.500		
Certificate	NL0010285276	ALPHA422.9TL OPENB	EUR	125,0000	125,0000	125,0000			125,0000		125,0000	2.500		
Certificate	NL0010655668	ALPHA441.2TL OPENB	EUR	59,2900	59,2900	59,2900			59,2900		59,2900	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	NL0010381026	ALPHA465.2TL OPENB	EUR	119,0100	119,0100	119,0100			119,0100		119,0100	2.500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,7900	37.300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,5000	37.300		
Certificate	NL0010655296	ALPHA496.7TL OPENB	EUR	55,1600	55,1600	55,1600			55,1600		55,1600	2.500		
Certificate	NL0010520110	ALPHA514.8TL OPENB	EUR	111,9600	111,9600	111,9600			111,9600		111,9600	2.500		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	18,8900	18,8900	18,8900			18,8900		18,8900	15.000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,6000	75.000		
Certificate	DE000CV4YSM9	ALPHC 725TL 0318Z	EUR	16,8500	16,8500	16,7100	505,5000	1	16,7100	30	16,6900	25.000	16,7200	25.000
Certificate	DE000CV4YSN7	ALPHC 800TL 0318Z	EUR	13,6600	13,6600	13,6600			13,6600		13,6400	25.000	13,6700	25.000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV4YSP2	ALPHC 880TL 0318Z	EUR	10,4200	10,4200	10,4200			10,4200		10,4000	25.000	10,4300	25.000
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL0012500292	ALPHC 1135BS OPENB	EUR											
Certificate	NL0012500714	ALPHC 1148TS OPENB	EUR	12,1700	12,1700	12,1700			12,1700		12,1500	2.500	12,1900	2.500
Certificate	NL0012696421	ALPHC 1191BS OPENB	EUR	5,6700	6,0900	5,6700	1417,5000	1	6,0900	250	6,0700	5.000	6,1100	5.000
Certificate	NL0012693873	ALPHC 1206TS OPENB	EUR	17,4200	17,4200	17,4200			17,4200		17,4000	2.500	17,4400	2.500
Certificate	NL0012697494	ALPHC 1251BS OPENB	EUR	10,9600	10,9600	10,9600			10,9600		10,9400	5.000	10,9800	5.000
Certificate	NL0012698120	ALPHC 1267TS OPENB	EUR	22,9200	22,9200	22,9200			22,9200		22,9000	2.500	22,9400	2.500
Certificate	NL0011048103	ALPHC434.3TL OPENH	EUR	59,8200	59,8200	59,8200			59,8200		59,8200	5.000		
Certificate	DE000CB1NEW1	ALPHC508.3TL OPENZ	EUR	50,8700	50,8700	50,8700			50,8700		50,8700	10.000		
Certificate	NL0011048095	ALPHC537.6TL OPENH	EUR	52,1400	52,1400	52,1400			52,1400		52,1400	5.000		
Certificate	NL0010923587	ALPHC538.4TL OPENB	EUR	52,0700	52,0700	52,0700			52,0700		52,0700	2.500		
Certificate	NL0011239355	ALPHC558.4TL OPENH	EUR	50,5900	50,5900	50,5900			50,5900		50,5900	5.000		
Certificate	NL0011239348	ALPHC579.8TL OPENH	EUR	49,0000	49,0000	49,0000			49,0000		49,0000	5.000		
Certificate	NL0011263363	ALPHC593.6TL OPENB	EUR	47,9700	47,9700	47,9700			47,9700		47,9700	2.500		
Certificate	NL0011239330	ALPHC601.1TL OPENH	EUR	47,4100	47,4100	47,4100			47,4100		47,4100	5.000		
Certificate	NL0011428990	ALPHC622.6TL OPENB	EUR	45,8000	45,8000	45,8000			45,8000		45,8000	2.500		
Certificate	DE000CR9QSE7	ALPHC641.4TL OPENZ	EUR	40,0000	40,0000	40,0000			40,0000		40,0000	10.000		
Certificate	NL0011438239	ALPHC652.9TL OPENB	EUR	43,5600	43,5600	43,5600			43,5600		43,5600	2.500		
Certificate	NL0011637087	ALPHC685.3TL OPENB	EUR	41,1500	41,1500	41,1500			41,1500		41,1500	2.500		
Certificate	NL0011447396	ALPHC695.7BL OPENB	EUR	36,0300	36,0300	36,0300			36,0300		36,0300	5.000	43,0000	50
Certificate	NL0011906193	ALPHC718.4TL OPENB	EUR	38,6900	38,6900	38,6900			38,6900		38,6900	2.500		
Certificate	DE000CD62AN8	ALPHC737.7TL OPENZ	EUR	32,1400	32,1400	32,1400			32,1400		32,1400	10.000		
Certificate	NL0011910112	ALPHC748.8BL OPENB	EUR	31,6900	31,6900	31,6900			31,6900		31,6900	5.000		
Certificate	NL0011912944	ALPHC753.5TL OPENB	EUR	36,0800	36,0800	36,0800			36,0800		36,0800	2.500		
Certificate	NL0011970728	ALSTO 22.2TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	30.000	1,5300	30.000
Certificate	NL0011971544	ALSTO 22.7TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	30.000	1,4800	30.000
Certificate	NL0012496004	ALSTO 31.7TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0011892815	ALSTO19.65TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	30.000	1,7600	30.000
Certificate	NL0011926688	ALSTO20.69TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	30.000	1,6700	30.000
Certificate	NL0011916598	ALSTO21.66TL OPENB	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	20.000	1,5700	20.000
Certificate	NL0011934567	ALSTO21.69TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	30.000	1,5700	30.000
Certificate	NL0011988902	ALSTO23.24TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	30.000	1,4300	30.000
Certificate	NL0012027031	ALSTO23.67TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20.000	1,3900	20.000
Certificate	NL0012048987	ALSTO24.26TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	30.000	1,3300	30.000
Certificate	NL0011993506	ALSTO24.77TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	30.000	1,2900	30.000
Certificate	NL0012205710	ALSTO25.76TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	30.000	1,1900	30.000
Certificate	NL0012205702	ALSTO26.26TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	30.000	1,1500	30.000
Certificate	NL0012214035	ALSTO27.24TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	30.000	1,0600	30.000
Certificate	NL0012214027	ALSTO27.74TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	30.000	1,0100	30.000
Certificate	NL0012242572	ALSTO28.75TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	30.000	0,9200	30.000
Certificate	NL0012242564	ALSTO29.25TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	30.000	0,8700	30.000
Certificate	NL0012520373	ALSTO30.74TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	30.000	0,7300	30.000
Certificate	NL0012520712	ALSTO31.74TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	30.000	0,6400	30.000
Certificate	NL0012541270	ALSTO32.73TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	30.000	0,5500	30.000
Certificate	NL0012695696	ALSTO33.68TL OPENB	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	20.000	0,4600	20.000
Certificate	NL0012551055	ALSTO33.72TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	30.000	0,4500	30.000
Certificate	NL0012432603	ALSTO37.69TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	30.000	0,5100	30.000
Certificate	NL0012496079	ALSTO37.75TS OPENB	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	20.000	0,5100	20.000
Certificate	NL0012367668	ALSTO39.06TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	30.000	0,6500	30.000
Certificate	NL0012365217	ALSTO39.52TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	30.000	0,7000	30.000
Certificate	NL0012512644	ALSTO40.78TS OPENB	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20.000	0,8300	20.000
Certificate	NL0012521330	ALSTO43.29TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	30.000	1,1100	30.000
Certificate	DE000CY52939	ALTIA 5TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,0700	500	4,1500	500
Certificate	DE000CY52BW4	ALTIA 5TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,4800	500	4,5600	500
Certificate	DE000CY527W5	ALTIA 6TL OPENC	EUR	3,5300	3,6100	3,5300	211,8000	1	3,6100	60	3,5700	500	3,6500	500
Certificate	DE000CY527T1	ALTIA 6TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0500	500	3,1300	500
Certificate	DE000CY52A62	ALTIA 7TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	500	2,1100	500
Certificate	NL0012547038	ALTIA 7TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	20.000	0,2800	20.000
Certificate	DE000CY52JA3	ALTIA 8TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0800	500	1,1600	500
Certificate	DE000CY52947	ALTIA 10TS OPENC	EUR											
Certificate	DE000CY52JB1	ALTIA 12TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1200	500	3,2000	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	DE000CY51XH1	ALTIA 16TS OPENC	EUR	7,0600	7,0600	7,0600			7,0600		7,0200	500	7,1000	500
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR	9,0100	9,0100	9,0100			9,0100		8,9700	500	9,0500	500
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	12,7700	12,7700	12,7700			12,7700		12,7300	500	12,8100	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	8,6800	8,6800	8,6800			8,6800		8,6800	2.000		
Certificate	DE000CY16809	ALTIA 24TS OPENC	EUR	14,5200	14,5200	14,5200			14,5200		14,4800	500	14,5600	500
Certificate	DE000CY50131	ALTIA 26TS OPENC	EUR	16,6600	16,6600	16,6600			16,6600		16,6200	500	16,7000	500
Certificate	NL0011230909	ALTIA 46TS OPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,8400	5.000	16,8900	5.000
Certificate	NL0012541643	ALTIA 3.1TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0012541635	ALTIA 3.9TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	20.000	0,5600	20.000
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	20.000	0,4900	20.000
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	4,5400	4,6000	4,5400	817,2000	1	4,6000	180	4,5700	2.500	4,6200	2.500
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	20.000	0,4500	20.000
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	3,5000	3,6900	3,5000	3595,0000	2	3,6600	1000	3,6400	2.500	3,6700	2.500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,3700	0,3800	0,3700	777,0000	2	0,3800	2100	0,3700	20.000	0,3800	20.000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	3,2100	3,2700	3,1000	78282,3400	15	3,2600	24670	3,2400	2.500	3,2700	2.500
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	20.000	0,3400	20.000
Certificate	NL0012546436	ALTIA 6.6TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	20.000	0,3200	20.000
Certificate	NL0012693972	ALTIA 7.3TL OPENB	EUR	2,2600	2,3000	2,1500	3684,4500	7	2,2700	1625	2,2400	2.500	2,2900	2.500
Certificate	NL0012548135	ALTIA 7.4TL OPENH	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	20.000	0,2400	20.000
Certificate	NL0012549505	ALTIA 8.2TL OPENH	EUR	0,1500	0,1700	0,1500	4048,7500	2	0,1700	24325	0,1600	20.000	0,1700	20.000
Certificate	NL0012696074	ALTIA 8.4TL OPENB	EUR	1,1900	1,2500	1,1100	1072,1100	2	1,2500	901	1,2200	2.500	1,2700	2.500
Certificate	NL0012699565	ALTIA 9.3TL OPENB	EUR											
Certificate	NL0012541544	ALTIA 10.1TS OPENH	EUR											
Certificate	NL0012542674	ALTIA 10.9TS OPENH	EUR	0,3200	0,3300	0,3200	288,0000	1	0,3300	900	0,3200	20.000	0,3300	20.000
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	3,2000	3,2000	3,1000	560,0000	1	3,1000	175	3,0800	2.500	3,1100	2.500
Certificate	NL0012539217	ALTIA 11.7TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	20.000	0,4200	20.000
Certificate	NL0012541957	ALTIA 12.5TS OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	20.000	0,5100	20.000
Certificate	NL0012508717	ALTIA 13.1TS OPENB	EUR	5,3300	5,3300	5,2600	13325,0000	1	5,2600	2500	5,2400	2.500	5,2700	2.500
Certificate	NL0012541288	ALTIA 13.2TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	20.000	0,5800	20.000
Certificate	NL0012539985	ALTIA 13.7TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0012537484	ALTIA 14.7TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	20.000	0,7500	20.000
Certificate	NL0012531040	ALTIA 17.6TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	20.000	1,0700	20.000
Certificate	NL0012538052	ALTIA 19.7TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0012432058	ALTIA 20.4TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20.000	1,3900	20.000
Certificate	NL0012369573	ALTIA 21.4TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	20.000	1,4900	20.000
Certificate	NL0012531032	ALTIA 23.5TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20.000	1,7300	20.000
Certificate	NL0011416136	ALTIA 24.2TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	20.000	1,8100	20.000
Certificate	NL0012110860	ALTIA 24.3TS OPENB	EUR	17,3700	17,3700	17,3700			17,3700		17,3500	2.500	17,3800	2.500
Certificate	NL0012433866	ALTIA 27.4TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	20.000	2,1600	20.000
Certificate	NL0012308399	ALTIA 28.1TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	20.000	2,2400	20.000
Certificate	NL0012313910	ALTIA 30.6TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	20.000	2,5200	20.000
Certificate	NL0012313902	ALTIA 31.1TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	20.000	2,5700	20.000
Certificate	NL0011256383	ALTIA 32.3TS OPENB	EUR	104,0500	104,0500	104,0500			104,0500		104,0300	250	104,0600	250
Certificate	NL0012314488	ALTIA 33.1TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	20.000	2,7900	20.000
Certificate	NL0011229422	ALTIA 34.7TS OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8300	5.000	11,8800	5.000
Certificate	NL0011230917	ALTIA 38.5TS OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5000	5.000	13,5500	5.000
Certificate	NL0012699839	ALTIA 9.498L OPENB	EUR											
Certificate	DE000CE6FPN8	ALTIA10.08TS OPENZ	EUR											
Certificate	LU1650855585	ALTIA10.84TPIOPENS	EUR	1,7900	1,7900	1,7900			1,7900		1,7900	2.500		
Certificate	DE000CE6FJZ5	ALTIA11.16TS OPENZ	EUR	0,4700	0,4800	0,4600	2919,3400	6	0,4600	6222			0,4900	500
Certificate	NL0012509335	ALTIA11.72BS OPENB	EUR	3,3200	3,3300	3,3200	106,2400	1	3,3300	32	3,3100	4.000	3,3400	4.000
Certificate	DE000CE6FJEO	ALTIA12.65TS OPENZ	EUR											
Certificate	NL0012696439	ALTIA13.72BS OPENB	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	4.000	5,3500	4.000
Certificate	DE000CE6FH94	ALTIA14.14TS OPENZ	EUR											
Certificate	NL0012697502	ALTIA15.72BS OPENB	EUR	7,3300	7,3300	7,3300			7,3300		7,3100	4.000	7,3400	4.000
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	LU1612243672	ALTIA17.77TPIOPENS	EUR	8,6400	8,6400	8,6400			8,6400		8,6400	2.500		
Certificate	DE000CE6EX61	ALTIA19.13TS OPENZ	EUR											
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012512321	ALTIA3.4818L OPENB	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	4.000	6,0700	4.000
Certificate	NL0012511752	ALTIA4.4848L OPENB	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	4.000	5,0700	4.000
Certificate	DE000CV4YVT8	ALTIA4.539TL OPENZ	EUR											
Certificate	DE000CV4YTP0	ALTIA5.041TL OPENZ	EUR	0,7800	0,8000	0,7800	1570,0000	4	0,8000	2000			0,9900	73
Certificate	NL0012510200	ALTIA5.4888L OPENB	EUR	4,0500	4,0500	4,0500			4,0500		4,0300	4.000	4,0600	4.000
Certificate	DE000CV4YTQ8	ALTIA5.542TL OPENZ	EUR	0,6800	0,6900	0,6600	2129,0000	4	0,6900	3150				
Certificate	DE000CE6PPM0	ALTIA6.047TL OPENZ	EUR	0,5800	0,5900	0,5700	1755,0000	3	0,5900	3000				
Certificate	NL0012692826	ALTIA6.4918L OPENB	EUR	3,0000	3,0500	3,0000	1500,0000	1	3,0500	500	3,0300	4.000	3,0600	4.000
Certificate	DE000CV4YMY7	ALTIA6.546TL OPENZ	EUR	2,3700	2,5300	2,3700	671,9000	2	2,5300	270	1,5500	200		
Certificate	DE000CV4Z043	ALTIA7.046TL OPENZ	EUR	1,8800	1,9600	1,8600	2460,2000	4	1,9600	1290			2,2500	250
Certificate	NL0012694459	ALTIA7.4938L OPENB	EUR	1,9000	2,0500	1,9000	3916,7800	3	2,0500	2061	2,0300	4.000	2,0600	4.000
Certificate	DE000CV4Z241	ALTIA7.643TL OPENZ	EUR	1,3900	1,4500	1,2700	10687,0000	8	1,4500	7890				
Certificate	DE000CV4Z746	ALTIA8.242TL OPENZ	EUR	0,7600	0,7900	0,6800	2509,5000	4	0,7900	3550			1,1500	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	NL0012696363	ALTIA8.493BL OPENB	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	4.000	1,0600	4.000
Certificate	DE000CV4Z8Z3	ALTIA8.935TL OPENZ	EUR											
Certificate	DE000CV4Z8L4	ALTIA9.431TL OPENZ	EUR											
Certificate	NL0012676548	ALTIA9.723BS OPENB	EUR	1,3600	1,3600	1,3400	952,0000	1	1,3400	700	1,3200	4.000	1,3500	4.000
Certificate	DE000CV4ZHL1	ALTIA9.965TS OPENZ	EUR											
Certificate	DE000CN6JSY7	ALTRI57.82TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,2100	15.000		
Certificate	NL0010660379	ALUMI 1570TL OPENB	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	100.000	0,7000	32.590
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	100.000	0,7700	97.795
Certificate	NL0011047923	AMAZO 245TL OPENH	EUR	89,7600	89,7600	89,7600			89,7600		89,7600	2.000		
Certificate	NL0011047881	AMAZO 374TL OPENH	EUR	80,1700	80,1700	80,1700			80,1700		80,1700	2.000		
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	14,5800	14,5800	14,5800			14,5800		14,5800	37.500		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5700	75.000		
Certificate	DE000CX00P28	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 547TL OPENH	EUR	67,3200	67,3200	67,3200			67,3200		67,3200	2.000		
Certificate	NL0011720511	AMAZO 610TL OPENH	EUR	62,6400	62,6400	62,6400			62,6400		62,6400	2.000		
Certificate	NL0011728126	AMAZO 620TL OPENH	EUR	61,9100	61,9100	61,9100			61,9100		61,9100	2.000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0500	75.000		
Certificate	NL0011731666	AMAZO 650TL OPENH	EUR	59,6100	59,6100	59,6100			59,6100		59,6100	2.000		
Certificate	NL0011731658	AMAZO 661TL OPENH	EUR	58,8300	58,8300	58,8300			58,8300		58,8300	2.000		
Certificate	NL0011731641	AMAZO 671TL OPENH	EUR	58,0500	58,0500	58,0500			58,0500		58,0500	2.000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0400	75.000		
Certificate	NL0011731633	AMAZO 682TL OPENH	EUR	57,2700	57,2700	57,2700			57,2700		57,2700	2.000		
Certificate	NL0011731625	AMAZO 692TL OPENH	EUR	56,4900	56,4900	56,4900			56,4900		56,4900	2.000		
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6900	75.000		
Certificate	NL0011733258	AMAZO 703TL OPENH	EUR	55,7400	55,7400	55,7400			55,7400		55,7400	2.000		
Certificate	NL0011733241	AMAZO 713TL OPENH	EUR	54,9600	54,9600	54,9600			54,9600		54,9600	2.000		
Certificate	NL0011893482	AMAZO 732TL OPENH	EUR	53,5600	53,5600	53,5600			53,5600		53,5600	2.000		
Certificate	NL0011996277	AMAZO 746TL OPENH	EUR	52,5300	52,5300	52,5300			52,5300		52,5300	2.000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 756TL OPENH	EUR	51,7700	51,7700	51,7700			51,7700		51,7700	2.000		
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	125.000	4,1400	125.000
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	125.000	4,4200	125.000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CV4YSQ0	AMAZO 815TL 0318Z	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	25.000	21,0300	25.000
Certificate	DE000CV50QX4	AMAZO 850TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	125.000	3,7000	125.000
Certificate	DE000CV4YSR8	AMAZO 900TL 0318Z	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	25.000	17,5800	25.000
Certificate	DE000CV50QY2	AMAZO 900TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	125.000	3,2900	125.000
Certificate	DE000CV50Y17	AMAZO 900TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	125.000	3,6200	125.000
Certificate	DE000CV4YS56	AMAZO 990TL 0318Z	EUR	13,8200	13,9300	13,8200	179,9900	2	13,8900	13	13,8800	25.000	13,9000	25.000
Certificate	DE000CV51VD4	AMAZO 1000TL OPENC	EUR	2,5500	2,5700	2,5500	5528,7000	3	2,5700	2154	2,5600	125.000	2,5700	125.000
Certificate	DE000CV51YV0	AMAZO 1000TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	125.000	2,9200	125.000
Certificate	DE000CV524W2	AMAZO 1100TL OPENC	EUR	1,7100	1,8800	1,7100	33616,0000	5	1,7500	18250	1,7400	125.000	1,7500	125.000
Certificate	DE000CV525E7	AMAZO 1100TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	125.000	2,1400	125.000
Certificate	DE000CV51VE2	AMAZO 1250TS OPENC	EUR											
Certificate	DE000CV51YW8	AMAZO 1250TS OPENC	EUR											
Certificate	DE000CE6ETE2	AMAZO 1291TS OPENZ	EUR											
Certificate	DE000CV52301	AMAZO 1300TS OPENC	EUR								0,2500	12.500	0,2600	12.500
Certificate	DE000CV52160	AMAZO 1300TS OPENC	EUR											
Certificate	NL0012510242	AMAZO 1311BS OPENB	EUR	0,0100	0,0100	0,0100	0,5000	1	0,0100	50			4,0000	50
Certificate	NL0012511943	AMAZO 1320TS OPENB	EUR	8,7600	8,7600	8,6600	18948,9000	3	8,6600	2165				
Certificate	DE000CV52C29	AMAZO 1350TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	125.000	0,7300	125.000
Certificate	DE000CV52AD6	AMAZO 1350TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	125.000	0,2600	125.000
Certificate	NL0012696447	AMAZO 1376BS OPENB	EUR	5,4500	5,6100	5,2350	163869,0000	31	5,2350	29750	5,2200	2.000	5,2500	2.000
Certificate	NL0012697197	AMAZO 1386TS OPENB	EUR	14,5350	14,5350	14,5350			14,5350		14,5200	2.000	14,5500	2.000
Certificate	DE000CV52JG0	AMAZO 1400TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	125.000	0,7000	125.000
Certificate	DE000CE6FBH0	AMAZO 1401TS OPENZ	EUR	6,9800	7,2700	6,3200	13334,7000	5	7,2700	2015	7,2500	10.000	7,2900	10.000
Certificate	NL0012699995	AMAZO 1445BS OPENB	EUR	10,8550	10,8550	10,8550			10,8550		10,8400	2.000	10,8700	2.000
Certificate	NL0012700900	AMAZO 1456TS OPENB	EUR	20,7100	20,7100	20,6650	20710,0000	1	20,6650	1000	20,6500	2.000	20,6800	2.000
Certificate	DE000CV4YTU0	AMAZO 1522TS OPENZ	EUR	16,9200	16,9200	16,9200			16,9200		16,9000	10.000	16,9400	10.000
Certificate	NL0009703586	AMAZO154.2TL OPENB	EUR	96,1800	96,1800	96,1800			96,1800		96,1800	2.000		
Certificate	NL0010117909	AMAZO229.5TL OPENB	EUR	90,4600	90,4600	90,4600			90,4600		90,4600	2.000		
Certificate	NL0010439006	AMAZO280.4TL OPENB	EUR	86,5900	86,5900	86,5900			86,5900		86,5900	2.000		
Certificate	NL0011090840	AMAZO387.3TL OPENB	EUR	78,4600	78,4600	78,4600			78,4600		78,4600	2.000		
Certificate	NL0011264932	AMAZO426.7TL OPENB	EUR	75,4600	75,4600	75,4600			75,4600		75,4600	2.000		
Certificate	NL0011652797	AMAZO543.5TL OPENB	EUR	66,5800	66,5800	66,5800			66,5800		66,5800	2.000		
Certificate	NL0011796503	AMAZO570.1TL OPENB	EUR	64,5600	64,5600	64,5600			64,5600		64,5600	2.000		
Certificate	NL0011797113	AMAZO598.6TL OPENB	EUR	62,4000	62,4000	62,4000			62,4000		62,4000	2.000		
Certificate	NL0011801220	AMAZO628.4TL OPENB	EUR	60,1300	60,1300	60,1300			60,1300		60,1300	2.000		
Certificate	NL0011804729	AMAZO659.2TL OPENB	EUR	57,7800	57,7800	57,7800			57,7800		57,7800	2.000		
Certificate	NL0011807367	AMAZO691.8TL OPENB	EUR	55,3100	55,3100	55,3100			55,3100		55,3100	2.000		
Certificate	NL0011903208	AMAZO719.8TL OPENB	EUR	53,1800	53,1800	53,1800			53,1800		53,4000	50		
Certificate	NL0011899141	AMAZO720.6BL OPENB	EUR	49,8300	49,8300	49,8300			49,8300		49,8300	2.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012033609	AMAZO756.58L OPENB	EUR	46,7500	46,7500	46,7500			46,7500		46,7500	2,000		
Certificate	DE000CD63X59	AMBEV3.492TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	100,000	1,3400	100,000
Certificate	DE000CN6J349	AMBEV4.213TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	100,000	1,0400	100,000
Certificate	DE000CY51VF9	AMD 9TL OPENC	EUR	1,2000	1,2800	1,2000	720,0000	1	1,2800	600	1,2700	20,000	1,2800	20,000
Certificate	DE000CY51YX6	AMD 9TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	20,000	1,5400	20,000
Certificate	DE000CY52FE3	AMD 10TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20,000	1,1800	20,000
Certificate	DE000CY52E19	AMD 10TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20,000	0,9000	20,000
Certificate	DE000CY52JH8	AMD 11TL OPENC	EUR	0,4500	0,5000	0,4500	2850,0000	2	0,5000	6000	0,4900	20,000	0,5000	20,000
Certificate	DE000CY51VH5	AMD 13TS OPENC	EUR	0,4200	0,4200	0,3700	2460,0000	2	0,3700	6000	0,3600	20,000	0,3700	20,000
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	20,000	0,7800	20,000
Certificate	DE000CY52319	AMD 14TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20,000	1,1800	20,000
Certificate	DE000CY51KP1	AMD 15TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20,000	1,1700	20,000
Certificate	DE000CY51KQ9	AMD 16TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	20,000	1,5800	20,000
Certificate	DE000CN6KZ13	AMD 2.84TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,7800	80,000		
Certificate	DE000CD611G5	AMD 4.37TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,6100	80,000		
Certificate	DE000CD62BU1	AMD 5.85TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4900	80,000		
Certificate	DE000CD635Z4	AMD 6.73TL OPENZ	EUR	4,8100	4,8100	4,8100			4,8100		4,8100	80,000		
Certificate	DE000CD63RW1	AMD 7.82TL OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9800	80,000		
Certificate	NL0011418736	AMEX 102.4TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600		9,9800	2,000	10,1300	2,000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	364,3900	364,3900	364,3900			364,3900					
Certificate	NL0010045639	AMEXB 1323TL OPENB	EUR	260,0000	260,0000	260,0000			260,0000		260,0000	1,000		
Certificate	DE000CE6CQE2	AMG 22.8TL OPENZ	EUR	4,8800	4,8800	4,8800			4,8800		4,8400	250	4,9200	250
Certificate	NL0010124277	AMG 3.73TL OPENB	EUR	42,0500	42,0500	42,0500			42,0500		42,0000	1,000	42,1000	1,000
Certificate	NL0012498141	AMG 34.9TL OPENB	EUR	15,2900	15,4100	15,0400	8409,5000	3	15,0400	550	14,9900	1,000	15,0900	1,000
Certificate	NL0012498158	AMG 35.9TL OPENB	EUR	15,3400	15,3400	14,1700	997,1000	1	14,1700	65	14,1200	1,000	14,2200	1,000
Certificate	NL0012510929	AMG 36.9TL OPENB	EUR	13,3900	13,3900	13,3000	5356,0000	1	13,3000	400	13,2500	1,000	13,3500	1,000
Certificate	NL0012695027	AMG 37.9TL OPENB	EUR	12,5400	12,6400	12,4300	2138,8000	2	12,4300	170	12,3800	1,000	12,4800	1,000
Certificate	NL0012695357	AMG 39.9TL OPENB	EUR	11,4500	11,4500	10,5500	6639,8100	4	10,6800	585	10,6300	1,000	10,7300	1,000
Certificate	NL0009938802	AMG 4.98TL OPENB	EUR	40,9500	40,9500	40,9500			40,9500		40,9000	1,000	41,0000	1,000
Certificate	NL0011435904	AMG 5.96TL OPENB	EUR	40,2000	40,2000	40,2000			40,2000		40,1500	1,000	40,2500	1,000
Certificate	NL0011798897	AMG 8.56TL OPENB	EUR	37,9400	37,9400	37,9400			37,9400		37,8900	1,000	37,9900	1,000
Certificate	NL0011807862	AMG 10.08TL OPENB	EUR	36,6200	36,6200	36,6200			36,6200		36,5700	1,000	36,6700	1,000
Certificate	NL0011906219	AMG 11.61TL OPENB	EUR	35,2900	35,2900	35,2900			35,2900		35,2400	1,000	35,3400	1,000
Certificate	NL0011914601	AMG 12.62TL OPENB	EUR	34,4100	34,4100	34,4100			34,4100		34,3600	1,000	34,4600	1,000
Certificate	NL0011914833	AMG 12.76TL OPENB	EUR	34,2800	34,2800	34,2800			34,2800		34,2300	1,000	34,3300	1,000
Certificate	DE000CD62ZP0	AMG 12.95TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000		6,6600	250	6,7400	250
Certificate	NL0011916960	AMG 13.78TL OPENB	EUR	33,4000	33,4000	33,4000			33,4000		33,3500	1,000	33,4500	1,000
Certificate	DE000CD64C46	AMG 14.61TL OPENZ	EUR	6,3900	6,3900	6,3900			6,3900		6,3500	250	6,4300	250
Certificate	NL0012102677	AMG 14.81TL OPENB	EUR	32,5100	32,5100	32,5100			32,5100		32,4600	1,000	32,5600	1,000
Certificate	NL0012105324	AMG 15.81TL OPENB	EUR	31,6400	31,6400	31,6400			31,6400		31,5900	1,000	31,6900	1,000
Certificate	NL0012106306	AMG 16.82TL OPENB	EUR	30,7600	30,7600	30,7600			30,7600		30,7100	1,000	30,8100	1,000
Certificate	DE000CE6BT78	AMG 18.44TL OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6500	250	5,7300	250
Certificate	NL0012114029	AMG 18.84TL OPENB	EUR	29,0000	29,0000	29,0000			29,0000		28,9500	1,000	29,0500	1,000
Certificate	NL0012115042	AMG 19.88TL OPENB	EUR	28,1000	28,1000	28,1000			28,1000		28,0500	1,000	28,1500	1,000
Certificate	DE000CE6BWQ6	AMG 20.62TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2400	250	5,3200	250
Certificate	NL0012115224	AMG 20.89TL OPENB	EUR	27,2200	27,2200	27,2200			27,2200		27,1700	1,000	27,2700	1,000
Certificate	NL0012121313	AMG 21.87TL OPENB	EUR	26,3700	26,3700	26,3700			26,3700		26,3200	1,000	26,4200	1,000
Certificate	NL0012268486	AMG 23.89TL OPENB	EUR	24,6000	24,6000	24,6000			24,6000		24,5500	1,000	24,6500	1,000
Certificate	NL0012269898	AMG 24.89TL OPENB	EUR	23,7400	23,7400	23,7400			23,7400		23,6900	1,000	23,7900	1,000
Certificate	DE000CE6DGX1	AMG 24.97TL OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4400	250	4,5200	250
Certificate	NL0012278576	AMG 25.89TL OPENB	EUR	22,8700	22,8700	22,8700			22,8700		22,8200	1,000	22,9200	1,000
Certificate	NL0012278691	AMG 26.89TL OPENB	EUR	22,0000	22,0000	22,0000			22,0000		21,9500	1,000	22,0500	1,000
Certificate	DE000CE6E482	AMG 27.13TL OPENZ	EUR	4,0800	4,0800	4,0800			4,0800		4,0400	250	4,1200	250
Certificate	NL0012488977	AMG 27.89TL OPENB	EUR	21,1300	21,1300	21,1300			21,1300		21,0800	1,000	21,1800	1,000
Certificate	NL0012490353	AMG 28.89TL OPENB	EUR	20,2600	20,2600	20,2600			20,2600		20,2100	1,000	20,3100	1,000
Certificate	DE000CE6EMT5	AMG 29.83TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800		3,5400	250	3,6200	250
Certificate	NL0012492144	AMG 29.88TL OPENB	EUR	19,5500	19,5500	19,4000	19550,0000	1	19,4000	1000	19,3500	1,000	19,4500	1,000
Certificate	NL0012492151	AMG 30.88TL OPENB	EUR	18,5300	18,5300	18,5300			18,5300		18,4800	1,000	18,5800	1,000
Certificate	NL0012497689	AMG 31.88TL OPENB	EUR	17,6600	17,6600	17,6600			17,6600		17,6100	1,000	17,7100	1,000
Certificate	NL0012497697	AMG 32.88TL OPENB	EUR	16,7900	16,7900	16,7900			16,7900		16,7400	1,000	16,8400	1,000
Certificate	DE000CE6EZE9	AMG 33.07TL OPENZ	EUR	3,1500	3,1500	2,9850	5709,5000	4	2,9850	1850	2,9500	300	3,0200	250
Certificate	DE000CE6F116	AMG 36.32TL OPENZ	EUR	2,4500	2,4500	2,3700	11070,0000	6	2,3700	4600	2,3300	250	2,4100	250
Certificate	DE000CV4Z5W6	AMG 39.55TL OPENZ	EUR	1,8500	1,8500	1,7800	10550,7500	8	1,7800	5785	1,7400	250	1,8200	250
Certificate	NL0012696728	AMG 41.88TL OPENB	EUR	10,0600	10,0600	8,9700	3461,3000	3	8,9700	355	8,9200	1,000	9,0200	1,000
Certificate	DE000CV4ZJ52	AMG 43.24TL OPENZ	EUR	1,1000	1,1000	1,0800	110,0000	1	1,0800	100	1,0400	250	1,1200	250
Certificate	NL0012676308	AMG 43.85TL OPENB	EUR	7,2400	7,2400	7,2400			7,2400		7,1900	1,000	7,2900	1,000
Certificate	NL0012677074	AMG 44.85TL OPENB	EUR	6,3800	6,3800	6,3800			6,3800		6,3300	1,000	6,4300	1,000
Certificate	NL0012499743	AMG 46.55TS OPENC	EUR											
Certificate	NL0012696827	AMG 51.26TS OPENC	EUR	15,0300	15,0300	15,0300			15,0300		14,9800	1,000	15,0800	1,000
Certificate	NL0012505598	AMG 51.51TS OPENC	EUR											
Certificate	NL0012677108	AMG 56.38TS OPENC	EUR	21,0200	21,0200	21,0200			21,0200		20,9700	1,000	21,0700	1,000
Certificate	NL0010133450	AMGEN 73.6TL OPENB	EUR	96,0200	96,0200	96,0200			96,0200		96,0200	2,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010891743	AMGEN117.5TL OPENB	EUR	63,3600	63,3600	63,3600			63,3600		63,3600	2,000		
Certificate	DE000CE6C2A0	AMUN 39.8TL OPENZ	EUR	3,4300	3,4300	3,4300			3,4300		3,4000	1,500	3,4600	1,500
Certificate	DE000CE6C279	AMUN 47.83TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,5900	1,500	2,6500	1,500
Certificate	DE000CE6CHE1	AMUN 53.81TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		1,9900	1,500	2,0500	1,500
Certificate	DE000CE6DMM2	AMUN 60.79TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	1,500	1,3600	1,500
Certificate	DE000CE6FBW9	AMUN 68.76TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	1,500	0,5600	1,500
Certificate	NL0010011078	AMX 358TL OPENB	EUR	50,5600	50,5600	50,5600			50,5600		50,3500	500	50,7700	500
Certificate	NL0010134805	AMX 461TL OPENB	EUR	40,7800	40,7800	40,7800			40,7800		40,5700	500	40,9900	500
Certificate	NL0011036561	AMX 476TL OPENH	EUR	39,3700	39,5500	39,3700			39,5500		39,4000	2,000	39,7000	2,000
Certificate	NL0011036553	AMX 497TL OPENH	EUR	37,3600	37,5500	37,3600			37,5500		37,4000	2,000	37,7000	2,000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 519TL OPENH	EUR	35,4700	35,5800	35,4700			35,5800		35,4300	2,000	35,7300	2,000
Certificate	NL0010910345	AMX 525TL OPENB	EUR	34,6900	34,6900	34,6900			34,6900		34,4800	500	34,9000	500
Certificate	NL0011036538	AMX 540TL OPENH	EUR	33,4700	33,5800	33,4700			33,5800		33,4300	2,000	33,7300	2,000
Certificate	NL0011036520	AMX 561TL OPENH	EUR	31,4700	31,5800	31,4700			31,5800		31,4300	2,000	31,7300	2,000
Certificate	NL0012100762	AMX 651TL OPENB	EUR	22,6300	22,6300	22,6300			22,6300		22,4200	500	22,8400	500
Certificate	NL0012259287	AMX 729TL OPENB	EUR	15,2000	15,2000	15,2000			15,2000		14,9900	500	15,4100	500
Certificate	NL0011054614	AMX 884TS OPENH	EUR	8,9600	8,9600	8,7000			8,7000		8,5500	2,000	8,8500	2,000
Certificate	DE000CV4ZBY7	AMX 1043TS OPENZ	EUR	19,7700	19,7700	19,7700			19,7700		19,6200	5,000	19,9200	5,000
Certificate	DE000CR9QQQ3	AMX 578. TL OPENZ	EUR	26,9200	26,9200	26,9200			26,9200		26,7700	5,000	27,0700	5,000
Certificate	NL0011647367	AMX 549.6TL OPENB	EUR	32,2900	32,2900	32,2900			32,2900		32,0800	500	32,5000	500
Certificate	DE000CR9RW82	AMX 556.7TL OPENZ	EUR	29,0500	29,0500	29,0500			29,0500		28,9000	5,000	29,2000	5,000
Certificate	NL0011907092	AMX 574.5TL OPENB	EUR	29,9200	29,9200	29,9200			29,9200		29,7100	500	30,1300	500
Certificate	NL0011912357	AMX 600.4TL OPENB	EUR	27,4500	27,4500	27,4500			27,4500		27,2400	500	27,6600	500
Certificate	DE000CD62JRO	AMX 618.9TL OPENZ	EUR	22,8300	22,8300	22,8300			22,8300		22,6800	5,000	22,9800	5,000
Certificate	DE000CD643F0	AMX 659.3TL OPENZ	EUR	18,7900	18,7900	18,7900			18,7900		18,6400	5,000	18,9400	5,000
Certificate	NL0012110621	AMX 676.3TL OPENB	EUR	20,2300	20,2300	20,2300			20,2300		20,0200	500	20,4400	500
Certificate	DE000CD648B7	AMX 676.9TL OPENZ	EUR	17,0200	17,0200	17,0200			17,0200		16,8700	5,000	17,1700	5,000
Certificate	NL0012117063	AMX 701.2TL OPENB	EUR	17,8550	17,8550	17,8550			17,8550		17,6300	500	18,0800	500
Certificate	DE000CE6BTW0	AMX 717.1TL OPENZ	EUR	13,0100	13,0100	13,0100			13,0100		12,8600	5,000	13,1600	5,000
Certificate	NL0012263529	AMX 758.3TL OPENB	EUR	12,4200	12,4200	12,4200			12,4200		12,2100	500	12,6300	500
Certificate	DE000CE6CKN6	AMX 758.3TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,7400	5,000	9,0400	5,000
Certificate	NL0012493472	AMX 782.8TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800		9,8700	500	10,2900	500
Certificate	NL0012499156	AMX 807.6TL OPENB	EUR	7,7200	7,7200	7,7200			7,7200		7,5100	500	7,9300	500
Certificate	DE000CE6EZ36	AMX 807.9TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8200	5,000	3,9500	200
Certificate	DE000CE6CD83	AMX 872.5TS OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,6100	5,000	2,9100	5,000
Certificate	NL0012278071	AMX 879.5TS OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,7300	500	8,1500	500
Certificate	NL0012503619	AMX 905.5TS OPENB	EUR	10,6800	10,6800	10,6800			10,6800		10,4700	500	10,8900	500
Certificate	DE000CE6CM82	AMX 923.3TS OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,6300	5,000	7,9300	5,000
Certificate	DE000CE6EOG9	AMX 983.2TS OPENZ	EUR	13,7700	13,7700	13,7700			13,7700		13,6200	5,000	13,9200	5,000
Certificate	DE000CD62RK8	AOO 46.79TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	300	1,6900	300
Certificate	DE000CD62RL6	AOO 54.27TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	300	1,3400	300
Certificate	DE000CD62RM4	AOO 61.66TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	300	0,9900	300
Certificate	DE000CE6C1U0	AOO 66.94TL OPENZ	EUR	0,7200	0,7200	0,7100	720,0000	1	0,7100	1000	0,6800	300	0,7400	300
Certificate	DE000CE6CT77	AOO 72.21TL OPENZ	EUR	0,4900	0,4900	0,4600	392,0000	1	0,4600	800	0,4300	300	0,4900	300
Certificate	DE000CE6FMB0	AOO 82.78TS OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	300	0,5900	300
Certificate	DE000CE6F322	AOO 91.24TS OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	300	1,0400	300
Certificate	NL0011594403	APPLE 81TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4900	30,000		
Certificate	NL0011052311	APPLE 89TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,9000	30,000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9600	50,000		
Certificate	DE000CV4YSJ5	APPLE 120TL 0118Z	EUR	4,8000	4,8100	4,7550	76840,0000	4	4,7550	16000	4,7500	60,000	4,7600	60,000
Certificate	DE000CV4YSK3	APPLE 135TL 0118Z	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	60,000	3,5400	60,000
Certificate	DE000CV4YSL1	APPLE 150TL 0118Z	EUR	2,3700	2,3700	2,3050	237,0000	1	2,3050	100	2,3000	60,000	2,3100	60,000
Certificate	DE000CY51XM1	APPLE 180TS OPENC	EUR								0,0700	25,000	0,1900	25,000
Certificate	DE000CY525D9	APPLE 180TS OPENC	EUR											
Certificate	NL0012508345	APPLE 181BS OPENB	EUR	3,3200	3,6500	3,3200	1404,9000	2	3,6500	420	3,6200	5,000	3,6800	5,000
Certificate	DE000CY522W6	APPLE 185TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	50,000	1,1100	50,000
Certificate	DE000CY52129	APPLE 185TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50,000	0,5500	50,000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	50,000	1,5300	50,000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	50,000	0,9600	50,000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	50,000	1,7700	50,000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50,000	2,3700	50,000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CD62HP8	APPLE 105. TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,3100	80,000		
Certificate	DE000CM4ASAS	APPLE 17.7TL OPENZ	EUR	9,2000	9,2000	9,2000			9,2000		9,2000	100,000		
Certificate	NL0012505077	APPLE 177.BS OPENB	EUR											
Certificate	NL0012508352	APPLE 185.BS OPENB	EUR	6,1400	6,9100	6,1100	7725,9000	9	6,9100	1190	6,8800	5,000	6,9400	5,000
Certificate	NL0009621887	APPLE 33.3TL OPENB	EUR	84,2400	84,2400	84,2400			84,2400		84,2400	5,000		
Certificate	NL0009621895	APPLE 38.4TL OPENB	EUR	81,6000	81,6000	81,6000			81,6000		81,6000	5,000		
Certificate	NL0011042759	APPLE 40.9TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4800	30,000		
Certificate	NL0011042742	APPLE 49.5TL OPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8400	30,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010442257	APPLE 55.2TL OPENB	EUR	72,8400	72,8400	72,8400			72,8400		72,8400	5,000		
Certificate	NL0010444956	APPLE 59.6TL OPENB	EUR	70,5600	70,5600	70,5600			70,5600		70,5600	5,000		
Certificate	NL0010517934	APPLE 64.4TL OPENB	EUR	68,0700	68,0700	68,0700			68,0700		68,0700	5,000		
Certificate	NL0011042726	APPLE 66.7TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5600	30,000		
Certificate	NL0011052360	APPLE 67.7TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4800	30,000		
Certificate	NL0010520086	APPLE 68.8TL OPENB	EUR	65,7800	65,7800	65,7800			65,7800		65,7800	5,000		
Certificate	NL0011052352	APPLE 70.8TL OPENH	EUR	9,2500	9,2500	9,2500			9,2500		9,2500	30,000		
Certificate	NL0010656096	APPLE 73.1TL OPENB	EUR	63,5200	63,5200	63,5200			63,5200		63,5200	5,000		
Certificate	NL0010656104	APPLE 77.5TL OPENB	EUR	61,2600	61,2600	61,2600			61,2600		61,2600	5,000		
Certificate	DE000CZ7DTQ1	APPLE 77.5TL OPENZ	EUR	57,5800	57,5800	57,5800			57,5800		57,5800	10,000		
Certificate	NL0011052337	APPLE 79.9TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5700	30,000		
Certificate	NL0010656427	APPLE 81.8TL OPENB	EUR	59,0200	59,0200	59,0200			59,0200		59,0200	5,000		
Certificate	NL0011052329	APPLE 83.2TL OPENH	EUR	8,4900	8,4900	8,3300	8490,0000	1	8,3300	1000	8,3300	30,000		
Certificate	NL0010658340	APPLE 86.1TL OPENB	EUR	56,7600	56,7600	56,7600			56,7600		56,7600	5,000		
Certificate	NL0011594379	APPLE 87.3TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0200	30,000		
Certificate	NL0011808076	APPLE 90.4TL OPENB	EUR	7,7900	7,7900	7,7900			7,7900		7,7900	5,000		
Certificate	NL0011733142	APPLE 90.5TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7900	30,000		
Certificate	NL0011733134	APPLE 91.5TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7100	30,000		
Certificate	NL0011893433	APPLE 92.4TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6500	30,000		
Certificate	NL0011894159	APPLE 93.4TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5700	30,000		
Certificate	NL0011896436	APPLE 94.6TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4800	30,000		
Certificate	NL0011908538	APPLE 95.2TL OPENB	EUR	7,4300	7,4300	7,4300			7,4300		7,4300	5,000		
Certificate	NL0011927561	APPLE 95.7TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,4000	30,000		
Certificate	NL0011928957	APPLE 96.7TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3300	30,000		
Certificate	NL0011912589	APPLE100.1TL OPENB	EUR	7,0700	7,0700	7,0700			7,0700		7,0700	5,000		
Certificate	NL0011932470	APPLE101.3TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9900	30,000		
Certificate	NL0011992011	APPLE103.9TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7900	30,000		
Certificate	DE000CD62FF3	APPLE104.8TL OPENZ	EUR	6,0000	6,0000	6,0000			6,0000		6,0000	80,000		
Certificate	NL0012015952	APPLE105.1TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000		6,7000	5,000		
Certificate	NL0011996418	APPLE106.4TL OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6100	30,000		
Certificate	NL0011996400	APPLE108.9TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4100	30,000		
Certificate	DE000VNV6ZK0	APPLE113.1TL OPENV	EUR											
Certificate	DE000VNV6ZL8	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE114.1TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0300	30,000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	NL0012281356	APPLE180.6TS OPENB	EUR	1,8100	1,8850	1,8100	380,1000	1	1,8850	210	1,8800	5,000	1,8900	5,000
Certificate	NL0012492359	APPLE189.6TS OPENB	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	5,000	2,7200	5,000
Certificate	DE000CE6EDM9	APPLE190.1TS OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	80,000	1,1000	80,000
Certificate	NL0012508543	APPLE199.2TS OPENB	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	5,000	3,5800	5,000
Certificate	DE000CE6EDN7	APPLE206.2TS OPENZ	EUR	2,3800	2,3950	2,3500	94700,0000	8	2,3950	40000	2,3900	80,000	2,4000	80,000
Certificate	DE000CM027P4	APPLE22.96TL OPENZ	EUR	8,9100	8,9100	8,9100			8,9100		8,9100	100,000		
Certificate	DE000CE6FER3	APPLE223.1TS OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	80,000	3,7800	80,000
Certificate	DE000CK1BV43	APPLE56.99TL OPENZ	EUR	70,5400	70,5400	70,5400			70,5400		70,5400	10,000		
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	65,9000	65,9000	65,9000			65,9000		65,9000	7,100		
Certificate	DE000CK1CHB0	APPLE59.21TL OPENZ	EUR	69,3200	69,3200	69,3200			69,3200		69,3200	10,000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	12,8500	12,8500	12,8500			12,8500		12,8500	35,700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,8200	11,8200	11,8200			11,8200		11,8200	35,700		
Certificate	NL0011534938	APPLE72.24BL OPENB	EUR	86,8700	86,8700	86,8700			86,8700		86,8700	5,000		
Certificate	DE000CF5OR01	APPLE73.84TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300		10,9300	35,700		
Certificate	DE000CF80GG6	APPLE81.64TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4100	250,000		
Certificate	DE000CR9RUC5	APPLE88.34TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,3400	80,000		
Certificate	NL0011266994	APPLE88.53BL OPENB	EUR	73,5300	73,5300	73,5300			73,5300		73,5300	5,000		
Certificate	DE000CB9Y9E4	APPLE90.34TL OPENZ	EUR	52,2100	52,2100	52,2100			52,2100		52,2100	10,000		
Certificate	NL0011808399	APPLE92.76BL OPENB	EUR	70,1000	70,1000	70,1000			70,1000		70,1000	5,000		
Certificate	DE000CB9Y1K8	APPLE93.23TL OPENZ	EUR	48,6200	48,6200	48,6200			48,6200		48,6200	10,000		
Certificate	DE000CN6LH06	APPLE96.68TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,6600	80,000		
Certificate	NL0011906235	APRAM 30TL OPENB	EUR	17,7200	17,7200	17,5100	708,8000	1	17,5100	40	17,4700	6,000	17,5400	6,000
Certificate	NL0012676282	APRAM 51BOC1218B	EUR	45,3900	45,3900	45,3900			45,3900		45,2700	5,000	45,5000	5,000
Certificate	NL0009998319	APRAM 3.6TL OPENB	EUR	41,4900	41,4900	41,4900			41,4900		41,4500	3,000	41,5200	3,000
Certificate	NL0009873090	APRAM 5.6TL OPENB	EUR	39,6400	39,6400	39,6400			39,6400		39,6000	3,000	39,6700	3,000
Certificate	NL0011233887	APRAM 13.9TL OPENH	EUR	32,1600	32,1600	32,1600			32,1600		31,8100	300	32,5100	300
Certificate	NL0010653259	APRAM 14.5TL OPENB	EUR	31,5200	31,5200	31,5200			31,5200		31,4800	3,000	31,5500	3,000
Certificate	NL0010656088	APRAM 16.3TL OPENB	EUR	29,9300	29,9300	29,9300			29,9300		29,8900	3,000	29,9600	3,000
Certificate	NL0010901567	APRAM 19.6TL OPENB	EUR	26,9500	26,9500	26,9500			26,9500		26,9100	3,000	26,9800	3,000
Certificate	NL0011437405	APRAM 22.7TL OPENB	EUR	24,0800	24,0800	24,0800			24,0800		24,0400	6,000	24,1100	6,000
Certificate	DE000CD624V7	APRAM 31.3TL OPENZ	EUR	13,6700	13,6700	13,6700			13,6700		13,5700	75	13,7700	75
Certificate	NL0011912571	APRAM 32.1TL OPENB	EUR	16,0400	16,0400	15,5800	5481,4000	3	15,5800	344	15,5400	6,000	15,6100	6,000
Certificate	NL0011912951	APRAM 34.1TL OPENB	EUR	13,7200	13,7200	13,7200			13,7200		13,6800	6,000	13,7500	6,000
Certificate	NL0011920806	APRAM 36.2TL OPENB	EUR	11,8400	11,8400	11,8400			11,8400		11,8000	6,000	11,8700	6,000
Certificate	NL0012030316	APRAM 38.2TL OPENB	EUR	10,7200	10,7200	9,9800	2680,0000	1	9,9800	250	9,9400	6,000	10,0100	6,000
Certificate	NL0012282438	APRAM 40.2TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700		8,1300	6,000	8,2000	6,000
Certificate	NL0012697122	APRAM 42.3TL OPENB	EUR	7,0000	7,0000	6,3200	1750,0000	1	6,3200	250	6,2800	6,000	6,3500	6,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1652007565	APRAM 43.2TCIOPENS	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	500	2,2900	500
Certificate	NL0012509590	APRAM 46.6TS OPENB	EUR	7,1500	7,1500	7,1500			7,1500		7,1100	6.000	7,1800	6.000
Certificate	NL0012109888	APRAM 49.1BS OPENB	EUR	4,9100	4,9100	4,9100			4,9100		4,8700	2.500	4,9400	2.500
Certificate	NL0012034821	APRAM 49.5TS OPENB	EUR	10,4200	10,4200	10,4200			10,4200		10,3800	6.000	10,4500	6.000
Certificate	NL0012700009	APRAM 51.1BS OPENB	EUR	6,9100	6,9100	6,9100			6,9100		6,8700	2.500	6,9400	2.500
Certificate	NL0012103295	APRAM 52.5TS OPENB	EUR	13,3500	13,7400	13,3500	93,4500	1	13,7400		13,7000	6.000	13,7700	6.000
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR	47,8800	47,8800	47,8800			47,8800		47,7600	5.000	48,0000	4.520
Certificate	NL0011233879	APRAM18.07TL OPENH	EUR	28,3600	28,3600	28,3600			28,3600		28,0100	300	28,7100	300
Certificate	DE000CR95Q30	APRAM20.51TL OPENZ	EUR	24,4500	24,4500	24,4500			24,4500		24,3500	75	24,5500	75
Certificate	NL0011516182	APRAM22.95BL OPENB	EUR	22,2200	22,2200	22,2200			22,2200		22,1800	2.500	22,2500	2.500
Certificate	DE000CNGEVM0	APRAM23.74TL OPENZ	EUR	21,2200	21,2200	21,2200			21,2200		21,1200	75	21,3200	75
Certificate	DE000CNGEZ11	APRAM25.18TL OPENZ	EUR	20,6900	20,6900	20,6900			20,6900		20,5900	75	20,7900	75
Certificate	DE000CNGEWT3	APRAM25.32TL OPENZ	EUR	19,6400	19,6400	19,6400			19,6400		19,5400	75	19,7400	75
Certificate	DE000CNGJTH3	APRAM27.33TL OPENZ	EUR	17,6400	17,6400	17,6400			17,6400		17,5400	75	17,7400	75
Certificate	DE000CD61WA1	APRAM29.31TL OPENZ	EUR	15,6600	15,6600	15,6600			15,6600		15,5600	75	15,7600	75
Certificate	DE000CD622J6	APRAM30.04TL OPENZ	EUR	16,0300	16,0300	16,0300			16,0300		15,9300	75	16,1300	75
Certificate	NL0011908355	APRAM32.36BL OPENB	EUR	12,8600	12,8600	12,8600			12,8600		12,8200	2.500	12,8900	2.500
Certificate	DE000CD62ER1	APRAM33.29TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,5900	75	11,7900	75
Certificate	NL0011912837	APRAM34.43BL OPENB	EUR	10,7300	10,7300	10,7300			10,7300		10,6900	2.500	10,7600	2.500
Certificate	DE000CD62F78	APRAM35.77TL OPENZ	EUR	9,2200	9,2200	9,2200			9,2200		9,1200	75	9,3200	75
Certificate	DE000CD62VQ7	APRAM36.01TL OPENZ	EUR	10,3000	10,3000	10,3000			10,3000		10,2000	75	10,4000	75
Certificate	LU1573510010	APRAM36.81TCIOPENS	EUR	9,0700	9,0700	8,5700	4535,0000	1	8,5700	500	8,5500	500	8,5900	500
Certificate	DE000CD634T0	APRAM38.26TL OPENZ	EUR	6,7400	6,7400	6,7400			6,7400		6,6400	75	6,8400	75
Certificate	NL0012273890	APRAM38.83BL OPENB	EUR	6,3400	6,3400	6,3400			6,3400		6,3000	2.500	6,3700	2.500
Certificate	LU1573510101	APRAM38.86TCIOPENS	EUR	6,5500	6,5500	6,5500			6,5500		6,5300	500	6,5700	500
Certificate	NL0012279566	APRAM39.83BL OPENB	EUR	5,3300	5,3300	5,3300	3297,5000	3	5,3300	600	5,2900	2.500	5,3600	2.500
Certificate	LU1573723431	APRAM40.57TCIOPENS	EUR	5,3500	5,3500	4,9800	58,8500	1	4,9800	11	4,9600	500	5,0000	500
Certificate	NL0012282339	APRAM40.84BL OPENB	EUR	4,3200	4,3200	4,3200			4,3200		4,2800	2.500	4,3500	2.500
Certificate	DE000CE6EGR1	APRAM41.07TL OPENZ	EUR											
Certificate	DE000CV428C2	APRAM41.25TL OPENZ	EUR	0,8300	0,8300	0,7600	2840,0000	3	0,7600	3500	0,7400	350	0,7800	350
Certificate	DE000CV42985	APRAM41.56TL OPENZ	EUR	0,9500	0,9700	0,9500	1900,0000	1	0,9700	2000	0,9500	350	0,9900	350
Certificate	NL0012696934	APRAM42.84BL OPENB	EUR	2,3800	2,3800	2,3300	226,1000	1	2,3300	95	2,2900	2.500	2,3600	2.500
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012699847	APRAM43.84BL OPENB	EUR	1,7500	1,7500	1,3100	1683,0000	2	1,3300	1100	1,2900	2.500	1,3600	2.500
Certificate	NL0012119739	APRAM47.16BS OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9300	2.500	3,0000	2.500
Certificate	DE000CE6CE33	APRAM48.16TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	350	0,7600	350
Certificate	LU1612062965	APRAM48.89TPIOPENS	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	500	4,3200	500
Certificate	LU1521096013	APRAM48.91TPIOPENS	EUR											
Certificate	NL0011233770	APRAM50.62TS OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,2000	300	11,9000	300
Certificate	DE000CE6BHG8	APRAM54.14TS OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	350	1,9500	350
Certificate	DE000CNGJ182	ARCAD 10.TL OPENZ	EUR	4,7200	4,7200	4,7200			4,7200		4,6800	75	4,7600	75
Certificate	DE000CE6C6B9	ARCAD 14.TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,6800	75	2,7600	75
Certificate	NL0012103790	ARCAD 10.2TL OPENB	EUR	10,0900	10,0900	10,0900			10,0900		10,0700	1.000	10,1100	1.000
Certificate	DE000CE6E3Q2	ARCAD 15.5TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9400	75	2,0200	75
Certificate	DE000CE6EDF3	ARCAD 16.5TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	75	1,5200	75
Certificate	DE000CV421L8	ARCAD 17.5TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	75	1,0300	75
Certificate	DE000CE6DPX2	ARCAD 19.9TS OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3300	75	0,4100	75
Certificate	NL0012108302	ARCAD 9.19TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100		10,9900	1.000	11,0300	1.000
Certificate	DE000CD63X00	ARCAD11.02TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,1800	75	4,2600	75
Certificate	NL0012103808	ARCAD11.22TL OPENB	EUR	9,1600	9,1600	9,1600			9,1600		9,1400	1.000	9,1800	1.000
Certificate	DE000CD63ZB8	ARCAD11.52TL OPENZ	EUR	3,9700	3,9700	3,9700			3,9700		3,9300	75	4,0100	75
Certificate	DE000CE6BP08	ARCAD12.02TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200		3,6800	75	3,7600	75
Certificate	NL0012115257	ARCAD12.23TL OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2200	1.000	8,2600	1.000
Certificate	DE000CE6BV25	ARCAD12.51TL OPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,4300	75	3,5100	75
Certificate	DE000CE6BZN6	ARCAD13.01TL OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,1800	75	3,2600	75
Certificate	NL0012118277	ARCAD13.26TL OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	1.000	7,3300	1.000
Certificate	DE000CE6C0D8	ARCAD13.51TL OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,9300	75	3,0100	75
Certificate	NL0012259451	ARCAD14.27TL OPENB	EUR	6,3900	6,3900	6,3900			6,3900		6,3700	1.000	6,4100	1.000
Certificate	DE000CE6D632	ARCAD14.51TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	75	2,5100	75
Certificate	NL0012279707	ARCAD15.27TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	1.000	5,5000	1.000
Certificate	NL0012488985	ARCAD16.27TL OPENB	EUR	4,4000	4,5700	4,4000	4,4000	1	4,5700	1	4,5500	1.000	4,5900	1.000
Certificate	NL0012693790	ARCAD17.26TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	1.000	3,6900	1.000
Certificate	NL0012695035	ARCAD18.26TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	1.000	2,7700	1.000
Certificate	DE000CV425T2	ARCAD18.49TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	75	0,5500	75
Certificate	NL0012280085	ARCAD21.14TS OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	1.000	4,1700	1.000
Certificate	DE000CE6EM98	ARCAD21.89TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3100	75	1,3900	75
Certificate	NL0012503858	ARCAD23.14TS OPENB	EUR	6,3800	6,3800	6,3800			6,3800		6,3600	1.000	6,4000	1.000
Certificate	DE000CNGJ638	ARCAD8.425TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,4700	75	5,5500	75
Certificate	DE000CNGJ5F6	ARCAD8.955TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2100	75	5,2900	75
Certificate	DE000CNGJ3Y2	ARCAD9.483TL OPENZ	EUR	4,9800	4,9800	4,9800			4,9800		4,9400	75	5,0200	75
Certificate	DE000CE6BQP0	ARCM I LEVOPENZ	EUR	45,3300	45,3300	45,3300			45,3300		44,6900	150	45,9700	150
Certificate	DE000CE6BQE4	ARCM I SHROPENZ	EUR	4,8160	4,8160	4,8160			4,8160		4,7490	1.500	4,8830	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	XS1183466371	ARCFI STN0218B	EUR	108,0000	108,0000	108,0000			108,0000		107,5000	100,000	108,5000	100,000
Certificate	XS1568006867	ARCFI STN0220B	EUR	115,6000	115,6000	115,4000			115,4000		114,9000	100,000	115,9000	100,000
Certificate	XS1228728744	ARCFI STN0518B	EUR	107,6500	107,6500	107,6500			107,6500		107,4000	100,000	107,9000	42,000
Certificate	NL0011649975	ARCFI 7TL OPENB	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	10,000	10,2300	10,000
Certificate	NL0011906243	ARCFI 13TL OPENB	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	10,000	6,1300	10,000
Certificate	DE000CY502T4	ARCFI 15TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	5,000	1,6100	5,000
Certificate	DE000CY500M3	ARCFI 15TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5200	5,000	1,5700	5,000
Certificate	NL0012017974	ARCFI 16TL OPENB	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	10,000	5,2200	10,000
Certificate	DE000CY16YG4	ARCFI 16TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	5,000	1,5200	5,000
Certificate	DE000CY16Y36	ARCFI 16TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	5,000	1,4700	5,000
Certificate	DE000CY16YJ8	ARCFI 17TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	5,000	1,4200	5,000
Certificate	DE000CY16Y51	ARCFI 17TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	5,000	1,3700	5,000
Certificate	DE000CY50E50	ARCFI 18TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2200	5,000	1,2700	5,000
Certificate	DE000CY50875	ARCFI 18TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	5,000	1,3300	5,000
Certificate	DE000CY50891	ARCFI 19TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	5,000	1,2300	5,000
Certificate	DE000CY50701	ARCFI 19TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	5,000	1,1700	5,000
Certificate	DE000CY50KF4	ARCFI 20TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	5,000	1,1400	5,000
Certificate	DE000CY50JW1	ARCFI 20TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	5,000	1,0700	5,000
Certificate	DE000CY50KH0	ARCFI 21TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	5,000	1,0400	5,000
Certificate	DE000CY51FN6	ARCFI 21TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	5,000	0,9700	5,000
Certificate	LU1612157831	ARCFI 22TCIOPENS	EUR	8,4300	8,4300	8,4300			8,4300		8,4100	8,000	8,4400	8,000
Certificate	DE000CY51M77	ARCFI 22TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	5,000	0,9500	5,000
Certificate	DE000CY51K87	ARCFI 22TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	5,000	0,8700	5,000
Certificate	DE000CY52BL7	ARCFI 23TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	5,000	0,8600	5,000
Certificate	DE000CY52BV5	ARCFI 23TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	5,000	0,7700	5,000
Certificate	DE000CY52BM5	ARCFI 24TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	5,000	0,7700	5,000
Certificate	DE000CY52BX1	ARCFI 24TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6200	5,000	0,6700	5,000
Certificate	DE000CY52BN3	ARCFI 25TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6200	5,000	0,6700	5,000
Certificate	DE000CY52924	ARCFI 25TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	5,000	0,5800	5,000
Certificate	DE000CY52HU5	ARCFI 26TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	5,000	0,4800	5,000
Certificate	DE000CV4ZHE6	ARCFI 27TL 0318Z	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	2,000	1,6800	2,000
Certificate	DE000CY52HV3	ARCFI 27TL OPENC	EUR	0,3500	0,3600	0,3500	4755,0000	5	0,3500	13500	0,3300	5,000	0,3600	3,000
Certificate	NL0012494512	ARCFI 28BOC1218B	EUR	26,9800	26,9800	26,9800			26,9800		26,9100	8,000	27,0400	8,000
Certificate	NL0012648323	ARCFI 28BOC1218Z	EUR	27,0100	27,0100	27,0100			27,0100		26,9400	2,000	27,0700	2,000
Certificate	DE000CY52HW1	ARCFI 28TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2300	5,000	0,2800	5,000
Certificate	NL0012648331	ARCFI 29BOC0619Z	EUR	27,4400	27,4400	27,4400			27,4400		27,3700	2,000	27,5000	2,000
Certificate	DE000CE6FGF3	ARCFI 30TS 0318Z	EUR											
Certificate	DE000CY520T6	ARCFI 30TS OPENC	EUR											
Certificate	DE000CY52293	ARCFI 30TS OPENC	EUR											
Certificate	DE000CY51TP2	ARCFI 31TS OPENC	EUR	0,1100	0,1200	0,1100	22,0000	1	0,1200	200	0,0900	5,000	0,1400	5,000
Certificate	DE000CY522A2	ARCFI 31TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2200	5,000	0,2700	5,000
Certificate	DE000CY52HZ4	ARCFI 32TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2000	5,000	0,2500	5,000
Certificate	DE000CV4Z6D4	ARCFI 33TS 0318Z	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	2,000	1,5900	2,000
Certificate	DE000CY52J06	ARCFI 33TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3000	5,000	0,3500	5,000
Certificate	DE000CY52J14	ARCFI 35TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	5,000	0,5500	5,000
Certificate	DE000CV4ZK00	ARCFI 36TS 0318Z	EUR	3,0400	3,0400	3,0400			3,0400		3,0100	2,000	3,0700	2,000
Certificate	NL0011539820	ARCFI 6.1TL OPENB	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	10,000	10,5900	10,000
Certificate	NL0011655949	ARCFI 8.5TL OPENB	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	10,000	9,6500	10,000
Certificate	NL0011656699	ARCFI 9.2TL OPENB	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	10,000	9,3600	10,000
Certificate	DE000CN6KJ62	ARCFI 9.6TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9600	3,500	7,0000	3,500
Certificate	NL0011659057	ARCFI 9.9TL OPENB	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	10,000	9,0900	10,000
Certificate	NL0011796461	ARCFI 10.9TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	10,000	6,7700	10,000
Certificate	NL0010154944	ARCFI 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCFI 12.1TL OPENB	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	10,000	6,4000	10,000
Certificate	NL0011904933	ARCFI 12.9BL OPENB	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	8,000	5,8700	8,000
Certificate	NL0011906250	ARCFI 13.9TL OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	10,000	5,8500	10,000
Certificate	DE000CE6DJV9	ARCFI 14.4TL OPENZ	EUR	8,1700	8,1700	8,1700			8,1700		8,1400	2,000	8,2000	2,000
Certificate	NL0011930649	ARCFI 14.9TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	10,000	5,5500	10,000
Certificate	NL0012017511	ARCFI 15.1TL OPENB	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	10,000	5,4900	10,000
Certificate	DE000CD633P0	ARCFI 15.8TL OPENZ	EUR	5,0000	5,0000	5,0000			5,0000		4,9800	3,500	5,0200	3,500
Certificate	NL0012029102	ARCFI 17.2TL OPENB	EUR	4,8800	4,8800	4,8400	2102,1600	3	4,8500	432	4,8400	10,000	4,8500	10,000
Certificate	DE000CY16Y69	ARCFI 17.5TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	5,000	1,3200	5,000
Certificate	DE000CY509X1	ARCFI 17.5TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3300	5,000	1,3800	5,000
Certificate	NL0012272801	ARCFI 17.7TL OPENB	EUR	14,0600	14,0600	14,0600			14,0600		14,0400	3,000	14,0700	3,000
Certificate	NL0012273981	ARCFI 18.2TL OPENB	EUR	13,6000	13,6000	13,6000			13,6000		13,5800	3,000	13,6100	3,000
Certificate	DE000CE6FMG9	ARCFI 18.5TL 0318Z	EUR	5,8800	5,8800	5,8800			5,8800		5,8500	2,000	5,9100	2,000
Certificate	DE000CY509Y9	ARCFI 18.5TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	5,000	1,2800	5,000
Certificate	DE000CY50622	ARCFI 18.5TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	5,000	1,2200	5,000
Certificate	NL0012274138	ARCFI 18.7TL OPENB	EUR	13,1500	13,1500	13,1500			13,1500		13,1300	3,000	13,1600	3,000
Certificate	LU1573538961	ARCFI 19.1TCIOPENS	EUR	11,2300	11,2300	11,2300			11,2300		11,2100	8,000	11,2500	8,000
Certificate	NL0012274997	ARCFI 19.2TL OPENB	EUR	12,6900	12,6900	12,6900			12,6900		12,6700	3,000	12,7000	3,000
Certificate	DE000CY509Z6	ARCFI 19.5TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	5,000	1,1900	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
Certificate	DE000CY51C79	ARCM1 19.5TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	5.000	1,1900	5.000
Certificate	DE000CY50XD2	ARCM1 19.5TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	5.000	1,1900	5.000
Certificate	DE000CY50E18	ARCM1 19.5TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	5.000	1,1200	5.000
Certificate	DE000CY59K19	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.7TL OPENB	EUR	12,2400	12,2400	12,2400			12,2400		12,2200	3.000	12,2500	3.000
Certificate	NL0011593363	ARCM1 2.56TL OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	5.000	11,9700	5.000
Certificate	NL0012276489	ARCM1 20.18L OPENB	EUR	10,4300	10,4300	10,4300			10,4300		10,4100	3.000	10,4400	3.000
Certificate	NL0012276430	ARCM1 20.2TL OPENB	EUR	11,7800	11,7800	11,7800			11,7800		11,7600	3.000	11,7900	3.000
Certificate	DE000CF6FGD8	ARCM1 20.5TL 0318Z	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	2.000	4,9100	2.000
Certificate	DE000CY50JX9	ARCM1 20.5TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	5.000	1,0200	5.000
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	5.000	1,0900	5.000
Certificate	NL0012276778	ARCM1 20.68L OPENB	EUR	9,9200	9,9200	9,9200			9,9200		9,9000	3.000	9,9300	3.000
Certificate	NL0012276521	ARCM1 20.7TL OPENB	EUR	11,3300	11,3300	11,3300			11,3300		11,3100	3.000	11,3400	3.000
Certificate	NL0012498166	ARCM1 21.2TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400		10,8200	3.000	10,8500	3.000
Certificate	NL0012269575	ARCM1 21.58OC0618B	EUR	21,4300	21,4300	21,4300			21,4300		21,3700	8.000	21,4800	8.000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	5.000	1,0000	5.000
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5.000	0,9200	5.000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.8TL OPENB	EUR	10,3900	10,3900	10,3900			10,3900		10,3700	3.000	10,4000	3.000
Certificate	NL0012499628	ARCM1 22.2TL OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,9200	3.000	9,9500	3.000
Certificate	DE000CF6FGC0	ARCM1 22.5TL 0318Z	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	2.000	3,9200	2.000
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	5.000	0,8200	5.000
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8500	5.000	0,9000	5.000
Certificate	NL0012510937	ARCM1 22.8TL OPENB	EUR	9,3400	9,3400	9,3400	6538,0000	1	9,3400	700	9,4100	3.000	9,4400	3.000
Certificate	NL0012511349	ARCM1 23.3TL OPENB	EUR	8,9700	8,9700	8,9700			8,9700		8,9500	3.000	8,9800	3.000
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	5.000	0,7200	5.000
Certificate	NL0012511562	ARCM1 23.8TL OPENB	EUR	8,5200	8,5200	8,5200			8,5200		8,5000	3.000	8,5300	3.000
Certificate	NL0012512016	ARCM1 24.3TL OPENB	EUR	8,0600	8,0800	7,9700	12871,5000	6	8,0800	1600	8,0600	3.000	8,0900	3.000
Certificate	DE000CV4Z1Y1	ARCM1 24.5TL 0318Z	EUR	2,8800	2,8900	2,8800	576,0000	1	2,8900	200	2,8600	2.000	2,9200	2.000
Certificate	DE000CY529Y7	ARCM1 24.5TL OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	5.000	0,6300	5.000
Certificate	NL0012692156	ARCM1 24.8TL OPENB	EUR	7,5800	7,6200	7,5800	265,3000	1	7,6200	35	7,6000	3.000	7,6300	3.000
Certificate	NL0012693162	ARCM1 25.3TL OPENB	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	3.000	7,1800	3.000
Certificate	DE000VL5RY79	ARCM1 25.3TL OPENV	EUR	5,0450	5,0450	5,0450			5,0450					
Certificate	DE000CY52DG3	ARCM1 25.5TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	25.000	0,5300	25.000
Certificate	NL0012693808	ARCM1 25.8TL OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	3.000	6,7300	3.000
Certificate	NL0012695225	ARCM1 26.18L OPENB	EUR	4,4000	4,4300	4,3500	3950,9700	3	4,4300	900	4,4100	3.000	4,4400	3.000
Certificate	LU1651908748	ARCM1 26.1TCIOPENS	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	8.000	4,4400	8.000
Certificate	NL0012695704	ARCM1 26.4TL OPENB	EUR	6,1900	6,1900	6,1900			6,1900		6,1700	3.000	6,2000	3.000
Certificate	DE000CY51KA3	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	NL0012695829	ARCM1 26.68L OPENB	EUR	3,9000	4,0200	3,9000	2933,6400	2	3,9300	732	3,9100	3.000	3,9400	3.000
Certificate	DE000CV4Z8V2	ARCM1 26.8TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	2.000	2,2100	2.000
Certificate	NL0012696736	ARCM1 26.9TL OPENB	EUR	5,9200	5,9200	5,7400	1332,0000	1	5,7400	225	5,7200	3.000	5,7500	3.000
Certificate	NL0012696942	ARCM1 27.18L OPENB	EUR	3,3700	3,4300	3,3700	6740,0000	1	3,4300	2000	3,4100	3.000	3,4400	3.000
Certificate	LU1652007722	ARCM1 27.3TCIOPENS	EUR	3,2500	3,2500	3,2500	3250,0000	1	3,2500	1000	3,2300	8.000	3,2600	8.000
Certificate	NL0012697130	ARCM1 27.4TL OPENB	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	3.000	5,3000	3.000
Certificate	NL0012697346	ARCM1 27.68L OPENB	EUR	2,8400	2,9300	2,8400	2272,0000	1	2,9300	800	2,9100	3.000	2,9400	3.000
Certificate	NL0012698880	ARCM1 27.9TL OPENB	EUR	4,8900	4,8900	4,8400	978,0000	1	4,8400	200	4,8200	3.000	4,8500	3.000
Certificate	NL0012699573	ARCM1 28.4TL OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	3.000	4,4000	3.000
Certificate	NL0012699854	ARCM1 28.68L OPENB	EUR	2,0600	2,0600	1,8800	7657,1000	5	1,9300	3990	1,9100	3.000	1,9400	3.000
Certificate	NL0012700785	ARCM1 28.9TL OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9100	3.000	3,9400	3.000
Certificate	NL0012676142	ARCM1 29.18L OPENB	EUR	1,6400	1,6400	1,3700	10209,3000	13	1,4300	7150	1,4100	3.000	1,4400	3.000
Certificate	NL0012676316	ARCM1 29.3TL OPENB	EUR	3,5700	3,5700	3,4800	9807,5000	2	3,4800	2750	3,4600	3.000	3,4900	3.000
Certificate	DE000CV4ZJ45	ARCM1 29.4TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4400	2.000	0,5000	2.000
Certificate	DE000CY52A05	ARCM1 29.5TS OPENC	EUR											
Certificate	NL0012111165	ARCM1 29.88S OPENB	EUR											
Certificate	NL0011525878	ARCM1 3.648L OPENB	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	8.000	11,5600	8.000
Certificate	NL0012696991	ARCM1 30.38S OPENB	EUR											
Certificate	NL0012696124	ARCM1 30.4TS OPENB	EUR											
Certificate	DE000CY52HX9	ARCM1 30.5TS OPENC	EUR											
Certificate	DE000CV4Z0R7	ARCM1 31.2TS OPENZ	EUR	0,6500	0,6800	0,6500	596,0000	3	0,6600	900	0,6300	2.000	0,6900	2.000
Certificate	NL0012697205	ARCM1 31.3TS OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	3.000	4,7800	3.000
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,1800	0,1900	0,1800	447,0000	2	0,1800	2400	0,1500	5.000	0,2000	5.000
Certificate	NL0012676555	ARCM1 31.88S OPENB	EUR	2,2000	2,2000	2,1100	1196,5000	2	2,1100	550	2,0900	3.000	2,1200	3.000
Certificate	DE000CV4Z8W0	ARCM1 32.1TS OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	2.000	1,7000	2.000
Certificate	NL0012699680	ARCM1 32.3TS OPENB	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	3.000	5,9000	3.000
Certificate	NL0012676407	ARCM1 33.4TS OPENB	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	3.000	7,0300	3.000
Certificate	DE000CV4ZJ52	ARCM1 36.7TS OPENZ	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	2.000	3,3900	2.000
Certificate	NL0011586532	ARCM1 4.94TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	5.000	11,0400	5.000
Certificate	NL0011602198	ARCM1 5.67TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	5.000	10,7600	5.000
Certificate	NL0011602180	ARCM1 5.91TL OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	5.000	10,6600	5.000
Certificate	NL0011586524	ARCM1 6.15TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	5.000	10,5700	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	NL0011719851	ARCM1 8.74TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	10.000	7,4100	10.000
Certificate	NL0011719844	ARCM1 9.36TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	10.000	7,2300	10.000
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	6,9300	6,9300	6,9300			6,9300		6,9000	5.000	6,9500	5.000
Certificate	NL0011719836	ARCM1 9.98TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	10.000	7,0400	10.000
Certificate	NL0011719828	ARCM110.59TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	10.000	6,8500	10.000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200		6,5900	5.000	6,6400	5.000
Certificate	NL0011719810	ARCM111.21TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	10.000	6,6700	10.000
Certificate	DE000CX01Q77	ARCM111.28TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4300	5.000	6,4800	5.000
Certificate	NL0011796339	ARCM111.34BL OPENB	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	8.000	6,3600	8.000
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3400	5.000	6,3900	5.000
Certificate	DE000CN6KTB4	ARCM111.85TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,1000	3.500	6,1400	3.500
Certificate	DE000CD61TG4	ARCM112.78TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100		5,7900	3.500	5,8300	3.500
Certificate	NL0011896584	ARCM113.07TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	10.000	6,1000	10.000
Certificate	DE000CD621R1	ARCM113.24TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	3.500	5,6800	3.500
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,5900	5.000	5,6400	5.000
Certificate	DE000CD62304	ARCM113.85TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	3.500	5,4800	3.500
Certificate	NL0011926886	ARCM114.29TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	10.000	5,7300	10.000
Certificate	DE000CE6DFM6	ARCM114.44TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,8600	2.000	7,9200	2.000
Certificate	NL0011907332	ARCM114.47BL OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	8.000	5,3600	8.000
Certificate	DE000CD624K0	ARCM114.57TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900		5,3700	3.500	5,4100	3.500
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2400	5.000	5,2900	5.000
Certificate	DE000CD625B6	ARCM115.06TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0300	3.500	5,0700	3.500
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,0900	5.000	5,1400	5.000
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	15,8050	15,8050	15,8050			15,8050					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	15,3250	15,3250	15,3250			15,3250					
Certificate	DE000CD632E6	ARCM115.65TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	3.500	4,8800	3.500
Certificate	NL0012018170	ARCM116.02BL OPENB	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	8.000	4,8400	8.000
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	14,0850	14,0850	14,0850			14,0850					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	14,8350	14,8350	14,8350			14,8350					
Certificate	DE000CD633E4	ARCM116.24TL OPENZ	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	3.500	4,6800	3.500
Certificate	NL0011979356	ARCM116.32TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	10.000	5,1200	10.000
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7600	5.000	4,8100	5.000
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	13,5850	13,5850	13,5850			13,5850					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	14,3550	14,3550	14,3550			14,3550					
Certificate	DE000CD634U8	ARCM116.84TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	3.500	4,4800	3.500
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	13,8750	13,8750	13,8750			13,8750					
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	13,0750	13,0750	13,0750			13,0750					
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3400	5.000	4,3900	5.000
Certificate	DE000CD63QM4	ARCM117.36TL OPENC	EUR	4,5000	4,5000	4,5000			4,5000		4,4800	3.500	4,5200	3.500
Certificate	NL0012028831	ARCM117.56BL OPENB	EUR	4,3300	4,3300	4,3000	2532,7500	2	4,3100	585	4,3000	8.000	4,3200	8.000
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	13,4050	13,4050	13,4050			13,4050					
Certificate	DE000CD63JU2	ARCM118.03TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	3.500	4,0800	3.500
Certificate	NL0012273908	ARCM118.07BL OPENB	EUR	12,4600	12,4600	12,4600			12,4600		12,4400	3.000	12,4700	3.000
Certificate	NL0012330906	ARCM118.14TL OPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6400	3.000	13,6900	3.000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	12,0650	12,0650	12,0650			12,0650					
Certificate	DE000CE6DQ61	ARCM118.45TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	2.000	5,9200	2.000
Certificate	NL0012273916	ARCM118.58BL OPENB	EUR	11,9400	11,9400	11,9400			11,9400		11,9200	3.000	11,9500	3.000
Certificate	NL0012330674	ARCM118.64TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,1800	3.000	13,2300	3.000
Certificate	NL0012274344	ARCM119.08BL OPENB	EUR	11,4400	11,4400	11,4400			11,4400		11,4200	3.000	11,4500	3.000
Certificate	DE000CE6DRA6	ARCM119.08TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,8900	2.000	5,9500	2.000
Certificate	NL0012333348	ARCM119.14TL OPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7200	3.000	12,7700	3.000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	11,0550	11,0550	11,0550			11,0550					
Certificate	DE000CE6DRS2	ARCM119.44TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3600	2.000	5,4200	2.000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	NL0012365415	ARCM119.56TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3400	3.000	12,3900	3.000
Certificate	DE000VL5RUZ7	ARCM119.73TL OPENV	EUR	11,5050	11,5050	11,5050			11,5050					
Certificate	NL0011526991	ARCM12.412BL OPENB	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	8.000	12,0900	8.000
Certificate	NL0012366843	ARCM120.06TL OPENC	EUR	11,9200	11,9200	11,9200			11,9200		11,8900	3.000	11,9400	3.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	10,2300	10,2300	10,2300			10,2300		10,2100	8.000	10,2400	8.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	10,0550	10,0550	10,0550			10,0550					
Certificate	LU1573600431	ARCM120.35TCIOPENS	EUR	9,9800	9,9800	9,9800			9,9800		9,9600	8.000	10,0000	8.000
Certificate	DE000CE6DXD8	ARCM120.44TL OPENC	EUR	4,8900	4,8900	4,8900			4,8900		4,8600	2.000	4,9200	2.000
Certificate	NL0012366835	ARCM120.56TL OPENC	EUR	11,4600	11,4600	11,4600			11,4600		11,4300	3.000	11,4800	3.000
Certificate	DE000CE6DXQ0	ARCM120.63TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1400	2.000	5,2000	2.000
Certificate	DE000VL37FN2	ARCM120.73TL OPENV	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	NL0012367775	ARCM121.06TL OPENH	EUR	11,1000	11,1000	11,0000	1110,0000	1	11,0000	100	10,9700	3.000	11,0200	3.000
Certificate	NL0012276786	ARCM121.11BL OPENB	EUR	9,4200	9,4200	9,4200			9,4200		9,4000	3.000	9,4300	3.000
Certificate	DE000VL2FWA8	ARCM121.23TL OPENV	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	DE000CE6EY27	ARCM121.43TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3700	2.000	4,4300	2.000
Certificate	NL0012522981	ARCM121.54TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5400	3.000	10,5900	3.000
Certificate	NL0012498604	ARCM121.61BL OPENB	EUR	8,9200	8,9200	8,9200			8,9200		8,9000	3.000	8,9300	3.000
Certificate	DE000VL37FP7	ARCM121.73TL OPENV	EUR	9,5850	9,5850	9,5850			9,5850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012499388	ARCMi22.118L OPENB	EUR	8,4100	8,4100	8,4100			8,4100		8,3900	3.000	8,4200	3.000
Certificate	NL0012525182	ARCMi22.16TL OPENH	EUR	10,0100	10,0100	10,0100			10,0100		9,9800	3.000	10,0300	3.000
Certificate	LU1573783336	ARCMi22.19TCIOPENS	EUR											
Certificate	DE000VL2FWQ4	ARCMi22.24TL OPENV	EUR	8,0450	8,0450	8,0450			8,0450					
Certificate	DE000CE6F2T7	ARCMi22.43TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,8700	2.000	3,9300	2.000
Certificate	NL0012500797	ARCMi22.61BL OPENB	EUR	7,9300	7,9300	7,9100	317,2000	1	7,9100	40	7,8900	3.000	7,9200	3.000
Certificate	LU1650876151	ARCMi22.66TCIOPENS	EUR	7,8300	7,8300	7,8300			7,8300		7,8100	8.000	7,8400	8.000
Certificate	DE000CE6F330	ARCMi22.71TL OPENZ	EUR	4,1700	4,1700	4,1700			4,1700		4,1400	2.000	4,2000	2.000
Certificate	DE000VL5RU08	ARCMi22.73TL OPENV	EUR	8,6450	8,6450	8,6450			8,6450				9,0000	400
Certificate	NL0012541379	ARCMi23.05TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1700	3.000	9,2200	3.000
Certificate	NL0012511000	ARCMi23.118L OPENB	EUR	7,4200	7,4200	7,4200			7,4200		7,4000	3.000	7,4300	3.000
Certificate	DE000VL5RU16	ARCMi23.28TL OPENV	EUR	7,0450	7,0450	6,8900	1235,4200	2	6,8900	178				
Certificate	LU1573747539	ARCMi23.37TCIOPENS	EUR											
Certificate	DE000CV4YPR4	ARCMi23.43TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000		3,3700	2.000	3,4300	2.000
Certificate	NL0012542062	ARCMi23.55TL OPENV	EUR	8,7400	8,7400	8,7400			8,7400		8,7100	3.000	8,7600	3.000
Certificate	NL0012511489	ARCMi23.61BL OPENB	EUR	6,9200	6,9200	6,9200			6,9200		6,9000	3.000	6,9300	3.000
Certificate	LU1650941583	ARCMi23.74TCIOPENS	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	8.000	6,7600	8.000
Certificate	DE000VL5RXF3	ARCMi23.74TL OPENV	EUR	7,6950	7,6950	7,6950			7,6950					
Certificate	LU1573720924	ARCMi23.86TCIOPENS	EUR											
Certificate	NL0012542450	ARCMi24.05TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2600	3.000	8,3100	3.000
Certificate	NL0012512073	ARCMi24.118L OPENB	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	3.000	6,4300	3.000
Certificate	LU1573721062	ARCMi24.13TCIOPENS	EUR											
Certificate	DE000VL5RXH9	ARCMi24.29TL OPENV	EUR	6,0350	6,0350	5,9200	35,5200	1	5,9200	6				
Certificate	LU1573721146	ARCMi24.35TCIOPENS	EUR											
Certificate	DE000CV4YVY8	ARCMi24.42TL OPENZ	EUR	2,9600	2,9600	2,8500	2165,0000	2	2,9100	750	2,8800	2.000	2,9400	2.000
Certificate	NL0012543938	ARCMi24.54TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8100	3.000	7,8600	3.000
Certificate	NL0012512784	ARCMi24.61BL OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,9000	3.000	5,9300	3.000
Certificate	LU1650952275	ARCMi24.63TCIOPENS	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	8.000	5,8800	8.000
Certificate	DE000VL5RXG1	ARCMi24.74TL OPENV	EUR	6,7350	6,7350	6,5400	3270,0000	1	6,5400	500				
Certificate	DE000CV4YWK5	ARCMi24.78TL OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	2.000	3,2100	2.000
Certificate	NL0012693261	ARCMi25.118L OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	3.000	5,4300	3.000
Certificate	DE000CV4YWU4	ARCMi25.34TL OPENZ	EUR											
Certificate	DE000CV4Z092	ARCMi25.42TL OPENZ	EUR	2,4000	2,4200	2,4000	1200,0000	1	2,4200	500	2,3900	2.000	2,4500	2.000
Certificate	DE000CV16KC2	ARCMi25.42TS OPENC	EUR											
Certificate	NL0012547186	ARCMi25.55TL OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,8900	3.000	6,9400	3.000
Certificate	NL0012693402	ARCMi25.618L OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	3.000	4,9400	3.000
Certificate	LU1612249877	ARCMi25.67TCIOPENS	EUR											
Certificate	DE000VL5RY61	ARCMi25.74TL OPENV	EUR	5,7950	5,7950	5,5300	961,0400	8	5,5300	170			5,6100	46
Certificate	LU1650918680	ARCMi25.75TCIOPENS	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	8.000	4,7700	8.000
Certificate	DE000VL5R863	ARCMi26.33TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450					
Certificate	DE000CV4Z688	ARCMi26.42TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	2.000	1,9400	2.000
Certificate	NL0012551089	ARCMi26.53TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0000	3.000	6,0500	3.000
Certificate	DE000CX59XR5	ARCMi26.77TS OPENC	EUR											
Certificate	DE000CF50UK2	ARCMi26.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCMi26.88TS OPENC	EUR											
Certificate	DE000VL5R871	ARCMi27.33TL OPENV	EUR	3,0450	3,0450	2,8800	244,8000	1	2,8800	85				
Certificate	DE000CV4Z8E8	ARCMi27.42TL OPENZ	EUR	1,4100	1,4400	1,4100	2820,0000	1	1,4400	2000	1,4100	2.000	1,4700	2.000
Certificate	LU1652008027	ARCMi27.91TCIOPENS	EUR	2,7400	2,7400	2,5500	27571,2500	7	2,6400	10075	2,6200	8.000	2,6500	8.000
Certificate	DE000VL5R889	ARCMi28.33TL OPENV	EUR	2,0750	2,0750	1,9500	39,0000	1	1,9500	20				
Certificate	DE000CV4ZBQ3	ARCMi28.41TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	2.000	0,9800	2.000
Certificate	LU1650916478	ARCMi29.16TCIOPENS	EUR											
Certificate	DE000VL37FM4	ARCMi29.42TS OPENV	EUR											
Certificate	NL0012676514	ARCMi29.59BL OPENB	EUR	0,8700	1,0300	0,8300	3343,8000	9	0,9400	3610	0,9200	3.000	0,9500	3.000
Certificate	DE000CY0AYR1	ARCMi29.84TS OPENC	EUR											
Certificate	DE000CY0AZF3	ARCMi29.94TS OPENC	EUR											
Certificate	DE000CN6HKA1	ARCMi30.168TL OPENZ	EUR	9,0200	9,0200	9,0200			9,0200		9,0000	3.500	9,0400	3.500
Certificate	LU1652009850	ARCMi30.177TCIOPENS	EUR											
Certificate	DE000VL5RXE6	ARCMi30.37TS OPENV	EUR											
Certificate	NL0012051098	ARCMi30.39TS OPENH	EUR											
Certificate	DE000VL2FXW0	ARCMi30.43TS OPENV	EUR											
Certificate	NL0012697510	ARCMi30.79BS OPENB	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	3.000	1,1100	3.000
Certificate	NL0012700629	ARCMi31.29BS OPENB	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	3.000	1,6100	3.000
Certificate	DE000VL2FXV6	ARCMi31.43TS OPENV	EUR	1,2050	1,2050	1,2050			1,2050					
Certificate	DE000VL5RY53	ARCMi32.83TS OPENV	EUR	2,5150	2,8100	2,5150	4209,4400	4	2,8100	1562				
Certificate	DE000CV4Z8F5	ARCMi33.69TS OPENZ	EUR	1,6100	1,8700	1,6100	20,9300	1	1,8700	13	1,8400	2.000	1,9000	2.000
Certificate	NL0012547541	ARCMi33.96TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6300	3.000	7,6800	3.000
Certificate	DE000VL5R830	ARCMi34.29TS OPENV	EUR	4,0350	4,1100	4,0350	205,5000	1	4,1100	50				
Certificate	DE000VL5R848	ARCMi35.29TS OPENV	EUR	5,0350	5,1700	5,0350	87,8900	1	5,1700	17				
Certificate	DE000VL5R855	ARCMi36.29TS OPENV	EUR	6,0350	6,0350	6,0350			6,0350					
Certificate	DE000CN6HDY6	ARCMi4.507TL OPENZ	EUR	8,5700	8,5700	8,5700			8,5700		8,5500	3.500	8,5900	3.500
Certificate	NL0011523022	ARCMi4.867BL OPENB	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	8.000	11,0200	8.000
Certificate	DE000CX0K1L5	ARCMi5.912TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800		10,5500	5.000	10,6000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011435698	ARCMi6.0948L OPENB	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	10,000	10,5000	10,000
Certificate	DE000CN6XU8	ARCMi6.179TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		7,9900	3,500	8,0300	3,500
Certificate	DE000CN6K8W2	ARCMi7.499TL OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	3,500	7,5900	3,500
Certificate	DE000CN6KAG3	ARCMi7.994TL OPENZ	EUR	7,4100	7,4100	7,4100			7,4100		7,3900	3,500	7,4300	3,500
Certificate	DE000CX00M62	ARCMi8.262TL OPENC	EUR	9,5700	9,5700	9,5700			9,5700		9,5400	5,000	9,5900	5,000
Certificate	DE000CN6KAH1	ARCMi8.487TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	3,500	7,2600	3,500
Certificate	DE000CX00TF2	ARCMi9.131TL OPENC	EUR	7,1300	7,1300	7,1300			7,1300		7,1000	5,000	7,1500	5,000
Certificate	DE000CX00M70	ARCMi9.442TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0300	5,000	9,0800	5,000
Certificate	DE000CN6KDS2	ARCMi9.468TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,8900	3,500	6,9300	3,500
Certificate	NL0011657093	ARCMi9.7678L OPENB	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	8,000	8,9100	8,000
Certificate	NL0010011102	ASCX 268TL OPENB	EUR	83,4000	83,4000	83,4000			83,4000		85,1900	55	90,3000	50
Certificate	NL0010651907	ASMI 24TL OPENB	EUR	36,9200	36,9200	36,9200			36,9200		36,8900	1,000	36,9500	1,000
Certificate	NL0011992797	ASMI 38TL OPENH	EUR	23,4200	23,4200	23,4200			23,4200		23,3700	3,000	23,4700	3,000
Certificate	NL0012104947	ASMI 42TL OPENB	EUR	20,5900	20,5900	20,5900			20,5900		20,5600	1,000	20,6200	1,000
Certificate	NL0012055511	ASMI 42TL OPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,6900	3,000	19,7900	3,000
Certificate	NL0012056006	ASMI 43TL OPENH	EUR	18,8100	18,8100	18,8100			18,8100		18,7600	3,000	18,8600	3,000
Certificate	NL0012091284	ASMI 44TL OPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8400	3,000	17,9400	3,000
Certificate	NL0012108591	ASMI 45TL OPENB	EUR	17,9200	17,9200	17,8500	18063,3600	2	17,8500	1008	17,8200	1,000	17,8800	1,000
Certificate	NL0012091276	ASMI 45TL OPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9000	3,000	17,0000	3,000
Certificate	NL0012199798	ASMI 46TL OPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9200	3,000	16,0200	3,000
Certificate	NL0012199624	ASMI 47TL OPENH	EUR	15,0100	15,0100	15,0100			15,0100		14,9600	3,000	15,0600	3,000
Certificate	NL0012437651	ASMI 48TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,0700	3,000	14,1700	3,000
Certificate	NL0012516934	ASMI 50TL OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2200	3,000	12,3200	3,000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	51,6300	51,6300	51,6300			51,6300		51,6000	1,000	51,6600	1,000
Certificate	NL0010012670	ASMI 16.9TL OPENB	EUR	43,3400	43,3400	43,3400			43,3400		43,3100	1,000	43,3700	1,000
Certificate	NL001042117	ASMI 19.3TL OPENB	EUR	41,1500	41,1500	41,1500			41,1500		41,1200	1,000	41,1800	1,000
Certificate	NL0010606000	ASMI 21.6TL OPENB	EUR	39,1200	39,1200	39,1200			39,1200		39,0900	1,000	39,1500	1,000
Certificate	NL0011044318	ASMI 22.8TL OPENH	EUR	37,5400	37,5400	37,5400			37,5400		37,4900	3,000	37,5900	3,000
Certificate	NL0011410824	ASMI 25.1TL OPENH	EUR	35,4200	35,4200	35,4200			35,4200		35,3700	3,000	35,4700	3,000
Certificate	NL0011410816	ASMI 25.6TL OPENH	EUR	34,9400	34,9400	34,9400			34,9400		34,8900	3,000	34,9900	3,000
Certificate	NL0010896023	ASMI 26.3TL OPENB	EUR	34,8100	34,8100	34,8100			34,8100		34,7800	1,000	34,8400	1,000
Certificate	NL0011410808	ASMI 26.7TL OPENH	EUR	33,9800	33,9800	33,9800			33,9800		33,9300	3,000	34,0300	3,000
Certificate	NL0011441332	ASMI 29.6TL OPENB	EUR	31,8800	31,8800	31,8800			31,8800		31,8500	1,000	31,9100	1,000
Certificate	NL0011731674	ASMI 29.8TL OPENH	EUR	31,1000	31,1000	31,1000			31,1000		31,0500	3,000	31,1500	3,000
Certificate	NL0011443866	ASMI 31.1TL OPENB	EUR	30,4900	30,4900	30,4900			30,4900		30,4600	1,000	30,5200	1,000
Certificate	NL0011720602	ASMI 31.8TL OPENH	EUR	29,2500	29,2500	29,2500			29,2500		29,2000	3,000	29,3000	3,000
Certificate	NL0011918743	ASMI 32.6TL OPENB	EUR	29,0800	29,0800	29,0800			29,0800		29,0500	1,000	29,1100	1,000
Certificate	NL0011971551	ASMI 32.8TL OPENH	EUR	28,2500	28,2500	28,2500			28,2500		28,2000	3,000	28,3000	3,000
Certificate	NL0011975602	ASMI 33.7TL OPENH	EUR	27,4300	27,4300	27,4300			27,4300		27,3800	3,000	27,4800	3,000
Certificate	NL0012016612	ASMI 34.2TL OPENB	EUR	27,7800	27,7800	27,6300	2248,4200	2	27,6300	81	27,6000	1,000	27,6600	1,000
Certificate	NL0011976006	ASMI 34.7TL OPENH	EUR	26,4800	26,4800	26,4800			26,4800		26,4300	3,000	26,5300	3,000
Certificate	NL0012026793	ASMI 35.8TL OPENB	EUR	26,2000	26,2000	26,2000			26,2000		26,1700	1,000	26,2300	1,000
Certificate	NL0011990874	ASMI 35.9TL OPENH	EUR	25,4000	25,4000	25,4000			25,4000		25,3500	3,000	25,4500	3,000
Certificate	NL0011991294	ASMI 36.9TL OPENH	EUR	24,4500	24,4500	24,4500			24,4500		24,4000	3,000	24,5000	3,000
Certificate	NL0012028435	ASMI 37.3TL OPENB	EUR	24,8400	24,8400	24,8400			24,8400		24,8100	1,000	24,8700	1,000
Certificate	NL0012039994	ASMI 38.9TL OPENB	EUR	23,4000	23,4000	23,4000			23,4000		23,3700	1,000	23,4300	1,000
Certificate	NL0012050967	ASMI 38.9TL OPENH	EUR	22,6200	22,6200	22,6200			22,6200		22,5700	3,000	22,6700	3,000
Certificate	NL0012051718	ASMI 39.9TL OPENH	EUR	21,6800	21,6800	21,6800			21,6800		21,6300	3,000	21,7300	3,000
Certificate	LU1493084401	ASMI 40.4TCIOPENS	EUR	18,8300	18,8300	18,8300			18,8300		18,7800	500	18,8800	500
Certificate	NL0012099733	ASMI 40.5TL OPENB	EUR	21,9400	21,9400	21,9400			21,9400		21,9100	1,000	21,9700	1,000
Certificate	NL0012052211	ASMI 40.9TL OPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,6900	3,000	20,7900	3,000
Certificate	NL0012107981	ASMI 43.5TL OPENB	EUR	19,2300	19,2300	19,2300			19,2300		19,2000	1,000	19,2600	1,000
Certificate	DE000CE6BLA3	ASMI 46.1TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6100	250	2,6700	250
Certificate	NL0012115265	ASMI 46.5TL OPENB	EUR	16,4000	16,4300	16,4000	1312,0000	1	16,4300	80	16,4000	1,000	16,4600	1,000
Certificate	NL0012492201	ASMI 47.5TL OPENB	EUR	15,5400	15,5400	15,5400			15,5400		15,5100	1,000	15,5700	1,000
Certificate	NL0012492219	ASMI 48.5TL OPENB	EUR	14,6200	14,6200	14,6200			14,6200		14,6200	1,000	14,6500	1,000
Certificate	NL0012493514	ASMI 49.5TL OPENB	EUR	13,8300	13,8300	13,7200	1383,0000	1	13,7200	100	13,6900	1,000	13,7500	1,000
Certificate	NL0012495881	ASMI 50.6TL OPENB	EUR	12,7400	12,7400	12,7400			12,7400		12,7100	1,000	12,7700	1,000
Certificate	NL0012497705	ASMI 51.6TL OPENB	EUR	11,8400	11,8400	11,8400			11,8400		11,8100	1,000	11,8700	1,000
Certificate	NL0012498976	ASMI 52.6TL OPENB	EUR	10,9300	10,9300	10,9300			10,9300		10,9000	1,000	10,9600	1,000
Certificate	NL0012500649	ASMI 53.6TL OPENB	EUR	10,1300	10,3500	9,7100	26111,2000	5	10,0400	2560	10,0100	1,000	10,0700	1,000
Certificate	NL0012526503	ASMI 53.8TL OPENH	EUR	8,7600	8,7600	8,4100	12955,0000	3	8,6900	1500	8,6400	3,000	8,7400	3,000
Certificate	NL0012502744	ASMI 54.6TL OPENB	EUR	9,4000	9,4000	9,1500	1410,0000	1	9,1500	150	9,1200	1,000	9,1800	1,000
Certificate	NL0012695043	ASMI 55.6TL OPENB	EUR	8,3700	8,3700	8,1800	2008,8000	2	8,1800	240	8,1500	1,000	8,2100	1,000
Certificate	NL0012697965	ASMI 56.6TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200		7,2900	1,000	7,3500	1,000
Certificate	NL0012699581	ASMI 57.5TL OPENB	EUR											
Certificate	NL0012544027	ASMI 59.6TS OPENH	EUR											
Certificate	NL0012698138	ASMI 61.5TS OPENB	EUR	9,7500	9,7500	9,7500			9,7500		9,7200	1,000	9,7800	1,000
Certificate	NL0012271167	ASMI 64.5TS OPENB	EUR	13,0500	13,0500	13,0500			13,0500		13,0200	1,000	13,0800	1,000
Certificate	NL0012506802	ASMI 67.5TS OPENB	EUR	16,4100	16,4100	16,4100			16,4100		16,3800	1,000	16,4400	1,000
Certificate	NL0012536437	ASMI 67.5TS OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3200	3,000	14,4200	3,000
Certificate	NL0012505606	ASMI 67.9TS 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	NL0012242044	ASMI 70.1TS OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2000	3.000	17,3000	3.000
Certificate	NL0012537476	ASMI 79.4TS OPENH	EUR	27,2900	27,2900	27,2900			27,2900		27,2400	3.000	27,3400	3.000
Certificate	DE000CR9SQ55	ASMI 24.32TL OPENZ	EUR	34,9800	34,9800	34,9800			34,9800		34,8300	50	35,1300	50
Certificate	DE000CR9RJ1	ASMI 27.49TL OPENZ	EUR	31,8100	31,8100	31,8100			31,8100		31,6600	50	31,9600	50
Certificate	DE000CN6F9B1	ASMI 32.14TL OPENZ	EUR	27,1600	27,1600	27,1600			27,1600		27,0100	50	27,3100	50
Certificate	DE000CN6FDQ6	ASMI 33.68TL OPENZ	EUR	25,5800	25,5800	25,5800			25,5800		25,4300	50	25,7300	50
Certificate	DE000CD63294	ASMI 35.65TL OPENZ	EUR	23,6400	23,6400	23,6400			23,6400		23,4900	50	23,7900	50
Certificate	DE000CD63E78	ASMI 37.64TL OPENZ	EUR	21,6600	21,6600	21,6600			21,6600		21,5100	50	21,8100	50
Certificate	DE000CD642T3	ASMI 39.63TL OPENZ	EUR	19,6500	19,6500	19,6500			19,6500		19,5000	50	19,8000	50
Certificate	DE000CD64649	ASMI 41.62TL OPENZ	EUR	17,6500	17,6500	17,6500			17,6500		17,5000	50	17,8000	50
Certificate	DE000CE6BED2	ASMI 43.61TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	250	3,1700	250
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	13,9300	13,9300	13,9300			13,9300		13,8800	500	13,9800	500
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	12,3900	12,3900	12,3900			12,3900		12,3400	500	12,4400	500
Certificate	DE000CE6KE1	ASMI 48.58TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1100	250	2,1700	250
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	8,7500	8,7500	8,7500			8,7500		8,7000	500	8,8000	500
Certificate	DE000CE6EY11	ASMI 51.55TL OPENZ	EUR	1,4300	1,5300	1,4300	22660,0000	4	1,5300	15000	1,5000	250	1,5600	250
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	7,0500	7,0500	7,0500			7,0500		7,0000	500	7,1000	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR	6,3100	6,5200	6,2300	2250,5000	2	6,2300	350	6,2000	200	6,2600	500
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CE6F5T0	ASMI 54.55TL OPENZ	EUR	0,8500	0,9200	0,8300	10132,0000	6	0,9100	11700	0,8800	250	0,9400	250
Certificate	LU1651908821	ASMI 55.53TCIOPENS	EUR	4,3000	4,3000	4,3000			4,3000		4,2500	500	4,3500	500
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	DE000CV4ZBJ8	ASMI 57.53TL OPENZ	EUR											
Certificate	LU1650905356	ASMI 59.51TCIOPENS	EUR											
Certificate	LU1612671989	ASMI 63.32TCIOPENS	EUR	5,6900	5,6900	5,6900			5,6900		5,6400	500	5,7400	500
Certificate	DE000CE6CHG6	ASMI 64.13TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	250	1,1300	250
Certificate	DE000CE6FE06	ASMI 71.09TS OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4500	250	2,5100	250
Certificate	DE000CE6BQ08	ASMLH LEVOPENZ	EUR											
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR											
Certificate	XS1183468401	ASMLH STN0218B	EUR	107,8000	107,8000	107,8000			107,8000		107,3000	100.000	108,3000	100.000
Certificate	DE000CW42P78	ASMLH 60TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,6800	5.000	9,7200	5.000
Certificate	DE000CX0J9B2	ASMLH 60TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400		9,4200	1.000	9,4500	1.000
Certificate	NL0011039326	ASMLH 63TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4200	5.000	9,4500	5.000
Certificate	DE000CX000G7	ASMLH 65TL OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9200	1.000	8,9500	1.000
Certificate	NL0011413364	ASMLH 69TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8500	5.000	8,8800	5.000
Certificate	DE000CW3AFH7	ASMLH 70TL OPENC	EUR	87,3800	87,3800	87,3800			87,3800		87,1700	500	87,5900	500
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	8,7200	8,7200	8,7200			8,7200		8,7000	5.000	8,7400	5.000
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900		8,3700	1.000	8,4000	1.000
Certificate	DE000CX00DY7	ASMLH 75TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2500	5.000	8,2900	5.000
Certificate	DE000CX00F53	ASMLH 75TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	1.000	7,9300	1.000
Certificate	DE000CX00DZ4	ASMLH 80TL OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7600	5.000	7,8000	5.000
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3300	1.000	7,3600	1.000
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,7700	5.000	6,8100	5.000
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7700	5.000	5,8100	5.000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	1.000	5,3300	1.000
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	5.000	4,9200	5.000
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	1.000	4,3800	1.000
Certificate	DE000CE6FME4	ASMLH 113TL 0318Z	EUR											
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	5.000	4,4000	5.000
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	1.000	3,8400	1.000
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	1.000	3,3300	1.000
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8700	5.000	3,9100	5.000
Certificate	DE000CE6FL3	ASMLH 125TL 0318Z	EUR	2,8600	2,8900	2,8600	4028,1100	2	2,8900	1399	2,8100	1.000	2,8400	1.000
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	1.000	2,8400	1.000
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	3,4000	3,4200	3,4000	510,0000	1	3,4200	150	3,4000	5.000	3,4400	5.000
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	2,3100	2,3400	2,3100	92,4000	1	2,3400	40	2,3200	1.000	2,3500	1.000
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	5.000	2,9800	5.000
Certificate	NL0012269583	ASMLH 132BOC618B	EUR	131,2500	131,2500	131,2500			131,2500		130,9000	5.000	131,6000	4.882
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	1.000	1,8600	1.000
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	5.000	2,5100	5.000
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	1,6300	1,6300	1,6300	4890,0000	2	1,6300	3000	1,5900	5.000	1,6000	1.700
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	5.000	2,0300	5.000
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	1,4400	1,4700	1,3500	7660,0000	7	1,3500	5500	1,3300	1.000	1,3600	1.000
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR	0,8500	1,0600	0,8500	268510,2800	107	0,8900	276745	0,8700	1.000	0,9000	1.000
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	143,2000	143,5500	143,2000	19188,8000	1	143,5500	134	143,2000	5.000	143,9000	4.803
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	DE000CY529U5	ASMLH 155TS OPENC	EUR	0,3700	0,3700	0,1800	10804,6000	18	0,3000	50555	0,2800	1.000		
Certificate	DE000CY52B87	ASMLH 155TS OPENC	EUR											
Certificate	DE000CY524B6	ASMLH 160TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	5.000	1,5100	5.000
Certificate	DE000CY52467	ASMLH 160TS OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	1.000	0,7400	1.000
Certificate	DE000CY4YX97	ASMLH 163TS 0318Z	EUR	1,1400	1,1400	1,0300	2455,0000	2	1,0300	2250	1,0100	1.000	1,0400	1.000
Certificate	DE000CY51JX7	ASMLH 165TS OPENC	EUR	1,2200	1,2200	1,1400	6731,3000	3	1,2000	5716	1,1800	1.000	1,2100	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY521U2	ASMLH 165TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	5,000	2,0300	5,000
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	151,8000	152,3000	151,8000	34999,0000	3	152,1000		151,7000	5,000	152,5000	4,570
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR											
Certificate	DE000CY51A48	ASMLH 170TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	1,000	1,6800	1,000
Certificate	DE000CY518T2	ASMLH 170TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	5,000	2,5000	5,000
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	5,000	3,0800	5,000
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	1,000	2,2200	1,000
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR											
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR											
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	5,000	3,5600	5,000
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	1,000	2,6900	1,000
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	5,000	4,6500	5,000
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	1,000	3,7200	1,000
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	1,000	4,7200	1,000
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	25,000	3,8400	25,000
Certificate	NL0012278261	ASMLH 123.BL OPENB	EUR	31,7000	32,7000	31,7000	2699,5000	2	32,3300		32,3000	2,000	32,3600	2,000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	2,4950	2,4950	2,4950			2,4950					
Certificate	NL0012491559	ASMLH 128.BL OPENB	EUR	25,8800	27,5700	25,8800	4828,6700	3	27,3000		27,2700	2,000	27,3300	2,000
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	2,2950	2,2950	2,2950			2,2950					
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	2,0950	2,0950	2,0950			2,0950				2,3000	1,000
Certificate	NL0012493795	ASMLH 133.BL OPENB	EUR	20,9500	22,3500	20,9500	127300,0000	4	22,2700	6000	22,2400	2,000	22,3000	2,000
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	1,4400	1,4700	1,4400	144,0000	1	1,4700	100	1,4600	25,000	1,4800	25,000
Certificate	NL0012691851	ASMLH 155.BS OPENB	EUR	0,3000	0,3200	0,3000	2190,0000	4	0,3200	7100	0,3100	20,000	0,3200	20,000
Certificate	LU1651907773	ASMLH 156.TPIOPENS	EUR	0,3000	0,3000	0,2800	45,0000	1	0,2800	150	0,2700	25,000	0,2900	25,000
Certificate	NL0012495154	ASMLH 160.BS OPENB	EUR	7,8000	7,8000	7,8000			7,8000		7,7700	2,000	7,8300	2,000
Certificate	NL0009261080	ASMLH 18.3TL OPENB	EUR	136,8100	136,8100	136,8100			136,8100		136,7800	5,000	136,8400	5,000
Certificate	NL0009560325	ASMLH 19.6TL OPENB	EUR	135,6000	135,6000	135,6000			135,6000		135,5700	5,000	135,6300	5,000
Certificate	NL0010012472	ASMLH 31.5TL OPENB	EUR	124,5000	124,5000	124,5000			124,5000		124,4700	5,000	124,5300	5,000
Certificate	NL0010013769	ASMLH 33.6TL OPENB	EUR	122,5600	122,5600	122,5600			122,5600		122,5300	5,000	122,5900	5,000
Certificate	NL0011413372	ASMLH 33.8TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	5,000	12,1700	5,000
Certificate	NL0010173936	ASMLH 37.9TL OPENB	EUR	118,5400	118,5400	118,5400			118,5400		118,5100	5,000	118,5700	5,000
Certificate	NL0010248639	ASMLH 40.8TL OPENB	EUR	115,8700	115,8700	115,8700			115,8700		115,8400	5,000	115,9000	5,000
Certificate	NL0011040100	ASMLH 41.9TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3800	5,000	11,4100	5,000
Certificate	NL0010249538	ASMLH 43.5TL OPENB	EUR	113,3400	113,3400	113,3400			113,3400		113,3100	5,000	113,3700	5,000
Certificate	NL0010283610	ASMLH 47.6TL OPENB	EUR	109,4900	109,4900	109,4900			109,4900		109,4600	5,000	109,5200	5,000
Certificate	NL0010376752	ASMLH 50.2TL OPENB	EUR	107,0800	107,0800	107,0800			107,0800		107,0500	5,000	107,1100	5,000
Certificate	NL0011039334	ASMLH 52.5TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4000	5,000	10,4300	5,000
Certificate	NL0010378121	ASMLH 53.1TL OPENB	EUR	104,3700	104,3700	104,3700			104,3700		104,3400	5,000	104,4000	5,000
Certificate	NL0010379350	ASMLH 55.6TL OPENB	EUR	102,0900	102,0900	102,0900			102,0900		102,0600	5,000	102,1200	5,000
Certificate	NL0011040092	ASMLH 57.7TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9100	5,000	9,9400	5,000
Certificate	NL0010657052	ASMLH 58.5TL OPENB	EUR	99,3400	99,3400	99,3400			99,3400		99,3100	5,000	99,3700	5,000
Certificate	NL0010658597	ASMLH 61.4TL OPENB	EUR	96,7200	96,7200	96,7200			96,7200		96,6900	5,000	96,7500	5,000
Certificate	NL0010764114	ASMLH 64.2TL OPENB	EUR	94,0800	94,0800	94,0800			94,0800		94,0500	5,000	94,1100	5,000
Certificate	NL0010764122	ASMLH 67.1TL OPENB	EUR	91,4000	91,4000	91,4000			91,4000		91,3700	5,000	91,4300	5,000
Certificate	NL0011040084	ASMLH 68.2TL OPENH	EUR	9,0000	9,0000	8,9500	4500,0000	1	8,9500	500	8,9300	5,000	8,9600	5,000
Certificate	NL0010893483	ASMLH 69.7TL OPENB	EUR	89,0500	89,0500	89,0500			89,0500		89,0200	2,000	89,0800	2,000
Certificate	NL0011649447	ASMLH 72.8TL OPENB	EUR	86,1000	86,1000	86,1000			86,1000		86,0700	2,000	86,1300	2,000
Certificate	NL0011712815	ASMLH 73.1TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4800	5,000	8,5100	5,000
Certificate	NL0011712807	ASMLH 75.2TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2800	5,000	8,3100	5,000
Certificate	NL0011651948	ASMLH 75.9TL OPENB	EUR	83,2400	83,2400	83,2400			83,2400		83,2100	2,000	83,2700	2,000
Certificate	NL0011712799	ASMLH 77.3TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0900	5,000	8,1200	5,000
Certificate	NL0011712781	ASMLH 79.3TL OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	5,000	7,9300	5,000
Certificate	NL0011900709	ASMLH 83.1TL OPENB	EUR	76,5800	76,5800	76,5800			76,5800		76,5500	2,000	76,6100	2,000
Certificate	NL0011891015	ASMLH 83.4TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5200	5,000	7,5500	5,000
Certificate	NL0011906292	ASMLH 85.1TL OPENB	EUR	73,4900	74,7200	73,4900	1102,3500	1	74,7200	15	74,6900	2,000	74,7500	2,000
Certificate	NL0011906300	ASMLH 87.1TL OPENB	EUR	72,8200	72,8200	72,8200			72,8200		72,7900	2,000	72,8500	2,000
Certificate	NL0011926720	ASMLH 87.5TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1300	5,000	7,1600	5,000
Certificate	NL0011906318	ASMLH 89.2TL OPENB	EUR	70,9000	70,9000	70,9000			70,9000		70,8700	2,000	70,9300	2,000
Certificate	NL0012030340	ASMLH 91.1TL OPENB	EUR	69,0900	69,0900	69,0900			69,0900		69,0600	2,000	69,1200	2,000
Certificate	NL0011993555	ASMLH 91.5TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7600	5,000	6,7900	5,000
Certificate	NL0012048995	ASMLH 93.6TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5700	5,000	6,6000	5,000
Certificate	NL0012040687	ASMLH 95.2TL OPENB	EUR	65,3300	65,3300	65,3300			65,3300		65,3000	2,000	65,3600	2,000
Certificate	NL0012099741	ASMLH 97.3TL OPENB	EUR	63,3600	63,3600	63,3600			63,3600		63,3300	2,000	63,3900	2,000
Certificate	NL0012052708	ASMLH 98.6TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1100	5,000	6,1400	5,000
Certificate	NL0012100457	ASMLH 99.3TL OPENB	EUR	61,7500	61,7500	61,4700	1543,7500	1	61,4700	25	61,4400	2,000	61,5000	2,000
Certificate	NL0012100325	ASMLH100.68L OPENB	EUR	53,7100	54,3300	53,7100	2148,4000	1	54,3300	40	54,3000	2,000	54,3600	2,000
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	51,8800	51,8800	51,8800			51,8800		51,8000	2,500	51,9500	2,500
Certificate	NL0012100465	ASMLH101.3TL OPENB	EUR	59,5800	59,5800	59,5800			59,5800		59,5500	2,000	59,6100	2,000
Certificate	DE000CD64656	ASMLH102.3TL OPENZ	EUR											
Certificate	NL0012100333	ASMLH102.68L OPENB	EUR	52,2800	52,2800	52,2800			52,2800		52,2500	2,000	52,3100	2,000
Certificate	NL0012101174	ASMLH103.4TL OPENB	EUR	57,2300	58,1800	57,2300	2308,2000	2	57,7000		57,6700	2,000	57,7300	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD64EA3	ASMLH104.7TL OPENZ	EUR											
Certificate	NL0012105688	ASMLH107.5TL OPENB	EUR	53,8400	53,8400	53,8400			53,8400		53,8100	2.000	53,8700	2.000
Certificate	DE000VNGY0A9	ASMLH107.9TL OPENV	EUR	4,4150	4,5700	4,4150	228,5000	1	4,5700	50				
Certificate	DE000VNGY290	ASMLH107.9TL OPENV	EUR	4,9150	4,9150	4,9150								
Certificate	DE000CD64E85	ASMLH108.2TL OPENZ	EUR	4,4000	4,4000	4,4000	88,0000	1	4,4000	20				
Certificate	NL0012105845	ASMLH108.88L OPENB	EUR	46,1200	46,1200	46,1200			46,1200		46,0900	2.000	46,1500	2.000
Certificate	LU1493004730	ASMLH109.7TClOPENS	EUR	43,5100	43,5100	43,5100			43,5100		43,4300	2.500	43,5900	2.500
Certificate	NL0012056022	ASMLH110.7TClOPENV	EUR	5,0500	5,1200	4,9900	35700,0000	2	4,9900	7000	4,9700	5.000	5,0000	5.000
Certificate	NL0012105852	ASMLH110.88L OPENB	EUR	43,6000	44,0800	43,6000	2616,0000	1	44,0800	60	44,0500	2.000	44,1100	2.000
Certificate	NL0012106181	ASMLH111.5TL OPENB	EUR	48,7600	50,0800	48,5100	59511,4200	30	50,0800	1202	50,0500	2.000	50,1100	2.000
Certificate	NL0012106116	ASMLH112.98L OPENB	EUR	42,0400	42,0400	42,0400			42,0400		42,0100	2.000	42,0700	2.000
Certificate	DE000VNG58H9	ASMLH113.3TL OPENV	EUR	4,4350	4,4350	4,4350			4,4350					
Certificate	DE000VNG58L1	ASMLH113.3TL OPENV	EUR	3,9050	3,9050	3,9050			3,9050					
Certificate	NL0012117758	ASMLH113.6TL OPENB	EUR	48,1600	48,1600	48,1600			48,1600		48,1300	2.000	48,1900	2.000
Certificate	DE000CE6C2G7	ASMLH113.9TL OPENZ	EUR											
Certificate	DE000CE6BHH6	ASMLH114.2TL OPENZ	EUR											
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	3,7050	3,7050	3,7050			3,7050					
Certificate	NL0012366793	ASMLH115.6TL OPENH	EUR	4,6400	4,6400	4,5400	4640,0000	1	4,5400	1000	4,5200	5.000	4,5500	5.000
Certificate	NL0012277099	ASMLH117.5TL OPENB	EUR	44,5200	44,5200	44,5200			44,5200		44,4900	2.000	44,5500	2.000
Certificate	DE000VNG6XH2	ASMLH117.8TL OPENV	EUR	3,4050	3,5600	3,4050	13974,3600	4	3,5600	3931				
Certificate	DE000CE6DYT2	ASMLH120.2TL OPENZ	EUR	3,4500	3,4700	3,4000	6669,7300	4	3,4000	1929				
Certificate	NL0012371041	ASMLH120.4TL OPENH	EUR	4,1600	4,1600	4,1000	2080,0000	1	4,1000	500	4,0800	5.000	4,1100	5.000
Certificate	NL0012278253	ASMLH120.58L OPENB	EUR	34,5400	34,8600	34,5400	1554,3000	1	34,8600	45	34,8300	2.000	34,8900	2.000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,1050	3,2000	3,1050	4575,6000	2	3,2000	1433				
Certificate	NL0012277610	ASMLH121.6TL OPENB	EUR	40,7100	40,7100	40,7100			40,7100		40,6800	2.000	40,7400	2.000
Certificate	LU1573614226	ASMLH121.9TClOPENS	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	25.000	3,1400	25.000
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	2,8950	3,0500	2,8950	366,0000	1	3,0500	120				
Certificate	DE000CE6EQ08	ASMLH124.2TL OPENZ	EUR											
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	3,3950	3,3950	3,3950			3,3950					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	2,6950	2,6950	2,6950			2,6950					
Certificate	NL0012372270	ASMLH125.4TL OPENH	EUR	3,6100	3,7600	3,6100	11876,0000	3	3,6300	3200	3,6100	5.000	3,6400	5.000
Certificate	NL0012278279	ASMLH125.58L OPENB	EUR	29,8200	29,8200	29,8000	2982,0000	1	29,8000	100	29,7700	2.000	29,8300	2.000
Certificate	NL0012277628	ASMLH125.6TL OPENB	EUR	36,9600	36,9600	36,9600			36,9600		36,9300	2.000	36,9900	2.000
Certificate	DE000CE6E093	ASMLH127.2TL OPENZ	EUR	2,7000	2,7300	2,7000	5421,0700	5	2,7300	1999				
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	LU1573750830	ASMLH128.3TClOPENS	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	25.000	2,5300	25.000
Certificate	NL0012492227	ASMLH128.6TL OPENB	EUR	34,2100	34,2100	34,2100			34,2100		34,1800	2.000	34,2400	2.000
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	2,8150	2,8150	2,8150			2,8150					
Certificate	NL0012493290	ASMLH130.58L OPENB	EUR	23,6200	24,8100	23,6200	2421,5000	2	24,7900	100	24,7600	2.000	24,8200	2.000
Certificate	NL0012493522	ASMLH131.6TL OPENB	EUR	30,1600	31,8000	30,1600	19055,0000	6	31,4300	615	31,4000	2.000	31,4600	2.000
Certificate	LU1573783419	ASMLH131.8TClOPENS	EUR	2,1500	2,2000	2,1500	11047,5000	3	2,1800	5050	2,1700	25.000	2,1900	25.000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950					
Certificate	DE000VL37EZ9	ASMLH133.2TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CE6EU98	ASMLH134.2TL OPENZ	EUR	1,8600	2,0300	1,8500	16314,6500	21	1,9700	8413	1,8000	100	2,2000	200
Certificate	NL0012518047	ASMLH134.6TL OPENH	EUR	2,8600	2,8600	2,7700	10010,0000	1	2,7700	3500	2,7500	5.000	2,7800	5.000
Certificate	NL0012495493	ASMLH134.7TL OPENB	EUR	28,5800	28,5800	28,5800			28,5800		28,5500	2.000	28,6100	2.000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	1,6950	1,8600	1,6950	10608,3000	4	1,8600	5858				
Certificate	DE000CE6EY86	ASMLH135.5TL OPENZ	EUR											
Certificate	NL0012495360	ASMLH135.68L OPENB	EUR	18,5300	20,2300	18,5300	228276,4800	14	19,7600	11455	19,7300	2.000	19,7900	2.000
Certificate	LU1574196256	ASMLH135.8TClOPENS	EUR	1,7800	1,7800	1,7800	1780,0000	1	1,7800	1000	1,7700	25.000	1,7900	25.000
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	NL0012496780	ASMLH137.6TL OPENB	EUR	24,8500	26,0000	24,5500	14900,7500	6	25,8200	585	25,7900	2.000	25,8500	2.000
Certificate	NL0012501357	ASMLH138.18L OPENB	EUR	17,0700	17,4700	16,8800	28417,8000	6	17,2500	1675	17,2200	2.000	17,2800	2.000
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	2,0550	2,0550	2,0550			2,0550					
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	1,3950	1,5500	1,3950	54,2500	1	1,5500	35				
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	1,8650	2,0000	1,8650	415,6000	3	2,0000	210				
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	1,1750	1,3600	1,1750	7163,0000	3	1,3500	5300			1,5000	800
Certificate	NL0012522353	ASMLH140.4TL OPENH	EUR	2,2200	2,3600	2,2200	15680,0000	2	2,2300	7000	2,2100	5.000	2,2400	5.000
Certificate	NL0012501365	ASMLH140.68L OPENB	EUR	13,6100	15,2600	13,2200	714135,3200	50	14,7400	49171	14,7100	2.000	14,7700	2.000
Certificate	NL0012498174	ASMLH140.6TL OPENB	EUR	21,6300	23,4200	21,6300	264747,8500	14	23,0500	11460	23,0200	2.000	23,0800	2.000
Certificate	DE000CE6EYW4	ASMLH141.1TL OPENZ	EUR	1,2200	1,3500	1,1500	258192,9500	53	1,2900	207278	1,2800	1.000	1,3700	500
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR	1,6750	1,6750	1,6750			1,6750					
Certificate	NL0012696744	ASMLH143.5TL OPENB	EUR	1,8800	2,0700	1,8800	32729,6000	14	2,0400	16120	2,0300	20.000	2,0400	20.000
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR	0,9000	1,0700	0,9000	14910,6500	18	1,0220	15574	1,0000	100	1,0800	254
Certificate	LU1573721575	ASMLH143.9TClOPENS	EUR											
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR	1,4850	1,4850	1,4850			1,4850					
Certificate	LU1612548195	ASMLH145.5TClOPENS	EUR											
Certificate	DE000VL5R823	ASMLH145.8TL OPENV	EUR	0,7300	0,8760	0,7240	94406,7500	19	0,8320	117865				
Certificate	NL0012698898	ASMLH146.5TL OPENB	EUR	1,6000	1,8000	1,6000	63024,6300	17	1,7600	36723	1,7500	20.000	1,7600	20.000
Certificate	DE000VL5R434	ASMLH146.6TL OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	DE000VL5R5B0	ASMLH147.8TL 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	DE000VL5R467	ASMLH148.6TL OPENV	EUR											
Certificate	NL0012695599	ASMLH149.4TL OPENB	EUR											
Certificate	NL0012506059	ASMLH149.88L OPENB	EUR											
Certificate	NL0012676415	ASMLH153.7TS OPENB	EUR											
Certificate	DE000VL5RW89	ASMLH155.5TS OPENV	EUR	0,4720	0,4720	0,3000	600,0000	1	0,3000	2000	0,3000	2,000		
Certificate	DE000VL5RXA4	ASMLH156.9TS OPENV	EUR	1,3050	1,3050	1,3050					1,3050			
Certificate	NL0012512669	ASMLH158.4TS OPENB	EUR	17,5500	17,5500	17,5500			17,5500		17,5200	2,000	17,5800	2,000
Certificate	DE000VL5RXW8	ASMLH158.5TS OPENV	EUR	0,6750	0,6750	0,5440	245,1300	4	0,5600	436				
Certificate	DE000VL5RX05	ASMLH159.9TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950					
Certificate	DE000CE6EUJ9	ASMLH160.8TS OPENZ	EUR	1,3100	1,3100	1,3100	1965,0000	1	1,3100	1500			1,3400	1,500
Certificate	DE000VL2FWEO	ASMLH161.1TS OPENV	EUR	0,8490	0,8490	0,8490			0,8490					
Certificate	DE000VL37ET2	ASMLH162.2TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	NL0012496129	ASMLH163.2TS OPENB	EUR	23,9900	23,9900	22,5900	18148,1000	4	22,8100	790	22,7800	2,000	22,8400	2,000
Certificate	LU1612243912	ASMLH163.7TPIOPENS	EUR	1,0000	1,0000	0,9500	100,0000	1	0,9500	100	0,9400	25,000	0,9600	25,000
Certificate	DE000VL2FV46	ASMLH164.1TS OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VL37GJ8	ASMLH164.2TS OPENV	EUR	2,0050	2,0050	2,0050			2,0050					
Certificate	NL0012498653	ASMLH164.9BS OPENB	EUR	12,7600	12,7600	12,7600			12,7600		12,7300	2,000	12,7900	2,000
Certificate	DE000CE6EUA8	ASMLH166.1TS OPENZ	EUR	1,2800	1,3100	1,2800	388,5000	2	1,3100	300				
Certificate	DE000VL2FWF7	ASMLH167.1TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150					
Certificate	DE000VL37EU0	ASMLH167.2TS OPENV	EUR	2,3150	2,3150	2,3150			2,3150					
Certificate	NL0012497804	ASMLH168.3TS OPENB	EUR	28,2600	28,2600	28,2600			28,2600		28,2300	2,000	28,2900	2,000
Certificate	DE000VL2FW45	ASMLH168.8TS OPENV	EUR	1,6150	1,6150	1,6150			1,6150					
Certificate	NL0012499305	ASMLH169.9BS OPENB	EUR	17,6600	17,7300	17,6600	353,2000	1	17,7300	20	17,7000	2,000	17,7600	2,000
Certificate	DE000VL37GK6	ASMLH170.2TS OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VL2FW52	ASMLH170.8TS OPENV	EUR	1,8150	1,8150	1,8150			1,8150					
Certificate	DE000VL37EV8	ASMLH172.2TS OPENV	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	DE000VL2FW60	ASMLH172.8TS OPENV	EUR	2,0150	2,0150	1,8600	279,0000	1	1,8600	150				
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	25,000	1,9800	25,000
Certificate	DE000VL2FXD0	ASMLH173.8TS OPENV	EUR	2,1150	2,1150	2,1150			2,1150					
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR	3,0550	3,0550	3,0550			3,0550					
Certificate	NL0012056014	ASMLH174.8TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6000	5,000	3,6300	5,000
Certificate	DE000VL2FW78	ASMLH174.8TS OPENV	EUR	2,2050	2,2050	2,2050			2,2050					
Certificate	NL0012700017	ASMLH174.9BS OPENB	EUR	2,2900	2,3000	2,2900	114,5000	1	2,3000	50	2,2900	20,000	2,3000	20,000
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	2,6050	2,6050	2,6050			2,6050					
Certificate	DE000CE6FD56	ASMLH179.1TS OPENZ	EUR											
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	3,6850	3,6850	3,6850			3,6850					
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	NL0012506141	ASMLH181.2BS OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	DE000VL37I73	ASMLH182.8TS OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	DE000CE6FBA5	ASMLH183.1TS OPENZ	EUR											
Certificate	NL0012508725	ASMLH183.4TS OPENB	EUR	44,6300	44,6300	44,6300			44,6300		44,6000	2,000	44,6600	2,000
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	4,1050	4,1050	4,1050			4,1050					
Certificate	NL0012371033	ASMLH192.4TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	5,000	5,5300	5,000
Certificate	NL0012368047	ASMLH197.2TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	5,000	6,0500	5,000
Certificate	NL0012521967	ASMLH223.3TS OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8400	5,000	8,8700	5,000
Certificate	NL0012529135	ASMLH238.7TS OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5100	5,000	10,5400	5,000
Certificate	DE000C22F6B5	ASMLH55.68TL OPENZ	EUR											
Certificate	DE000CR9RP26	ASMLH61.92TL OPENZ	EUR											
Certificate	NL0011539242	ASMLH63.07BL OPENB	EUR	91,8300	91,8300	91,8300			91,8300		91,8000	2,000	91,8600	2,000
Certificate	DE000CC161H0	ASMLH66.36TL OPENC	EUR	87,3500	87,3500	87,3500			87,3500		87,2100	100	87,4900	100
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	85,3300	85,3300	85,3300			85,3300		85,1900	100	85,4700	100
Certificate	NL0011433305	ASMLH69.44BL OPENB	EUR	85,4600	85,4600	85,4600			85,4600		85,4300	2,000	85,4900	2,000
Certificate	NL0011650767	ASMLH75.77BL OPENB	EUR	79,1300	79,1300	79,1300			79,1300		79,1000	2,000	79,1600	2,000
Certificate	DE000CN6K2B9	ASMLH79.29TL OPENZ	EUR											
Certificate	DE000CN6K9Q2	ASMLH81.13TL OPENZ	EUR											
Certificate	DE000CN6K8G5	ASMLH83.34TL OPENZ	EUR											
Certificate	DE000CD61WC7	ASMLH87.34TL OPENZ	EUR											
Certificate	NL0011907357	ASMLH88.26BL OPENB	EUR	66,6500	66,6500	66,6500			66,6500		66,6200	2,000	66,6800	2,000
Certificate	DE000CD628T2	ASMLH88.28TL OPENZ	EUR											
Certificate	DE000CD62721	ASMLH92.33TL OPENZ	EUR											
Certificate	LU1476985269	ASMLH93.48TCIOPENS	EUR	59,8300	59,8300	59,8300			59,8300		59,7500	2,500	59,9000	2,500
Certificate	DE000CD646F3	ASMLH96.48TL OPENZ	EUR											
Certificate	DE000CD644R3	ASMLH97.29TL OPENZ	EUR											
Certificate	NL0012100028	ASMLH98.54BL OPENB	EUR	56,3900	56,3900	56,3900			56,3900		56,3600	2,000	56,4200	2,000
Certificate	NL0012037865	ASRNL 19.1TL OPENB	EUR	17,1000	17,1000	17,1000			17,1000		17,0700	500	17,1200	500
Certificate	DE000CD649D2	ASRNL 20.3TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	500	3,1000	500
Certificate	NL0012492235	ASRNL 32.1TL OPENB	EUR	5,0100	5,0100	5,0100			5,0100		4,9800	500	5,0300	500
Certificate	NL0011900410	ASRNL11.98TL OPENB	EUR	23,7300	23,7300	23,7300			23,7300		23,7000	500	23,7500	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	NL0011905393	ASRNL15.04TL OPENB	EUR	20,8800	20,8800	20,8800			20,8800		20,8500	500	20,9000	500
Certificate	NL0011910211	ASRNL16.08TL OPENB	EUR	19,9200	19,9200	19,9200			19,9200		19,8900	500	19,9400	500
Certificate	NL0012029110	ASRNL18.11TL OPENB	EUR	18,0300	18,0300	18,0300			18,0300		18,0000	500	18,0500	500
Certificate	NL0012104954	ASRNL21.11TL OPENB	EUR	15,2400	15,2400	15,2400			15,2400		15,2100	500	15,2600	500
Certificate	NL0012105332	ASRNL22.13TL OPENB	EUR	14,2900	14,2900	14,2900			14,2900		14,2600	500	14,3100	500
Certificate	NL0012105704	ASRNL23.14TL OPENB	EUR	13,3500	13,3500	13,3500			13,3500		13,3200	500	13,3700	500
Certificate	DE000CE6BDK9	ASRNL23.42TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	500	2,5000	500
Certificate	NL0012115935	ASRNL24.14TL OPENB	EUR	12,4200	12,4200	12,4200			12,4200		12,3900	500	12,4400	500
Certificate	NL0012261762	ASRNL25.14TL OPENB	EUR	11,4400	11,4900	11,4400	1144,0000	1	11,4900	100	11,4600	500	11,5100	500
Certificate	NL0012269831	ASRNL26.14TL OPENB	EUR	10,5600	10,5600	10,5600			10,5600		10,5300	500	10,5800	500
Certificate	DE000CE6DJ78	ASRNL27.04TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	500	1,8000	500
Certificate	NL0012270102	ASRNL27.15TL OPENB	EUR	9,6200	9,6200	9,6200			9,6200		9,5900	500	9,6400	500
Certificate	NL0012271084	ASRNL28.15TL OPENB	EUR	8,6900	8,6900	8,6900			8,6900		8,6600	500	8,7100	500
Certificate	NL0012275945	ASRNL29.13TL OPENB	EUR	7,7800	7,7800	7,7800			7,7800		7,7500	500	7,8000	500
Certificate	DE000CE6DV23	ASRNL29.64TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	500	1,3000	500
Certificate	NL0012275952	ASRNL30.14TL OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8100	500	6,8600	500
Certificate	NL0012279988	ASRNL31.13TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,8900	500	5,9400	500
Certificate	DE000CE6EMU3	ASRNL32.23TL OPENZ	EUR	0,7600	0,7900	0,7600	152,0000	1	0,7900	200	0,7700	500	0,8100	500
Certificate	NL0012502447	ASRNL33.11TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700		4,0400	500	4,0900	500
Certificate	NL0012502652	ASRNL35.71TS OPENB	EUR	3,8000	3,8000	3,8000			3,8000		3,7700	500	3,8200	500
Certificate	DE000CE6E648	ASRNL36.85TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	500	0,7600	500
Certificate	NL0012492375	ASRNL37.68TS OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,8900	500	5,9400	500
Certificate	NL0010657821	ASTRA 2720TL OPENB	EUR	30,1600	30,1600	30,1600			30,1600		30,1400	6.000	30,1800	6.000
Certificate	DE000CV4YXW8	ASTRA37.87TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	10.500	1,4900	10.500
Certificate	DE000CV4YZ87	ASTRA42.88TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8400	10.500	0,9300	10.500
Certificate	NL0006518383	ASX 2020TL OPENB	EUR	26,7600	26,7600	26,7600			26,7600		26,5200	600	27,0000	600
Certificate	NL0009173632	ASX 3350TL OPENB	EUR	18,5700	18,5700	18,5700			18,5700		18,3300	600	18,8100	600
Certificate	DE000CE6FKH1	ATCO 291.6TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7600	4.500	1,7900	4.500
Certificate	DE000CE6FNJ1	ATCO 323.6TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	4.500	1,1400	4.500
Certificate	DE000CV4YZZ6	ATLMI22.07TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1900	15.000	1,2200	15.000
Certificate	DE000CV4Z191	ATLMI25.74TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	15.000	0,5200	15.000
Certificate	NL0012116651	ATOS 106TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	30.000	2,8900	30.000
Certificate	NL0012505408	ATOS 128TL OPENB	EUR											
Certificate	DE000CN6KKM0	ATOS 69.1TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,8500	1.500	5,9400	1.500
Certificate	NL0011800768	ATOS 70.4TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	30.000	6,2000	30.000
Certificate	NL0011912597	ATOS 83.3TL OPENB	EUR	5,0500	5,0500	5,0000	1010,0000	1	5,0000	200	4,9900	30.000	5,0000	30.000
Certificate	DE000CE6BZY3	ATOS 107.2TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0500	1.500	2,1400	1.500
Certificate	NL0012261374	ATOS 113.6TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	30.000	2,1900	30.000
Certificate	NL0012264097	ATOS 118.6TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	30.000	1,7200	30.000
Certificate	NL0012270227	ATOS 138.5TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	30.000	2,2400	30.000
Certificate	NL0012499750	ATOS 143.6TS OPENB	EUR	2,8500	2,8500	2,8000	513,0000	1	2,8000	180	2,7900	30.000	2,8000	30.000
Certificate	DE000CD62AA5	ATOS 76.29TL OPENZ	EUR	5,1800	5,1800	5,1800			5,1800		5,1300	1.500	5,2200	1.500
Certificate	DE000CD62D47	ATOS 84.27TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3400	1.500	4,4300	1.500
Certificate	DE000CD64852	ATOS 95.22TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2400	1.500	3,3300	1.500
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000		12,3800	1.500	12,4200	1.500
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0100	1.500	9,0500	1.500
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0600	1.500	8,1000	1.500
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	1.500	6,4800	1.500
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2000	1.500	5,2400	1.500
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	1.500	4,5100	1.500
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4000	1.500	5,4400	1.500
Certificate	DE000CY51BU0	AXA 24TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	1.500	3,7100	1.500
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	1.500	2,6200	1.500
Certificate	DE000CY520M1	AXA 26TS OPENC	EUR											
Certificate	DE000CY521X6	AXA 26TS OPENC	EUR											
Certificate	DE000CY502G1	AXA 28TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	1.500	2,0200	1.500
Certificate	DE000CY0AS25	AXA 30TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	1.500	1,0800	1.500
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	1.500	2,7200	1.500
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0200	1.500	4,0600	1.500
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	11,3500	11,3500	11,3500			11,3500		11,3300	1.500	11,3700	1.500
Certificate	NL0012030373	AXA 19.6TL OPENB	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	10.000	8,9300	10.000
Certificate	NL0012699607	AXA 24.6TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	10.000	4,3800	10.000
Certificate	NL0012499768	AXA 29.7TS OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	10.000	6,3100	10.000
Certificate	NL0010382347	AXA 9.77TL OPENB	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	10.000	17,7700	10.000
Certificate	NL0011226287	AXA 11.42TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	30.000	1,6500	30.000
Certificate	NL001045482	AXA 12.15TL OPENB	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	10.000	15,5900	10.000
Certificate	NL0010899431	AXA 13.51TL OPENB	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	10.000	14,4500	10.000
Certificate	DE000CD61PT5	AXA 13.64TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6200	15.000	2,6500	15.000
Certificate	NL0012056261	AXA 15.07TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	30.000	1,3100	30.000
Certificate	DE000CR1K682	AXA 15.18TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3100	15.000	2,3400	15.000
Certificate	DE000CR4H047	AXA 16.18TL OPENZ	EUR	2,1250	2,1250	2,1250			2,1250		2,1100	15.000	2,1400	15.000
Certificate	NL0011916010	AXA 16.58TL OPENB	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	10.000	11,6700	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	NL0011978853	AXA 17.61TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	30.000	1,0800	30.000
Certificate	DE000CD62TK4	AXA 17.66TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8100	15.000	1,8400	15.000
Certificate	NL0012030365	AXA 18.58TL OPENB	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	10.000	9,8500	10.000
Certificate	NL0011993597	AXA 19.77TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	30.000	0,8900	30.000
Certificate	DE000CD63PL8	AXA 20.15TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	15.000	1,3400	15.000
Certificate	NL0012031249	AXA 20.62TL OPENB	EUR	7,9900	7,9900	7,9900			7,9900		7,9900	10.000	8,0000	10.000
Certificate	NL0011998000	AXA 20.77TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	30.000	0,7900	30.000
Certificate	NL0012115638	AXA 21.62TL OPENB	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	10.000	7,0900	10.000
Certificate	NL0012212823	AXA 21.76TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	30.000	0,7000	30.000
Certificate	NL0012214076	AXA 22.34TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	30.000	0,6500	30.000
Certificate	NL0012259493	AXA 22.63TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	10.000	6,1700	10.000
Certificate	DE000CE6CHJ0	AXA 22.64TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	15.000	0,8500	15.000
Certificate	NL0012214068	AXA 22.84TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	30.000	0,6100	30.000
Certificate	NL0012275960	AXA 23.62TL OPENB	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	10.000	5,2700	10.000
Certificate	NL0012330708	AXA 23.83TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	30.000	0,5200	30.000
Certificate	NL0012541296	AXA 24.32TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	30.000	0,4700	30.000
Certificate	NL0011993563	AXA 26.66TS OPENH	EUR											
Certificate	NL0012259774	AXA 27.68TS OPENB	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	10.000	4,0600	10.000
Certificate	NL0012431001	AXA 28.73TS OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	30.000	0,5300	30.000
Certificate	NL0012366801	AXA 28.79TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	30.000	0,5400	30.000
Certificate	NL0012244917	AXA 29.62TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	30.000	0,6300	30.000
Certificate	NL0012311716	AXA 29.71TS OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	30.000	0,6400	30.000
Certificate	NL0012054423	AXA 30.12TS OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	30.000	0,6800	30.000
Certificate	DE000UBS1MP2	B005U STN1022U	EUR								101,5400	100.000		
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	100.000	10,7400	100.000
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	100.000	10,3000	100.000
Certificate	DE000CX00XS7	BABAK 70TL OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	100.000	9,0600	100.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	100.000	8,3800	100.000
Certificate	NL0012118905	BABAK 104TL OPENB	EUR	75,3300	75,3300	75,3300			75,3300		75,2300	1.000	75,4300	1.000
Certificate	NL0012257778	BABAK 109TL OPENB	EUR	71,9900	71,9900	71,5800	1799,7500	1	71,5800	25	71,4800	1.000	71,6800	1.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	100.000	5,2500	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	100.000	4,9100	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	100.000	4,4100	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	100.000	4,1100	100.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	100.000	3,5700	100.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	3,4100	3,4100	3,0100	3410,0000	1	3,0100	1000	3,0000	100.000	3,0100	100.000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	100.000	3,5500	100.000
Certificate	DE000CY51LB9	BABAK 160TL OPENC	EUR	2,4000	2,4000	2,0300	1200,0000	1	2,0300	500	2,0200	100.000	2,0300	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	100.000	2,6300	100.000
Certificate	DE000CY52G74	BABAK 165TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	100.000	2,3700	100.000
Certificate	DE000CY52ET4	BABAK 165TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	100.000	1,7800	100.000
Certificate	DE000CY52JU1	BABAK 180TL OPENC	EUR	1,0900	1,0900	0,7300	352,4700	2	0,7300	333	0,7200	100.000	0,7300	100.000
Certificate	DE000CY51DP6	BABAK 200TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	100.000	1,0600	100.000
Certificate	DE000CY51N92	BABAK 200TS OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	100.000	1,7700	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	100.000	2,6400	100.000
Certificate	DE000CY51VZ7	BABAK 210TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	100.000	1,8900	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	100.000	3,4900	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	100.000	2,7000	100.000
Certificate	DE000CE6DLY9	BABAK 114.TL OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	40.000	5,9900	40.000
Certificate	NL0012267306	BABAK 119.BL OPENB	EUR	56,2800	56,2800	56,2800			56,2800		56,1800	1.000	56,3800	1.000
Certificate	NL0012700611	BABAK 206.BS OPENB	EUR	16,9900	16,9900	16,9900			16,9900		16,8900	1.000	17,0900	1.000
Certificate	NL0012676175	BABAK 216.BS OPENB	EUR	25,1700	25,1700	25,1700			25,1700		25,0700	1.000	25,2700	1.000
Certificate	NL0011428529	BABAK 38.6TL OPENB	EUR	123,9000	123,9000	123,9000			123,9000		123,8000	1.000	124,0000	1.000
Certificate	NL0011426457	BABAK 49.2TL OPENB	EUR	115,9700	115,9700	115,9700			115,9700		115,8700	1.000	116,0700	1.000
Certificate	NL0010872875	BABAK 59.8TL OPENB	EUR	108,1200	108,1200	108,1200			108,1200		108,0200	1.000	108,2200	1.000
Certificate	NL0011656715	BABAK 70.4TL OPENB	EUR	100,2500	100,2500	100,2500			100,2500		100,1500	1.000	100,3500	1.000
Certificate	NL0011795463	BABAK 75.7TL OPENB	EUR	99,4300	99,4300	96,3300	497,1500	1	96,3300	5	96,2300	1.000	96,4300	1.000
Certificate	NL0011906177	BABAK 80.9TL OPENB	EUR	92,4800	92,4800	92,4800			92,4800		92,3800	1.000	92,5800	1.000
Certificate	NL0011910880	BABAK 85.38L OPENB	EUR	83,8000	83,8000	83,8000			83,8000		83,7000	1.000	83,9000	1.000
Certificate	NL0012104244	BABAK 91.1TL OPENB	EUR	84,8800	84,8800	84,8800			84,8800		84,7800	1.000	84,9800	1.000
Certificate	NL0012106504	BABAK 96.2TL OPENB	EUR	81,0500	81,0500	81,0500			81,0500		80,9500	1.000	81,1500	1.000
Certificate	NL0012107643	BABAK103.58L OPENB	EUR	68,9000	68,9000	68,9000			68,9000		68,8000	1.000	69,0000	1.000
Certificate	NL0012120521	BABAK106.4TL OPENB	EUR	73,4800	73,4800	73,4800			73,4800		73,3800	1.000	73,5800	1.000
Certificate	NL0012121032	BABAK108.78L OPENB	EUR	64,6900	64,6900	64,6900			64,6900		64,5900	1.000	64,7900	1.000
Certificate	NL0012260533	BABAK113.88L OPENB	EUR	60,4800	60,4800	60,4800			60,4800		60,3800	1.000	60,5800	1.000
Certificate	NL0012261879	BABAK116.48L OPENB	EUR	58,3800	58,3800	58,3800			58,3800		58,2800	1.000	58,4800	1.000
Certificate	NL0012268205	BABAK116.6TL OPENB	EUR	65,9300	65,9300	65,9300			65,9300		65,8300	1.000	66,0300	1.000
Certificate	NL0012270466	BABAK121.6TL OPENB	EUR	62,2500	62,2500	62,2500			62,2500		62,1500	1.000	62,3500	1.000
Certificate	NL0012268817	BABAK124.18L OPENB	EUR	52,0900	52,0900	52,0900			52,0900		51,9900	1.000	52,1900	1.000
Certificate	NL0012271795	BABAK129.1TL OPENB	EUR	56,6100	56,6100	56,6100			56,6100		56,5100	1.000	56,7100	1.000
Certificate	DE000CE6DLZ6	BABAK129.1TL OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	40.000	4,7500	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	NL0012271639	BABAK129.2BL OPENB	EUR	47,9000	47,9000	47,9000			47,9000		47,8000	1.000	48,0000	1.000
Certificate	NL0012271803	BABAK134.2TL OPENB	EUR	52,8300	52,8300	52,8300			52,8300		52,7300	1.000	52,9300	1.000
Certificate	NL0012271647	BABAK134.4BL OPENB	EUR	43,7100	43,7100	43,7100			43,7100		43,6100	1.000	43,8100	1.000
Certificate	NL0012273759	BABAK136.8TL OPENB	EUR	50,9500	50,9500	50,9500			50,9500		50,8500	1.000	51,0500	1.000
Certificate	NL0012274989	BABAK139.2TL OPENB	EUR	49,1200	49,1200	49,1200			49,1200		49,0200	1.000	49,2200	1.000
Certificate	NL0012273817	BABAK139.5BL OPENB	EUR	43,1900	43,1900	39,5400	172,7600	1	39,5400	4	39,4400	1.000	39,6400	1.000
Certificate	NL0012277057	BABAK144.1TL OPENB	EUR	45,4800	45,4800	45,4800			45,4800		45,3800	1.000	45,5800	1.000
Certificate	NL0012276760	BABAK144.6BL OPENB	EUR	35,5600	35,5600	35,3700	21336,0000	1	35,3700	600	35,2700	1.000	35,4700	1.000
Certificate	NL0012277578	BABAK149.2TL OPENB	EUR	46,2300	46,2300	41,6900	10170,6000	1	41,6900	220	41,5900	1.000	41,7900	1.000
Certificate	NL0012489611	BABAK149.7BL OPENB	EUR	35,1000	35,1000	31,2200	6044,2600	3	31,2200	179	31,1200	1.000	31,3200	1.000
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR											
Certificate	NL0012489447	BABAK154.3TL OPENB	EUR	37,8900	37,8900	37,8900			37,8900		37,7900	1.000	37,9900	1.000
Certificate	NL0012489629	BABAK154.7BL OPENB	EUR	28,1700	28,1700	27,2200	28170,0000	1	27,2200	1000	27,1200	1.000	27,3200	1.000
Certificate	NL0012489900	BABAK159.8BL OPENB	EUR	23,2700	23,2700	23,2700			23,2700		23,1700	1.000	23,3700	1.000
Certificate	NL0012490346	BABAK164.4TL OPENB	EUR	30,4200	30,4200	30,4200			30,4200		30,3200	1.000	30,5200	1.000
Certificate	NL0012490098	BABAK164.9BL OPENB	EUR	19,0400	19,0400	19,0400			19,0400		18,9400	1.000	19,1400	1.000
Certificate	NL0012693782	BABAK169.1TL OPENB	EUR	26,9300	26,9300	26,9300			26,9300		26,8300	1.000	27,0300	1.000
Certificate	NL0012693394	BABAK169.8BL OPENB	EUR	18,7600	18,7600	14,9900	6579,3800	4	14,9900	389	15,2000	100	15,0900	1.000
Certificate	NL0012696710	BABAK173.8TL OPENB	EUR	23,4100	23,4100	23,4100			23,4100		23,3100	1.000	23,5100	1.000
Certificate	NL0012699094	BABAK174.8BL OPENB	EUR	14,8500	15,1300	10,7900	79549,2600	18	10,9000	6559	10,8000	1.000	11,0000	1.000
Certificate	NL0012698864	BABAK178.8TL OPENB	EUR	19,7500	19,7500	19,7500			19,7500		19,6500	1.000	19,8500	1.000
Certificate	NL0012692230	BABAK189.8TS OPENB	EUR											
Certificate	NL0012495543	BABAK199.7TS OPENB	EUR	25,8200	28,8600	25,8200	23976,0000	2	28,8600	900	28,7600	1.000	28,9600	1.000
Certificate	NL0012699037	BABAK209.7TS OPENB	EUR	37,9400	37,9400	37,9400			37,9400		37,8400	1.000	38,0400	1.000
Certificate	NL0011636832	BABAK61.24BL OPENB	EUR	103,5100	103,5100	103,5100			103,5100		103,4100	1.000	103,6100	1.000
Certificate	DE000CR9RM19	BABAK61.67TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	40.000	10,2700	40.000
Certificate	NL0011650213	BABAK66.63BL OPENB	EUR	99,0500	99,0500	99,0500			99,0500		98,9500	1.000	99,1500	1.000
Certificate	DE000CN6K3P7	BABAK71.54TL OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	40.000	9,4700	40.000
Certificate	NL0011656301	BABAK71.99BL OPENB	EUR	94,6800	94,6800	94,6800			94,6800		94,5800	1.000	94,7800	1.000
Certificate	DE000CD62MG7	BABAK87.31TL OPENZ	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	40.000	8,1800	40.000
Certificate	NL0011916812	BABAK87.94BL OPENB	EUR	81,6400	81,6400	81,6400			81,6400		81,5400	1.000	81,7400	1.000
Certificate	NL0012106660	BABAK98.36BL OPENB	EUR	73,1300	73,1300	73,1300			73,1300		73,0300	1.000	73,2300	1.000
Certificate	DE000CD64F76	BABAK98.71TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	40.000	7,2500	40.000
Certificate	XS1456516977	BACHS PI OPENS	USD	1417,0000	1417,0000	1415,0000			1415,0000		1415,0000	250		
Certificate	DE000CR9RU76	BAES 3.389TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4100	9.000	1,4600	9.000
Certificate	DE000CR9QHP6	BAES 3.861TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1400	9.000	1,1900	9.000
Certificate	DE000CN6F3J7	BAES 4.311TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8900	9.000	0,9400	9.000
Certificate	DE000CD61WQ7	BAES 4.913TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5500	9.000	0,6000	9.000
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	20.000	9,0500	20.000
Certificate	DE000CX01N11	BAIDU 140TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	20.000	10,1000	20.000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	20.000	9,2800	20.000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	20.000	8,2600	20.000
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	10.000	7,6800	10.000
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	10.000	6,5100	10.000
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	10.000	6,1400	10.000
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	10.000	4,8400	10.000
Certificate	DE000CY51E69	BAIDU 220TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	10.000	4,7000	10.000
Certificate	DE000CY51DC4	BAIDU 220TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	10.000	3,2800	10.000
Certificate	DE000CY52E27	BAIDU 230TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	10.000	2,7000	10.000
Certificate	DE000CY52FF0	BAIDU 230TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	10.000	4,1700	10.000
Certificate	NL0012699615	BAIDU 234TL OPENB	EUR	4,0250	4,0250	4,0250			4,0250		4,0100	15.000	4,0400	15.000
Certificate	DE000CY52E35	BAIDU 250TS OPENC	EUR											
Certificate	DE000CY51VJ1	BAIDU 260TS OPENC	EUR											
Certificate	DE000CY51223	BAIDU 260TS OPENC	EUR											
Certificate	DE000CY51XQ2	BAIDU 270TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	10.000	0,7200	10.000
Certificate	DE000CY51231	BAIDU 270TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	10.000	2,4300	10.000
Certificate	DE000CY51KX5	BAIDU 280TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	10.000	1,5000	10.000
Certificate	DE000CY51MS1	BAIDU 280TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	10.000	3,2700	10.000
Certificate	NL0012700520	BAIDU 247.8L OPENB	EUR											
Certificate	NL0012500391	BAIDU 287.8S OPENB	EUR	2,1950	2,1950	2,1950			2,1950		2,1800	15.000	2,2100	15.000
Certificate	NL0011900717	BAIDU132.9TL OPENB	EUR	11,5350	11,5350	11,5350			11,5350		11,5200	15.000	11,5500	15.000
Certificate	NL0011539853	BAIDU143.4TL OPENB	EUR	10,7550	10,7550	10,7550			10,7550		10,7400	15.000	10,7700	15.000
Certificate	NL0012032155	BAIDU144.6BL OPENB	EUR	9,7350	9,7350	9,7350			9,7350		9,7200	15.000	9,7500	15.000
Certificate	NL0011909585	BAIDU159.5BL OPENB	EUR	8,5150	8,5150	8,5150			8,5150		8,5000	15.000	8,5300	15.000
Certificate	NL0011915111	BAIDU164.2TL OPENB	EUR	8,6700	9,2050	8,6700	8680,0000	2	9,2050	1000	9,1900	15.000	9,2200	15.000
Certificate	NL0012033617	BAIDU167.4BL OPENB	EUR	7,8650	7,8650	7,8650			7,8650		7,8500	15.000	7,8800	15.000
Certificate	NL0012258354	BAIDU175.8BL OPENB	EUR	7,1850	7,1850	7,1850			7,1850		7,1700	15.000	7,2000	15.000
Certificate	NL0012276794	BAIDU184.5BL OPENB	EUR	6,4750	6,4750	6,4750			6,4750		6,4600	15.000	6,4900	15.000
Certificate	NL0012279582	BAIDU193.7BL OPENB	EUR	5,9700	5,9700	5,7250	7164,0000	1	5,7250	1200	5,7100	15.000	5,7400	15.000
Certificate	NL0012280002	BAIDU204.7TL OPENB	EUR	6,1950	6,1950	6,1950			6,1950		6,1800	15.000	6,2100	15.000
Certificate	NL0012279855	BAIDU213.5BL OPENB	EUR	3,8700	4,3000	3,8700	45838,0000	3	4,0950	11660	4,0800	15.000	4,1100	15.000
Certificate	NL0012280010	BAIDU214.9TL OPENB	EUR	5,4450	5,4450	5,4450			5,4450		5,4300	15.000	5,4600	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	NL0012491922	BAIDU224.2BL OPENB	EUR	2,4500	3,4500	2,4500	5275,3000	5	3,2250	1880		3,2100	15,000	3,2400	15,000
Certificate	NL0012494405	BAIDU224.5TL OPENB	EUR	4,7250	4,7250	4,7250			4,7250			4,7100	15,000	4,7400	15,000
Certificate	NL0012506067	BAIDU233.3BL OPENB	EUR												
Certificate	NL0012696959	BAIDU235.4BL OPENB	EUR	1,6400	2,3350	1,6400	732,0000	2	2,3350	400		2,3200	15,000	2,3500	15,000
Certificate	NL0012504898	BAIDU260.3BS OPENB	EUR												
Certificate	NL0012504666	BAIDU262.1TS OPENB	EUR												
Certificate	NL0012504187	BAIDU273.3BS OPENB	EUR	1,0950	1,0950	1,0950			1,0950			1,0800	15,000	1,1100	15,000
Certificate	NL0012280119	BAIDU282.1TS OPENB	EUR	4,2150	4,2150	4,2150			4,2150			4,2000	15,000	4,2300	15,000
Certificate	NL0012500540	BAIDU322.1TS OPENB	EUR	7,8450	7,8450	7,8450			7,8450			7,8300	15,000	7,8600	15,000
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	2,9800	2,9800	2,9800			2,9800			2,9700	6,000	2,9900	6,000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,5200	2,5200	2,5200			2,5200			2,5100	6,000	2,5300	6,000
Certificate	DE000CV4YY96	BAM 2.5TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750			1,5600	800	1,5900	500
Certificate	NL0011930466	BAM 3.3TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400			1,0200	10,000	1,0500	10,000
Certificate	NL0012547442	BAM 3.5TL OPENH	EUR	0,8400	0,8600	0,8400	2550,0000	2	0,8600	3000		0,8400	10,000	0,8700	10,000
Certificate	NL0012551063	BAM 3.7TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900			0,6700	10,000	0,7000	10,000
Certificate	NL0010877296	BAM 1.37TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700			2,6600	6,000	2,6800	6,000
Certificate	DE000CV4YY70	BAM 1.98TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550			2,0400	500	2,0700	500
Certificate	NL0010899019	BAM 2.11TL OPENB	EUR	2,0100	2,0100	2,0100	703,5000	1	2,0100	350		2,0000	6,000	2,0200	6,000
Certificate	DE000CV4YY88	BAM 2.24TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150			1,8000	500	1,8300	500
Certificate	NL0011041744	BAM 2.26TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400			1,9200	10,000	1,9500	10,000
Certificate	NL0010923975	BAM 2.38TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700			1,7600	6,000	1,7800	6,000
Certificate	NL0010931093	BAM 2.64TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400			1,5300	8,000	1,5500	8,000
Certificate	NL0011041736	BAM 2.68TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700			1,5500	10,000	1,5800	10,000
Certificate	DE000CV4YYA2	BAM 2.76TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350			1,3200	500	1,3500	500
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	1,1900	1,1900	1,1900			1,1900			1,1800	2,500	1,2000	2,500
Certificate	NL0011041728	BAM 2.89TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900			1,3700	10,000	1,4000	10,000
Certificate	NL0010932653	BAM 2.91TL OPENB	EUR	1,3000	1,3000	1,3000	650,0000	1	1,3000	500		1,2900	6,000	1,3100	6,000
Certificate	DE000CD617Y5	BAM 3.03TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950			1,0800	500	1,1100	500
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,7900	0,7900	0,7900			0,7900			0,7800	2,500	0,8000	2,500
Certificate	DE000CD624G8	BAM 3.29TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450			0,8300	500	0,8600	500
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,6500	0,6500	0,6300	1300,0000	1	0,6300	2000		0,6200	2,500	0,6400	2,500
Certificate	NL0012693832	BAM 3.41TL OPENB	EUR	0,8400	0,8500	0,8300	7522,0000	3	0,8500	8950		0,8400	6,000	0,8600	6,000
Certificate	DE000CV4Z589	BAM 3.51TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950			0,3800	500	0,4100	500
Certificate	LU1651916410	BAM 3.72TCIOPENS	EUR	0,3100	0,3100	0,3100			0,3100			0,3000	2,500	0,3200	2,500
Certificate	DE000CV4Z858	BAM 3.76TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050			0,3900	500	0,4200	500
Certificate	NL0012546733	BAM 4.08TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400			0,9200	10,000	0,9500	10,000
Certificate	NL0012546725	BAM 4.28TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700			1,1500	10,000	1,1800	10,000
Certificate	NL0012546717	BAM 4.48TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100			1,3900	10,000	1,4200	10,000
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR												
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR												
Certificate	NL0012510077	BAM 4.69TS OPENB	EUR	1,4900	1,4900	1,4900			1,4900			1,4800	6,000	1,5000	6,000
Certificate	NL0012506091	BAM 4.74BL OPENB	EUR												
Certificate	NL0012546709	BAM 4.88TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800			1,8600	10,000	1,8900	10,000
Certificate	NL0012509731	BAM 4.94TS OPENB	EUR	1,7900	1,7900	1,7700	179,0000	1	1,7700	100		1,7600	6,000	1,7800	6,000
Certificate	NL0012438204	BAM 5.07TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100			2,0900	10,000	2,1200	10,000
Certificate	NL0012494538	BAM 5.35BOC0618B	EUR	3,7300	3,7300	3,7300			3,7300			3,7300	6,000		
Certificate	NL0012506869	BAM 5.44TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400			2,3300	6,000	2,3500	6,000
Certificate	NL0012438196	BAM 5.47TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800			2,5600	10,000	2,5900	10,000
Certificate	NL0012240501	BAM 5.76TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200			2,9000	10,000	2,9300	10,000
Certificate	NL0012496186	BAM 6.17TS OPENB	EUR	3,1800	3,1800	3,1800			3,1800			3,1700	6,000	3,1900	6,000
Certificate	DE000CR1HSL8	BAM 1.866TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300			2,0100	500	2,0400	500
Certificate	NL0011900022	BAM 2.292BL OPENB	EUR	1,7000	1,7000	1,7000			1,7000			1,6900	6,000	1,7100	6,000
Certificate	DE000CR4HAJ4	BAM 2.323TL OPENZ	EUR	1,5700	1,5800	1,5650	1887,0000	4	1,5650	1200		1,5500	500	1,5800	500
Certificate	DE000CR4HAK2	BAM 2.436TL OPENZ	EUR	1,4500	1,4550	1,4500	435,0000	1	1,4550	300		1,4400	500	1,4700	500
Certificate	DE000CR6X1L6	BAM 2.541TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550			1,3400	500	1,3700	500
Certificate	NL0011816095	BAM 2.552BL OPENB	EUR	1,4400	1,4400	1,4400			1,4400			1,4300	6,000	1,4500	6,000
Certificate	DE000CR6X5M5	BAM 2.649TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450			1,2300	500	1,2600	500
Certificate	DE000CR6X7G3	BAM 2.755TL OPENZ	EUR	1,1400	1,1450	1,1400	3420,0000	1	1,1450	3000		1,1300	500	1,1600	500
Certificate	NL0011653092	BAM 2.812BL OPENB	EUR	1,1800	1,1800	1,1800			1,1800			1,1700	6,000	1,1900	6,000
Certificate	DE000CR6XUQ2	BAM 2.961TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350			0,9200	500	0,9500	500
Certificate	DE000CR6XLT2	BAM 3.064TL OPENZ	EUR	0,8400	0,8400	0,8350	4536,0000	2	0,8350	5400		0,8200	500	0,8500	500
Certificate	DE000CD622V1	BAM 3.215TL OPENZ	EUR	0,6900	0,6900	0,6850	3553,5000	2	0,6850	5150		0,6700	500	0,7000	500
Certificate	NL0011910914	BAM 3.332BL OPENB	EUR	0,6500	0,6700	0,6500	985,0000	2	0,6700	1500		0,6600	1,000	0,6700	6,000
Certificate	DE000CD624Y1	BAM 3.364TL OPENZ	EUR	0,5100	0,5400	0,4900	4175,4000	7	0,5250	8040		0,5100	500	0,5400	500
Certificate	DE000CV4Z6F9	BAM 3.658TL OPENZ	EUR	0,2400	0,2400	0,2100	2742,0000	8	0,2250	11800		0,2100	500	0,2400	500
Certificate	DE000CV4Z902	BAM 3.852TL OPENZ	EUR												
Certificate	DE000CV4YVN5	BAM 4.116TS OPENZ	EUR	0,2650	0,2650	0,2650			0,2650			0,2500	500	0,2800	500
Certificate	NL0012512388	BAM 4.707BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400			0,9300	6,000	0,9500	6,000
Certificate	DE000CE6FK99	BAM 4.825TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650			0,9500	500	0,9800	500
Certificate	NL0012509400	BAM 4.956BS OPENB	EUR	1,1900	1,1900	1,1900			1,1900			1,1800	6,000	1,2000	6,000
Certificate	NL0012266209	BAM 5.083BS OPENB	EUR												
Certificate	DE000CE6EHT5	BAM 5.279TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250			1,4100	500	1,4400	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	NL0011448360	BAM 5.45385 OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	6.000	1,7000	6.000
Certificate	DE000CE6BV33	BAM 5.77875 OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9100	500	1,9400	500
Certificate	DE000CE6D6A0	BAR 57.997L OPENZ	EUR	4,5800	4,5800	4,5800			4,5800		4,5300	75	4,6300	75
Certificate	DE000CE6CQG7	BAR 64.477L OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9300	75	4,0300	75
Certificate	DE000CE6CQF9	BAR 72.037L OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2300	75	3,3000	1.500
Certificate	DE000CE6EMB3	BAR 78.467L OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6300	75	2,7300	75
Certificate	DE000CY4Z4N8	BAR 86.017L OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9300	75	2,0300	75
Certificate	DE000CY51YJ5	BARIK 107L OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	75.000	0,4700	75.000
Certificate	DE000CY51XK5	BARIK 107L OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	75.000	0,4200	75.000
Certificate	DE000CY50U21	BARIK 127L OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	75.000	0,2400	75.000
Certificate	DE000CY50XN1	BARIK 127L OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	75.000	0,3000	75.000
Certificate	DE000CY52JE5	BARIK 147L OPENC	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	75.000	0,1000	75.000
Certificate	DE000CY51V68	BARIK 167S OPENC	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	75.000	0,0800	75.000
Certificate	DE000CY51YL1	BARIK 167S OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	75.000	0,1600	75.000
Certificate	DE000CY51E28	BARIK 187S OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	75.000	0,3300	75.000
Certificate	DE000CY52DY6	BARIK 187S OPENC	EUR	0,2400	0,2500	0,2400	1080,0000	1	0,2500	4500	0,2400	75.000	0,2500	75.000
Certificate	DE000CY514Z6	BARIK 197S OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	75.000	0,3200	75.000
Certificate	DE000CY50V36	BARIK 207S OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	75.000	0,4000	75.000
Certificate	DE000CNGJ8X8	BARIK 11.17L OPENZ	EUR	3,6700	3,6950	3,6700	1101,0000	1	3,6950	300	3,6900	25.000	3,7000	25.000
Certificate	DE000CNGEWL0	BARIK 6.597L OPENZ	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	25.000	7,2100	25.000
Certificate	DE000CNG6T09	BARIK 7.877L OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	25.000	6,2200	25.000
Certificate	DE000CNGJ0H3	BARIK 9.287L OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	25.000	5,1200	25.000
Certificate	DE000CNGJ4M5	BARIK12.177L OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	25.000	2,8700	25.000
Certificate	DE000CNGK5H9	BARIK13.277L OPENZ	EUR	1,9900	2,0150	1,9800	10118,9000	2	2,0150	5110	2,0100	25.000	2,0200	25.000
Certificate	DE000CR9S837	BARN 10347L OPENZ	EUR	8,1700	8,1700	8,1700			8,1700		8,1400	750	8,1900	750
Certificate	DE000CD61W52	BARN 11637L OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		7,0500	750	7,1000	750
Certificate	DE000CE6F8D8	BARN 13927L OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,1000	750	5,1500	750
Certificate	DE000CV4YYG9	BARN 16727L OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7300	750	2,7800	750
Certificate	DE000CR6YPL8	BARN 935.57L OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		8,9800	750	9,0300	750
Certificate	NL0009262054	BASF 247L OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	20.000	7,1600	9.940
Certificate	NL0011927678	BASF 667L OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	1.000	3,2500	1.000
Certificate	NL0009169655	BASF 11.57L OPENB	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	20.000	8,3300	9.980
Certificate	NL0009179464	BASF 19.37L OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	20.000	7,5900	9.750
Certificate	NL0010130555	BASF 46.57L OPENB	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	20.000	5,0600	20.000
Certificate	NL0011052535	BASF 49.37L OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7800	1.000	4,8100	1.000
Certificate	NL0010133468	BASF 50.27L OPENB	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	20.000	4,7200	20.000
Certificate	NL0011720685	BASF 56.37L OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	1.000	4,1500	1.000
Certificate	NL0011889605	BASF 62.27L OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	1.000	3,6100	1.000
Certificate	NL0011893516	BASF 64.27L OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	1.000	3,4200	1.000
Certificate	NL0011974878	BASF 68.87L OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9600	1.000	2,9900	1.000
Certificate	NL0012020291	BASF 70.77L OPENB	EUR	2,8800	2,8800	2,8200	1008,0000	1	2,8200	350	2,8100	20.000	2,8200	20.000
Certificate	NL0011978473	BASF 70.87L OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	1.000	2,8000	1.000
Certificate	NL0011978861	BASF 72.87L OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	1.000	2,6100	1.000
Certificate	NL0011979950	BASF 74.87L OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	1.000	2,4200	1.000
Certificate	NL0012030381	BASF 75.77L OPENB	EUR	2,3700	2,3700	2,3500	4740,0000	1	2,3500	2000	2,3400	20.000	2,3500	20.000
Certificate	NL0012432066	BASF 78.87L OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	1.000	2,0500	1.000
Certificate	NL0012049027	BASF 78.97L OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	1.000	2,0400	1.000
Certificate	NL0012493530	BASF 80.77L OPENB	EUR	1,9200	1,9200	1,8800	192,0000	1	1,8800	100	1,8700	20.000	1,8800	20.000
Certificate	NL0012439384	BASF 82.97L OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	1.000	1,6700	1.000
Certificate	NL0012498208	BASF 85.77L OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	20.000	1,4200	20.000
Certificate	NL0012520381	BASF 86.87L OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	1.000	1,3000	1.000
Certificate	NL0012529317	BASF 88.87L OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	1.000	1,1100	1.000
Certificate	NL0012120836	BASF 98.37S OPENB	EUR	1,2300	1,2500	1,2300	2460,0000	1	1,2500	2000	1,2400	20.000	1,2500	20.000
Certificate	NL0012048458	BASF 98.77S OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	1.000	1,2600	1.000
Certificate	NL0012504674	BASF 103.37S OPENB	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	20.000	1,8000	20.000
Certificate	NL0011052469	BASF 105.67S OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	1.000	2,0000	1.000
Certificate	NL0012208326	BASF 115.57S OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	1.000	3,0600	1.000
Certificate	DE000CNGH848	BASF 49.027L OPENZ	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	10.000	4,5100	10.000
Certificate	DE000CR1K455	BASF 54.437L OPENZ	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	10.000	3,9700	10.000
Certificate	DE000CNGKKN8	BASF 60.357L OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	10.000	3,3800	10.000
Certificate	DE000CD624Z8	BASF 66.317L OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	10.000	2,7800	10.000
Certificate	DE000CD639H4	BASF 73.267L OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	10.000	2,0900	10.000
Certificate	DE000CE6EQY6	BASF 81.247L OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	10.000	1,2900	10.000
Certificate	DE000CE6F8K3	BASF 89.227L OPENZ	EUR	0,5600	0,5600	0,4800	1279,6000	2	0,4800	2540	0,4700	10.000	0,4900	10.000
Certificate	XS0956895824	BASKE STN1018K	EUR								102,8300	500.000		
Certificate	NL0009706761	BASKE2.63257N0524V	EUR								107,2500	30.000		
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,4000	15,7300	15,4000			15,7300		15,7300	1.000		
Certificate	XS1354969286	BASKT STN0424K	EUR								95,8200	500.000		
Certificate	XS1193698435	BASKT STN0825K	EUR								96,2500	500.000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	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	DE000CR1JPT3	BATS 28.54TL OPENZ	EUR	2,4650	2,4650	2,4650			2,4650			2,4300	10.500	2,5000	10.500
Certificate	DE000CB9ZB57	BATS 32.18TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600			2,0200	10.500	2,0900	10.500
Certificate	DE000CN6KAY6	BATS 36.72TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350			1,5000	10.500	1,5700	10.500
Certificate	DE000CD61S25	BATS 41.75TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750			0,9400	10.500	1,0100	10.500
Certificate	NL0011413497	BAYER 58TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600			5,0300	500	5,0800	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	NL0011977343	BAYER 72TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600			3,7300	500	3,7800	500
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200			2,4100	5.000	2,4300	5.000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300			2,2200	5.000	2,2400	5.000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	1,9700	1,9700	1,9500	39,4000	2	1,9500	20		1,9400	5.000	1,9600	5.000
Certificate	DE000CY50MV7	BAYER 90TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600			1,4500	5.000	1,4700	5.000
Certificate	DE000CX59YC5	BAYER 90TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200			1,3100	5.000	1,3300	5.000
Certificate	DE000CY0AVD7	BAYER 100TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300			0,5200	5.000	0,5400	5.000
Certificate	DE000CY0AT40	BAYER 100TL OPENC	EUR	0,3500	0,3500	0,3200	1372,5000	3	0,3400	4150		0,3300	5.000	0,3500	5.000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500			2,1400	5.000	2,1600	5.000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000			1,8900	5.000	1,9100	5.000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200			2,7100	5.000	2,7300	5.000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100			2,4000	5.000	2,4200	5.000
Certificate	DE000CY504E2	BAYER 140TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900			3,4800	5.000	3,5000	5.000
Certificate	DE000CY507L0	BAYER 140TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300			3,2200	5.000	3,2400	5.000
Certificate	NL0011935457	BAYER 148TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900			5,4600	500	5,5100	500
Certificate	NL0012367684	BAYER 179TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300			8,8000	500	8,8500	500
Certificate	NL0011713078	BAYER 26.9TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700			7,9400	500	7,9900	500
Certificate	NL0011713052	BAYER 51.7TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600			5,6300	500	5,6800	500
Certificate	NL0011733381	BAYER 65.1TL OPENH	EUR	4,4000	4,4000	4,4000			4,4000			4,3700	500	4,4200	500
Certificate	NL0010288155	BAYER 68.9TL OPENB	EUR	4,0200	4,0200	4,0200			4,0200			4,0100	15.000	4,0200	8.900
Certificate	NL0011736178	BAYER 69.2TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200			3,9900	500	4,0400	500
Certificate	NL0011735311	BAYER 71.2TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300			3,8000	500	3,8500	500
Certificate	NL0010374526	BAYER 71.9TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500			3,7400	15.000	3,7500	15.000
Certificate	NL0011052626	BAYER 73.5TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100			3,5800	500	3,6300	500
Certificate	NL0011735303	BAYER 74.3TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400			3,5100	500	3,5600	500
Certificate	NL0011735295	BAYER 75.3TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400			3,4100	500	3,4600	500
Certificate	NL0011979216	BAYER 76.1TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700			3,3400	500	3,3900	500
Certificate	NL0011713045	BAYER 77.4TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500			3,2200	500	3,2700	500
Certificate	NL0011713037	BAYER 78.4TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600			3,1300	500	3,1800	500
Certificate	NL0011713029	BAYER 79.5TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600			3,0300	500	3,0800	500
Certificate	NL0011713011	BAYER 80.5TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600			2,9300	500	2,9800	500
Certificate	NL0010516217	BAYER 81.1TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900			2,8800	15.000	2,8900	15.000
Certificate	NL0011713003	BAYER 81.5TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700			2,8400	500	2,8900	500
Certificate	NL0011712997	BAYER 82.6TL OPENH	EUR	2,7700	2,7700	2,7700			2,7700			2,7400	500	2,7900	500
Certificate	NL0011736996	BAYER 83.5TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800			2,6500	500	2,7000	500
Certificate	NL0011736988	BAYER 84.6TL OPENH	EUR	2,5800	2,5800	2,5800			2,5800			2,5500	500	2,6000	500
Certificate	NL0012049746	BAYER 86.3TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200			2,3900	500	2,4400	500
Certificate	NL0012050405	BAYER 88.3TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300			2,2000	500	2,2500	500
Certificate	NL0012040695	BAYER 89.5TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100			2,1000	15.000	2,1100	15.000
Certificate	NL0012050983	BAYER 90.3TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400			2,0100	500	2,0600	500
Certificate	NL0012051726	BAYER 92.4TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500			1,8200	500	1,8700	500
Certificate	NL0012102701	BAYER 94.2TL OPENB	EUR	1,6700	1,6700	1,6700			1,6700			1,6600	15.000	1,6700	15.000
Certificate	NL0012052229	BAYER 94.5TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500			1,6200	500	1,6700	500
Certificate	NL0012107320	BAYER 99.1TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200			1,2100	15.000	1,2200	15.000
Certificate	NL0012057434	BAYER 99.5TL OPENH	EUR	1,1900	1,1900	1,1900			1,1900			1,1600	500	1,2100	500
Certificate	DE000CD64G00	BAYER100.1TL OPENZ	EUR	0,4900	0,4900	0,4700	980,0000	1	0,4700	2000		0,4500	10.000	0,4900	10.000
Certificate	NL0012693063	BAYER111.4TS OPENB	EUR	1,6300	1,6300	1,6300			1,6300			1,6200	15.000	1,6300	15.000
Certificate	NL0012539241	BAYER113.8TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100			1,7800	500	1,8300	500
Certificate	NL0012503502	BAYER116.8TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200			2,2100	15.000	2,2200	15.000
Certificate	NL0012261432	BAYER122.6TS OPENB	EUR	2,8400	2,8400	2,8400			2,8400			2,8300	15.000	2,8400	15.000
Certificate	DE000CE6DT76	BAYER122.8TS OPENZ	EUR	1,8600	1,8600	1,8600			1,8600			1,8400	10.000	1,8800	10.000
Certificate	NL0012522361	BAYER124.1TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200			2,8900	500	2,9400	500
Certificate	NL0012310817	BAYER124.2TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300			2,9000	500	2,9500	500
Certificate	NL0012499776	BAYER128.8TS OPENB	EUR	3,5100	3,5100	3,5100			3,5100			3,5000	15.000	3,5100	15.000
Certificate	NL0012308498	BAYER128.9TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400			3,4100	500	3,4600	500
Certificate	NL0011229943	BAYER128.9TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400			3,4100	500	3,4600	500
Certificate	NL0011740774	BAYER135.6TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600			4,1300	500	4,1800	500
Certificate	NL0011052568	BAYER136.4TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500			4,2200	500	4,2700	500
Certificate	DE000CE6D400	BAYER136.8TS OPENZ	EUR	3,2500	3,2500	3,2500			3,2500			3,2300	10.000	3,2700	10.000
Certificate	NL0011933460	BAYER142.1TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600			4,8300	500	4,8800	500
Certificate	NL0011052550	BAYER151.4TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600			5,8300	500	5,8800	500
Certificate	NL0012312508	BAYER178.5TS OPENH	EUR	8,7700	8,7700	8,7700			8,7700			8,7400	500	8,7900	500
Certificate	NL0012365233	BAYER178.8TS OPENH	EUR	8,8100	8,8100	8,8100			8,8100			8,7800	500	8,8300	500
Certificate	DE000CN6LK43	BAYER67.23TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500			3,7300	10.000	3,7700	10.000
Certificate	DE000CN6JGG2	BAYER73.25TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500			3,1300	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	DE000CN6HHB5	BAYER80.24TL OPENZ	EUR	2,4000	2,4500	2,4000	4999,2000	1	2,4500	2083	2,4300	10.000	2,4700	10.000
Certificate	DE000CD614N5	BAYER86.18TL OPENZ	EUR	1,8500	1,8600	1,8500	92,5000	1	1,8600	50	1,8400	10.000	1,8800	10.000
Certificate	DE000CD64706	BAYER93.14TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	10.000	1,1900	10.000
Certificate	NL0011406889	BBVA. 8.2TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	10.000	1,6500	10.000
Certificate	NL0011406871	BBVA. 8.4TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	10.000	1,8700	10.000
Certificate	DE000CD64268	BBVA. 5.87TL OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6200	15.000	1,6500	15.000
Certificate	NL0011406905	BBVA. 7.82TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	10.000	1,2400	10.000
Certificate	NL0011406897	BBVA. 8.01TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	10.000	1,4300	10.000
Certificate	DE000CN6KYE8	BBVA.4.016TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850		3,4700	15.000	3,5000	15.000
Certificate	DE000CD617B5	BBVA.4.579TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9100	15.000	2,9400	15.000
Certificate	DE000CD639J0	BBVA.5.173TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3100	15.000	2,3400	15.000
Certificate	DE000CE6C246	BBVA.6.663TL OPENZ	EUR	0,8400	0,8400	0,8350	840,0000	1	0,8350	1000	0,8200	15.000	0,8500	15.000
Certificate	DE000CE6C555	BEFB 29.48TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	150	2,6200	150
Certificate	DE000CE6C5R7	BEFB 34.74TL OPENZ	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	150	2,1200	150
Certificate	DE000CE6C5Q9	BEFB 39.97TL OPENZ	EUR	1,5900	1,6000	1,5900	7950,0000	9	1,6000	5000	1,5800	150	1,6200	150
Certificate	DE000CE6C4B4	BEFB 45.21TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	150	1,1200	150
Certificate	DE000CV4Z993	BEFB 49.26TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	150	0,7200	150
Certificate	NL0011417282	BEIER 70TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1300	500	3,2300	500
Certificate	DE000CE6BPF3	BEIER 80.9TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5900	3.000	1,6200	3.000
Certificate	NL0011054861	BEIER103.9TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5000	500	1,6000	500
Certificate	NL0011417209	BEIER113.3TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5100	500	2,6100	500
Certificate	NL0011417191	BEIER120.8TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3300	500	3,4300	500
Certificate	NL0011054937	BEIER61.87TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,8900	500	3,9900	500
Certificate	DE000CR9Q039	BEIER63.91TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2800	3.000	3,3100	3.000
Certificate	NL0011713102	BEIER67.89TL OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3200	500	3,4200	500
Certificate	DE000CR6XYD9	BEIER71.95TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4800	3.000	2,5100	3.000
Certificate	NL0011417274	BEIER74.15TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7400	500	2,8400	500
Certificate	NL0012052120	BEIER78.03TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,3800	500	2,4800	500
Certificate	NL0012057921	BEIER80.26TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,1700	500	2,2700	500
Certificate	NL0012095475	BEIER82.27TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		1,9800	500	2,0800	500
Certificate	NL0012178842	BEIER84.25TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,7900	500	1,8900	500
Certificate	NL0012207310	BEIER87.23TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5200	500	1,6200	500
Certificate	NL0012529903	BEIER90.78TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,1800	500	1,2800	500
Certificate	DE000CE6FBY5	BEIER91.87TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5000	3.000	0,5300	3.000
Certificate	NL0012529895	BEIER92.79TL OPENH	EUR	1,0400	1,0500	1,0400	2288,0000	2	1,0500	2200	1,0000	500	1,1000	500
Certificate	NL0012529887	BEIER94.79TL OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8100	500	0,9100	500
Certificate	NL0011049853	BEKB 18.3TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	20.000	2,1600	20.000
Certificate	NL0011049838	BEKB 21.4TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	20.000	1,9000	20.000
Certificate	NL0011720735	BEKB 28.6TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20.000	1,2700	20.000
Certificate	NL0011720727	BEKB 30.7TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	20.000	1,0900	20.000
Certificate	NL0011720719	BEKB 31.7TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20.000	1,0000	20.000
Certificate	NL0012546766	BEKB 32.7TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	20.000	0,9200	20.000
Certificate	NL0012548044	BEKB 33.7TL OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	20.000	0,8300	20.000
Certificate	NL0012551147	BEKB 34.7TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20.000	0,7500	20.000
Certificate	NL0012539688	BEKB 39.5TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20.000	0,9500	20.000
Certificate	NL0012374763	BEKB 41.8TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	20.000	1,2200	20.000
Certificate	NL0012372296	BEKB 43.9TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	20.000	1,4600	20.000
Certificate	NL0012372288	BEKB 45.9TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	20.000	1,7000	20.000
Certificate	NL0011740808	BEKB 48.9TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	20.000	2,0600	20.000
Certificate	NL0012199632	BEKB 52.1TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	20.000	2,4300	20.000
Certificate	NL0012197396	BEKB 54.1TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	20.000	2,6600	20.000
Certificate	NL0012313928	BEKB 59.5TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	20.000	3,3000	20.000
Certificate	NL0012368054	BEKB 59.7TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	20.000	3,3200	20.000
Certificate	DE000CR4HOV9	BEKB 23.47TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	750	1,4300	750
Certificate	DE000CN6GR5L	BEKB 26.53TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1600	375	2,2400	375
Certificate	DE000CV4YW23	BEKB 28.53TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7600	375	1,8400	375
Certificate	DE000CN6K8K7	BEKB 30.52TL OPENZ	EUR	1,3500	1,3800	1,3500	405,0000	1	1,3800	300	1,3400	375	1,4200	375
Certificate	DE000CN6KFS7	BEKB 32.51TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	375	1,0300	375
Certificate	DE000CE6BTL3	BEKB 51.44TS OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8300	375	2,9100	375
Certificate	NL0006471930	BEL 480TL OPENB	EUR	37,0000	37,0000	37,0000			37,0000		36,9200	750	37,0800	750
Certificate	NL0006468761	BEL 800TL OPENB	EUR	33,8700	33,8700	33,8700			33,8700		33,7900	750	33,9500	750
Certificate	NL0006467441	BEL 890TL OPENB	EUR	32,9900	32,9900	32,9900			32,9900		32,9100	750	33,0700	750
Certificate	NL0009998731	BEL 1460TL OPENB	EUR	27,4400	27,4400	27,4400			27,4400		27,3600	750	27,5200	750
Certificate	NL0010898466	BEL 2560TL OPENB	EUR	16,8100	16,8100	16,8100			16,8100		16,6900	300	16,9300	300
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	14,7000	14,7000	14,7000			14,7000		14,5800	300	14,8200	300
Certificate	NL0010912051	BEL 2880TL OPENB	EUR	13,6800	13,6800	13,6800			13,6800		13,5600	300	13,8000	300
Certificate	NL0011648431	BEL 2990TL OPENB	EUR	12,5900	12,5900	12,5900			12,5900		12,4700	300	12,7100	300
Certificate	NL0011901962	BEL 3100TL OPENB	EUR	11,5300	11,5300	11,5300			11,5300		11,4100	300	11,6500	300
Certificate	NL0011909189	BEL 3210TL OPENB	EUR	10,4600	10,4600	10,4600			10,4600		10,3400	300	10,5800	300
Certificate	NL0012030019	BEL 3310TL OPENB	EUR	9,4800	9,4800	9,4800			9,4800		9,3600	300	9,6000	300
Certificate	NL0012100739	BEL 3420TL OPENB	EUR	8,4900	8,4900	8,4900			8,4900		8,3700	300	8,6100	300
Certificate	NL0012116297	BEL 3520TL OPENB	EUR	7,5100	7,5100	7,5100			7,5100		7,3900	300	7,6300	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	NL0012121495	BEL 3620TL OPENB	EUR	6,4700	6,4700	6,4700			6,4700		6,3500	300	6,5900	300
Certificate	NL0012263479	BEL 3750TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100		5,0900	300	5,3300	300
Certificate	NL0012493910	BEL 3850TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,1200	300	4,3600	300
Certificate	NL0012266506	BEL 4180TS OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,4100	300	1,6500	300
Certificate	NL0012499214	BEL 4280TS OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,4800	300	2,7200	300
Certificate	NL0012499909	BEL 4380TS OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,5200	300	3,7600	300
Certificate	NL0009064757	BEL20 280TL OPENB	EUR	38,9800	38,9800	38,9800			38,9800		38,9000	750	39,0600	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	29,7300	29,7300	29,7300			29,7300		29,6500	750	29,8100	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	28,5600	28,5600	28,5600			28,5600		28,4800	750	28,6400	750
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR	26,3700	26,3700	26,3700			26,3700		26,2900	750	26,4500	750
Certificate	NL0010126512	BEL20 1680TL OPENB	EUR	25,3000	25,3000	25,3000			25,3000		25,2200	750	25,3800	750
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	22,0400	22,0400	22,0400			22,0400		21,9600	750	22,1200	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	21,0600	21,0600	21,0600			21,0600		20,9800	750	21,1400	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2330TL OPENB	EUR	18,9900	18,9900	18,9900			18,9900		18,9100	750	19,0700	750
Certificate	NL001036686	BEL20 2440TL OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,0500	20.000	18,2000	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	17,8500	17,8500	17,8500			17,8500		17,7700	750	17,9300	750
Certificate	NL0011231840	BEL20 2550TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9100	20.000	17,0600	20.000
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR	16,8200	16,8200	16,8200			16,8200		16,7400	750	16,9000	750
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,8800	20.000	17,0300	20.000
Certificate	NL0011036678	BEL20 2650TL OPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0000	20.000	16,1500	20.000
Certificate	NL0011036660	BEL20 2860TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200		13,9400	20.000	14,0900	20.000
Certificate	DE000CE6DJ1	BEL20 2935TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	40.000	2,4800	40.000
Certificate	NL0011036652	BEL20 2960TL OPENH	EUR	13,0100	13,0100	13,0100			13,0100		12,9300	20.000	13,0800	20.000
Certificate	DE000CE6VU4	BEL20 3035TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	40.000	2,2800	40.000
Certificate	DE000CE6DJK2	BEL20 3136TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	40.000	2,0700	40.000
Certificate	DE000CE6EVT6	BEL20 3235TL OPENZ	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	40.000	1,8800	40.000
Certificate	DE000CE6DJL0	BEL20 3335TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	40.000	1,6800	40.000
Certificate	DE000CE6EVS8	BEL20 3435TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	40.000	1,4800	40.000
Certificate	DE000CE6DJM8	BEL20 3535TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	40.000	1,2800	40.000
Certificate	DE000CE6EVR0	BEL20 3635TL OPENZ	EUR	1,1000	1,1000	1,0700	825,0000	1	1,0700	750	1,0600	40.000	1,0800	40.000
Certificate	DE000CE6DJN6	BEL20 3735TL OPENZ	EUR	0,8500	0,8600	0,8500	9999,4000	2	0,8600	11764	0,8500	40.000	0,8700	40.000
Certificate	DE000CE6EVQ2	BEL20 3835TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	40.000	0,6700	40.000
Certificate	DE000CE6F009	BEL20 3934TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	40.000	0,4700	40.000
Certificate	NL0012700207	BEL20 3960TL OPENB	EUR	3,2500	3,2500	3,2500			3,2500		3,1300	300	3,3700	300
Certificate	DE000CV4Z8Z4	BEL20 4034TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	40.000	0,2800	40.000
Certificate	DE000CE6DJQ9	BEL20 4213TS OPENZ	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	40.000	0,1300	40.000
Certificate	NL0011591417	BEL20 4300TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,7800	20.000	2,9300	20.000
Certificate	DE000CE6EVV2	BEL20 4333TS OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	40.000	0,3700	40.000
Certificate	NL0012700314	BEL20 4480TS OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,5400	300	4,7800	300
Certificate	DE000CE6DJR7	BEL20 4502TS OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	40.000	0,7100	40.000
Certificate	DE000CE6EVM0	BEL20 4622TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	40.000	0,9500	40.000
Certificate	DE000CE6DJS5	BEL20 4791TS OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	40.000	1,2800	40.000
Certificate	DE000CE6E8Q1	BEL20 4989TS OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	40.000	1,6800	40.000
Certificate	DE000CV4ZC00	BEL20 5108TS OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	40.000	1,9200	40.000
Certificate	DE000CV4YT51	BERKS 125TL 0318Z	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	30.000	14,4400	30.000
Certificate	DE000CV4YT69	BERKS 140TL 0318Z	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	30.000	12,0000	30.000
Certificate	DE000CV4YT77	BERKS 155TL 0318Z	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	30.000	9,5600	30.000
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	12,6900	12,6900	12,6900			12,6900		12,6900	2.000		
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	16,2100	16,2100	16,2100			16,2100		16,2100	2.000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900		11,2900	2.000		
Certificate	NL000932956	BERKS#####TL OPENB	EUR	17,0700	17,0700	17,0700			17,0700		17,0700	2.000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	15,2100	15,2100	15,2100			15,2100		15,2100	2.000		
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	18,1500	18,1500	18,1500			18,1500		18,1500	2.000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	13,6300	13,6300	13,6300			13,6300		13,6300	2.000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	14,3300	14,3300	14,3300			14,3300		14,3300	2.000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	9,7700	9,7700	9,7700			9,7700		9,7700	50.000		
Certificate	DE000CN6EST1	BERKS#####TL OPENZ	EUR	12,5100	12,5100	12,5100			12,5100		12,5100	50.000		
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400		9,1400	50.000		
Certificate	DE000CR9QOE9	BERKS#####TL OPENZ	EUR	11,1700	11,1700	11,1700			11,1700		11,1700	50.000		
Certificate	DE000CR1KST0	BERKS#####TL OPENZ	EUR	10,4600	10,4600	10,4600			10,4600		10,4600	50.000		
Certificate	NL0011806781	BERKS102.9TL OPENB	EUR	9,4900	9,4900	9,4900			9,4900		9,4900	5.000		
Certificate	NL0011652953	BERKS128.8TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200		7,5200	5.000		
Certificate	NL0012023634	BERKS129.78L OPENB	EUR	6,7900	6,7900	6,7900			6,7900		6,7900	5.000		
Certificate	NL0011652961	BERKS135.1TL OPENB	EUR	7,0400	7,0400	7,0400			7,0400		7,0400	5.000		
Certificate	NL0011658216	BERKS141.7TL OPENB	EUR	6,5300	6,5300	6,5300			6,5300		6,5300	5.000		
Certificate	NL0006476996	BERKS66694TL OPENB	EUR	20,7400	20,7400	20,7400			20,7400		20,7400	2.000		
Certificate	NL0000375046	BERKS83414TL OPENB	EUR	19,4400	19,4400	19,4400			19,4400		19,4400	2.000		
Certificate	DE000CE6BMB9	BESI 33.TL OPENZ	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	400	4,5100	400
Certificate	NL0011431184	BESI 8.2TL OPENB	EUR	70,0300	70,0300	70,0300			70,0300		69,9800	1.000	70,0800	1.000
Certificate	NL0011434253	BESI 9.5TL OPENB	EUR	68,8200	68,8200	68,8200			68,8200		68,7700	1.000	68,8700	1.000
Certificate	NL0012016620	BESI 25.9TL OPENB	EUR	53,5600	53,5600	53,5600			53,5600		53,5100	1.000	53,6100	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E010	BESI 49.1TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	400	3,1200	400
Certificate	NL0012278105	BESI 51.5TL OPENB	EUR	29,7500	29,7500	29,7500			29,7500		29,7000	1.000	29,8000	1.000
Certificate	DE000CR9SHV0	BESI 9.04TL OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,8900	400	6,9300	400
Certificate	NL0012699045	BESI 94.7TS OPENB	EUR	24,8300	24,8300	24,8300			24,8300		24,7800	1.000	24,8800	1.000
Certificate	DE000CN6ETJ0	BESI 11.32TL OPENZ	EUR	6,7000	6,7000	6,7000			6,7000		6,6800	400	6,7200	400
Certificate	DE000CN6EVS7	BESI 12.07TL OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5700	400	6,6100	400
Certificate	NL0011441613	BESI 12.61TL OPENB	EUR	65,9200	65,9200	65,9200			65,9200		65,8700	1.000	65,9700	1.000
Certificate	DE000CN6FAG3	BESI 14.27TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3500	400	6,3900	400
Certificate	NL0011651393	BESI 15.69TL OPENB	EUR	63,0600	63,0600	63,0600			63,0600		63,0100	1.000	63,1100	1.000
Certificate	NL0011652045	BESI 16.72TL OPENB	EUR	62,1000	62,1000	62,1000			62,1000		62,0500	1.000	62,1500	1.000
Certificate	DE000CN6K024	BESI 16.95TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0800	400	6,1200	400
Certificate	DE000CN6K4F6	BESI 18.55TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	400	5,9600	400
Certificate	NL0011797097	BESI 20.83TL OPENB	EUR	58,2800	58,2800	58,2800			58,2800		58,2300	1.000	58,3300	1.000
Certificate	DE000CN6KUL1	BESI 21.68TL OPENZ	EUR	5,6300	5,6300	5,6300			5,6300		5,6100	400	5,6500	400
Certificate	NL0011909296	BESI 22.86TL OPENB	EUR	56,3900	56,3900	56,3900			56,3900		56,3400	1.000	56,4400	1.000
Certificate	NL0011910245	BESI 23.88TL OPENB	EUR	55,4400	55,4400	55,4400			55,4400		55,3900	1.000	55,4900	1.000
Certificate	NL0011915137	BESI 24.88TL OPENB	EUR	54,5100	54,5100	54,5100			54,5100		54,4600	1.000	54,5600	1.000
Certificate	DE000CD62T64	BESI 26.86TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,0900	400	5,1300	400
Certificate	NL0012028443	BESI 27.91TL OPENB	EUR	51,6900	51,6900	51,6900			51,6900		51,6400	1.000	51,7400	1.000
Certificate	NL0012034086	BESI 28.92TL OPENB	EUR	50,7500	50,7500	50,7500			50,7500		50,7000	1.000	50,8000	1.000
Certificate	NL0012104541	BESI 30.91TL OPENB	EUR	48,8900	48,8900	48,8900			48,8900		48,8400	1.000	48,9400	1.000
Certificate	NL0012113286	BESI 32.94TL OPENB	EUR	47,0100	47,0100	47,0100			47,0100		46,9600	1.000	47,0600	1.000
Certificate	NL0012116040	BESI 33.94TL OPENB	EUR	46,0800	46,0800	46,0800			46,0800		46,0300	1.000	46,1300	1.000
Certificate	NL0012120539	BESI 35.94TL OPENB	EUR	44,2200	44,2200	44,2200			44,2200		44,1700	1.000	44,2700	1.000
Certificate	NL0012122550	BESI 37.94TL OPENB	EUR	42,3600	42,3600	42,3600			42,3600		42,3100	1.000	42,4100	1.000
Certificate	NL0012257810	BESI 38.94TL OPENB	EUR	41,4300	41,4300	41,4300			41,4300		41,3800	1.000	41,4800	1.000
Certificate	NL0012259519	BESI 39.95TL OPENB	EUR	40,4900	40,4900	40,4900			40,4900		40,4400	1.000	40,5400	1.000
Certificate	DE000CE6CHK8	BESI 40.05TL OPENZ	EUR	3,7900	3,7900	3,7900			3,7900		3,7700	400	3,8100	400
Certificate	NL0012260020	BESI 40.96TL OPENB	EUR	39,5500	39,5500	39,5500			39,5500		39,5000	1.000	39,6000	1.000
Certificate	NL0012260038	BESI 41.97TL OPENB	EUR	38,6100	38,6100	38,6100			38,6100		38,5600	1.000	38,6600	1.000
Certificate	DE000CE6CK84	BESI 42.82TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	400	3,7200	400
Certificate	NL0012260046	BESI 42.98TL OPENB	EUR	37,6600	37,6600	37,6600			37,6600		37,6100	1.000	37,7100	1.000
Certificate	DE000CE6CIY5	BESI 43.05TL OPENZ	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	400	3,5000	400
Certificate	NL0012260970	BESI 43.99TL OPENB	EUR	36,7200	36,7200	36,7200			36,7200		36,6700	1.000	36,7700	1.000
Certificate	DE000CE6D7H3	BESI 46.02TL OPENZ	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	400	3,2100	400
Certificate	NL0012275978	BESI 46.47TL OPENB	EUR	34,4300	34,4300	34,4300			34,4300		34,3800	1.000	34,4800	1.000
Certificate	NL0012277644	BESI 48.99TL OPENB	EUR	32,1300	32,1300	32,0800	4016,2500	1	32,0800	125	32,0300	1.000	32,1300	1.000
Certificate	DE000CE6DYU0	BESI 49.01TL OPENZ	EUR	2,9100	2,9100	2,8900	5820,0000	1	2,8900	2000	2,8700	400	2,9100	400
Certificate	DE000CE6E1M5	BESI 52.01TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	400	2,6100	400
Certificate	NL0012492243	BESI 53.96TL OPENB	EUR	27,4600	27,4600	27,4600			27,4600		27,4100	1.000	27,5100	1.000
Certificate	DE000CE6EPE0	BESI 54.99TL OPENZ	EUR	2,3000	2,3000	2,2900	1380,0000	1	2,2900	600	2,2700	400	2,3100	400
Certificate	DE000CE6EUK7	BESI 56.44TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	400	2,4200	400
Certificate	NL0012495071	BESI 56.47TL OPENB	EUR	25,1100	25,1100	25,1100			25,1100		25,0600	1.000	25,1600	1.000
Certificate	NL0012500656	BESI 58.91TL OPENB	EUR	22,8500	22,8500	22,8500			22,8500		22,8000	1.000	22,9000	1.000
Certificate	DE000CE6F2P5	BESI 58.97TL OPENZ	EUR	1,8600	1,9000	1,8600	855,6000	1	1,9000	460	1,8800	400	1,9200	400
Certificate	NL0012503742	BESI 61.39TL OPENB	EUR	20,5500	20,5500	20,5500			20,5500		20,5000	1.000	20,6000	1.000
Certificate	DE000CE6FBB3	BESI 62.96TL OPENZ	EUR	1,4200	1,5300	1,4200	8543,4200	8	1,4900	5747	1,4700	400	1,5100	400
Certificate	NL0012505283	BESI 63.88TL OPENB	EUR	18,2200	18,2200	18,2200			18,2200		18,1700	1.000	18,2700	1.000
Certificate	DE000CE6FD64	BESI 64.81TL OPENZ	EUR	1,6400	1,6400	1,6100	1,6400	1	1,6100	1	1,5900	400	1,6300	400
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	NL0012695068	BESI 66.39TL OPENB	EUR	15,7500	15,9000	15,7500	787,5000	1	15,9000	50	15,8500	1.000	15,9500	1.000
Certificate	DE000CV4Z597	BESI 66.96TL OPENZ	EUR	1,1100	1,1100	1,0900	610,5000	1	1,0900	550	1,0700	400	1,1100	400
Certificate	NL0012695365	BESI 68.89TL OPENB	EUR	12,9700	13,6700	12,9200	19360,8000	7	13,5700	1440	13,5200	1.000	13,6200	1.000
Certificate	DE000CV4ZA36	BESI 70.94TL OPENZ	EUR	0,6400	0,7200	0,6400	41978,8000	13	0,6800	60084	0,6600	400	0,7000	400
Certificate	NL0012697981	BESI 71.33TL OPENB	EUR	10,6500	11,7500	10,6500	17287,2500	9	11,3000	1527	11,2500	1.000	11,3500	1.000
Certificate	NL0012677082	BESI 73.83TL OPENB	EUR	8,9800	8,9800	8,9800			8,9800		8,9300	1.000	9,0300	1.000
Certificate	DE000CE6FBC1	BESI 77.88TS OPENZ	EUR	0,1200	0,1300	0,1200	1220,0000	2	0,1300	10000				
Certificate	NL0012499065	BESI 79.42TS OPENB	EUR	8,3200	8,3200	8,3200			8,3200		8,2700	1.000	8,3700	1.000
Certificate	NL0012504682	BESI 84.48TS OPENB	EUR	13,7900	13,7900	13,7900	344,7500	1	13,7900	25	13,7400	1.000	13,8400	1.000
Certificate	DE000CV4Z8D0	BESI 86.87TS OPENZ	EUR	0,9500	0,9800	0,9500	475,0000	1	0,9800	500	0,9600	400	1,0000	400
Certificate	NL0012510135	BESI 89.55TS OPENB	EUR	19,2600	19,2600	19,2600			19,2600		19,2100	1.000	19,3100	1.000
Certificate	DE000CR9RQ23	BESI 9.876TL OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,7900	400	6,8300	400
Certificate	DE000CD61AT7	BFIT 11.72TL OPENZ	EUR	10,1500	10,1500	10,1500			10,1500		10,0000	12	10,2900	12
Certificate	NL0011904636	BFIT 12.31TL OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,8400	1.000	10,0400	1.000
Certificate	DE000CD629V6	BFIT 13.31TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,5000	12	8,7900	12
Certificate	NL0011911359	BFIT 14.37TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700		7,9700	1.000	8,1700	1.000
Certificate	DE000CE6E5U9	BFIT 15.42TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,5100	12	6,8000	12
Certificate	NL0012496012	BFIT 17.35TL OPENB	EUR	4,9100	5,3600	4,9100	2875,5000	2	5,3600	550	5,2600	1.000	5,4600	1.000
Certificate	DE000CE6EXL9	BFIT 17.53TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,5100	12	4,8000	12
Certificate	NL0012500334	BFIT 18.35TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500		4,3500	1.000	4,5500	1.000
Certificate	NL0012511364	BFIT 19.35TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,4400	1.000	3,6400	1.000
Certificate	DE000CV4ZBF6	BFIT 20.13TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,0100	12	2,3000	12

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012698906	BFIT 20.33TL OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,5500	1.000	2,7500	1.000
Certificate	NL0012496913	BFIT 22.21TS OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,4500	1.000	3,6500	1.000
Certificate	NL0012511661	BFIT 24.21TS OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,6800	1.000	5,8800	1.000
Certificate	DE000CE6C4N9	BHPBP10.33TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	37.500	0,6800	37.500
Certificate	DE000CE6DTS4	BHPBP11.33TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	15.000	1,1300	15.000
Certificate	DE000CE6DY22	BHPBP12.33TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	15.000	0,9100	15.000
Certificate	DE000CV4Z6A0	BHPBP13.83TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	15.000	0,5700	15.000
Certificate	DE000CV4ZJ60	BHPBP15.32TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	15.000	0,2400	15.000
Certificate	DE000CE6C808	BHPBP9.319TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	37.500	0,7900	37.500
Certificate	DE000CE6F629	BIC 66.65TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5200	1.500	1,5700	1.500
Certificate	DE000CE6E440	BIC 75.68TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0700	1.500	1,1200	1.500
Certificate	DE000CV4YPN3	BIC 85.66TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5800	1.500	0,6300	1.500
Certificate	DE000CE6EUD2	BIDU 226.TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	50.000	3,0300	50.000
Certificate	DE000CN6JPH1	BIDU 119.3TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	50.000	11,7500	50.000
Certificate	DE000CN6J8Y1	BIDU 130.9TL OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,8000	50.000
Certificate	DE000CR9RZH3	BIDU 143.6TL OPENZ	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	50.000	9,7600	50.000
Certificate	DE000CN6IUJ7	BIDU 155.7TL OPENZ	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50.000	8,7800	50.000
Certificate	DE000CE6CK76	BIDU 175.8TL OPENZ	EUR	6,3700	7,1200	6,3700	3185,0000	1	7,1200	500	7,1100	50.000	7,1300	50.000
Certificate	DE000CE6E473	BIDU 199.9TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50.000	5,1600	50.000
Certificate	DE000CV4YTH7	BIIBO 215TL 0318Z	EUR	10,5300	10,5300	10,5300			10,5300		10,5100	40.000	10,5400	40.000
Certificate	DE000CV4YTI3	BIIBO 240TL 0318Z	EUR	8,4600	8,4600	8,4600			8,4600		8,4400	40.000	8,4700	40.000
Certificate	DE000CV4YTK1	BIIBO 265TL 0318Z	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	40.000	6,4700	40.000
Certificate	DE000CN6KY71	BIIBO241.2TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,4500	1,4500	1,4300	145,0000	1	1,4300	100	1,4100	3.000	1,4400	3.000
Certificate	DE000CD61EG6	BINCK 3.6TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0300	1.025		
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	3.000	1,2000	3.000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	3.000	1,1000	3.000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	3.000	0,8600	3.000
Certificate	NL0012512024	BINCK 4.2TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	3.000	0,7700	3.000
Certificate	NL0012694004	BINCK 4.3TL OPENB	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	3.000	0,6800	3.000
Certificate	NL0012281216	BINCK 4.6TS OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	3.000	0,8600	3.000
Certificate	NL0012494546	BINCK 4.880C618B	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	10.000	4,6500	10.000
Certificate	NL0012116214	BINCK 5.1TS OPENB	EUR	1,4500	1,4700	1,4500	1450,0000	1	1,4700	1000	1,4500	3.000	1,4800	3.000
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	3.000	2,6500	3.000
Certificate	DE000CN6JDD6	BINCK 6.3TS OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,1200	25		
Certificate	DE000CD61ZY4	BINCK 3.28TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3300	25		
Certificate	DE000CN6JQT4	BINCK 3.96TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6800	25		
Certificate	NL0012512081	BINCK 4.14BL OPENB	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	3.000	0,4700	3.000
Certificate	NL0011900048	BINCK3.107BL OPENB	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	1.000	1,5000	3.000
Certificate	NL0011817309	BINCK3.366BL OPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	3.000	1,2300	3.000
Certificate	NL0011804935	BINCK3.628BL OPENB	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	3.000	0,9800	3.000
Certificate	DE000CD61C07	BINCK3.701TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7600	25		
Certificate	NL0011648282	BINCK3.889BL OPENB	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	3.000	0,7200	3.000
Certificate	DE000CN6JR40	BINCK4.056TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4100	25		
Certificate	NL0012118640	BINCK4.938BS OPENB	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	3.000	0,5900	3.000
Certificate	NL0011802970	BINCK5.423BS OPENB	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	3.000	1,0600	3.000
Certificate	NL0011643762	BINCK5.893BS OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	3.000	1,5400	3.000
Certificate	DE000CN6JGL2	BINCK6.127TS OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6300	25		
Certificate	DE000CR9QY99	BINCK8.701TS OPENZ	EUR	4,2000	4,2000	4,2000			4,2000		4,2000	25		
Certificate	DE000CN6KYB4	BION 35.22TL OPENZ	EUR	11,7700	11,7700	11,7700			11,7700		11,5000	50	12,0400	50
Certificate	DE000CD61YA7	BION 39.69TL OPENZ	EUR	9,5400	9,5400	9,5400			9,5400		9,2700	50	9,8100	50
Certificate	DE000CD63PM6	BION 45.17TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,5300	50	7,0700	50
Certificate	DE000CE6DP62	BION 51.15TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,5400	50	4,0800	50
Certificate	NL0011970454	BKAMC 14.9TL OPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,6100	14		
Certificate	NL0009991660	BKAMC 4.17TL OPENB	EUR	22,6700	22,6700	22,6700			22,6700		22,6700	35.000		
Certificate	NL0010254165	BKAMC 9.37TL OPENB	EUR	18,9700	18,9700	18,9700			18,9700		18,9700	35.000		
Certificate	DE000CN6JHP1	BKAMC10.21TL OPENZ	EUR	17,3900	17,3900	17,3900			17,3900		17,3900	50.000		
Certificate	NL0011992805	BKAMC16.49TL OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3900	10.000		
Certificate	NL0011993605	BKAMC17.52TL OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6500	40		
Certificate	NL0011995329	BKAMC18.04TL OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2400	10.000		
Certificate	NL0011995691	BKAMC18.55TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8600	10.000		
Certificate	NL0011996046	BKAMC19.59TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0900	10.000		
Certificate	NL0011997895	BKAMC20.09TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7200	10.000		
Certificate	NL0011998166	BKAMC20.63TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3100	10.000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.14TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9300	10.000		
Certificate	NL0012049738	BKAMC21.65TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5500	10.000		
Certificate	DE000CE6F1D3	BKSC22.207TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	6.000	0,9200	6.000
Certificate	DE000CE6F1X1	BKSC22.507TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	6.000	0,5700	6.000
Certificate	NL0011742606	BMW 59TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7300	1.000	3,7800	1.000
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	7.500	3,3500	7.500
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	7.500	3,5500	7.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	7.500	2,4600	7.500
Certificate	DE000CX59186	BMW 70TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	7.500	2,2000	7.500
Certificate	NL0011995709	BMW 76TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	1.000	2,2000	1.000
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	7.500	1,4200	7.500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	7.500	1,1800	7.500
Certificate	DE000CX59WA3	BMW 100TS OPENC	EUR								0,2700	75.000	0,2800	75.000
Certificate	DE000CY501V2	BMW 100TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	7.500	0,5400	7.500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	0,8100	0,8100	0,8100					0,8000	7.500	0,8200	7.500
Certificate	DE000CWOIM83	BMW 110TS OPENC	EUR								0,0100	75.000	0,0500	75.000
Certificate	NL0009490937	BMW 26.5TL OPENB	EUR	67,8300	67,8300	67,8300			67,8300		67,8100	1.000	67,8500	1.000
Certificate	NL0009434612	BMW 35.6TL OPENB	EUR	59,0200	59,3800	59,0200	2360,8000	1	59,3800	40	59,3600	1.000	59,4000	1.000
Certificate	NL0011241054	BMW 37.6TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7300	1.000	5,7800	1.000
Certificate	NL0010044434	BMW 42.5TL OPENB	EUR	52,9100	52,9100	52,9100			52,9100		52,8900	1.000	52,9300	1.000
Certificate	NL0011410238	BMW 45.9TL OPENH	EUR	4,9500	4,9900	4,9500	2970,0000	1	4,9900	600	4,9600	1.000	5,0100	1.000
Certificate	NL0010224580	BMW 47.2TL OPENB	EUR	48,5200	48,5200	48,5200			48,5200		48,5000	1.000	48,5400	1.000
Certificate	NL0010254694	BMW 52.5TL OPENB	EUR	43,6100	43,6100	43,6100			43,6100		43,5900	1.000	43,6300	1.000
Certificate	NL0011241047	BMW 54.3TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	1.000	4,2300	1.000
Certificate	NL0010444493	BMW 60.7TL OPENB	EUR	36,0100	36,0100	36,0100			36,0100		35,9900	1.000	36,0300	1.000
Certificate	NL0011906367	BMW 63.9TL OPENB	EUR	33,0000	33,0000	33,0000			33,0000		32,9800	1.000	33,0200	1.000
Certificate	NL0011896493	BMW 64.9TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	1.000	3,2400	1.000
Certificate	NL0011927702	BMW 68.9TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	1.000	2,8600	1.000
Certificate	NL0012020747	BMW 70.8TL OPENB	EUR	26,7900	26,7900	26,5900	535,8000	1	26,5900	20	26,5700	1.000	26,6100	1.000
Certificate	NL0011993662	BMW 71.9TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5300	1.000	2,5800	1.000
Certificate	NL0011995345	BMW 73.9TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3400	1.000	2,3900	1.000
Certificate	NL0012031264	BMW 74.6TL OPENB	EUR	23,4900	23,4900	23,1000	704,7000	1	23,1000	30	23,0800	1.000	23,1200	1.000
Certificate	NL0012492896	BMW 78.4TL OPENB	EUR	17,4800	19,5400	17,0200	12962,5000	3	19,5400	750	19,5200	1.000	19,5600	1.000
Certificate	NL0012438220	BMW 78.5TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9200	1.000	1,9700	1.000
Certificate	NL0012439392	BMW 80.5TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7300	1.000	1,7800	1.000
Certificate	NL0012498224	BMW 82.3TL OPENB	EUR	15,8900	15,8900	15,8900			15,8900		15,8700	1.000	15,9100	1.000
Certificate	NL0012517700	BMW 82.5TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	1.000	1,5900	1.000
Certificate	NL0012365258	BMW 91.2TS OPENC	EUR								0,7000	30.000	0,7100	30.000
Certificate	NL0012431035	BMW 91.4TS OPENC	EUR								0,7000	30.000	0,7100	30.000
Certificate	NL0011728332	BMW 93.6TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	1.000	0,8700	1.000
Certificate	NL0011235080	BMW 94.2TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	1.000	0,9500	1.000
Certificate	NL0011251103	BMW 94.3TS OPENC	EUR	9,5800	9,5800	9,5800			9,5800		9,5600	1.000	9,6000	1.000
Certificate	NL0012245138	BMW 98.6TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	1.000	1,4100	1.000
Certificate	NL0012696998	BMW 99.1TS OPENC	EUR	14,8000	14,8000	14,8000			14,8000		14,7800	1.000	14,8200	1.000
Certificate	NL0011235072	BMW 101.8TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7000	1.000	1,7500	1.000
Certificate	DE000CE6FB22	BMW 106.7TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	6.000	2,9300	6.000
Certificate	NL0012039234	BMW 109.2BS OPENC	EUR	17,4500	17,4500	17,4500			17,4500		17,4300	1.000	17,4700	1.000
Certificate	NL0011041991	BMW 109.2TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5000	1.000	2,5500	1.000
Certificate	NL0012700025	BMW 120.1BS OPENC	EUR	28,3800	28,3800	28,3800			28,3800		28,3600	1.000	28,4000	1.000
Certificate	DE000CN6IGM0	BMW 53.12TL OPENC	EUR	39,6000	39,6000	39,6000			39,6000		39,5000	1.000	39,7000	1.000
Certificate	DE000CN6HSG1	BMW 58.12TL OPENC	EUR	34,6000	34,6000	34,6000			34,6000		34,5000	1.000	34,7000	1.000
Certificate	DE000CR9RQ56	BMW 63.44TL OPENC	EUR	29,2800	29,2800	29,2800			29,2800		29,1800	1.000	29,3800	1.000
Certificate	DE000CD62502	BMW 68.41TL OPENC	EUR	24,2900	24,2900	24,2900			24,2900		24,1900	1.000	24,3900	1.000
Certificate	NL0011907399	BMW 68.45BL OPENC	EUR	24,6500	24,6500	24,6500			24,6500		24,6300	1.000	24,6700	1.000
Certificate	NL0012020572	BMW 72.04BL OPENC	EUR	20,9200	21,0600	20,9200	4184,0000	1	21,0600	200	21,0400	1.000	21,0800	1.000
Certificate	DE000CD63LH5	BMW 74.39TL OPENC	EUR	18,3200	18,3200	18,3200			18,3200		18,2200	1.000	18,4200	1.000
Certificate	NL0012032171	BMW 75.79BL OPENC	EUR	16,8700	17,6200	16,8700	689,8000	2	17,3100	40	17,2900	1.000	17,3300	1.000
Certificate	NL0012492581	BMW 79.59BL OPENC	EUR	13,1900	13,5100	13,1900	13190,0000	1	13,5100	1000	13,4900	1.000	13,5300	1.000
Certificate	DE000CE6ENK2	BMW 80.38TL OPENC	EUR	2,2600	2,5500	2,2600	4413,2500	4	2,4600	1769	2,4400	6.000	2,4800	6.000
Certificate	NL0012694772	BMW 83.56BL OPENC	EUR	9,1000	9,5400	9,1000	20444,9000	3	9,5400	2199	9,5200	1.000	9,5600	1.000
Certificate	DE000CD63ZD4	BMW 94.76TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,6400	1.000	2,8400	1.000
Certificate	NL0012025381	BMW 98.95BS OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,2000	1.000	7,2400	1.000
Certificate	NL0010379582	BNP 33TL OPENC	EUR	37,0100	37,0100	37,0100			37,0100		36,9900	5.000	37,0300	5.000
Certificate	DE000CX0K2R0	BNP 35TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	7.500	3,5500	7.500
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	7.500	2,5500	7.500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	7.500	2,4700	7.500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	7.500	2,2600	7.500
Certificate	NL0012025043	BNP 46TL OPENC	EUR	25,1800	25,1800	25,1800			25,1800		25,1600	5.000	25,2000	5.000
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	7.500	1,9700	7.500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	7.500	1,7400	7.500
Certificate	NL0012030407	BNP 51TL OPENC	EUR	20,6000	20,6000	20,6000			20,6000		20,5800	5.000	20,6200	5.000
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	7.500	1,5500	7.500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	7.500	1,2900	7.500
Certificate	DE000CY502J5	BNP 60TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	7.500	0,8800	7.500
Certificate	DE000CY500E0	BNP 60TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	7.500	0,6000	7.500
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	7.500	0,6700	7.500
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	7.500	0,5800	7.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	7.500	1,0100	7.500
Certificate	DE000CYOAKS8	BNP 75TS OPENC	EUR	0,2500	0,2500	0,2400	8,7500	1	0,2400	35	0,2200	7.500	0,2500	7.500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	7.500	1,1700	7.500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	7.500	1,5400	7.500
Certificate	NL0009897198	BNP 14.7TL OPENB	EUR	53,6300	53,6300	53,6300			53,6300		53,6100	5.000	53,6500	5.000
Certificate	NL0012021521	BNP 43.4TL OPENB	EUR	27,5600	27,5600	27,5600			27,5600		27,5400	5.000	27,5800	5.000
Certificate	NL0012026447	BNP 48.5TL OPENB	EUR	22,8800	22,8800	22,8800			22,8800		22,8600	5.000	22,9000	5.000
Certificate	NL0012114367	BNP 52.9BL OPENB	EUR	14,4400	14,4400	14,4400			14,4400		14,4200	5.000	14,4500	5.000
Certificate	NL0012115653	BNP 53.6TL OPENB	EUR	18,2600	18,2600	18,2600			18,2600		18,2400	5.000	18,2800	5.000
Certificate	NL0012259527	BNP 58.7TL OPENB	EUR	13,5800	13,5800	13,5800			13,5800		13,5600	5.000	13,6000	5.000
Certificate	NL0012259535	BNP 61.3TL OPENB	EUR	11,2900	11,2900	11,2900			11,2900		11,2700	5.000	11,3100	5.000
Certificate	NL0012676324	BNP 63.7TL OPENB	EUR	9,0200	9,0200	9,0200			9,0200		9,0000	5.000	9,0400	5.000
Certificate	NL0012510382	BNP 66.5TS OPENB	EUR											
Certificate	NL0012259782	BNP 71.4TS OPENB	EUR	12,5100	12,5100	12,5100			12,5100		12,4900	5.000	12,5300	5.000
Certificate	NL0012437842	BNP 75.9TS OPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,3400	3.000	17,3900	3.000
Certificate	NL0012281224	BNP 76.4TS OPENB	EUR	18,0500	18,0500	18,0500			18,0500		18,0300	5.000	18,0700	5.000
Certificate	NL0012244180	BNP 103.1TS OPENH	EUR	47,5400	47,5400	47,5400			47,5400		47,5100	3.000	47,5600	3.000
Certificate	NL0011412978	BNP 20.14TL OPENH	EUR	48,6700	48,6700	48,6700			48,6700		48,6400	3.000	48,6900	3.000
Certificate	NL0011412960	BNP 28.44TL OPENH	EUR	41,1200	41,1200	41,1200			41,1200		41,0900	3.000	41,1400	3.000
Certificate	DE000CN6HJM39	BNP 33.71TL OPENZ	EUR	33,4600	33,4600	33,4600			33,4600		33,2500	1.350	33,6700	1.350
Certificate	DE000CD61RR5	BNP 36.32TL OPENZ	EUR	30,8500	30,8500	30,8500			30,8500		30,6400	1.350	31,0600	1.350
Certificate	NL0012056618	BNP 38.03TL OPENH	EUR	32,4000	32,4000	32,4000			32,4000		32,3700	3.000	32,4200	3.000
Certificate	DE000CD62726	BNP 39.39TL OPENZ	EUR	27,7900	27,7900	27,7900			27,7900		27,5800	1.350	28,0000	1.350
Certificate	DE000CD62772	BNP 42.38TL OPENZ	EUR	24,8000	24,8000	24,8000			24,8000		24,5900	1.350	25,0100	1.350
Certificate	NL0011979968	BNP 44.76TL OPENH	EUR	26,2800	26,2800	26,2800			26,2800		26,2500	3.000	26,3000	3.000
Certificate	DE000CD63C13	BNP 47.35TL OPENZ	EUR	19,8300	19,8300	19,8300			19,8300		19,6200	1.350	20,0400	1.350
Certificate	NL0011993670	BNP 50.75TL OPENH	EUR	20,8300	20,8300	20,8300			20,8300		20,8000	3.000	20,8500	3.000
Certificate	NL0012105860	BNP 50.86BL OPENB	EUR	16,4900	16,4900	16,4900			16,4900		16,4700	5.000	16,5000	5.000
Certificate	DE000CD63ZE2	BNP 52.32TL OPENZ	EUR	14,8600	14,8600	14,8600			14,8600		14,6500	1.350	15,0700	1.350
Certificate	NL0012115455	BNP 54.93BL OPENB	EUR	12,4100	12,4100	12,4100			12,4100		12,3900	5.000	12,4200	5.000
Certificate	NL0012258362	BNP 56.96BL OPENB	EUR	10,3800	10,3800	10,3800			10,3800		10,3600	5.000	10,3900	5.000
Certificate	NL0012214159	BNP 57.27TL OPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8700	3.000	14,9200	3.000
Certificate	DE000CE6CHL6	BNP 59.31TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5400	6.000	1,6300	6.000
Certificate	NL0012258875	BNP 61.04BL OPENB	EUR	6,7600	6,7600	6,3100	6760,0000	1	6,3100	1000	6,2900	5.000	6,3200	5.000
Certificate	NL0012214142	BNP 61.31TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,1900	3.000	11,2400	3.000
Certificate	LU1548195681	BNP 62.27TCIOPENS	EUR	6,5400	6,5400	6,5400			6,5400		6,4900	40.000	6,5900	40.000
Certificate	NL0012700538	BNP 63.03BL OPENB	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	5.000	4,3200	5.000
Certificate	NL0012507313	BNP 67.74BS OPENB	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	5.000	1,2500	5.000
Certificate	NL0012276257	BNP 70.71BS OPENB	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	5.000	4,2200	5.000
Certificate	NL0011412846	BNP 71.38TS OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3300	3.000	12,3800	3.000
Certificate	NL0012243281	BNP 75.51TS OPENH	EUR	16,9400	16,9400	16,9400			16,9400		16,9100	3.000	16,9600	3.000
Certificate	NL0012312516	BNP 95.02TS OPENH	EUR	38,6000	38,6000	38,6000			38,6000		38,5700	3.000	38,6200	3.000
Certificate	NL0012365266	BNP 95.09TS OPENH	EUR	38,6700	38,6700	38,6700			38,6700		38,6400	3.000	38,6900	3.000
Certificate	NL0012374078	BNP 95.14TS OPENH	EUR	38,7300	38,7300	38,7300			38,7300		38,7000	3.000	38,7500	3.000
Certificate	DE000CV4YXV0	BNRGn42.62TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	2.000	1,1800	2.000
Certificate	DE000CV4YYP0	BNRGn48.63TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	2.000	0,5800	2.000
Certificate	DE000CD62R25	BOBL 136.TS OPENZ	EUR	4,9150	4,9150	4,9150			4,9150		4,9100	5.000	4,9200	5.000
Certificate	DE000CD62R17	BOBL 114.3TL OPENZ	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	5.000	16,9200	5.000
Certificate	DE000CD62R09	BOBL 122.6TL OPENZ	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	5.000	8,5600	5.000
Certificate	DE000CD62R33	BOBL 144.6TS OPENZ	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	5.000	13,5300	5.000
Certificate	DE000CE6CDJ9	BOBL 151.5TS OPENZ	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	5.000	20,3500	5.000
Certificate	NL0010049383	BOEIN 55.3TL OPENB	EUR	233,4000	233,4000	233,4000			233,4000		233,4000	3.000		
Certificate	NL0011418983	BOEIN 70.1TL OPENH	EUR	22,2400	22,2400	22,2400			22,2400		22,2400	10.000		
Certificate	DE000CN6HTK1	BOEIN97.23TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		8,0000	30		
Certificate	DE000CY51BV8	BOSKA 20TL OPENC	EUR	12,3500	12,3500	12,3500			12,3500		12,3100	100	12,3800	100
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	11,8800	11,8800	11,8800			11,8800		11,5300	100	12,2300	100
Certificate	DE000CY516V5	BOSKA 24TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4000	100	8,4700	100
Certificate	DE000CY523X2	BOSKA 25TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,4800	100	7,5500	100
Certificate	DE000CY52HNO	BOSKA 25TL OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,6100	100	7,3100	100
Certificate	DE000CY51M02	BOSKA 25TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000		7,4600	100	7,5300	100
Certificate	DE000CY51X66	BOSKA 25TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,5600	100	7,2600	100
Certificate	DE000CY528R3	BOSKA 25TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,5700	100	7,2700	100
Certificate	DE000CY16LF3	BOSKA 25TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,2400	100	7,9400	100
Certificate	NL0011743273	BOSKA 25TL OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5400	5.000	8,5900	5.000
Certificate	DE000CY51485	BOSKA 26TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,5000	100	6,2000	100
Certificate	DE000CY516K3	BOSKA 26TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4600	100	6,5300	100
Certificate	NL0011743265	BOSKA 26TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,5900	5.000	7,6400	5.000
Certificate	NL0011743257	BOSKA 27TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6300	5.000	6,6800	5.000
Certificate	DE000CY521Y4	BOSKA 28TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5600	100	4,6300	100
Certificate	DE000CY51YV5	BOSKA 28TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,5300	100	4,2300	100
Certificate	DE000CY529V3	BOSKA 30TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,5800	100	2,2800	100
Certificate	DE000CY52B95	BOSKA 30TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6500	100	2,7200	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	DE000CY51A63	BOSKA 34TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,0000	100	2,7000	100
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,1900	100	3,2600	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,0000	100	3,7000	100
Certificate	DE000CY518X4	BOSKA 35TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2100	100	4,2800	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,0300	100	3,7300	100
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,2700	100	4,3400	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,0600	100	3,7600	100
Certificate	DE000CY52BA0	BOSKA 36TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4000	100	5,4700	100
Certificate	DE000CY16LG1	BOSKA 38TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100		4,6600	100	5,3600	100
Certificate	DE000CY51K04	BOSKA 40TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,0300	100	8,7300	100
Certificate	DE000CY523Y0	BOSKA 40TS OPENC	EUR	9,4900	9,4900	9,4900			9,4900		9,4500	100	9,5200	100
Certificate	DE000CY16LH9	BOSKA 40TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,6300	100	7,3300	100
Certificate	NL0012310858	BOSKA 20.4TL OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7500	5.000	12,8000	5.000
Certificate	NL0010134813	BOSKA 22.3TL OPENB	EUR	11,4100	11,4100	11,4100			11,4100		11,3800	1.000	11,4300	1.000
Certificate	NL0011044490	BOSKA 23.6TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8100	5.000	9,8600	5.000
Certificate	NL0012516090	BOSKA 27.7TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	5.000	6,0600	5.000
Certificate	NL0012520399	BOSKA 28.2TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5500	5.000	5,6000	5.000
Certificate	NL0012521371	BOSKA 28.7TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,0900	5.000	5,1400	5.000
Certificate	NL0012549075	BOSKA 30.1TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	5.000	3,8300	5.000
Certificate	NL0012432652	BOSKA 32.4TS OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	5.000	3,4600	5.000
Certificate	NL0012305817	BOSKA 33.1TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1700	5.000	4,2200	5.000
Certificate	NL0011599584	BOSKA 33.9TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9700	5.000	5,0200	5.000
Certificate	NL0012305270	BOSKA 34.1TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2300	5.000	5,2800	5.000
Certificate	NL0011935499	BOSKA 35.8TS OPENC	EUR	7,0300	7,0300	7,0300			7,0300		7,0000	5.000	7,0500	5.000
Certificate	NL0011527692	BOSKA 36.8TS OPENC	EUR	9,2400	9,2400	9,2400			9,2400		9,2100	1.000	9,2600	1.000
Certificate	NL0011933494	BOSKA 37.7TS OPENC	EUR	9,0900	9,0900	9,0900			9,0900		9,0600	5.000	9,1100	5.000
Certificate	NL0011518568	BOSKA 37.88TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7500	3.000	6,8000	3.000
Certificate	NL0011421169	BOSKA 38.7TS OPENC	EUR	10,1600	10,1600	10,1600			10,1600		10,1300	5.000	10,1800	5.000
Certificate	NL0011044409	BOSKA 51.2TS OPENC	EUR	23,6900	23,6900	23,6900			23,6900		23,6600	5.000	23,7100	5.000
Certificate	NL0010174264	BOSKA19.01TL OPENC	EUR	14,4000	14,4000	14,4000			14,4000		14,3700	1.000	14,4200	1.000
Certificate	NL0012027924	BOSKA20.25BL OPENC	EUR	12,0800	12,0800	12,0800			12,0800		12,0500	3.000	12,1000	3.000
Certificate	DE000CD63HY8	BOSKA21.46TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,2400	100	10,3900	100
Certificate	NL0012490262	BOSKA21.89BL OPENC	EUR	10,4300	10,4300	10,4300			10,4300		10,4000	3.000	10,4500	3.000
Certificate	DE000CN6K503	BOSKA22.98TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7100	100	8,8600	100
Certificate	NL0011636501	BOSKA24.93BL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3700	3.000	7,4200	3.000
Certificate	DE000CN6HSH9	BOSKA24.98TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7200	100	6,8700	100
Certificate	NL0010515888	BOSKA25.85TL OPENC	EUR	8,2300	8,2300	8,1800	823,0000	1	8,1800	100	8,1500	1.000	8,2000	1.000
Certificate	NL0011535026	BOSKA26.51BL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,7800	3.000	5,8300	3.000
Certificate	DE000CN6GV93	BOSKA27.06TL OPENC	EUR	4,7250	4,7250	4,7250			4,7250		4,6500	100	4,8000	100
Certificate	LU1574195019	BOSKA27.58TCIOPENS	EUR	4,5600	4,5600	4,5600			4,5600		4,5300	1.500	4,5900	1.500
Certificate	NL0012496798	BOSKA27.86TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3400	1.000	6,3900	1.000
Certificate	NL0012497127	BOSKA28.02BL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2700	3.000	4,3200	3.000
Certificate	LU1612181203	BOSKA28.51TCIOPENS	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	1.500	3,6700	1.500
Certificate	NL0012502017	BOSKA28.87TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4200	1.000	5,4700	1.000
Certificate	DE000CE6FKB4	BOSKA29.05TL OPENC	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	500	0,5600	500
Certificate	NL0012510218	BOSKA29.53BL OPENC	EUR	2,9000	2,9000	2,8000	580,0000	1	2,8000	200	2,7700	3.000	2,8200	3.000
Certificate	NL0012692677	BOSKA29.85TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5300	1.000	4,5800	1.000
Certificate	LU1650941740	BOSKA29.89TCIOPENS	EUR	2,3700	2,3700	2,3700			2,3700		2,3400	1.500	2,3900	1.500
Certificate	LU1548359469	BOSKA30.57TCIOPENS	EUR											
Certificate	LU1612630282	BOSKA32.62TCIOPENS	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	1.500	1,4700	1.500
Certificate	DE000CE6D640	BOSKA32.72TS OPENC	EUR	0,2450	0,2450	0,2450			0,2450		0,2300	500	0,2600	500
Certificate	NL0012112478	BOSKA33.06BS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0100	3.000	2,0600	3.000
Certificate	NL0011531744	BOSKA33.96TS OPENC	EUR	6,0800	6,0800	6,0800			6,0800		6,0500	1.000	6,1000	1.000
Certificate	NL0011527023	BOSKA35.48BS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	3.000	4,4800	3.000
Certificate	DE000CN6GNR1	BOSKA36.21TS OPENC	EUR	4,6950	4,6950	4,6950			4,6950		4,6200	100	4,7700	100
Certificate	LU1477221847	BOSKA36.26TCIOPENS	EUR											
Certificate	NL0012698835	BOSKA38.84TS OPENC	EUR	11,5100	11,5100	11,5100			11,5100		11,4800	1.000	11,5300	1.000
Certificate	DE000CN6G007	BOSKA40.17TS OPENC	EUR	8,6600	8,6600	8,6600			8,6600		8,5800	100	8,7300	100
Certificate	NL0010444261	BOUYG14.97TL OPENC	EUR	31,5800	31,5800	31,5800			31,5800		31,5600	5.500	31,5900	2.500
Certificate	DE000CV4YXG1	BOUYG35.12TL OPENC	EUR	1,0550	1,0550	1,0550			1,0550		1,0400	6.000	1,0700	6.000
Certificate	DE000CV4YYQ8	BOUYG40.12TL OPENC	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	6.000	0,5700	6.000
Certificate	NL0009495605	BP 40TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	40.000	5,4700	21.479
Certificate	NL0009484427	BP 100TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	40.000	4,7900	24.938
Certificate	NL0009501360	BP 170TL OPENC	EUR											
Certificate	NL0009506153	BP 210TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	40.000	3,7100	14.235
Certificate	NL0009434620	BP 250TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	40.000	3,2800	40.000
Certificate	NL0011728415	BP 3.1TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	3.000	2,6500	3.000
Certificate	NL0011889712	BP 3.5TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2200	3.000	2,2700	3.000
Certificate	NL0011995717	BP 4.1TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	3.000	1,6200	3.000
Certificate	NL0011977996	BP 4.1TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5200	3.000	1,5700	3.000
Certificate	NL0012520969	BP 4.6TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	3.000	1,0600	3.000
Certificate	DE000CV4Z6B8	BP 4.9TL OPENC	EUR	0,3450	0,3450	0,3450			0,3450		0,3200	10.500	0,3700	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	NL0012524979	BP 5.4TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	3.000	0,8100	3.000
Certificate	NL0011988746	BP 5.9TS OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	3.000	1,4200	3.000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.59TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7900	10.500	1,8400	10.500
Certificate	DE000CR9RZ71	BP 2.355TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1800	10.500	3,2300	10.500
Certificate	DE000CR9R3K9	BP 2.628TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8700	10.500	2,9200	10.500
Certificate	DE000CN6JUE8	BP 2.884TL OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,5900	10.500	2,6400	10.500
Certificate	DE000CN6LAA03	BP 3.242TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1800	10.500	2,2300	10.500
Certificate	DE000CD634Y0	BP 3.997TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3300	10.500	1,3800	10.500
Certificate	DE000CE6EX04	BP 4.401TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8800	10.500	0,9300	10.500
Certificate	DE000CE6ETR4	BPOST 28.TS OPENZ	EUR	0,2300	0,2300	0,1950	460,0000	1	0,1950	2000	0,1800	1.050	0,2100	1.050
Certificate	DE000CV4Z4B3	BPOST 31.TS OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7700	1.050	0,8000	1.050
Certificate	DE000CR9RQ72	BPOST14.79TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	3.750	0,6300	3.750
Certificate	DE000CE6DFH6	BPOST15.83TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	1.050	2,3000	215
Certificate	DE000CR4J449	BPOST16.86TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	3.750	0,5300	3.750
Certificate	DE000CR4JBQ3	BPOST18.55TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	3.750	0,4400	3.750
Certificate	DE000CE6BIB5	BPOST19.67TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	3.750	0,3800	3.750
Certificate	DE000CE6DXW8	BPOST20.66TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	1.050	1,3500	1.050
Certificate	DE000CE6E853	BPOST21.65TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	1.050	1,1500	1.050
Certificate	DE000CE6FC08	BPOST22.65TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9200	1.050	0,9500	1.050
Certificate	DE000CV4YVV4	BPOST24.15TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6200	1.050	0,6500	1.050
Certificate	DE000CV4ZBM2	BPOST25.65TL OPENZ	EUR	0,3100	0,3450	0,3100	1135,0000	2	0,3450	3500	0,3300	1.050	0,3600	1.050
Certificate	DE000CV4YY13	BRBY 13.75TL OPENZ	EUR											
Certificate	DE000CV4YZ95	BRBY 15.75TL OPENZ	EUR											
Certificate	DE000CN6JPB4	BRCLS1.176TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9200	15.000	0,9500	15.000
Certificate	DE000CD625N1	BRCLS1.484TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	15.000	0,6000	15.000
Certificate	DE000CV4ZOT3	BRCLS1.787TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2300	15.000	0,2600	15.477
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	11,6450	11,6450	11,6450			11,6450		11,6200	28.900	11,6700	28.900
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	68.000	10,1700	68.000
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	2,2600	2,2600	2,1200	4520,0000	1	2,1200	2000	2,1100	103.800	2,1300	103.800
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	75.000	11,2200	75.000
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	24,5400	24,5400	24,5400			24,5400		24,3600	3.500	24,7200	3.500
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	24,6600	24,6600	24,6600			24,6600		24,5600	7.000	24,7500	7.000
Certificate	NL0000458750	BRENT PI OPENB	EUR	24,0000	24,0000	23,4000	960,0000	1	23,4000	40	23,4000	10.000	24,0500	400
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0105	0,0105	0,0105			0,0105		0,0060	3.000.000	0,0150	2.492.069
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,1660	0,1660	0,1660			0,1660		0,1640	2.466.700	0,1680	2.466.700
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	442.200	1,7300	442.200
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9510	200.000	0,9590	200.000
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0382	0,0382	0,0382			0,0382		0,0377	200.000	0,0387	200.000
Certificate	DE000CE6EQ03	BRENT 36TL 0118Z	EUR	27,4200	27,4200	27,4200			27,4200		27,4100	2.500	27,4200	2.500
Certificate	NL0011648340	BRENT 39TL OPENB	EUR	26,0450	26,0450	26,0450			26,0450		26,0400	20.000	26,0500	20.000
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	23,3100	23,3100	23,3100			23,3100		23,3000	2.500	23,3100	2.500
Certificate	DE000CE6EQ11	BRENT 42TL 0118Z	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	2.500	22,5200	2.500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	2.500	20,8800	2.500
Certificate	DE000CE6EQ29	BRENT 46TL 0118Z	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	2.500	19,2500	2.500
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	2.500	18,4400	2.500
Certificate	DE000CE6EQ37	BRENT 48TL 0118Z	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	2.500	17,6200	2.500
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	2.500	16,0000	2.500
Certificate	DE000CV526D7	BRENT 50TL 0118C	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	150.000	1,6100	150.000
Certificate	DE000CV526C9	BRENT 52TL 0118C	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	150.000	1,4500	150.000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	2.500	13,5600	2.500
Certificate	DE000CV526B1	BRENT 55TL 0118C	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	150.000	1,2000	150.000
Certificate	DE000CV4YSA4	BRENT 55TL 0418Z	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	2.500	11,1200	2.500
Certificate	DE000CV526A3	BRENT 58TL 0118C	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	150.000	0,9600	150.000
Certificate	DE000CV4YSB2	BRENT 58TL 0418Z	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	2.500	8,6800	2.500
Certificate	LU1651900505	BRENT 60TCIOPEN5	EUR	8,4800	8,4800	8,0200			8,0200		8,0100	25.000	8,0200	25.000
Certificate	DE000CV52699	BRENT 60TL 0118C	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	150.000	0,7900	150.000
Certificate	LU1651898170	BRENT 61TCIOPEN5	EUR	7,6400	7,6400	7,1700			7,1700		7,1600	25.000	7,1700	25.000
Certificate	LU1651898410	BRENT 62TCIOPEN5	EUR	6,8200	6,8200	6,3500			6,3500		6,3400	25.000	6,3500	25.000
Certificate	LU1651897446	BRENT 67TCIOPEN5	EUR											
Certificate	DE000CV526F2	BRENT 68TS 0118C	EUR											
Certificate	NL0012504773	BRENT 69BS OPENB	EUR										3,0000	200
Certificate	DE000CV4YSD8	BRENT 69TS 0418Z	EUR										1,5000	300
Certificate	DE000CV526G0	BRENT 70TS 0118C	EUR											
Certificate	LU1652004208	BRENT 71TCIOPEN5	EUR	0,8600	1,3500	0,8600			1,3500		1,3400	25.000	1,3500	25.000
Certificate	DE000CV526H8	BRENT 72TS 0118C	EUR	0,2300	0,2500	0,2300	690,0000	1	0,2500	3000	0,2400	150.000	0,2500	150.000
Certificate	LU1652004463	BRENT 73TCIOPEN5	EUR	2,5000	2,9800	2,5000			2,9800		2,9700	25.000	2,9800	25.000
Certificate	DE000CV4YSE6	BRENT 73TS 0418Z	EUR	4,0000	4,1050	4,0000	120,0000	1	4,1050	30	4,1000	2.500	4,1100	2.500
Certificate	DE000CV526J4	BRENT 75TS 0118C	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	150.000	0,4900	150.000
Certificate	DE000CV4YSF3	BRENT 77TS 0418Z	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	2.500	7,3700	2.500
Certificate	DE000CV526K2	BRENT 80TS 0118C	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	150.000	0,9000	150.000
Certificate	DE000CV4YSG1	BRENT 81TS 0418Z	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	2.500	10,6200	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	DE000CV4ZHW8	BRENT 81TS OPENZ	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	15.000	11,6300	15.000
Certificate	DE000CV4YSH9	BRENT 85TS 0418Z	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	2.500	13,8700	2.500
Certificate	NL0011636949	BRENT 25.1TL OPENB	EUR	36,9650	36,9650	36,9650			36,9650		36,9600	20.000	36,9700	20.000
Certificate	NL0011539549	BRENT 27.2TL OPENB	EUR	35,7500	35,7500	35,0000	7131,2500	3		200	35,3200	20.000	35,3300	19.975
Certificate	NL0011532387	BRENT 29.3TL OPENB	EUR	33,6850	33,6850	33,6850			33,6850		33,6800	20.000	33,6900	20.000
Certificate	DE000CE6CTX6	BRENT 30.9TL OPENZ	EUR	32,0400	32,0400	32,0400			32,0400		32,0300	15.000	32,0400	15.000
Certificate	NL0011535513	BRENT 32.7TL OPENB	EUR	30,9950	30,9950	30,9950			30,9950		30,9900	20.000	31,0000	20.000
Certificate	NL0011531280	BRENT 33.9TL OPENB	EUR	30,0250	30,0250	30,0250			30,0250		30,0200	20.000	30,0300	20.000
Certificate	DE000CE6CRC4	BRENT 34.3TL OPENZ	EUR	28,8700	28,8700	28,8700			28,8700		28,8600	15.000	28,8700	15.000
Certificate	DE000CE6CRB6	BRENT 35.3TL OPENZ	EUR	28,0600	28,0600	28,0600			28,0600		28,0500	15.000	28,0600	15.000
Certificate	NL0011727839	BRENT 35.8TL OPENH	EUR	28,5500	28,5500	28,5500			28,5500		28,5300	30.000	28,5600	30.000
Certificate	NL0011637855	BRENT 36.9TL OPENB	EUR	27,7050	27,7050	27,7050			27,7050		27,7000	20.000	27,7100	20.000
Certificate	NL0011655105	BRENT 41.1TL OPENB	EUR	24,5900	24,5900	24,3950	24,5900	1		1	24,3900	20.000	24,4000	20.000
Certificate	DE000CN6JSE2	BRENT 41.4TL OPENZ	EUR	23,0700	23,0700	23,0700			23,0700		23,0600	15.000	23,0700	15.000
Certificate	DE000VN66W78	BRENT 42.2TL OPENV	EUR	22,7850	22,7850	22,7850			22,7850		22,7800	50.000	22,7900	50.000
Certificate	NL0011655741	BRENT 43.2TL OPENB	EUR	22,7850	22,7850	22,7850			22,7850		22,7800	20.000	22,7900	20.000
Certificate	NL0012274310	BRENT 44.2TL OPENB	EUR	22,3800	22,3800	21,9850	5595,0000	1		250	21,9800	20.000	21,9900	20.000
Certificate	DE000CE6DTJ3	BRENT 44.2TL OPENZ	EUR	21,3800	21,3800	21,3800			21,3800		21,3700	15.000	21,3800	15.000
Certificate	DE000CE6DRN9	BRENT 44.4TL OPENZ	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	15.000	20,6200	15.000
Certificate	NL0012274963	BRENT 44.78L OPENB	EUR	20,2650	20,2650	20,2650			20,2650		20,2600	20.000	20,2700	20.000
Certificate	NL0012372650	BRENT 44.8TL OPENH	EUR	21,1200	21,1200	21,1200			21,1200		21,1000	30.000	21,1300	30.000
Certificate	NL0012277453	BRENT 46.3TL OPENB	EUR	20,3450	20,3450	20,3450			20,3450		20,3400	20.000	20,3500	20.000
Certificate	DE000CE6EOM7	BRENT 46.4TL OPENZ	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	15.000	18,9900	15.000
Certificate	NL0012279020	BRENT 47.3TL OPENB	EUR	19,4950	19,4950	19,4950			19,4950		19,4900	20.000	19,5000	20.000
Certificate	DE000VL2FMA9	BRENT 47.8TL OPENV	EUR	17,8350	17,8350	17,8350			17,8350		17,8300	50.000	17,8400	50.000
Certificate	NL0012279038	BRENT 48.4TL OPENB	EUR	18,7050	18,7050	18,7050			18,7050		18,7000	20.000	18,7100	20.000
Certificate	DE000VL2FM87	BRENT 48.8TL OPENV	EUR	17,0050	17,0050	17,0050			17,0050		17,0000	50.000	17,0100	50.000
Certificate	NL0012491989	BRENT 49.4TL OPENB	EUR	17,9150	17,9150	17,9150			17,9150		17,9100	20.000	17,9200	20.000
Certificate	DE000VL2FSL3	BRENT 50.6TL OPENV	EUR	16,1850	16,1850	16,1850			16,1850		16,1800	50.000	16,1900	50.000
Certificate	NL0012492847	BRENT 51.4TL OPENB	EUR	16,3050	16,3050	16,3050			16,3050		16,3000	20.000	16,3100	20.000
Certificate	NL0012494785	BRENT 52.4TL OPENB	EUR	15,5450	15,5450	15,5450			15,5450		15,5400	20.000	15,5500	20.000
Certificate	NL0012495097	BRENT 52.88L OPENB	EUR	13,6450	13,6450	13,6450			13,6450		13,6400	20.000	13,6500	20.000
Certificate	NL0012495170	BRENT 53.4TL OPENB	EUR	14,4900	14,7650	14,4900	5796,0000	1		400	14,7600	19.600	14,7700	20.000
Certificate	NL0012496277	BRENT 53.88L OPENB	EUR	12,8350	12,8350	12,8350			12,8350		12,8300	20.000	12,8400	20.000
Certificate	NL0012500425	BRENT 54.4TL OPENB	EUR	13,9850	13,9850	13,9850			13,9850		13,9800	20.000	13,9900	20.000
Certificate	NL0012501118	BRENT 55.4TL OPENB	EUR	13,1450	13,1450	13,1450			13,1450		13,1400	20.000	13,1500	20.000
Certificate	NL0012503171	BRENT 56.4TL OPENB	EUR	12,3750	12,3750	12,3750			12,3750		12,3700	20.000	12,3800	20.000
Certificate	DE000VL5RVA8	BRENT 56.9TL OPENV	EUR	12,4050	12,4050	12,4050			12,4050		12,4000	50.000	12,4100	50.000
Certificate	NL0012504955	BRENT 57.4TL OPENB	EUR	11,5950	11,5950	11,5950			11,5950		11,5900	20.000	11,6000	20.000
Certificate	DE000VL5RVB6	BRENT 57.9TL OPENV	EUR	11,6250	11,6250	11,6250			11,6250		11,6200	50.000	11,6300	50.000
Certificate	NL0012504963	BRENT 58.4TL OPENB	EUR	10,8050	10,8050	10,8050			10,8050		10,8000	20.000	10,8100	20.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	10,7950	10,7950	10,7950			10,7950		10,7900	50.000	10,8000	50.000
Certificate	NL0012508386	BRENT 59.4TL OPENB	EUR	10,0250	10,0250	10,0250			10,0250		10,0200	20.000	10,0300	20.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	10,0050	10,0050	10,0050			10,0050		10,0000	50.000	10,0100	50.000
Certificate	NL0012511273	BRENT 60.5TL OPENB	EUR	9,1900	9,2700	9,1900	9230,0000	2		1000	9,2000	20.000	9,2100	20.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	9,2150	9,2150	9,2150			9,2150		9,2100	50.000	9,2200	50.000
Certificate	NL0012693964	BRENT 61.4TL OPENB	EUR	8,4350	8,4350	8,4350			8,4350		8,4300	20.000	8,4400	20.000
Certificate	LU1651898337	BRENT 61.5TL OPENS	EUR	7,2300	7,2300	6,7600			6,7600		6,7500	25.000	6,7600	25.000
Certificate	DE000VL5RZ94	BRENT 61.7TL OPENV	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	50.000	8,4300	50.000
Certificate	DE000VL5R8E8	BRENT 62.4TL OPENV	EUR	7,6350	7,6350	7,6350			7,6350		7,6300	50.000	7,6400	50.000
Certificate	NL0012695951	BRENT 63.4TL OPENB	EUR	6,8750	6,8750	6,8750			6,8750		6,8700	20.000	6,8800	20.000
Certificate	DE000VL5R8F5	BRENT 63.4TL OPENV	EUR	6,8450	6,8450	6,8450			6,8450		6,8400	50.000	6,8500	50.000
Certificate	DE000CV4ZAE1	BRENT 64.3TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	15.000	4,3600	15.000
Certificate	NL0012696579	BRENT 64.4TL OPENB	EUR	6,1050	6,1050	6,1050			6,1050		6,1000	20.000	6,1100	20.000
Certificate	DE000VL5R8G3	BRENT 64.4TL OPENV	EUR	6,0650	6,0650	6,0650			6,0650		6,0600	50.000	6,0700	50.000
Certificate	NL0012696587	BRENT 65.4TL OPENB	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	20.000	5,3200	20.000
Certificate	DE000VL5R8H1	BRENT 65.4TL OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50.000	5,2900	50.000
Certificate	NL0012697601	BRENT 66.4TL OPENB	EUR	4,8300	4,8300	4,4000	11648,8000	2		2452	4,5400	20.000	4,5500	20.000
Certificate	NL0012700660	BRENT 67.4TL OPENB	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	20.000	3,7700	20.000
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR											
Certificate	LU1651897792	BRENT 68.5TPI OPENS	EUR											
Certificate	NL0012508402	BRENT 69.6TS OPENB	EUR											
Certificate	DE000VL37KP7	BRENT 69.6TS OPENV	EUR											
Certificate	DE000VL5R8B4	BRENT 70.7TS OPENV	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	50.000	3,5400	50.000
Certificate	NL0012692602	BRENT 71.5TS OPENB	EUR	3,7500	4,2350	3,7500	7500,0000	1		2000	4,2300	20.000	4,2400	20.000
Certificate	DE000VL5R8C2	BRENT 71.7TS OPENV	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	50.000	4,3900	50.000
Certificate	DE000VL5R8D0	BRENT 72.7TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	NL0012548499	BRENT 73.2TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	30.000	5,0000	30.000
Certificate	NL0011250543	BRENT 74.8TS OPENB	EUR	6,5600	7,2300	6,5600	32611,7600	13		4704	7,0800	19.800	7,0900	19.898
Certificate	NL0012696603	BRENT 76.8TS OPENB	EUR	8,7550	8,7550	8,7550			8,7550		8,7500	20.000	8,7600	20.000
Certificate	NL0012697635	BRENT 78.8TS OPENB	EUR	10,4550	10,4550	10,4550			10,4550		10,4500	20.000	10,4600	20.000
Certificate	NL0012676605	BRENT 80.9TS OPENB	EUR	12,2050	12,2050	12,2050			12,2050		12,2000	20.000	12,2100	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	DE000CV4ZAF8	BRENT 83.1TS OPENZ	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	15,000	11,5200	15,000
Certificate	DE000CV4ZHX6	BRENT 83.5TS OPENZ	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	15,000	13,6700	15,000
Certificate	NL0012313126	BRENT15.25TL OPENH	EUR	44,6000	44,6000	44,6000			44,6000		44,5800	30,000	44,6100	30,000
Certificate	NL0011636733	BRENT18.46BL OPENB	EUR	41,7450	41,7450	41,7450			41,7450		41,7400	20,000	41,7500	20,000
Certificate	NL0011598321	BRENT19.65TL OPENH	EUR	41,2500	41,2500	41,2500			41,2500		41,2300	30,000	41,2600	30,000
Certificate	NL0011422415	BRENT25.02TL OPENH	EUR	37,0300	37,0300	37,0300			37,0300		37,0100	30,000	37,0400	30,000
Certificate	NL0011422407	BRENT28.15TL OPENH	EUR	34,5700	34,5700	34,5700			34,5700		34,5500	30,000	34,5800	30,000
Certificate	DE000CE6DM73	BRENT28.32TL OPENZ	EUR	34,1000	34,1000	34,1000			34,1000		34,0900	15,000	34,1000	15,000
Certificate	NL0011538111	BRENT29.95BL OPENB	EUR	32,3550	32,3550	32,3550			32,3550		32,3500	20,000	32,3600	20,000
Certificate	NL0011422399	BRENT31.29TL OPENH	EUR	32,1000	32,1000	32,1000			32,1000		32,0800	30,000	32,1100	30,000
Certificate	NL0011534557	BRENT32.12BL OPENB	EUR	30,5850	30,5850	30,5850			30,5850		30,5800	20,000	30,5900	20,000
Certificate	DE000CE6DPC6	BRENT32.34TL OPENZ	EUR	30,4800	30,4800	30,4800			30,4800		30,4700	15,000	30,4800	15,000
Certificate	DE000CN6HEY4	BRENT33.39TL OPENZ	EUR	29,6200	29,6200	29,6200			29,6200		29,6100	15,000	29,6200	15,000
Certificate	DE000CD62F11	BRENT33.48TL OPENZ	EUR	29,9700	29,9700	29,9700			29,9700		29,9600	15,000	29,9700	15,000
Certificate	NL0011534565	BRENT34.17BL OPENB	EUR	28,9150	28,9150	28,9150			28,9150		28,9100	20,000	28,9200	20,000
Certificate	NL0011422381	BRENT34.42TL OPENH	EUR	29,6400	29,6400	29,6400			29,6400		29,6200	30,000	29,6500	30,000
Certificate	DE000CD628Y2	BRENT35.54TL OPENZ	EUR	28,3200	28,3200	28,3200			28,3200		28,3100	15,000	28,3200	15,000
Certificate	NL0011598313	BRENT36.29TL OPENH	EUR	28,1700	28,1700	28,1700			28,1700		28,1500	30,000	28,1800	30,000
Certificate	NL0011531108	BRENT36.34BL OPENB	EUR	27,1350	27,1350	27,1350			27,1350		27,1300	20,000	27,1400	20,000
Certificate	DE000CN6HF04	BRENT36.39TL OPENZ	EUR	27,1700	27,1700	27,1700			27,1700		27,1600	15,000	27,1700	15,000
Certificate	NL0011727821	BRENT36.84TL OPENH	EUR	27,7400	27,7400	27,7400			27,7400		27,7200	30,000	27,7500	30,000
Certificate	NL0011598305	BRENT37.33TL OPENH	EUR	27,3500	27,3500	27,3500			27,3500		27,3300	30,000	27,3600	30,000
Certificate	DE000CN6H757	BRENT37.33TL OPENZ	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	15,000	26,4000	15,000
Certificate	DE000CD628X4	BRENT37.56TL OPENZ	EUR	26,7000	26,7000	26,7000			26,7000		26,6900	15,000	26,7000	15,000
Certificate	DE000CN6J714	BRENT38.38TL OPENZ	EUR	25,5400	25,5400	25,5400			25,5400		25,5300	15,000	25,5400	15,000
Certificate	NL0011727805	BRENT38.91TL OPENH	EUR	26,1000	26,1000	26,1000			26,1000		26,0800	30,000	26,1100	30,000
Certificate	NL0011933296	BRENT39.13TL OPENH	EUR	25,9300	25,9300	25,9300			25,9300		25,9100	30,000	25,9400	30,000
Certificate	DE000CN6J1Q2	BRENT39.38TL OPENZ	EUR	24,7300	24,7300	24,7300			24,7300		24,7200	15,000	24,7300	15,000
Certificate	DE000CN6J3H7	BRENT39.62TL OPENZ	EUR	25,0400	25,0400	25,0400			25,0400		25,0300	15,000	25,0400	15,000
Certificate	NL0011727797	BRENT39.94TL OPENH	EUR	25,2900	25,2900	25,2900			25,2900		25,2700	30,000	25,3000	30,000
Certificate	NL0011933288	BRENT40.15TL OPENH	EUR	25,1300	25,1300	25,1300			25,1300		25,1100	30,000	25,1400	30,000
Certificate	DE000CN6J1R0	BRENT40.45TL OPENZ	EUR	23,8500	23,8500	23,8500			23,8500		23,8400	15,000	23,8500	15,000
Certificate	NL0011648779	BRENT40.58BL OPENB	EUR	23,6750	23,6750	23,6750			23,6750		23,6700	20,000	23,6800	20,000
Certificate	NL0011727789	BRENT40.98TL OPENH	EUR	24,4700	24,4700	24,4700			24,4700		24,4500	30,000	24,4800	30,000
Certificate	NL0011933270	BRENT41.19TL OPENH	EUR	24,3200	24,3200	24,3200			24,3200		24,3000	30,000	24,3300	30,000
Certificate	DE000CN6K556	BRENT41.66TL OPENZ	EUR	23,4100	23,4100	23,4100			23,4100		23,4000	15,000	23,4100	15,000
Certificate	NL0011727771	BRENT42.01TL OPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6400	30,000	23,6700	30,000
Certificate	NL0011933262	BRENT42.21TL OPENH	EUR	23,5100	23,5100	23,5100			23,5100		23,4900	30,000	23,5200	30,000
Certificate	NL0011655410	BRENT42.67BL OPENB	EUR	22,3800	22,3800	21,9650	134,2800	1	21,9650		21,9600	20,000	21,9700	20,000
Certificate	DE000CN6K859	BRENT42.85TL OPENZ	EUR	21,6800	21,6800	21,6800			21,6800		21,6700	15,000	21,6800	15,000
Certificate	NL0011727763	BRENT43.05TL OPENH	EUR	22,8500	22,8500	22,8500			22,8500		22,8300	30,000	22,8600	30,000
Certificate	DE000VN66W86	BRENT43.22TL OPENV	EUR	21,9550	21,9550	21,9550			21,9550		21,9500	50,000	21,9600	50,000
Certificate	NL0011933254	BRENT43.24TL OPENH	EUR	22,7000	22,7000	22,7000			22,7000		22,6800	30,000	22,7100	30,000
Certificate	DE000CN6K867	BRENT43.43TL OPENZ	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	15,000	21,4100	15,000
Certificate	DE000VN66W94	BRENT44.22TL OPENV	EUR	21,1350	21,1350	21,1350			21,1350		21,1300	50,000	21,1400	50,000
Certificate	DE000VL2FLP9	BRENT45.22TL OPENV	EUR	20,2950	20,2950	20,2950			20,2950		20,2900	50,000	20,3000	50,000
Certificate	DE000CE6E0L9	BRENT45.39TL OPENZ	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	15,000	19,8100	15,000
Certificate	NL0012372643	BRENT45.81TL OPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3000	30,000	20,3300	30,000
Certificate	DE000VL2FLQ7	BRENT46.22TL OPENV	EUR	19,4850	19,4850	19,4850			19,4850		19,4800	50,000	19,4900	50,000
Certificate	DE000CE6E4J5	BRENT46.74TL OPENZ	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	15,000	19,3400	15,000
Certificate	DE000VL2FL97	BRENT46.79TL OPENV	EUR	18,6550	18,6550	18,6550			18,6550		18,6500	50,000	18,6600	50,000
Certificate	NL0012372635	BRENT46.83TL OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,4900	30,000	19,5200	30,000
Certificate	DE000CE6E4A4	BRENT47.38TL OPENZ	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	15,000	18,1900	15,000
Certificate	NL0012278675	BRENT47.74BL OPENB	EUR	17,7850	17,7850	17,7850			17,7850		17,7800	20,000	17,7900	20,000
Certificate	NL0012372627	BRENT47.84TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6800	30,000	18,7100	30,000
Certificate	DE000CE6E556	BRENT48.36TL OPENZ	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	15,000	17,3800	15,000
Certificate	NL0012372619	BRENT48.85TL OPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8800	30,000	17,9100	30,000
Certificate	DE000CE6EP12	BRENT49.28TL OPENZ	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	15,000	17,3100	15,000
Certificate	DE000CE6EN30	BRENT49.36TL OPENZ	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	15,000	16,5700	15,000
Certificate	NL0012491831	BRENT49.78BL OPENB	EUR	16,1150	16,1150	16,1150			16,1150		16,1100	20,000	16,1200	20,000
Certificate	NL0012437693	BRENT49.79TL OPENH	EUR	17,1600	17,1600	17,1600			17,1600		17,1400	30,000	17,1700	30,000
Certificate	DE000CE6ETJ1	BRENT50.35TL OPENZ	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	15,000	15,7600	15,000
Certificate	NL0012492714	BRENT50.78BL OPENB	EUR	15,2950	15,2950	15,2950			15,2950		15,2900	20,000	15,3000	20,000
Certificate	NL0012439657	BRENT50.85TL OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,2900	30,000	16,3200	30,000
Certificate	DE000CE6ETK9	BRENT51.35TL OPENZ	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	15,000	14,9400	15,000
Certificate	DE000VL2FTA4	BRENT51.62TL OPENV	EUR	15,3650	15,3650	15,3650			15,3650		15,3600	50,000	15,3700	50,000
Certificate	DE000CE6EXN5	BRENT51.83TL OPENZ	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	15,000	15,2600	15,000
Certificate	NL0012439640	BRENT51.86TL OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,4900	30,000	15,5200	30,000
Certificate	DE000VL2FTX6	BRENT52.17TL OPENV	EUR	14,5450	14,5450	14,5450			14,5450		14,5400	50,000	14,5500	50,000
Certificate	DE000CE6EW13	BRENT52.35TL OPENZ	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	15,000	14,1300	15,000
Certificate	NL0012518112	BRENT52.85TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7000	30,000	14,7300	30,000
Certificate	DE000VL2FTY4	BRENT53.17TL OPENV	EUR	13,7250	13,7250	13,7250			13,7250		13,7200	50,000	13,7300	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	DE000CE6EXH7	BRENT53.34TL OPENZ	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	15,000	13,3100	15,000
Certificate	NL0012525018	BRENT53.88TL OPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,8900	30,000	13,9200	30,000
Certificate	DE000VL2FT08	BRENT54.17TL OPENV	EUR	12,8950	12,8950	12,8950			12,8950		12,8900	50,000	12,9000	50,000
Certificate	DE000CE6EXJ3	BRENT54.34TL OPENZ	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	15,000	12,5000	15,000
Certificate	DE000CE6EXPO	BRENT54.38TL OPENZ	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	15,000	13,2200	15,000
Certificate	NL0012500920	BRENT54.81BL OPENB	EUR	12,0050	12,0050	12,0050			12,0050		12,0000	20,000	12,0100	20,000
Certificate	NL0012526578	BRENT54.84TL OPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1300	30,000	13,1600	30,000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	12,0750	12,0750	12,0750			12,0750		12,0700	50,000	12,0800	50,000
Certificate	NL0012501407	BRENT55.82BL OPENB	EUR	11,1750	11,1750	11,1750			11,1750		11,1700	20,000	11,1800	20,000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	11,2650	11,2650	11,2650			11,2650		11,2600	50,000	11,2700	50,000
Certificate	DE000CE6FEA9	BRENT56.33TL OPENZ	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	15,000	10,8700	15,000
Certificate	NL0012504740	BRENT56.83BL OPENB	EUR	10,3550	10,3550	10,3550			10,3550		10,3500	20,000	10,3600	20,000
Certificate	NL0012531222	BRENT56.83TL OPENH	EUR	11,5600	11,5600	11,5600			11,5600		11,5400	30,000	11,5700	30,000
Certificate	DE000CE6FEH4	BRENT56.92TL OPENZ	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	15,000	11,1900	15,000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	10,4350	10,4350	10,4350			10,4350		10,4300	50,000	10,4400	50,000
Certificate	NL0012504757	BRENT57.83BL OPENB	EUR	9,6400	9,6700	9,5350	7251,0000	2	9,5350	750	9,5300	20,000	9,5400	20,000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	9,9600	9,9600	9,6150	1494,0000	1	9,6150	150	9,6100	50,000	9,6200	50,000
Certificate	DE000CE6FHL9	BRENT58.33TL OPENZ	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	15,000	9,2400	15,000
Certificate	NL0012508238	BRENT58.83BL OPENB	EUR	8,7250	8,7250	8,7250			8,7250		8,7200	20,000	8,7300	20,000
Certificate	NL0012531495	BRENT58.83TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9500	30,000	9,9800	30,000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	8,8050	8,8050	8,8050			8,8050		8,8000	50,000	8,8100	50,000
Certificate	DE000CE6FHQ8	BRENT59.47TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	15,000	9,1400	15,000
Certificate	NL0012508246	BRENT59.84BL OPENB	EUR	7,8950	7,8950	7,8950			7,8950		7,8900	20,000	7,9000	20,000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	7,9850	7,9850	7,9850			7,9850		7,9800	50,000	7,9900	50,000
Certificate	DE000CV42GQ6	BRENT60.32TL OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	15,000	7,6100	15,000
Certificate	NL0012549141	BRENT60.43TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6800	30,000	8,7100	30,000
Certificate	NL0012512065	BRENT60.84BL OPENB	EUR	7,3800	7,3800	7,0750	184,5000	1	7,0750	25	7,0700	20,000	7,0800	20,000
Certificate	DE000VL5ROA3	BRENT60.89TL OPENV	EUR	7,1550	7,1550	7,1550			7,1550		7,1500	50,000	7,1600	50,000
Certificate	NL0012548523	BRENT61.44TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8800	30,000	7,9100	30,000
Certificate	DE000VL5R8I7	BRENT61.59TL OPENV	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	50,000	6,3500	50,000
Certificate	DE000CV42GR4	BRENT62.32TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	15,000	5,9700	15,000
Certificate	NL0012551410	BRENT62.36TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	30,000	7,1800	30,000
Certificate	DE000CV42B45	BRENT62.54TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	15,000	7,1000	15,000
Certificate	DE000VL5R8K5	BRENT62.59TL OPENV	EUR	5,7700	5,7700	5,5350	1154,0000	1	5,5350	200	5,5300	50,000	5,5400	50,000
Certificate	LU1651900687	BRENT62.75TCIOPENH	EUR	6,2300	6,2300	5,7600			5,7600		5,7500	25,000	5,7600	25,000
Certificate	NL0012551220	BRENT63.37TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3500	30,000	6,3800	30,000
Certificate	DE000VL5R8L3	BRENT63.59TL OPENV	EUR	4,7150	4,7150	4,7150			4,7150		4,7100	50,000	4,7200	50,000
Certificate	NL0012695803	BRENT63.84BL OPENB	EUR	5,1400	5,1400	4,5300	8093,0000	4	4,6250	1700	4,6200	20,000	4,6300	20,000
Certificate	LU1652005270	BRENT64.25TCIOPENH	EUR	4,6600	4,6600	4,6600			4,6600					
Certificate	NL0012551212	BRENT64.37TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	30,000	5,5900	30,000
Certificate	DE000VL5R8M1	BRENT64.59TL OPENV	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	50,000	3,9000	50,000
Certificate	NL0012696249	BRENT64.85BL OPENB	EUR	4,2400	4,2400	3,8050	3423,0000	2	3,8050	825	3,8000	20,000	3,8100	20,000
Certificate	DE000CV42852	BRENT65.11TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	15,000	5,0600	15,000
Certificate	LU1651899731	BRENT65.25TCIOPENH	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000VL5R8N9	BRENT65.59TL OPENV	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	50,000	3,0800	50,000
Certificate	NL0012697247	BRENT65.85BL OPENB	EUR	3,4800	3,4800	2,8400	22744,8000	10	2,9850	6940	2,9800	20,000	2,9900	20,000
Certificate	LU1652005437	BRENT66.25TCIOPENH	EUR	3,0300	3,0300	2,5500	858,0000	1	2,5500	300	2,5400	25,000	2,5500	24,800
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	NL0012700405	BRENT66.85BL OPENB	EUR	2,6100	2,6100	2,1500	54348,0000	12	2,1650	23650	2,1600	20,000	2,1700	20,000
Certificate	DE000CV42HV0	BRENT67.72TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	15,000	3,0200	15,000
Certificate	DE000CD616N0	BRENT68.33TS OPENZ	EUR											
Certificate	NL0012549117	BRENT69.21TS OPENH	EUR											
Certificate	DE000CD642L0	BRENT69.31TS OPENZ	EUR											
Certificate	DE000CE6EXQ8	BRENT69.49TS OPENZ	EUR											
Certificate	LU1651897958	BRENT70.25TCIOPENH	EUR											
Certificate	NL0012538128	BRENT70.27TS OPENH	EUR										3,5500	500
Certificate	DE000CE6EXK1	BRENT70.28TS OPENZ	EUR											
Certificate	NL0012313035	BRENT70.79TS OPENH	EUR	3,0000	3,1700	2,9500	18510,0000	2	2,9500	6000	2,9300	30,000	2,9600	30,000
Certificate	NL0012508261	BRENT70.95BS OPENB	EUR	0,9500	1,4800	0,9500	14580,4500	13	1,4550	11251	1,4500	15,750	1,4600	20,000
Certificate	DE000VL5R798	BRENT71.07TS OPENV	EUR	0,9560	1,4350	0,9560	1988,0000	2	1,4350	2000	1,4300	50,000	1,4400	50,000
Certificate	DE000CE6FEJ0	BRENT71.92TS OPENZ	EUR	3,1700	3,4550	3,1700	6340,0000	2	3,4550	2000	3,4500	15,000	3,4600	15,000
Certificate	DE000VL5R8A6	BRENT72.07TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	50,000	2,2600	50,000
Certificate	NL0012549521	BRENT72.23TS OPENH	EUR	3,6800	4,2200	3,6800	1580,0000	2	4,1600	400	4,1400	30,000	4,1700	30,000
Certificate	NL0012538425	BRENT72.26TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	30,000	4,2000	30,000
Certificate	NL0012508840	BRENT72.95BS OPENB	EUR	2,5500	3,1400	2,5500	8818,3200	8	3,0950	3066	3,0900	19,360	3,1000	20,000
Certificate	DE000CD616P5	BRENT73.29TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	15,000	3,5100	15,000
Certificate	NL0012313027	BRENT73.73TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4100	30,000	5,4400	30,000
Certificate	DE000CE6FHR6	BRENT74.37TS OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	15,000	5,5200	15,000
Certificate	NL0012696264	BRENT74.94BS OPENB	EUR	4,5500	4,7150	4,5500	113,7500	1	4,7150	25	4,7100	20,000	4,7200	20,000
Certificate	NL0012551402	BRENT74.96TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4500	30,000	6,4800	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FH60	BRENT75.26TS OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	15,000	5,1200	15,000
Certificate	NL0012551394	BRENT76.29TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5600	30,000	7,5900	30,000
Certificate	DE000CE6FHS4	BRENT76.82TS OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	15,000	7,5500	15,000
Certificate	NL0012696272	BRENT76.94BS OPENB	EUR	6,1600	6,6600	6,1600	1923,0000	2	6,3550	300	6,3500	20,000	6,3600	20,000
Certificate	NL0012133523	BRENT77.24TS OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0700	30,000	9,1000	30,000
Certificate	NL0012700421	BRENT78.94BS OPENB	EUR	7,9850	7,9850	7,9850			7,9850		7,9800	20,000	7,9900	20,000
Certificate	DE000CRAJ373	BRENT79.09TS OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	150,000	0,8300	150,000
Certificate	DE000CV4Z2D3	BRENT79.25TS OPENZ	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	15,000	9,5900	15,000
Certificate	NL0012131019	BRENT79.74TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4700	30,000	10,5000	30,000
Certificate	DE000CV4Z6S2	BRENT81.09TS OPENZ	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	15,000	9,8800	15,000
Certificate	DE000CV4ZJM5	BRENT85.12TS OPENZ	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	15,000	13,1800	15,000
Certificate	NL0012549968	BRENT85.22TS OPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0800	30,000	15,1100	30,000
Certificate	DE000CV4ZJN3	BRENT87.12TS OPENZ	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	15,000	14,8100	15,000
Certificate	NL0012549109	BRENT90.18TS OPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,2500	30,000	19,2800	30,000
Certificate	DE000CE6EYK9	BRUNL 12.5TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	300	0,3500	300
Certificate	DE000CE6F181	BRUNL 13.5TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	300	0,2500	300
Certificate	DE000CE6EP53	BRUNL 8.57TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	300	0,7800	300
Certificate	DE000CE6EAA0	BRUNL 9.62TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	300	0,6800	300
Certificate	DE000CR9RQ80	BRUNL10.52TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	300	0,5500	300
Certificate	DE000CE6E945	BRUNL10.67TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	300	0,5800	300
Certificate	DE000CE6ENL0	BRUNL11.51TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	300	0,4500	300
Certificate	DE000CE6ERCO	BRUNL11.72TL OPENZ	EUR	0,4800	0,4900	0,4700	485,0000	2	0,4700	1000	0,4600	300	0,4800	300
Certificate	DE000CE6E2G4	BRUNL12.78TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	300	0,3800	300
Certificate	DE000CE6FHN5	BRUNL13.84TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	300	0,2800	300
Certificate	DE000CE6FHA2	BRUNL14.49TL OPENZ	EUR	0,1500	0,1600	0,1500	310,0000	2	0,1500	2000	0,1400	300	0,1600	300
Certificate	DE000CD62RS1	BRUNL17.13TS OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	300	0,1500	300
Certificate	DE000CE6F1Z6	BRUNL17.34TS OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	300	0,2600	300
Certificate	DE000CN6KQP0	BRUNL19.12TS OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	300	0,3500	300
Certificate	DE000CE6EF97	BRUNL5.414TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	300	1,0600	300
Certificate	DE000CE6DHG4	BRUNL6.443TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	300	0,9600	300
Certificate	DE000CE6D657	BRUNL7.487TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	300	0,8500	300
Certificate	DE000CE6D4L2	BRUNL8.505TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	300	0,7500	300
Certificate	DE000CE6D4K4	BRUNL9.507TL OPENZ	EUR	0,6400	0,6400	0,6400	1280,0000	1	0,6400	2000	0,6300	300	0,6500	300
Certificate	NL0010114740	BSANT 1.91TL OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	15,000	4,2300	11,200
Certificate	NL0011971635	BSANT 3.32TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	10,000	2,9800	10,000
Certificate	NL0011971817	BSANT 3.51TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	10,000	2,7900	10,000
Certificate	NL0011989397	BSANT 3.61TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	10,000	2,7000	10,000
Certificate	NL0012025563	BSANT 3.95TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	15,000	2,2900	15,000
Certificate	NL0012049340	BSANT 4.21TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	10,000	2,1500	10,000
Certificate	NL0012050512	BSANT 4.41TL OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	10,000	1,9700	10,000
Certificate	NL0012489728	BSANT 4.46TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	15,000	1,7900	15,000
Certificate	NL0012054506	BSANT 4.61TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	10,000	1,7800	10,000
Certificate	NL0012175558	BSANT 4.81TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	10,000	1,6000	10,000
Certificate	NL0012489736	BSANT 4.96TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	15,000	1,3200	15,000
Certificate	NL0012203103	BSANT 5.01TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	10,000	1,4100	10,000
Certificate	NL0012517064	BSANT 5.38TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	10,000	1,0600	10,000
Certificate	NL0012697973	BSANT 5.47TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	15,000	0,8500	15,000
Certificate	NL0012369276	BSANT 5.89TS OPENH	EUR											
Certificate	NL0012039572	BSANT 6.06TS OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	15,000	0,6600	15,000
Certificate	NL0012369268	BSANT 6.29TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	10,000	1,0800	10,000
Certificate	NL0012239362	BSANT 6.43TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	10,000	1,2500	10,000
Certificate	NL0012203087	BSANT 6.56TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	10,000	1,4000	10,000
Certificate	NL0012276083	BSANT 6.99TS OPENB	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	15,000	1,6500	15,000
Certificate	DE000CD62JF5	BSANT3.436TL OPENZ	EUR	2,5250	2,5250	2,5250			2,5250		2,5100	15,000	2,5400	15,000
Certificate	DE000CD63CA9	BSANT3.937TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0100	15,000	2,0400	15,000
Certificate	DE000CD64359	BSANT4.486TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4600	15,000	1,4900	15,000
Certificate	DE000CE6COJ5	BSANT5.081TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	15,000	0,9000	15,000
Certificate	DE000CV4YY05	BT 2.061TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	10,500	0,8000	10,500
Certificate	DE000CV4YZA9	BT 2.361TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	10,500	0,4600	10,500
Certificate	DE000CE6CAM9	BTP 114.3TL OPENZ	EUR	24,8800	24,8800	24,8800			24,8800		24,8500	5,000	24,9000	5,000
Certificate	DE000CE6CAN7	BTP 121.2TL OPENZ	EUR	18,1500	18,1500	18,1500			18,1500		18,1200	5,000	18,1700	5,000
Certificate	NL0012372577	BUND 137TL OPENH	EUR	26,3200	26,3200	26,3200			26,3200		26,3100	10,000	26,3300	10,000
Certificate	NL0012432678	BUND 159TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	10,000	4,8000	10,000
Certificate	NL0011895479	BUND 165TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	10,000	6,8400	10,000
Certificate	NL0011895461	BUND 166TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	10,000	7,8400	10,000
Certificate	NL0011895453	BUND 167TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	10,000	8,8000	10,000
Certificate	NL0011895446	BUND 168TS OPENH	EUR	9,9300	9,9300	9,9300	496,5000	1	9,7900	50	9,7800	10,000	9,8000	10,000
Certificate	NL0011895438	BUND 169TS OPENH	EUR	10,6000	10,8000	10,6000	1060,0000	1	10,8000	100	10,7900	10,000	10,8100	10,000
Certificate	NL0012548069	BUND 188TS OPENH	EUR	31,1100	31,1100	31,1100			31,1100		31,1000	10,000	31,1200	10,000
Certificate	NL0012372452	BUND 200TS OPENH	EUR	43,3600	43,3600	43,3600			43,3600		43,3500	10,000	43,3700	10,000
Certificate	NL0012372445	BUND 205TS OPENH	EUR	48,4400	48,4400	48,4400			48,4400		48,4300	10,000	48,4500	10,000
Certificate	NL0012372437	BUND 210TS OPENH	EUR	53,5100	53,5100	53,5100			53,5100		53,5000	10,000	53,5200	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	DE000CR9Q732	BUND 120.TL OPENZ	EUR	40,7800	40,7800	40,7800			40,7800		40,7700	5,000	40,7800	5,000
Certificate	DE000CR9Q740	BUND 137.TL OPENZ	EUR	23,7700	23,7700	23,7700			23,7700		23,7600	5,000	23,7700	5,000
Certificate	DE000CE6C626	BUND 183.TS OPENZ	EUR	22,4000	22,4000	22,4000			22,4000		22,3900	5,000	22,4000	5,000
Certificate	NL0012372585	BUND 97.7TL OPENH	EUR	64,9100	64,9100	64,9100			64,9100		64,9000	10,000	64,9200	10,000
Certificate	NL0012312888	BUND 114.9TL OPENH	EUR	48,0400	48,0400	48,0400			48,0400		48,0300	10,000	48,0500	10,000
Certificate	NL0012312870	BUND 123.1TL OPENH	EUR	40,0500	40,0500	40,0500			40,0500		40,0400	10,000	40,0600	10,000
Certificate	NL0012312862	BUND 127.5TL OPENH	EUR	35,6800	35,6800	35,6800			35,6800		35,6700	10,000	35,6900	10,000
Certificate	DE000CRAJ7E8	BUND 128.5TL OPENZ	EUR	32,2800	32,2800	32,2800			32,2800		32,2700	5,000	32,2800	5,000
Certificate	NL0010126934	BUND 131.8TL OPENB	EUR	31,4800	31,4800	31,4800			31,4800		31,4500	5,000	31,5100	5,000
Certificate	NL0012312854	BUND 131.8TL OPENH	EUR	31,4700	31,4700	31,4700			31,4700		31,4600	10,000	31,4800	10,000
Certificate	DE000CR9R2P0	BUND 132.8TL OPENZ	EUR	27,9300	27,9300	27,9300			27,9300		27,9200	5,000	27,9300	5,000
Certificate	NL0012312847	BUND 135.9TL OPENH	EUR	27,4200	27,4200	27,4200			27,4200		27,4100	10,000	27,4300	10,000
Certificate	NL0012372569	BUND 139.1TL OPENH	EUR	24,3600	24,3600	24,3600			24,3600		24,3500	10,000	24,3700	10,000
Certificate	NL0012312839	BUND 140.4TL OPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	10,000	23,0000	10,000
Certificate	DE000CR9Q757	BUND 141.2TL OPENZ	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	5,000	19,5200	5,000
Certificate	NL0010659975	BUND 141.4TL OPENB	EUR	21,9900	21,9900	21,9900			21,9900		21,9600	5,000	22,0200	5,000
Certificate	NL0012372551	BUND 142.1TL OPENH	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	10,000	21,4100	10,000
Certificate	NL0012536577	BUND 143.1TL OPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	10,000	20,3700	10,000
Certificate	NL0012312821	BUND 144.2TL OPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	10,000	19,3500	10,000
Certificate	NL0012312813	BUND 145.4TL OPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	10,000	18,1200	10,000
Certificate	DE000CR9R2M7	BUND 145.6TL OPENZ	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	5,000	15,1700	5,000
Certificate	NL0012312805	BUND 146.4TL OPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	10,000	17,1400	10,000
Certificate	NL0012312797	BUND 147.7TL OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	10,000	15,8700	10,000
Certificate	NL0012312789	BUND 148.8TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	10,000	14,7900	10,000
Certificate	NL0012312771	BUND 149.7TL OPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	10,000	13,9100	10,000
Certificate	DE000CR9R2N5	BUND 149.8TL OPENZ	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	5,000	10,9200	5,000
Certificate	NL0012372544	BUND 151.2TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	10,000	12,4600	10,000
Certificate	NL0012372536	BUND 152.2TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	10,000	11,4800	10,000
Certificate	NL0012372528	BUND 153.2TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	10,000	10,4900	10,000
Certificate	DE000CN6HR18	BUND 153.3TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	5,000	7,4500	5,000
Certificate	NL0012310353	BUND 154.7TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	10,000	9,0300	10,000
Certificate	NL0012310346	BUND 156.7TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	10,000	7,0700	10,000
Certificate	DE000CN6K4U5	BUND 157.7TL OPENZ	EUR	3,1200	3,1200	3,0850	358,2000	3	3,0850	110	3,0800	5,000	3,0900	5,000
Certificate	NL0012375018	BUND 158.1TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	10,000	5,7200	10,000
Certificate	NL0012538698	BUND 160.1TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	10,000	3,6800	10,000
Certificate	DE000CN6HR34	BUND 163.8TS OPENZ	EUR	3,1100	3,1650	2,9400	251,7000	3	3,1650	85	3,1600	5,000	3,1700	5,000
Certificate	NL0011895487	BUND 164.1TS OPENH	EUR	5,8700	5,8700	5,8200	3507,0000	2	5,8200	600	5,8100	10,000	5,8300	10,000
Certificate	DE000CN6K4V3	BUND 167.5TS OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	5,000	6,9400	5,000
Certificate	NL0012310320	BUND 169.8TS OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	10,000	12,5400	10,000
Certificate	NL0012310312	BUND 170.8TS OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	10,000	13,5500	10,000
Certificate	DE000CN6KTK5	BUND 171.4TS OPENZ	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	5,000	10,8100	5,000
Certificate	NL0012372510	BUND 172.3TS OPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	10,000	15,0800	10,000
Certificate	NL0011895420	BUND 173.7TS OPENH	EUR	15,6200	15,6200	15,6200			15,6200		15,6100	10,000	15,6300	10,000
Certificate	DE000CD61AE9	BUND 175.1TS OPENZ	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	5,000	14,5700	5,000
Certificate	NL0012372502	BUND 175.3TS OPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	10,000	18,1100	10,000
Certificate	NL0012372494	BUND 176.2TS OPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	10,000	19,0900	10,000
Certificate	NL0012372486	BUND 177.2TS OPENH	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	10,000	20,0900	10,000
Certificate	NL0011895412	BUND 178.6TS OPENH	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	10,000	20,5500	10,000
Certificate	DE000CE6C618	BUND 179.1TS OPENZ	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	5,000	18,5000	5,000
Certificate	NL0012532880	BUND 179.2TS OPENH	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	10,000	22,1200	10,000
Certificate	NL0012372478	BUND 181.2TS OPENH	EUR	24,1500	24,1500	24,1500			24,1500		24,1400	10,000	24,1600	10,000
Certificate	NL0012374185	BUND 182.1TS OPENH	EUR	25,0800	25,0800	25,0800			25,0800		25,0700	10,000	25,0900	10,000
Certificate	NL0012431589	BUND 183.2TS OPENH	EUR	26,1800	26,1800	26,1800			26,1800		26,1700	10,000	26,1900	10,000
Certificate	NL0011895404	BUND 183.5TS OPENH	EUR	25,5600	25,5600	25,5600			25,5600		25,5500	10,000	25,5700	10,000
Certificate	NL0012439632	BUND 184.9TS OPENH	EUR	27,9600	27,9600	27,9600			27,9600		27,9500	10,000	27,9700	10,000
Certificate	NL0012537526	BUND 185.9TS OPENH	EUR	28,9800	28,9800	28,9800			28,9800		28,9700	10,000	28,9900	10,000
Certificate	DE000CE6C634	BUND 186.9TS OPENZ	EUR	26,3100	26,3100	26,3100			26,3100		26,3000	5,000	26,3100	5,000
Certificate	NL0011895396	BUND 188.3TS OPENH	EUR	30,4200	30,4200	30,4200			30,4200		30,4100	10,000	30,4300	10,000
Certificate	DE000CE6CE17	BUND 190.8TS OPENZ	EUR	30,2200	30,2200	30,2200			30,2200		30,2100	5,000	30,2200	5,000
Certificate	DE000CV421J2	BUND 194.8TS OPENZ	EUR	34,1900	34,1900	34,1900			34,1900		34,1800	5,000	34,1900	5,000
Certificate	NL0012372460	BUND 195.1TS OPENH	EUR	38,2800	38,2800	38,2800			38,2800		38,2700	10,000	38,2900	10,000
Certificate	NL0012372429	BUND 214.9TS OPENH	EUR	58,5200	58,5200	58,5200			58,5200		58,5100	10,000	58,5300	10,000
Certificate	NL0012372411	BUND 224.8TS OPENH	EUR	68,6500	68,6500	68,6500			68,6500		68,6400	10,000	68,6600	10,000
Certificate	NL0012372403	BUND 234.7TS OPENH	EUR	78,7400	78,7400	78,7400			78,7400		78,7300	10,000	78,7500	10,000
Certificate	NL0010766762	BUXL 134.8TL OPENB	EUR	32,0300	32,0300	32,0300			32,0300		31,9800	5,000	32,0800	5,000
Certificate	NL001073796	BVLAR STN0920V	EUR								113,3000	50,000	113,8000	50,000
Certificate	NL0010872032	BVLAR STN0121V	USD								113,3500	50,000	113,8500	50,000
Certificate	NL0010872040	BVLAR STN0121V	USD								115,9500	50,000	116,4500	50,000
Certificate	LU1466584742	C15LE LEV0133S	EUR	77,5700	77,5700	77,5700			77,5700		77,5700	220		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	76,0900	76,0900	76,0900			76,0900		76,0900	220		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29,900		
Certificate	DE000CV4YY21	CABK 3.111TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1900	22,500	1,2200	22,500

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	DE000CV4YR6	CABK 3.561TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	22.500	0,7700	22.500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	20,3100	20,3100	20,3100			20,3100		20,3100	760		
Certificate	NL0009066752	CAC40 490TL OPENB	EUR	50,2800	50,2800	50,2800			50,2800		50,2700	25.000	50,2900	12.500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	41,1300	41,1300	41,1300			41,1300		41,1200	25.000	41,1400	12.500
Certificate	NL0009070994	CAC40 1990TL OPENB	EUR	35,5900	35,5900	35,5900			35,5900		35,5800	25.000	35,6000	12.500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	31,7000	31,7000	31,7000			31,7000		31,6900	200.000	31,7000	200.000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	31,9500	31,9500	31,9500			31,9500		31,9300	50.000	31,9600	50.000
Certificate	NL0010129862	CAC40 2690TL OPENB	EUR	28,7300	28,7300	28,7300			28,7300		28,7200	25.000	28,7400	12.500
Certificate	NL0012098057	CAC40 2690TL OPENH	EUR	28,7200	28,7200	28,7200			28,7200		28,7100	200.000	28,7200	200.000
Certificate	NL0012097091	CAC40 2731TRLOPENH	EUR	27,7400	27,7400	27,7400			27,7400		27,7300	200.000	27,7400	200.000
Certificate	NL0012098040	CAC40 2790TL OPENH	EUR	27,7300	27,7300	27,7300			27,7300		27,7200	200.000	27,7300	200.000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR	27,1900	27,1900	27,1900			27,1900		27,1800	25.000	27,2000	12.500
Certificate	NL0011416797	CAC40 2875TRLOPENH	EUR	26,3000	26,3000	26,3000			26,3000		26,2900	200.000	26,3000	200.000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR	25,9900	25,9900	25,9900			25,9900		25,9800	25.000	26,0000	12.500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	25,8500	25,8500	25,8500			25,8500		25,8400	200.000	25,8500	200.000
Certificate	DE000CX004A2	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX0K108	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	25,4400	25,4400	25,4400			25,4400		25,4300	25.000	25,4500	12.500
Certificate	NL0011416789	CAC40 3086TRLOPENH	EUR	24,2000	24,2000	24,2000			24,2000		24,1900	200.000	24,2000	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	24,7400	24,7400	24,7400			24,7400		24,7300	200.000	24,7400	200.000
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	22,9000	22,9000	22,9000			22,9000		22,8900	200.000	22,9000	200.000
Certificate	NL0010441374	CAC40 3310TL OPENB	EUR	22,6300	22,6300	22,6300			22,6300		22,6200	25.000	22,6400	12.500
Certificate	DE000CZ2EVN3	CAC40 3380TL OPENZ	EUR	21,3600	21,3600	21,3600			21,3600		21,3500	50.000	21,3700	50.000
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	21,8800	21,8800	21,8800			21,8800		21,8700	200.000	21,8800	200.000
Certificate	NL0011037817	CAC40 3390TRLOPENH	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	200.000	21,1600	200.000
Certificate	DE000CX0IDC9	CAC40 3400TL OPENC	EUR											
Certificate	NL0011053822	CAC40 3496TRLOPENH	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	200.000	20,0900	200.000
Certificate	NL0010442729	CAC40 3500TL OPENB	EUR	20,7800	20,7800	20,7800			20,7800		20,7700	25.000	20,7900	12.500
Certificate	DE000CX004B0	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8300	200.000	20,8400	200.000
Certificate	DE000CN6JQ58	CAC40 3530TL OPENZ	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	50.000	19,8700	50.000
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	50.000	20,4400	5.000
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	200.000	19,8100	200.000
Certificate	NL0011037809	CAC40 3605TRLOPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	200.000	19,0000	200.000
Certificate	DE000CN6J40	CAC40 3634TL OPENZ	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	50.000	18,8200	50.000
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	50.000	18,8300	5.000
Certificate	DE000CX0JX88	CAC40 3700TL OPENC	EUR											
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	19,5200	19,5200	19,5200			19,5200		19,5000	50.000	19,5300	50.000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	200.000	18,7800	200.000
Certificate	NL0011037791	CAC40 3713TRLOPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,9100	200.000	17,9200	200.000
Certificate	DE000CZ79PB8	CAC40 3739TL OPENZ	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	50.000	17,7800	50.000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	200.000	17,9600	200.000
Certificate	NL0011649272	CAC40 3800TL OPENB	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	50.000	17,8200	5.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	19,3400	19,3400	19,3400			19,3400		19,3200	50.000	19,3500	50.000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	18,9900	18,9900	18,9900			18,9900		18,9700	50.000	19,0000	50.000
Certificate	NL0011603493	CAC40 3816TRLOPENH	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	200.000	16,8900	200.000
Certificate	NL0011602974	CAC40 3840TL OPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	200.000	17,4500	200.000
Certificate	DE000CN6HJX5	CAC40 3865TL OPENZ	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	50.000	16,5200	50.000
Certificate	NL0011603485	CAC40 3869TRLOPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	200.000	16,3600	200.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	17,1000	17,1000	17,1000			17,1000		17,0800	50.000	17,1100	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	18,0100	18,0100	18,0100			18,0100		17,9900	50.000	18,0200	50.000
Certificate	NL0011900212	CAC40 3920TL OPENB	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	50.000	16,6700	5.000
Certificate	NL0011603477	CAC40 3921TRLOPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	200.000	15,8400	200.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	200.000	16,5100	200.000
Certificate	DE000CN6JSQ6	CAC40 3968TL OPENZ	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	50.000	15,4900	50.000
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	200.000	16,0100	200.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	16,0400	16,0400	16,0400			16,0400		16,0200	50.000	16,0500	50.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	17,3200	17,3200	17,3200			17,3200		17,3000	50.000	17,3300	50.000
Certificate	NL0011891742	CAC40 4000TRLOPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	200.000	15,0500	200.000
Certificate	NL0011926498	CAC40 4040TL OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	200.000	15,5100	200.000
Certificate	DE000CD61TX9	CAC40 4070TL OPENZ	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	50.000	14,4700	50.000
Certificate	NL0011926480	CAC40 4090TL OPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	200.000	15,0000	200.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	15,0200	15,0200	15,0200			15,0200		15,0000	50.000	15,0300	50.000
Certificate	NL0011927454	CAC40 4140TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	200.000	14,5000	200.000
Certificate	DE000CD62650	CAC40 4173TL OPENZ	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	50.000	13,4400	50.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	50.000	14,1600	5.000
Certificate	NL0011927447	CAC40 4190TL OPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	200.000	14,0000	200.000
Certificate	NL0011972328	CAC40 4192TRLOPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	200.000	13,1300	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	DE000CX01JVB	CAC40 4200TL OPENC	EUR											
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	14,3700	14,3700	14,3700			14,3700		14,3500	50.000	14,3800	50.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	14,0100	14,0100	14,0100			14,0100		13,9900	50.000	14,0200	50.000
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	200.000	13,6000	200.000
Certificate	NL0011927264	CAC40 4243TRLOPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	200.000	12,6200	200.000
Certificate	DE000VNB68J3	CAC40 4259TL OPENV	EUR	13,2750	13,2750	13,2750			13,2750		13,2700	50.000	13,2800	50.000
Certificate	DE000VNB6782	CAC40 4259TL OPENV	EUR	14,0750	14,0750	14,0750			14,0750		14,0700	50.000	14,0800	50.000
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	200.000	13,3900	200.000
Certificate	DE000CD62668	CAC40 4275TL OPENZ	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	50.000	12,4200	50.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	13,0500	13,0500	13,0500			13,0500		13,0300	50.000	13,0600	50.000
Certificate	NL0011993167	CAC40 4300TL OPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	200.000	12,9300	200.000
Certificate	NL0012097059	CAC40 4308TRLOPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	200.000	11,9800	200.000
Certificate	DE000VNB68K1	CAC40 4309TL OPENV	EUR	12,7650	12,7650	12,7650			12,7650		12,7600	50.000	12,7700	50.000
Certificate	DE000VNB6790	CAC40 4309TL OPENV	EUR	13,5750	13,5750	13,5750			13,5750		13,5700	50.000	13,5800	50.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	200.000	12,8000	200.000
Certificate	NL0011993159	CAC40 4350TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	200.000	12,4300	200.000
Certificate	DE000VNB68L9	CAC40 4359TL OPENV	EUR	12,2550	12,2550	12,2550			12,2550		12,2500	50.000	12,2600	50.000
Certificate	DE000VNB68A2	CAC40 4359TL OPENV	EUR	13,0750	13,0750	13,0750			13,0750		13,0700	50.000	13,0800	50.000
Certificate	DE000CD63JY4	CAC40 4377TL OPENZ	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	50.000	11,4100	50.000
Certificate	NL0011994819	CAC40 4384TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	200.000	11,2100	200.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	12,3700	12,3700	12,3700			12,3700		12,3500	50.000	12,3800	50.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	12,0500	12,0500	12,0500			12,0500		12,0300	50.000	12,0600	50.000
Certificate	NL0011993142	CAC40 4400TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	200.000	11,9400	200.000
Certificate	DE000VNB68M7	CAC40 4409TL OPENV	EUR	11,7450	11,7450	11,7450			11,7450		11,7400	50.000	11,7500	50.000
Certificate	DE000VNB68B0	CAC40 4409TL OPENV	EUR	12,5750	12,5750	12,5750			12,5750		12,5700	50.000	12,5800	50.000
Certificate	NL0012097042	CAC40 4410TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	200.000	10,9500	200.000
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	200.000	11,8100	200.000
Certificate	NL0012037147	CAC40 4424BL OPENB	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	12.500	11,1400	12.500
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	200.000	11,6100	200.000
Certificate	NL0012038160	CAC40 4450TL OPENB	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50.000	11,4900	5.000
Certificate	DE000VNB68N5	CAC40 4459TL OPENV	EUR	11,2350	11,2350	11,2350			11,2350		11,2300	50.000	11,2400	50.000
Certificate	DE000VNB68C8	CAC40 4459TL OPENV	EUR	12,0850	12,0850	12,0850			12,0850		12,0800	50.000	12,0900	50.000
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	200.000	11,4100	200.000
Certificate	NL0012097034	CAC40 4472TRLOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	200.000	10,3400	200.000
Certificate	DE000CD63XM0	CAC40 4477TL OPENZ	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	50.000	10,4000	50.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600		10,4400	50.000	10,4700	50.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	11,0200	11,0200	11,0200			11,0200		11,0000	50.000	11,0300	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600		10,4400	50.000	10,4700	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200		10,5000	50.000	10,5300	50.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	10,4900	10,4900	10,4900			10,4900		10,4700	50.000	10,5000	50.000
Certificate	DE000VNB68P0	CAC40 4509TL OPENV	EUR	10,7350	10,7350	10,7350			10,7350		10,7300	50.000	10,7400	50.000
Certificate	DE000VNB68D6	CAC40 4509TL OPENV	EUR	11,5850	11,5850	11,5850			11,5850		11,5800	50.000	11,5900	50.000
Certificate	NL0012049605	CAC40 4510TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	200.000	10,9500	200.000
Certificate	NL0012097018	CAC40 4513TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	200.000	9,9300	200.000
Certificate	NL0012097968	CAC40 4520TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	200.000	10,8100	200.000
Certificate	DE000VNB68E4	CAC40 4559TL OPENV	EUR	11,0850	11,0850	11,0850			11,0850		11,0800	50.000	11,0900	50.000
Certificate	DE000VNB68Q8	CAC40 4559TL OPENV	EUR	10,2250	10,2250	10,2250			10,2250		10,2200	50.000	10,2300	50.000
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	200.000	10,4500	200.000
Certificate	NL0012097000	CAC40 4574TRLOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	200.000	9,3200	200.000
Certificate	DE000CD63YE5	CAC40 4578TL OPENZ	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50.000	9,4000	50.000
Certificate	NL0012098776	CAC40 4600TL OPENB	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	50.000	10,0000	5.000
Certificate	DE000CX59226	CAC40 4600TL OPENC	EUR	10,3500	10,3500	10,3500			10,3500		10,3300	50.000	10,3600	50.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	10,0100	10,0100	10,0100			10,0100		9,9900	50.000	10,0200	50.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,4900	50.000	9,5200	50.000
Certificate	NL0012097950	CAC40 4600TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	200.000	10,0200	200.000
Certificate	DE000VNB68R6	CAC40 4609TL OPENV	EUR	9,7150	9,7150	9,7150			9,7150		9,7100	50.000	9,7200	50.000
Certificate	DE000VNB68F1	CAC40 4609TL OPENV	EUR	10,5850	10,5850	10,5850			10,5850		10,5800	50.000	10,5900	50.000
Certificate	NL0012097943	CAC40 4620TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	200.000	9,8200	200.000
Certificate	NL0012050744	CAC40 4639TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	200.000	8,6700	200.000
Certificate	DE000VNB68S4	CAC40 4659TL OPENV	EUR	9,2050	9,2050	9,2050			9,2050		9,2000	50.000	9,2100	50.000
Certificate	DE000VNB68G9	CAC40 4659TL OPENV	EUR	10,0850	10,0850	10,0850			10,0850		10,0800	50.000	10,0900	50.000
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	200.000	9,4700	200.000
Certificate	NL0012176010	CAC40 4676TRLOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	200.000	8,3000	200.000
Certificate	DE000CD643G8	CAC40 4679TL OPENZ	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	50.000	8,3900	50.000
Certificate	DE000VNB6NT8	CAC40 4687TL OPENV	EUR	8,7050	8,7050	8,7050			8,7050		8,7000	50.000	8,7100	50.000
Certificate	NL0012176002	CAC40 4697TRLOPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200.000	8,1000	200.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	9,0100	9,0100	9,0100			9,0100		8,9900	50.000	9,0200	50.000
Certificate	NL0012174387	CAC40 4700TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	200.000	9,0300	200.000
Certificate	DE000VNB68H7	CAC40 4709TL OPENV	EUR	9,5850	9,5850	9,5850			9,5850		9,5800	50.000	9,5900	50.000
Certificate	NL0012175996	CAC40 4717TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	200.000	7,8900	200.000
Certificate	NL0012174379	CAC40 4720TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	200.000	8,8300	200.000
Certificate	NL0012175988	CAC40 4727TRLOPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	200.000	7,7900	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	DE000VN66M62	CAC40 4736TL OPENV	EUR	9,0950	9,0950	9,0950			9,0950		9,0900	50.000	9,1000	50.000
Certificate	DE000VN66NV4	CAC40 4737TL OPENV	EUR	8,1950	8,1950	8,1950			8,1950		8,1900	50.000	8,2000	50.000
Certificate	NL0012197198	CAC40 4740TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	200.000	8,6500	200.000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	12.500	8,5800	5.000
Certificate	NL0012197180	CAC40 4760TL OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	200.000	8,4500	200.000
Certificate	NL0012197172	CAC40 4770TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	200.000	8,3500	200.000
Certificate	DE000CE6BTX8	CAC40 4779TL OPENZ	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50.000	7,3900	50.000
Certificate	DE000VN66M88	CAC40 4786TL OPENV	EUR	8,5950	8,5950	8,5950			8,5950		8,5900	50.000	8,6000	50.000
Certificate	DE000VN66NW2	CAC40 4787TL OPENV	EUR	7,6950	7,6950	7,6950			7,6950		7,6900	50.000	7,7000	50.000
Certificate	NL0012331029	CAC40 4789TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	NL0012314306	CAC40 4792TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	200.000	7,1600	200.000
Certificate	NL0012196786	CAC40 4793TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	200.000	7,1600	200.000
Certificate	NL0012117071	CAC40 4800TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	12.500	8,1100	5.000
Certificate	DE000CY168D9	CAC40 4800TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0200	50.000	8,0500	50.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3500	50.000	8,3800	50.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	200.000	8,0800	200.000
Certificate	NL0012198790	CAC40 4810TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	200.000	7,9600	200.000
Certificate	NL0012240618	CAC40 4813TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	200.000
Certificate	NL0012198782	CAC40 4830TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	200.000	7,7600	200.000
Certificate	NL0012488795	CAC40 4831BL OPENB	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	12.500	7,0700	12.500
Certificate	DE000VN66NA8	CAC40 4836TL OPENV	EUR	8,1050	8,1050	8,1050			8,1050		8,1000	50.000	8,1100	50.000
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR	7,1850	7,1850	7,1850			7,1850		7,1800	50.000	7,1900	50.000
Certificate	NL0012200711	CAC40 4840TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	200.000	6,7000	200.000
Certificate	NL0012199715	CAC40 4850TL OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	200.000	7,5700	200.000
Certificate	NL0012202121	CAC40 4857TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	200.000	6,5300	200.000
Certificate	NL0012120356	CAC40 4860TL OPENB	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	12.500	7,4600	5.000
Certificate	NL0012201057	CAC40 4870TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	DE000CE6C0S6	CAC40 4879TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50.000	6,3900	50.000
Certificate	NL0012306799	CAC40 4880TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	200.000	7,2800	200.000
Certificate	NL0012545362	CAC40 4885TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	200.000	6,2500	200.000
Certificate	DE000VN66NC4	CAC40 4886TL OPENV	EUR	7,6050	7,6050	7,6050			7,6050		7,6000	50.000	7,6100	50.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	50.000	6,6800	50.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0200	50.000	7,0500	50.000
Certificate	NL0012312128	CAC40 4900TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	200.000	7,0500	200.000
Certificate	NL0012208136	CAC40 4909TRLOPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	200.000	6,0200	200.000
Certificate	NL0012207450	CAC40 4910TL OPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	200.000	6,9500	200.000
Certificate	NL0012207849	CAC40 4917TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	200.000	5,9300	200.000
Certificate	NL0012212781	CAC40 4930TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	DE000VN66ND2	CAC40 4936TL OPENV	EUR	7,1050	7,1050	7,1050			7,1050		7,1000	50.000	7,1100	50.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR	6,1750	6,1750	6,1750			6,1750		6,1700	50.000	6,1800	50.000
Certificate	NL0012209423	CAC40 4942TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	NL0012213334	CAC40 4960TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	200.000	6,5000	200.000
Certificate	NL0012238034	CAC40 4976TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	200.000	5,3500	200.000
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	12.500	6,3100	5.000
Certificate	NL0012213326	CAC40 4980TL OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	DE000CE6CGP9	CAC40 4982TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	50.000	5,3700	50.000
Certificate	DE000VN66NF7	CAC40 4986TL OPENV	EUR	6,6150	6,6150	6,6150			6,6150		6,6100	50.000	6,6200	50.000
Certificate	DE000VN66N46	CAC40 4987TL OPENV	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50.000	5,6700	50.000
Certificate	NL0012213318	CAC40 4990TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	200.000	6,2100	200.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,4900	50.000	5,5200	50.000
Certificate	DE000CY51847	CAC40 5000TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	50.000	5,2000	50.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	6,1000	6,1000	5,9100	9997,9000	2	5,9100	1639	5,8900	50.000	5,9200	50.000
Certificate	NL0012437818	CAC40 5010TL OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	200.000	5,9700	200.000
Certificate	NL0012238018	CAC40 5016TRLOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200.000	4,9400	200.000
Certificate	NL0012491757	CAC40 5030TL OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	12.500	5,7900	12.500
Certificate	NL0012436976	CAC40 5030TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	200.000	5,7700	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	6,1150	6,1150	6,1150			6,1150		6,1100	50.000	6,1200	50.000
Certificate	NL0012493241	CAC40 5037BL OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	12.500	5,0000	12.500
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	50.000	5,1700	50.000
Certificate	DE000VL2FUM7	CAC40 5038TL OPENV	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	50.000	4,6700	50.000
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	NL0012437586	CAC40 5050TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	200.000	5,5800	200.000
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	6.250	5,2500	6.250
Certificate	NL0012516389	CAC40 5056TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	200.000	4,5500	200.000
Certificate	NL0012493928	CAC40 5080TL OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	12.500	5,3200	12.500
Certificate	DE000CE6ER77	CAC40 5082TL OPENZ	EUR	4,4400	4,4400	4,3700	994,5600	1	4,3700	224	4,3600	50.000	4,3800	50.000
Certificate	NL0012495113	CAC40 5088BL OPENB	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	12.500	4,5000	12.500
Certificate	DE000VL2FUN5	CAC40 5088TL OPENV	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	50.000	4,1600	50.000
Certificate	NL0012515878	CAC40 5090TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	DE000VL37H83	CAC40 5092TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	NL0012517205	CAC40 5096TRLOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	200.000	4,1500	200.000
Certificate	DE000CY51854	CAC40 5100TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	50.000	4,2100	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	NL0012515860	CAC40 5110TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	200.000	5,0000	200.000
Certificate	NL0012517866	CAC40 5116TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	200.000	3,9600	200.000
Certificate	NL0012515852	CAC40 5130TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	200.000	4,8100	200.000
Certificate	NL0012496236	CAC40 5138BL OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	12.500	4,0000	12.500
Certificate	DE000VL2FU21	CAC40 5139TL OPENV	EUR	3,6550	3,6550	3,6550			3,6550		3,6500	50.000	3,6600	50.000
Certificate	NL0012495634	CAC40 5140TL OPENB	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	12.500	4,7400	12.500
Certificate	DE000VL37H91	CAC40 5142TL OPENV	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	50.000	4,6500	50.000
Certificate	NL0012516751	CAC40 5150TL OPENH	EUR	4,8100	4,8100	4,6100	2116,4000	1	4,6100	440	4,6000	200.000	4,6100	200.000
Certificate	NL0012534606	CAC40 5155TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	200.000	3,5700	200.000
Certificate	LU1574217516	CAC40 5166TCIOPENS	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	6.250	3,5300	6.250
Certificate	DE000CE6EVX8	CAC40 5182TL OPENZ	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50.000	3,3900	50.000
Certificate	NL0012498711	CAC40 5188BL OPENB	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	12.500	3,5000	12.500
Certificate	DE000VL2FU47	CAC40 5189TL OPENV	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	50.000	3,1600	50.000
Certificate	NL0012498042	CAC40 5190TL OPENB	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	12.500	4,2100	12.500
Certificate	NL0012518930	CAC40 5190TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	DE000VL37JA1	CAC40 5192TL OPENV	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	50.000	4,1600	50.000
Certificate	NL0012534598	CAC40 5195TRLOPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200.000	3,1700	200.000
Certificate	DE000CV51LC7	CAC40 5200TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	50.000	3,1800	50.000
Certificate	DE000CV51NB5	CAC40 5200TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	50.000	3,5200	50.000
Certificate	NL0012523252	CAC40 5217TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	200.000	2,9600	200.000
Certificate	NL0012520308	CAC40 5220TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	3,9900	200.000
Certificate	NL0012502843	CAC40 5237BL OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	12.500	3,0000	12.500
Certificate	NL0012523245	CAC40 5237TRLOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	200.000	2,7700	200.000
Certificate	NL0012499149	CAC40 5240TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	12.500	3,7200	12.500
Certificate	NL0012520290	CAC40 5240TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	200.000	3,7900	200.000
Certificate	DE000VL37JB9	CAC40 5242TL OPENV	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	50.000	3,6700	50.000
Certificate	DE000VL2FYJ5	CAC40 5244TL OPENV	EUR	2,7700	2,9400	2,6200	2065,5500	22	2,6650	750	2,6600	50.000	2,6700	50.000
Certificate	NL0012522668	CAC40 5250TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	200.000	3,6100	200.000
Certificate	NL0012524326	CAC40 5257TRLOPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	200.000	2,5700	200.000
Certificate	LU1573713044	CAC40 5275TPIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TPIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TPIOPENS	EUR											
Certificate	DE000CV429K3	CAC40 5282TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	50.000	2,4100	50.000
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR											
Certificate	LU1652006914	CAC40 5285TCIOPENS	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	6.250	2,4100	6.250
Certificate	NL0012698245	CAC40 5286BL OPENB	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	12.500	2,5100	12.500
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR											
Certificate	DE000VLSR7J9	CAC40 5294TL OPENV	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	50.000	3,1900	50.000
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	DE000VLSR7M3	CAC40 5298TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	50.000	2,1900	50.000
Certificate	NL0012700215	CAC40 5300TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	12.500	3,2000	12.500
Certificate	DE000CV52JV9	CAC40 5300TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	50.000	2,2000	50.000
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	NL0012699771	CAC40 5336BL OPENB	EUR	2,1700	2,2000	2,0100	2185,0000	2	2,0100	1000	2,0000	12.500	2,0200	12.500
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	DE000VLSR7K7	CAC40 5344TL OPENV	EUR	2,6950	2,6950	2,6950			2,6950		2,6900	50.000	2,7000	50.000
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	DE000CV42J94	CAC40 5380TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	50.000	1,4300	50.000
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	NL0012700223	CAC40 5400TL OPENB	EUR	2,3400	2,3400	2,2100	2340,0000	1	2,2100	1000	2,2000	12.500	2,2200	12.500
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	LU1650862102	CAC40 5460TPIOPENS	EUR											
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012243588	CAC40 5499TRSOPEH	EUR											
Certificate	NL0012244370	CAC40 5500TRSOPEH	EUR											
Certificate	NL0012211189	CAC40 5500TS OPENH	EUR											
Certificate	NL0012244735	CAC40 5502TRSOPEH	EUR											
Certificate	NL0012237887	CAC40 5502TRSOPEH	EUR											
Certificate	NL0012239453	CAC40 5507TRSOPEH	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	NL0012266514	CAC40 5510TS OPENB	EUR											
Certificate	NL0012196752	CAC40 5519TRSOPENH	EUR											
Certificate	DE000CE6C4T6	CAC40 5519TS OPENZ	EUR											
Certificate	LU1650850784	CAC40 5520TPIOPENS	EUR											
Certificate	NL0012243174	CAC40 5520TS OPENH	EUR											
Certificate	NL0012374003	CAC40 5530TS OPENH	EUR								1,1700	200.000	1,1800	200.000
Certificate	NL0012306708	CAC40 5537TRSOPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	200.000	0,3700	200.000
Certificate	NL0012239685	CAC40 5540TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	200.000	1,5100	200.000
Certificate	NL0012306922	CAC40 5543TRSOPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	200.000	0,4400	200.000
Certificate	NL0012245047	CAC40 5543TRSOPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	200.000	0,4300	200.000
Certificate	NL0012262083	CAC40 5550TS OPENB	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	12.500	1,6100	12.500
Certificate	NL0012178537	CAC40 5550TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	200.000	1,6200	200.000
Certificate	NL0012241269	CAC40 5559TRSOPENH	EUR	0,3000	0,6000	0,3000	1954,8000	2	0,5800	5138	0,5700	200.000	0,5800	200.000
Certificate	NL0012501936	CAC40 5561BS OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8500	12.500		
Certificate	LU1612626173	CAC40 5563TPIOPENS	EUR											
Certificate	LU1612299203	CAC40 5569TPIOPENS	EUR											
Certificate	NL0012242515	CAC40 5570TS OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	200.000	1,8200	200.000
Certificate	NL0012516363	CAC40 5579TRSOPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	200.000	0,7800	200.000
Certificate	NL0012241707	CAC40 5580TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	200.000	1,9300	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012329221	CAC40 5587TRSOPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	200.000	0,8600	200.000
Certificate	NL0012242887	CAC40 5591TRSOPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	200.000	0,8900	200.000
Certificate	NL0012243570	CAC40 5592TRSOPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	200.000	0,9000	200.000
Certificate	NL0011590419	CAC40 5593TRSOPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	200.000	0,9000	200.000
Certificate	NL0012244362	CAC40 5593TRSOPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	200.000	0,9100	200.000
Certificate	NL0012313647	CAC40 5596TRSOPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	200.000	0,9300	200.000
Certificate	DE000CY50404	CAC40 5600TS OPENC	EUR											
Certificate	NL0011054721	CAC40 5600TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	200.000	2,1400	200.000
Certificate	LU1612626504	CAC40 5608TPIOPENS	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	6.250	0,8400	6.250
Certificate	NL0012696652	CAC40 5610TS OPENB	EUR	2,2100	2,2300	2,2100	3315,0000	1	2,2300	1500	2,2200	12.500	2,2400	12.500
Certificate	NL0012369508	CAC40 5610TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	NL0012698336	CAC40 5613BS OPENB	EUR	1,3000	1,4500	1,1000	7905,0000	12	1,3750	6500	1,3700	12.500	1,3800	500
Certificate	NL0012245765	CAC40 5613TRSOPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	200.000	1,1000	200.000
Certificate	DE000CE6C4U4	CAC40 5614TS OPENZ	EUR	1,2000	1,2300	1,2000	6000,0000	1	1,2300	5000	1,2200	50.000	1,2400	50.000
Certificate	NL0012242341	CAC40 5628TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	200.000	1,2500	200.000
Certificate	NL0012242507	CAC40 5630TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	200.000	2,4200	200.000
Certificate	NL0012516744	CAC40 5640TS OPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	200.000	2,5800	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	6.250	1,4700	6.250
Certificate	NL0012202089	CAC40 5656TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	200.000	1,5300	200.000
Certificate	NL0012700322	CAC40 5660TS OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	12.500	2,7700	12.500
Certificate	NL0012198733	CAC40 5660TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	200.000	2,7400	200.000
Certificate	NL0012241699	CAC40 5660TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	200.000	2,7300	200.000
Certificate	NL0012504054	CAC40 5662BS OPENB	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	12.500	1,8800	12.500
Certificate	NL0012245757	CAC40 5672TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	200.000	1,6900	200.000
Certificate	NL0012245104	CAC40 5680TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	NL0012097752	CAC40 5690TS OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	200.000	3,0800	200.000
Certificate	NL0012520589	CAC40 5695TRSOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	200.000	1,9200	200.000
Certificate	NL0012700751	CAC40 5710TS OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	12.500	3,2900	12.500
Certificate	NL0012243166	CAC40 5710TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	NL0012699292	CAC40 5712BS OPENB	EUR	2,1900	2,3800	2,1900	1443,0000	2	2,3800	650	2,3700	12.500	2,3900	12.500
Certificate	DE000CE6BW88	CAC40 5714TS OPENZ	EUR	2,2100	2,2100	2,2000	2210,0000	1	2,2000	1000	2,1900	50.000	2,2100	50.000
Certificate	NL0012246185	CAC40 5720TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	200.000	3,3400	200.000
Certificate	NL0012308779	CAC40 5721TRSOPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	200.000	2,1700	200.000
Certificate	NL0012208128	CAC40 5730TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200.000	2,2600	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	DE000VN66LU0	CAC40 5731TS OPENV	EUR											
Certificate	DE000VN66MK9	CAC40 5731TS OPENV	EUR											
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012245260	CAC40 5740TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	NL0012521900	CAC40 5750TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	200.000	3,7300	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	6.250	2,4000	6.250
Certificate	NL0012501753	CAC40 5760TS OPENB	EUR	3,4700	3,7400	3,4700	4967,7500	3	3,7400	1375	3,7300	12.500	3,7500	12.500
Certificate	NL0012534580	CAC40 5762TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	200.000	2,5900	200.000
Certificate	NL0012700488	CAC40 5763BS OPENB	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	12.500	2,8900	12.500
Certificate	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	NL0012207435	CAC40 5780TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	50.000	1,8700	50.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	0,8270	0,8270	0,8270			0,8270		0,8220	50.000	0,8320	50.000
Certificate	NL0011590401	CAC40 5794TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	200.000	2,9000	200.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	50.000	2,9800	50.000
Certificate	DE000CX59LT6	CAC40 5800TS OPENC	EUR											
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	50.000	1,5100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16J43	CAC40 5800TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	50.000	0,7600	50.000
Certificate	NL0012541502	CAC40 5800TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	200.000	4,1900	200.000
Certificate	NL0012523609	CAC40 5810TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	DE000CE6CGR5	CAC40 5817TS OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50.000	3,2300	50.000
Certificate	NL0012525828	CAC40 5820TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	200.000	4,4100	200.000
Certificate	NL0012534572	CAC40 5822TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	50.000	2,3700	50.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	50.000	1,3100	50.000
Certificate	NL0012539878	CAC40 5840TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	200.000	4,5700	200.000
Certificate	NL0012537831	CAC40 5842TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	200.000	3,3800	200.000
Certificate	NL0012052674	CAC40 5850TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	NL0012550958	CAC40 5865TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	200.000	3,6000	200.000
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	6.250	3,6700	6.250
Certificate	NL0012529085	CAC40 5870TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	200.000	4,8700	200.000
Certificate	NL0012530059	CAC40 5880TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	200.000	3,7500	200.000
Certificate	NL0012051643	CAC40 5880TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	200.000	5,0100	200.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	50.000	1,7800	50.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	50.000	2,8700	50.000
Certificate	NL0012542658	CAC40 5900TS OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	200.000	5,2400	200.000
Certificate	NL0012237861	CAC40 5906TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	200.000	4,0200	200.000
Certificate	NL0012535926	CAC40 5910TS OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	DE000CE6CGS3	CAC40 5916TS OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	50.000	4,2200	50.000
Certificate	NL0012538847	CAC40 5928TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	NL0012242499	CAC40 5930TS OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	200.000	5,5300	200.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	50.000	2,2600	50.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	50.000	3,3700	50.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	56,9300	56,9300	56,9300			56,9300		56,5000	5.000	57,3500	5.000
Certificate	NL0012530042	CAC40 5960TRSOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	200.000	4,5500	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	4,2450	4,2450	4,2450			4,2450		4,2400	50.000	4,2500	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50.000	5,4300	50.000
Certificate	NL0011590393	CAC40 5979TRSOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	NL0011227905	CAC40 5980TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	200.000	6,0000	200.000
Certificate	DE000VN66M27	CAC40 5981TS OPENC	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	50.000	3,8700	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	50.000	2,7300	50.000
Certificate	NL0012535918	CAC40 5990TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	DE000CY16KV5	CAC40 6000TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	50.000	3,4800	50.000
Certificate	DE000CYOATS9	CAC40 6000TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	50.000	2,4400	50.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	50.000	2,5300	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3800	50.000	4,4100	50.000
Certificate	NL0012535900	CAC40 6010TS OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	200.000	6,3300	200.000
Certificate	DE000CE6CSU4	CAC40 6018TS OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	50.000	5,2300	50.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	50.000	4,7500	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	NL0012242481	CAC40 6030TS OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	200.000	6,5400	200.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	50.000	3,2200	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750		4,3700	50.000	4,3800	50.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	50.000	6,4500	50.000
Certificate	NL0012241251	CAC40 6077TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	200.000	5,7200	200.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	NL0012097745	CAC40 6080TS OPENC	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	200.000	7,0700	200.000
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	50.000	4,8800	50.000
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	3,7050	3,7050	3,7050			3,7050		3,7000	50.000	3,7100	50.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	50.000	5,9700	50.000
Certificate	NL0012430763	CAC40 6124TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	200.000	6,1800	200.000
Certificate	NL0012243158	CAC40 6130TS OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	200.000	7,5500	200.000
Certificate	DE000CE6D194	CAC40 6137TS OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4200	50.000
Certificate	NL0012097737	CAC40 6180TS OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	NL0012244727	CAC40 6191TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	5,3300	5,3300	5,3300	2133,0000	2	5,4300	400	5,4100	50.000	5,4400	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5100	50.000	6,5400	50.000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	50.000	4,5400	50.000
Certificate	NL0012243141	CAC40 6230TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	200.000	8,5500	200.000
Certificate	DE000CE6F1F8	CAC40 6236TS OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,4000	50.000
Certificate	NL0012097729	CAC40 6280TS OPENC	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	200.000	9,0700	200.000
Certificate	NL0012534564	CAC40 6289TRSOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	DE000CE6FA83	CAC40 6337TS OPENZ	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50.000	8,4200	50.000
Certificate	NL0012097711	CAC40 6380TS OPENC	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	200.000	10,0700	200.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	8,0100	8,0100	8,0100			8,0100		7,9900	50.000	8,0200	50.000
Certificate	DE000CE6FCK2	CAC40 6434TS OPENZ	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50.000	9,3900	50.000
Certificate	NL0012547673	CAC40 6460TRSOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	200.000	9,5400	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	NL0012097703	CAC40 6470TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	200.000	11,0600	200.000
Certificate	NL0012531370	CAC40 6486TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	200.000	9,8000	200.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5400	50.000	9,5700	50.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8000	50.000	7,8300	50.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6570TS OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	200.000	12,0600	200.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,1700	50.000	10,2000	50.000
Certificate	NL0012096812	CAC40 6719TRSOPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	200.000	12,1300	200.000
Certificate	NL0011227897	CAC40 6730TS OPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	200.000	13,6600	200.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	12,8300	12,8300	12,8300			12,8300		12,8100	50.000	12,8400	50.000
Certificate	NL0012195358	CAC40 6822TRSOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	200.000	13,1600	200.000
Certificate	NL0012196562	CAC40 6828TRSOPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	200.000	13,2200	200.000
Certificate	NL0012174320	CAC40 6870TS OPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	200.000	15,0800	200.000
Certificate	NL0012175947	CAC40 6918TRSOPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	200.000	14,1200	200.000
Certificate	NL0012174312	CAC40 6970TS OPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	200.000	16,0800	200.000
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	15,2600	15,2600	15,2600			15,2600		15,2400	50.000	15,2700	50.000
Certificate	NL0012198725	CAC40 7080TS OPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	200.000	17,2200	200.000
Certificate	NL0012202071	CAC40 7113TRSOPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	200.000	16,0700	200.000
Certificate	NL0012202592	CAC40 7180TS OPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	200.000	18,2900	200.000
Certificate	NL0012208284	CAC40 7300TS OPENH	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	200.000	19,4600	200.000
Certificate	NL0012432389	CAC40 7390TS OPENH	EUR	20,4400	20,4400	20,4400			20,4400		20,4300	200.000	20,4400	200.000
Certificate	NL0012213193	CAC40 7420TS OPENH	EUR	20,7100	20,7100	20,7100			20,7100		20,7000	200.000	20,7100	200.000
Certificate	NL0012237846	CAC40 7467TRSOPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	200.000	19,6100	200.000
Certificate	NL0012213185	CAC40 7520TS OPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	200.000	21,7100	200.000
Certificate	NL0012312474	CAC40 7650TS OPENH	EUR	23,0600	23,0600	23,0600			23,0600		23,0500	200.000	23,0600	200.000
Certificate	NL0012308092	CAC40 7681TRSOPENH	EUR	21,7500	21,7500	21,7500			21,7500		21,7400	200.000	21,7500	200.000
Certificate	NL0012313704	CAC40 7750TS OPENH	EUR	24,0700	24,0700	24,0700			24,0700		24,0600	200.000	24,0700	200.000
Certificate	NL0012520571	CAC40 7792TRSOPENH	EUR	22,8600	22,8600	22,8600			22,8600		22,8500	200.000	22,8600	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012524300	CAC40 7896TRSOPENH	EUR	23,9000	23,9000	23,9000			23,9000		23,8900	200.000	23,9000	200.000
Certificate	NL0012523591	CAC40 7910TS OPENH	EUR	25,7300	25,7300	25,7300			25,7300		25,7200	200.000	25,7300	200.000
Certificate	NL0012529267	CAC40 8040TS OPENH	EUR	27,0000	27,0000	27,0000			27,0000		26,9900	200.000	27,0000	200.000
Certificate	NL0012530034	CAC40 8123TRSOPENH	EUR	26,1700	26,1700	26,1700			26,1700		26,1600	200.000	26,1700	200.000
Certificate	NL0012530570	CAC40 8140TS OPENH	EUR	28,0400	28,0400	28,0400			28,0400		28,0300	200.000	28,0400	200.000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4500	5.000	7,4800	5.000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	5.000	6,5100	5.000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8600	5.000	6,8900	5.000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	5.000	5,4600	5.000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	5.000	5,9000	5.000
Certificate	NL0012115091	CAGRI 11TL OPENB	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	10.000	5,2600	10.000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	5.000	4,5600	5.000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	5.000	4,9400	5.000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	5.000	3,5800	5.000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	5.000	2,5900	5.000
Certificate	DE000CY52HP5	CAGRI 14TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	2.500	1,3700	2.500
Certificate	DE000CY523H5	CAGRI 15TS OPENC	EUR											
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	5.000	0,5000	5.000
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	5.000	1,2400	5.000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	5.000	2,5000	5.000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	5.000	1,8000	5.000
Certificate	LU1573540603	CAGRI 15.8TPIOPENS	EUR											
Certificate	NL0010133906	CAGRI 2.61TL OPENB	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	20.000	12,8500	20.000
Certificate	NL0011599709	CAGRI 3.87TL OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7300	5.000	11,7600	5.000
Certificate	NL0010379244	CAGRI 4.64TL OPENB	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	20.000	11,0000	20.000
Certificate	NL0011413075	CAGRI 5.09TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6200	5.000	10,6500	5.000
Certificate	NL0010445508	CAGRI 5.95TL OPENB	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	20.000	9,8000	20.000
Certificate	NL0012056279	CAGRI 8.63TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4000	5.000	7,4300	5.000
Certificate	NL0012049795	CAGRI 9.67TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4500	5.000	6,4800	5.000
Certificate	DE000CD63PN4	CAGRI10.07TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2000	3.750	5,3000	3.750
Certificate	DE000CE6BV41	CAGRI11.07TL OPENZ	EUR	4,2600	4,2600	4,2600			4,2600		4,2100	3.750	4,3100	3.750
Certificate	NL0012214183	CAGRI11.65TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	5.000	4,6800	5.000
Certificate	NL0012259550	CAGRI12.03TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	10.000	4,3300	10.000
Certificate	DE000CE6CHM4	CAGRI12.06TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700		3,2200	3.750	3,3200	3.750
Certificate	NL0012214175	CAGRI12.66TL OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	5.000	3,7600	5.000
Certificate	NL0012262513	CAGRI13.04TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	10.000	3,4100	10.000
Certificate	DE000CE6D9B2	CAGRI13.55TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7300	3.750	1,8300	3.750
Certificate	NL0012544035	CAGRI13.68TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	5.000	2,8300	5.000
Certificate	NL0012107510	CAGRI15.72TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	10.000	2,2400	10.000
Certificate	NL0012054050	CAGRI16.61TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	5.000	3,2200	5.000
Certificate	NL0012049779	CAGRI17.05TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	5.000	3,7100	5.000
Certificate	NL0012313969	CAGRI19.08TS OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9400	5.000	5,9700	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012313951	CAGRI19.58TS OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,4900	5,000	6,5200	5,000
Certificate	NL0012313944	CAGRI21.56TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6800	5,000	8,7100	5,000
Certificate	NL0012371710	CAGRI23.56TS OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9100	5,000	10,9400	5,000
Certificate	DE000CD62XK6	CAGRI8.155TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,1100	3,750	7,2100	3,750
Certificate	DE000CD63D38	CAGRI9.069TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2000	3,750	6,3000	3,750
Certificate	NL0012023543	CAMEC 6.5TL OPENB	EUR	3,1000	3,1000	2,9700	620,0000	1	2,9700	200	2,9200	3,000	3,0200	3,000
Certificate	NL0010905261	CAPGE 51.7TL OPENB	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	10,000	5,8300	10,000
Certificate	NL0010926572	CAPGE 60.1TL OPENB	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	10,000	5,0500	10,000
Certificate	DE000CN6JXM5	CAPGE 70.3TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,5900	3,750	3,6600	3,750
Certificate	NL0011652094	CAPGE 70.6TL OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	10,000	4,0900	10,000
Certificate	NL0012120661	CAPGE 80.7TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	10,000	3,1500	10,000
Certificate	NL0012259543	CAPGE 84.7TL OPENB	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	10,000	2,7800	10,000
Certificate	NL0012260996	CAPGE 86.7TL OPENB	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	10,000	2,5900	10,000
Certificate	NL0012263156	CAPGE 88.7TL OPENB	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	10,000	2,4100	10,000
Certificate	NL0012494025	CAPGE 92.7TL OPENB	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	10,000	2,0400	10,000
Certificate	NL0012494892	CAPGE 94.7TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	10,000	1,8500	10,000
Certificate	NL0012698914	CAPGE 96.6TL OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	10,000	1,6800	10,000
Certificate	NL0012699623	CAPGE 98.6TL OPENB	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	10,000	1,4900	10,000
Certificate	NL0012700793	CAPGE100.6TL OPENB	EUR	1,3400	1,3400	1,3100	148,7400	1	1,3100	111	1,3000	10,000	1,3100	10,000
Certificate	NL0012509640	CAPGE105.1TS OPENB	EUR											
Certificate	NL0012503510	CAPGE107.8TS OPENB	EUR	1,1000	1,1200	1,1000	1100,0000	1	1,1200	1000	1,1100	10,000	1,1200	10,000
Certificate	NL0012700918	CAPGE113.9TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10,000	1,7900	10,000
Certificate	DE000CN6JNC7	CAPGE56.27TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		4,9900	3,750	5,0600	3,750
Certificate	DE000CR9PS64	CAPGE63.43TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,2700	3,750	4,3400	3,750
Certificate	DE000CE6BW65	CAPGE79.24TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,6900	3,750	2,7600	3,750
Certificate	DE000CE6CRK7	CAPGE89.18TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7000	3,750	1,7700	3,750
Certificate	DE000CE6F6K7	CARBO 5.3TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	4,000	3,0300	4,000
Certificate	DE000CE6CD59	CARBO 4.27TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	4,000	4,0300	4,000
Certificate	DE000CE6E820	CARBO 4.79TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000		3,4700	4,000	3,5300	4,000
Certificate	DE000CE6F6L5	CARBO 5.82TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4700	4,000	2,5300	4,000
Certificate	DE000CE6F6M3	CARBO 8.72TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	4,000	1,0500	4,000
Certificate	DE000CE6F6N1	CARBO 9.69TS OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		1,9900	4,000	2,0500	4,000
Certificate	DE000CN6JWA2	CARLS 559.TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	7,500	0,5000	7,500
Certificate	DE000CN6EPH2	CARLS409.7TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	7,500	0,9000	7,500
Certificate	DE000CN6EPG4	CARLS459.8TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	7,500	0,7700	7,500
Certificate	DE000CR6XTE7	CARLS509.8TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	7,500	0,6400	7,500
Certificate	DE000CE6DC59	CARLS663.6TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	7,500	0,2200	7,500
Certificate	NL0011419098	CATER 53.6TL OPENH	EUR	100,1800	100,1800	100,1800			100,1800		100,1800	2,000		
Certificate	DE000CN6KGN6	CATER72.04TL OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,2500	100,000		
Certificate	NL0000455343	CEC PI OPENN	EUR	20,0000	20,0000	20,0000			20,0000		20,0000	10,000		
Certificate	NL0009070499	CEC 540TL OPENB	EUR	14,9800	14,9800	14,9800			14,9800		14,8300	1,000	15,1300	1,000
Certificate	NL0012111454	CEC 1570TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100		5,0600	1,000	5,3600	1,000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,1100	1,000	4,4100	1,000
Certificate	DE000CE6BXC4	CFEB 109.3TL OPENZ	EUR	0,7100	0,8200	0,7100	57478,0000	77	0,7950	74200	0,7600	150	0,8300	150
Certificate	DE000CV4ZAH4	CFEB 119.6TL OPENZ	EUR											
Certificate	DE000CE6DR94	CFEB 131.7TS OPENZ	EUR											
Certificate	DE000CV4ZJTO	CFEB 132.9TS OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1100	150	1,1800	150
Certificate	DE000CE6C5T3	CFEB 146.7TS OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8600	150	1,9300	150
Certificate	DE000CD619Q7	CFEB 62.83TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9600	150	3,0300	150
Certificate	DE000CN6G1P7	CFEB 76.47TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3200	150	2,3900	150
Certificate	DE000CD62VR5	CFEB 83.99TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9600	150	2,0300	150
Certificate	DE000CD62VX3	CFEB 91.41TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6100	150	1,6800	150
Certificate	DE000CE6BU75	CFEB 99.82TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2100	150	1,2800	150
Certificate	DE000CE6CAX6	CFOUR 16.1TL OPENZ	EUR	0,4900	0,4900	0,4700	4350,0000	3	0,4900	9000			0,6000	5,000
Certificate	NL0010113866	CFOUR 7.94TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100		10,5900	6,000	10,6300	6,000
Certificate	NL0012313993	CFOUR 8.28TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3100	5,000	10,3800	5,000
Certificate	NL0010128989	CFOUR11.26TL OPENB	EUR	7,4600	7,5200	7,4600	2238,0000	1	7,5200	300	7,5000	6,000	7,5400	5,692
Certificate	NL0012313985	CFOUR11.31TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5000	5,000	7,5700	5,000
Certificate	DE000CE6EKF8	CFOUR12.69TL OPENZ	EUR											
Certificate	NL0012437149	CFOUR13.65TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3200	5,000	5,3900	5,000
Certificate	DE000CE6EJW5	CFOUR13.69TL OPENZ	EUR											
Certificate	DE000CE6EJV7	CFOUR14.69TL OPENZ	EUR											
Certificate	NL0012437131	CFOUR15.16TL OPENH	EUR	3,9600	3,9600	3,9500	1980,0000	1	3,9500	500	3,9100	3,000	3,9800	3,000
Certificate	NL0011647706	CFOUR15.39TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	6,000	3,7100	6,000
Certificate	NL0012500185	CFOUR16.38TL OPENB	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	6,000	2,7900	6,000
Certificate	NL0012697999	CFOUR17.36TL OPENB	EUR											
Certificate	DE000CE6EIX3	CFOUR19.19TS OPENZ	EUR											
Certificate	NL0012492383	CFOUR19.79TS OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	6,000	3,4400	6,000
Certificate	NL0012437115	CFOUR20.89TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6300	3,000	4,7000	3,000
Certificate	DE000CE6DVC4	CFOUR23.19TS OPENZ	EUR											
Certificate	NL0012437107	CFOUR23.86TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8400	5,000	7,9100	5,000
Certificate	NL0011599733	CFOUR24.55TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,5800	5,000	8,6500	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	NL0012106322	CFOUR28.58TS OPENB	EUR	12,9200	12,9200	12,9200			12,9200		12,9000	6,000	12,9400	6,000
Certificate	NL0012211379	CFOUR28.64TS OPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0000	5,000	13,0700	5,000
Certificate	NL0011415583	CFOUR30.02TS OPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,4900	5,000	14,5600	5,000
Certificate	NL0012313977	CFOUR34.71TS OPENH	EUR	19,5900	19,5900	19,5900			19,5900		19,5500	5,000	19,6200	5,000
Certificate	DE000CR955R8	CHEVR71.69TL OPENZ	EUR	5,0000	5,0000	5,0000			5,0000		5,0000	100,000		
Certificate	NL0009173004	CHMOB 35TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750		1,4600	10,000	1,4900	1,000
Certificate	NL0009068931	CHMOB 17.7TL OPENB	EUR	2,7850	2,7850	2,7850			2,7850		2,7700	10,000	2,8000	10,000
Certificate	NL0006472730	CHMOB 23.3TL OPENB	EUR	2,3650	2,3650	2,3650			2,3650		2,3500	10,000	2,3800	10,000
Certificate	NL0009070697	CHMOB 28.9TL OPENB	EUR	1,9450	1,9450	1,9450			1,9450		1,9300	10,000	1,9600	10,000
Certificate	DE000CY52FH6	CISCO 42TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50,000	0,3500	50,000
Certificate	DE000CY52E43	CISCO 42TS OPENC	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	50,000	0,1000	50,000
Certificate	DE000CY52E50	CISCO 44TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	50,000	0,2600	50,000
Certificate	DE000CY52FJ2	CISCO 44TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50,000	0,5300	50,000
Certificate	NL0010129714	CISCO 6.2TL OPENB	EUR	28,6200	28,6200	28,6200			28,6200		28,6200	5,000		
Certificate	NL0009703644	CISCO 8.7TL OPENB	EUR	26,7500	26,7500	26,7500			26,7500		26,7500	5,000		
Certificate	NL0010130662	CISCO 10.9TL OPENB	EUR	25,1700	25,1700	25,1700			25,1700		25,1700	5,000		
Certificate	NL0010252789	CISCO 15.3TL OPENB	EUR	21,8800	21,8800	21,8800			21,8800		21,8800	5,000		
Certificate	NL0011411061	CISCO 20.9TL OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,7000	5,000		
Certificate	NL0011910609	CISCO 28.1TL OPENB	EUR	12,3800	12,3800	12,3800			12,3800		12,3800	5,000		
Certificate	DE000CXK2J5	CISCO28.19TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9800	50,000		
Certificate	NL0010135158	CITI 32.3TL OPENB	EUR	40,4800	40,4800	40,4800			40,4800		40,4800	10,000		
Certificate	NL0011926795	CITI 41.41TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,4000	50,000		
Certificate	NL0011915152	CITI 43.73TL OPENB	EUR	32,3500	32,3500	32,3500			32,3500		32,3500	10,000		
Certificate	NL0011979976	CITI 47.45TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9700	50,000		
Certificate	NL0012024707	CITI 48.29TL OPENB	EUR	29,1200	29,1200	29,1200			29,1200		29,1200	10,000		
Certificate	NL0011989744	CITI 48.45TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,9000	50,000		
Certificate	NL0011993704	CITI 49.49TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8300	50,000		
Certificate	NL0011996285	CITI 54.14TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4900	50,000		
Certificate	NL0009706407	CM10Y STN1120V	EUR								101,9500	50,000	102,1800	4,000
Certificate	DE000CV42969	CNH= 5.566TL OPENZ	EUR	11,4100	11,4100	11,4100			11,4100		11,3600	10,000	11,4600	10,000
Certificate	DE000CE6DER8	CNH= 6.071TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		4,9700	10,000	5,0700	10,000
Certificate	DE000CE6DE56	CNH= 6.981TS OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,0800	10,000	7,1800	10,000
Certificate	DE000CE6C915	CNH= 7.481TS OPENZ	EUR	13,4800	13,4800	13,4800			13,4800		13,4300	10,000	13,5300	10,000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	367,0550	367,0550	367,0550			367,0550		366,0200	600	368,0900	600
Certificate	DE000VL51Z25	CO1 SHROPENV	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	132,300	2,2700	132,300
Certificate	NL0006469876	COCA 10.9TL OPENB	EUR	59,2100	59,2100	59,2100			59,2100		59,2100	2,500		
Certificate	DE000CR6XYR9	COCA 22.5TL OPENZ	EUR	13,7500	13,7500	13,7500			13,7500		13,7300	2,500	13,7600	2,500
Certificate	NL0009809797	COCA 26.3TL OPENB	EUR	35,7900	35,7900	35,7900			35,7900		35,7900	2,500		
Certificate	NL0010112233	COCA 31.5TL OPENB	EUR	27,8800	27,8800	27,8800			27,8800		27,8800	2,500		
Certificate	DE000CR6YDD1	COCA 31.9TL OPENZ	EUR	11,9400	11,9400	11,9400			11,9400		11,9400	30,000		
Certificate	NL0010374534	COCA 34.5TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300		11,6300	5,000		
Certificate	NL0012281372	COCA 51.6TS OPENB	EUR	7,7550	7,7550	7,7550			7,7550		7,7300	5,000	7,7800	5,000
Certificate	NL0012510390	COCA 56.8TS OPENB	EUR	12,3050	12,3050	12,3050			12,3050		12,2800	5,000	12,3300	5,000
Certificate	DE000CD61R26	COCA 24.43TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,6700	200	1,7900	200
Certificate	DE000CD61374	COCA 28.05TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		0,9700	200	1,0900	200
Certificate	DE000CR6XT22	COCA 28.17TL OPENZ	EUR	9,1100	9,1100	9,1100			9,1100		9,0900	2,500	9,1200	2,500
Certificate	NL0011414198	COCA 28.84TL OPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9400	5,000		
Certificate	NL0011414180	COCA 30.97TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3300	5,000		
Certificate	NL0011414172	COCA 33.09TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7100	5,000		
Certificate	DE000CR1J070	COCA 34.41TL OPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,8900	30,000		
Certificate	NL0011414164	COCA 35.22TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0900	5,000		
Certificate	DE000CR4HYM8	COCA 36.97TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,9700	158		
Certificate	NL0011414156	COCA 37.34TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4800	5,000		
Certificate	NL0011414149	COCA 39.46TL OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8600	5,000		
Certificate	NL0011414099	COCA 49.46TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8400	5,000	5,8700	5,000
Certificate	NL0011414081	COCA 55.29TS OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9800	5,000	11,0100	5,000
Certificate	NL0011414073	COCA 61.11TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1200	5,000	16,1500	5,000
Certificate	DE000CE6CG15	COCOA 1330TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	4,000	5,3300	4,000
Certificate	DE000CE6CG23	COCOA 1440TL OPENZ	EUR	4,5050	4,5050	4,5050			4,5050		4,4900	4,000	4,5200	4,000
Certificate	DE000CE6BJ59	COCOA 1550TL OPENZ	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	4,000	3,6200	4,000
Certificate	DE000CE6BJR1	COCOA 1660TL OPENZ	EUR	2,6300	2,6300	2,6300	21840,0000	2	2,7500	8000	2,7400	4,000	2,7600	4,000
Certificate	DE000CD64CE9	COCOA 1780TL OPENZ	EUR	1,6500	1,7200	1,5400	5714,0000	4	1,7100	3500	1,7000	4,000	1,7200	4,000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV421T1	COCOA 2160TS OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	4,000	2,5200	4,000
Certificate	DE000CE6BEA8	COCOA 2350TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1300	4,000	4,1600	4,000
Certificate	DE000CD647B0	COCOA 2550TS OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	4,000	5,7900	4,000
Certificate	DE000CD63TH8	COCOA 2740TS OPENZ	EUR	7,4200	7,4200	7,4200			7,4200		7,4000	4,000	7,4300	4,000
Certificate	DE000CB1N1X2	COCOA 3320TS OPENZ	EUR	12,3200	12,3200	12,3200			12,3200		12,3000	4,000	12,3300	4,000
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0040	3,000,000	0,0100	2,433,299
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	144,200	1,5300	144,200
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,1160	0,1160	0,1160			0,1160		0,1140	887,200	0,1180	887,200
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	12,1850	12,1850	12,1850			12,1850		12,0800	11,400	12,2900	11,400

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	DE000VN611G0	COFFE SHROPENV	EUR	2,5800	2,5800	2,5800			2,5800		2,5500	39.000	2,6100	39.000
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	13,5450	13,5450	13,5450			13,5450		13,4800	18.800	13,6100	18.800
Certificate	DE000CV421U9	COFFE0.901TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500			15.000	2,6600	15.000
Certificate	DE000CE6EGG4	COFFE0.977TL OPENZ	EUR	2,1500	2,1500	2,0450	6320,5000	3	2,0450	3070	2,0400	15.000	2,0500	15.000
Certificate	DE000CE6DB68	COFFE1.057TL OPENZ	EUR	1,4400	1,4600	1,3650	7790,0000	4	1,3650	5500	1,3600	15.000	1,3700	15.000
Certificate	DE000CE6DB50	COFFE1.136TL OPENZ	EUR	0,7900	0,7900	0,7500	790,0000	1	0,7500	1000	0,7400	15.000	0,7600	15.000
Certificate	DE000CV421V7	COFFE1.377TS OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	15.000	1,7300	15.000
Certificate	DE000CE6EGH2	COFFE1.485TS OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	15.000	2,6300	15.000
Certificate	DE000CE6DB76	COFFE1.598TS OPENZ	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	15.000	3,5700	15.000
Certificate	DE000CD647C8	COFFE1.713TS OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	15.000	4,5300	15.000
Certificate	DE000CD62YV1	COFFE1.975TS OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	15.000	6,7200	15.000
Certificate	DE000CD648M5	COFIN101.3TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	1.050	0,2300	1.050
Certificate	DE000CE6CT85	COFIN121.3TS OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	450	1,0400	450
Certificate	DE000CR9PUY3	COFIN73.08TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	1.050	0,7700	1.050
Certificate	DE000CR9PBQ9	COFIN79.38TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	1.050	0,6500	1.050
Certificate	DE000CR9BP1	COFIN86.69TL OPENZ	EUR	0,5000	0,5050	0,5000	1000,0000	1	0,5050	2000	0,5000	1.050	0,5100	1.050
Certificate	DE000CR4JFL5	COFIN90.02TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	1.050	0,3600	1.050
Certificate	DE000CE6BUC3	COFIN93.91TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	450	0,7200	450
Certificate	DE000CN6K2W5	COFIN93.94TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	1.050	0,3700	1.050
Certificate	DE000CR4J456	COLRT 34.2TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	3.750	0,5000	3.750
Certificate	DE000CE6DPY0	COLRT31.69TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	3.750	0,6300	3.750
Certificate	DE000CR4J8T4	COLRT37.29TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	3.750	0,3500	3.750
Certificate	DE000CR6XCR5	COLRT40.68TL OPENZ	EUR	0,1700	0,1700	0,1600	111933,8300	29	0,1650	670199	0,1600	3.750	0,1700	3.750
Certificate	DE000CV4YTT2	COLRT46.42TS OPENZ	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	3.750	0,1300	3.750
Certificate	DE000CE6CAH1	COLRT51.41TS OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	3.750	0,3900	3.750
Certificate	NL0012522890	CONTI 211TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	5.000	4,6700	5.000
Certificate	NL0011895800	CONTI118.9TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2500	5.000	13,2800	5.000
Certificate	DE000CN6JGS7	CONTI140.2TL OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,3900	3.000	10,4400	3.000
Certificate	NL0011055058	CONTI147.6TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5700	5.000	10,6000	5.000
Certificate	DE000CR9RQE9	CONTI154.7TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9400	3.000	8,9900	3.000
Certificate	NL0011895792	CONTI154.8TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9000	5.000	9,9300	5.000
Certificate	NL0012049050	CONTI164.7TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9700	5.000	9,0000	5.000
Certificate	DE000CD64672	CONTI174.6TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9400	3.000	6,9900	3.000
Certificate	NL0012050421	CONTI174.9TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0200	5.000	8,0500	5.000
Certificate	NL0012175129	CONTI184.9TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0800	5.000	7,1100	5.000
Certificate	NL0012439426	CONTI194.9TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	5.000	6,1800	5.000
Certificate	DE000CE6EVJ7	CONTI198.5TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5500	3.000	4,6000	3.000
Certificate	NL0012519029	CONTI201.1TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	5.000	5,6000	5.000
Certificate	DE000CV4ZGX8	CONTI224.5TL OPENZ	EUR	2,2200	2,2200	1,9950	2616,0000	2	1,9950	1200	1,9700	3.000	2,0200	3.000
Certificate	NL0012524987	CONTI252.5TS OPENH	EUR											
Certificate	NL0012536502	CONTI253.3TS OPENH	EUR											
Certificate	NL0012545537	CONTI254.2TS OPENH	EUR											
Certificate	NL0012240527	CONTI257.6TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3500	5.000	3,3800	5.000
Certificate	NL0012310866	CONTI257.8TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	5.000	3,4000	5.000
Certificate	NL0012244925	CONTI258.8TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	5.000	3,5100	5.000
Certificate	NL0011054960	CONTI263.3TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	5.000	4,0000	5.000
Certificate	DE000CR9RBV5	COPPE 2.06TL OPENZ	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	30.000	9,8300	30.000
Certificate	DE000CE6F3R9	COPPE 3.92TS OPENZ	EUR	6,5800	6,5800	6,5800			6,5800		6,5600	30.000	6,5900	30.000
Certificate	NL0006471856	COPPE 3657TL OPENB	EUR	30,9800	30,9800	30,9800			30,9800		30,7800	5.000	31,1800	5.000
Certificate	NL0006524969	COPPE 4194TL OPENB	EUR	26,9900	26,9900	26,9900			26,9900		26,7900	5.000	27,1900	5.000
Certificate	NL0009839745	COPPE 9031TS OPENB	EUR	23,6900	23,8500	23,6900	9476,0000	1	23,8500	400	23,6500	5.000	24,0500	5.000
Certificate	NL0009678903	COPPE 9842TS OPENB	EUR	31,2100	31,2100	31,2100			31,2100		31,0100	5.000	31,4100	5.000
Certificate	DE000CN6HPL7	COPPE1.687TL OPENZ	EUR	12,8100	12,8100	12,8100			12,8100		12,7900	30.000	12,8200	30.000
Certificate	DE000CN6HPK9	COPPE1.809TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	30.000	11,8300	30.000
Certificate	DE000CN6HPJ1	COPPE1.933TL OPENZ	EUR	10,8400	10,8400	10,8400			10,8400		10,8200	30.000	10,8500	30.000
Certificate	DE000CN6JHW7	COPPE2.186TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,7900	30.000	8,8200	30.000
Certificate	DE000CD63VL6	COPPE2.347TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	30.000	7,5200	30.000
Certificate	DE000CD63WJ8	COPPE2.506TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2200	30.000	6,2500	30.000
Certificate	DE000CE6E846	COPPE2.685TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,7900	30.000	4,8200	30.000
Certificate	DE000CE6F3Q1	COPPE2.881TL OPENZ	EUR	3,1600	3,2250	3,1600	31,6000	1	3,2250	10	3,2100	30.000	3,2400	30.000
Certificate	DE000CE6BJV3	COPPE3.373TS OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	30.000	2,0200	30.000
Certificate	DE000CE6EGF6	COPPE3.637TS OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	30.000	4,2300	30.000
Certificate	NL0012542997	CORN 3.21TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,2600	5.000	4,3600	5.000
Certificate	NL0012542989	CORN 3.26TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,8900	5.000	3,9900	5.000
Certificate	NL0012542971	CORN 3.31TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5200	5.000	3,6200	5.000
Certificate	NL0012542963	CORN 3.36TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1400	5.000	3,2400	5.000
Certificate	NL0012542955	CORN 3.41TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7600	5.000	2,8600	5.000
Certificate	NL0012542948	CORN 3.46TL OPENH	EUR											
Certificate	NL0012542922	CORN 3.69TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8500	5.000	4,9500	5.000
Certificate	NL0012542914	CORN 3.79TS OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7500	5.000	5,8500	5.000
Certificate	NL0012542906	CORN 3.89TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6400	5.000	6,7400	5.000
Certificate	NL0012542898	CORN 3.99TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5400	5.000	7,6400	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012542880	CORN 4.09TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4300	5,000	8,5300	5,000
Certificate	NL0011233150	CORN 5.09TS OPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4200	5,000	17,5200	5,000
Certificate	NL0011233143	CORN 5.28TS OPENH	EUR	19,1700	19,1700	19,1700			19,1700		19,1200	5,000	19,2200	5,000
Certificate	DE000CN6JHU1	COTONO.475TL OPENZ	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	20,000	2,9200	20,000
Certificate	DE000CN6HG52	COTONO.511TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6100	20,000	2,6400	20,000
Certificate	DE000CR6X767	COTONO.552TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	20,000	2,3100	20,000
Certificate	DE000CN6KS12	COTONO.587TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	20,000	2,0300	20,000
Certificate	DE000CN6LCB8	COTONO.627TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	20,000	1,7200	20,000
Certificate	DE000CV4Z7D2	COTONO.674TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	20,000	1,3300	20,000
Certificate	DE000CE6DB43	COTONO.826TS OPENZ	EUR											
Certificate	DE000CE6BIJ5	COTONO.894TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20,000	0,9500	20,000
Certificate	DE000CV4YY39	CPRI 5.218TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	3,000	1,2300	3,000
Certificate	DE000CV4YYS4	CPRI 5.918TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	3,000	0,5300	3,000
Certificate	NL0010932752	CRBN 13TL OPENB	EUR	15,1500	15,1500	15,1500			15,1500		15,1200	1,000	15,1800	1,000
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR	21,9900	21,9900	21,9900			21,9900		21,9600	1,000	22,0200	1,000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	19,0000	19,0000	19,0000			19,0000		18,9700	1,000	19,0300	1,000
Certificate	NL0010913216	CRBN 10.9TL OPENB	EUR	17,1300	17,1300	17,1300			17,1300		17,1000	1,000	17,1600	1,000
Certificate	NL0011089388	CRBN 15.1TL OPENB	EUR	13,1000	13,1000	13,1000			13,1000		13,0700	1,000	13,1300	1,000
Certificate	DE000CR6Y2K5	CRBN 15.4TL OPENZ	EUR	10,9800	10,9800	10,9800			10,9800		10,9000	25	11,0500	25
Certificate	DE000CR6YGJ1	CRBN 15.5TL OPENZ	EUR	11,5700	11,5700	11,5700			11,5700		11,4900	25	11,6400	25
Certificate	NL0011260484	CRBN 16.2TL OPENB	EUR	11,5300	11,5300	11,5300			11,5300		11,5000	1,000	11,5600	1,000
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	10,5900	10,5900	10,5900			10,5900		10,5600	1,000	10,6200	1,000
Certificate	DE000CN6K602	CRBN 18.1TL OPENZ	EUR	9,0900	9,0900	9,0900			9,0900		9,0100	25	9,1600	25
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	9,5800	9,5800	9,5800			9,5800		9,5500	1,000	9,6100	1,000
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	7,7100	7,7100	7,7100			7,7100		7,6800	1,000	7,7400	1,000
Certificate	NL0012034920	CRBN 21.5TL OPENB	EUR	6,7900	6,7900	6,7900			6,7900		6,7600	1,000	6,8200	1,000
Certificate	NL0012037923	CRBN 22.5TL OPENB	EUR	5,8700	5,8700	5,8700			5,8700		5,8400	1,000	5,9000	1,000
Certificate	NL0012118913	CRBN 23.6TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	100	4,9000	1,000
Certificate	DE000CE6C378	CRBN 23.7TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,5800	25	2,7300	25
Certificate	NL0012490619	CRBN 25.1TL OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,4500	1,000	3,5100	1,000
Certificate	NL0012492599	CRBN 25.4BL OPENB	EUR	1,1800	1,1800	1,1800			1,1800		1,1500	2,500	1,2100	2,500
Certificate	NL0012695522	CRBN 27.6TS OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,4700	1,000	4,5300	1,000
Certificate	NL0012274203	CRBN 29.7TS OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,7500	1,000	6,8100	1,000
Certificate	NL0012261176	CRBN 31.7TS OPENB	EUR	9,0400	9,0400	9,0400			9,0400		9,0100	1,000	9,0700	1,000
Certificate	NL0012274013	CRBN 33.6TS OPENB	EUR	11,1500	11,1500	11,1500			11,1500		11,1200	1,000	11,1800	1,000
Certificate	DE000CR4JJ01	CRBN 12.63TL OPENZ	EUR	13,7500	13,7500	13,7500			13,7500		13,6700	25	13,8200	25
Certificate	DE000CR6XJW0	CRBN 13.93TL OPENZ	EUR	12,4500	12,4500	12,4500			12,4500		12,3700	25	12,5200	25
Certificate	NL0011535034	CRBN 14.01BL OPENB	EUR	12,5700	12,5700	12,5700			12,5700		12,5400	2,500	12,6000	2,500
Certificate	DE000CR6XN70	CRBN 14.57TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100		11,7300	25	11,8800	25
Certificate	NL0011531991	CRBN 15.06BL OPENB	EUR	11,5200	11,5200	11,5200			11,5200		11,4900	2,500	11,5500	2,500
Certificate	DE000CR6Y5K8	CRBN 16.33TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500		9,9700	25	10,1200	25
Certificate	DE000CR9NMF4	CRBN 16.56TL OPENZ	EUR	10,5600	10,5600	10,5600			10,5600		10,4800	25	10,6300	25
Certificate	DE000CR9NK72	CRBN 17.25TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,0500	25	9,2000	25
Certificate	DE000CN6K4H2	CRBN 18.23TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,0700	25	8,2200	25
Certificate	DE000CN6KQS4	CRBN 19.22TL OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,0900	25	7,2400	25
Certificate	DE000CD63PV7	CRBN 20.71TL OPENZ	EUR	5,6700	5,6700	5,6700			5,6700		5,5900	25	5,7400	25
Certificate	DE000CD646H9	CRBN 21.23TL OPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,0300	25	6,1800	25
Certificate	NL0012033971	CRBN 21.33BL OPENB	EUR	5,3300	5,3300	5,2600	1865,5000	1	5,2600	350	5,2300	2,500	5,2900	2,500
Certificate	DE000CD63ZH5	CRBN 22.22TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		3,9800	25	4,1300	25
Certificate	NL0012118673	CRBN 23.37BL OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,1800	2,500	3,2400	2,500
Certificate	DE000CE6EGS9	CRBN 24.37TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	125	0,6400	125
Certificate	NL0012260798	CRBN 24.39BL OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	2,500	2,2200	2,500
Certificate	DE000CE6EMX7	CRBN 25.19TL OPENZ	EUR	0,2500	0,2500	0,2350	6250,0000	10	0,2350	25000	0,2200	125	0,2500	125
Certificate	NL0012497937	CRBN 26.39BL OPENB	EUR											
Certificate	NL0012697528	CRBN 27.43BS OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5000	2,500	1,5600	2,500
Certificate	NL0012274377	CRBN 29.43BS OPENB	EUR	3,5300	3,5300	3,5300			3,5300		3,5000	2,500	3,5600	2,500
Certificate	DE000CE6CKY3	CRBN 31.12TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	125	1,0300	125
Certificate	NL0012260822	CRBN 31.39BS OPENB	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	2,500	5,5200	2,500
Certificate	NL0012273957	CRBN 33.36BS OPENB	EUR	7,4600	7,4600	7,4600			7,4600		7,4300	2,500	7,4900	2,500
Certificate	DE000CE6DQ46	CRBN 34.61TS OPENZ	EUR	1,7050	1,7050	1,7050			1,6900		1,6900	125	1,7200	125
Certificate	DE000CR1J5V9	CRBN 8.802TL OPENZ	EUR	17,5800	17,5800	17,5800			17,5800		17,5000	25	17,6500	25
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	7,9000	7,9200	7,9000			7,9200		7,9000	8,000	7,9300	8,000
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	6,3200	6,3400	6,3200			6,3400		6,3200	8,000	6,3500	8,000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	9,4900	9,5200	9,4900			9,5200		9,5000	8,000	9,5300	8,000
Certificate	DE000CD63L61	CREDI 12.5TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	45,000	0,9800	45,000
Certificate	NL0012275028	CREDI 13.4TL OPENB	EUR	4,9300	4,9500	4,9300			4,9500		4,9300	8,000	4,9600	8,000
Certificate	NL0011535703	CREDI 18.2TS OPENB	EUR											
Certificate	DE000CD62TG2	CREDI11.01TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	45,000	1,2400	45,000
Certificate	DE000CV4YPH5	CREDI14.99TL OPENZ	EUR	0,5900	0,5900	0,5550	590,0000	1	0,5550	1000	0,5500	45,000	0,5600	45,000
Certificate	DE000CN6JMX5	CREDI8.522TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	45,000	1,6600	45,000
Certificate	DE000CD62700	CREDI9.525TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	45,000	1,4900	45,000
Certificate	XS0508554069	CS FDAA 0%22DEC20	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	XS1009882322	CSEET PI OPENK	EUR								1019,1000	500		
Certificate	XS1009881860	CSJET PI OPENK	EUR								1041,3000	500		
Certificate	XS1009881787	CSSET PI OPENK	EUR								1027,2000	500		
Certificate	XS1009882082	CSJET PI OPENK	EUR								1020,4000	500		
Certificate	XS1009881514	CSVET PI OPENK	EUR								1019,8000	500		
Certificate	DE000CX59CN8	CZBNK 5TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0800	15,000	8,1200	15,000
Certificate	DE000CX012D2	CZBNK 5TL OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8000	15,000	7,8400	15,000
Certificate	DE000CX59HB2	CZBNK 6TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8500	15,000	6,8900	15,000
Certificate	DE000CX59S33	CZBNK 6TL OPENC	EUR											
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9000	15,000	5,9400	15,000
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	15,000	6,2200	15,000
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	15,000	5,2600	15,000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	15,000	3,9700	15,000
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	15,000	2,0500	15,000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	15,000	2,5300	15,000
Certificate	DE000CY521Y3	CZBNK 12TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	15,000	1,1700	15,000
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY521Z0	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	15,000	0,7700	15,000
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	1,2200	1,3000	1,2200	1342,0000	1	1,3000	1100	1,2800	15,000	1,3200	15,000
Certificate	NL0012495808	CZBNK 11.8L OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	5,000	2,2000	5,000
Certificate	NL0012692834	CZBNK 12.8L OPENB	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	5,000	1,1900	5,000
Certificate	DE000CN6J8E3	CZBNK 4.6TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100		8,5700	10,000	8,6400	10,000
Certificate	DE000CX59CP3	CZBNK 5.5TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,5700	15,000	7,6100	15,000
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	15,000	5,7300	15,000
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	5,4100	5,4100	5,4100			5,4100		5,3900	15,000	5,4300	15,000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7300	15,000	4,7700	15,000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	15,000	3,8700	15,000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	15,000	3,8400	15,000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	15,000	3,4600	15,000
Certificate	DE000CY51GB9	CZBNK 10.5TL OPENC	EUR	2,5000	2,5400	2,5000	7500,0000	1	2,5400	3000	2,5200	15,000	2,5600	15,000
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	15,000	3,0200	15,000
Certificate	NL0012511018	CZBNK 11.58L OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	5,000	1,6900	5,000
Certificate	NL0012700546	CZBNK 12.58L OPENB	EUR	0,7600	0,7600	0,6900	57,0000	1	0,6900	75	0,6800	5,000	0,6900	5,000
Certificate	NL0011049309	CZBNK 13.5TS OPENH	EUR										3,0000	1,429
Certificate	NL0011933536	CZBNK 4.11TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,4300	200	9,6300	200
Certificate	DE000CX0KWS3	CZBNK 4.75TL OPENC	EUR	8,1100	8,1100	8,1100			8,1100		8,0900	15,000	8,1300	15,000
Certificate	NL0011895784	CZBNK 4.93TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,6800	200	8,8800	200
Certificate	NL0011989322	CZBNK 5.75TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		7,9400	200	8,1400	200
Certificate	NL0011995352	CZBNK 6.36TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,3900	200	7,5900	200
Certificate	NL0012196414	CZBNK 6.77TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,0200	200	7,2200	200
Certificate	NL0012049811	CZBNK 6.97TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,8300	200	7,0300	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.37TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,4600	200	6,6600	200
Certificate	NL0012211411	CZBNK 7.75TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,1200	200	6,3200	200
Certificate	NL0012212831	CZBNK 8.16TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,7500	200	5,9500	200
Certificate	NL0012214217	CZBNK 8.76TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2000	200	5,4000	200
Certificate	NL0012274351	CZBNK 9.488L OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	5,000	3,7100	5,000
Certificate	DE000CE6E5E4	CZBNK10.26TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9100	10,000	2,9800	10,000
Certificate	NL0012520720	CZBNK10.27TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,8300	200	4,0300	200
Certificate	DE000CE6EVH1	CZBNK10.76TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4200	10,000	2,4900	10,000
Certificate	DE000CE6FNC6	CZBNK11.26TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9300	10,000	2,0000	10,000
Certificate	NL0012541312	CZBNK11.72TL OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,5100	200	2,7100	200
Certificate	DE000CV425U0	CZBNK12.25TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9500	10,000	1,0200	10,000
Certificate	NL0012374946	CZBNK13.18TS OPENH	EUR											
Certificate	NL0012281620	CZBNK13.348S OPENB	EUR											
Certificate	NL0012511513	CZBNK14.338S OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	5,000	1,2700	5,000
Certificate	NL0012676563	CZBNK15.348S OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	5,000	2,2800	5,000
Certificate	NL0012529325	CZBNK16.14TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,7900	200	4,9900	200
Certificate	NL0012541981	CZBNK16.14TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,7900	200	4,9900	200
Certificate	DE000CN6H5K3	CZBNK4.915TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2500	10,000	8,3200	10,000
Certificate	DE000CD62J66	CZBNK5.542TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,6200	10,000	7,6900	10,000
Certificate	NL0012105134	CZBNK5.9048L OPENZ	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	5,000	7,2900	5,000
Certificate	DE000CD63J11	CZBNK6.365TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,8000	10,000	6,8700	10,000
Certificate	DE000CD63ZG7	CZBNK6.769TL OPENZ	EUR	6,4400	6,4400	6,4400			6,4400		6,4000	10,000	6,4700	10,000
Certificate	DE000CD640H2	CZBNK7.171TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0000	10,000	6,0700	10,000
Certificate	DE000CE6BX07	CZBNK7.674TL OPENZ	EUR	5,5300	5,5300	5,5300			5,5300		5,4900	10,000	5,5600	10,000
Certificate	NL0012117212	CZBNK7.9538L OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	5,000	5,2400	5,000
Certificate	DE000CE6CHN2	CZBNK8.168TL OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0000	10,000	5,0700	10,000
Certificate	DE000CE6CHP7	CZBNK8.667TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5000	10,000	4,5700	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	DE000CE6D822	CZBNK9.265TL OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,9000	10.000	3,9700	10.000
Certificate	DE000CE6DQM3	CZBNK9.763TL OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,4100	10.000	3,4800	10.000
Certificate	NL0012274914	CZBNK9.986BL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	5.000	3,2000	5.000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	12.000	1,9300	12.000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	12.000	1,3700	12.000
Certificate	DE000CX59558	DAIML 60TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	12.000	1,6500	12.000
Certificate	DE000CY52K03	DAIML 70TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	12.000	0,4400	12.000
Certificate	DE000CX59WD7	DAIML 80TS OPENC	EUR											
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	12.000	0,7400	12.000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	12.000	0,3700	12.000
Certificate	NL0011410345	DAIML 27.3TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	2.000	4,9100	2.000
Certificate	NL0011410337	DAIML 31.4TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	2.000	4,5300	2.000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011410329	DAIML 35.6TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	2.000	4,1400	2.000
Certificate	NL0011049622	DAIML 39.7TL OPENH	EUR	3,7600	3,7600	3,7400	5640,0000	1	3,7200	1500	3,7200	2.000	3,7500	2.000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	12.000	2,7500	12.000
Certificate	NL0011049614	DAIML 48.1TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	2.000	2,9700	2.000
Certificate	NL0011896535	DAIML 50.5TL OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	2.000	2,7400	2.000
Certificate	NL0011910898	DAIML 56.7BL OPENB	EUR	18,2400	18,2400	18,2400			18,2400		18,1900	1.000	18,2900	1.000
Certificate	NL0011934096	DAIML 56.7TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	2.000	2,1600	2.000
Certificate	NL0012435713	DAIML 60.7TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	2.000	1,7900	2.000
Certificate	NL0012522908	DAIML 66.7TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	2.000	1,2300	2.000
Certificate	NL0012208334	DAIML 74.5TS OPENH	EUR											
Certificate	NL0011241112	DAIML 77.1TS OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	2.000	0,8900	2.000
Certificate	NL0011229984	DAIML 80.7TS OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	2.000	1,2800	2.000
Certificate	NL0011049531	DAIML 84.4TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	2.000	1,6800	2.000
Certificate	DE000CNGINE3	DAIML43.19TL OPENZ	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	15.000	3,1300	15.000
Certificate	DE000CNGHSL1	DAIML47.19TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	15.000	2,7300	15.000
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	12.000	2,5700	12.000
Certificate	NL0011909692	DAIML49.26BL OPENB	EUR	25,6800	25,6800	25,6800			25,6800		25,6300	1.000	25,7300	1.000
Certificate	DE000CD62270	DAIML50.16TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	15.000	2,4400	15.000
Certificate	DE000CD62551	DAIML53.14TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	15.000	2,1400	15.000
Certificate	DE000CD62C55	DAIML57.13TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	15.000	1,7400	15.000
Certificate	NL0011915558	DAIML58.49BL OPENB	EUR	16,4500	16,4500	16,4500			16,4500		16,4000	1.000	16,5000	1.000
Certificate	NL0012492607	DAIML62.06BL OPENB	EUR	13,0000	13,0000	12,8800	520,0000	1	12,8800	40	12,8300	1.000	12,9300	1.000
Certificate	DE000CE6EMY5	DAIML62.11TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	15.000	1,2400	15.000
Certificate	NL0012492789	DAIML63.92BL OPENB	EUR	11,0200	11,0200	11,0200			11,0200		10,9700	1.000	11,0700	1.000
Certificate	NL0012499263	DAIML65.85BL OPENB	EUR	9,0900	9,0900	9,0900			9,0900		9,0400	1.000	9,1400	1.000
Certificate	DE000CE6F8L1	DAIML67.09TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	15.000	0,7500	15.000
Certificate	NL0012504112	DAIML67.82BL OPENB	EUR	7,1200	7,1200	7,1200			7,1200		7,0700	1.000	7,1700	1.000
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR											
Certificate	NL0012697361	DAIML69.86BL OPENB	EUR	5,5500	5,5600	5,0800	9158,4400	2	5,0800	1649	5,0300	1.000	5,1300	1.000
Certificate	NL0012700553	DAIML71.96BL OPENB	EUR	3,1000	3,1000	2,9800	3100,0000	1	2,9800	1000	2,9300	1.000	3,0300	1.000
Certificate	DE000CD64318	DAIML75.79TS OPENZ	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	15.000	0,2000	15.000
Certificate	NL0012502363	DAIML75.96BS OPENB	EUR	2,2200	2,2200	2,2200			2,2200		2,1700	1.000	2,2700	1.000
Certificate	NL0012507321	DAIML79.75BS OPENB	EUR	6,0100	6,0100	6,0100			6,0100		5,9600	1.000	6,0600	1.000
Certificate	DE000CE6F8M9	DAIML84.81TS OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	15.000	1,0900	15.000
Certificate	NL0011436738	DANON 53TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	20.000	1,9500	20.000
Certificate	NL0009933728	DANON 33.5TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	20.000	3,7600	14.284
Certificate	NL0009703743	DANON 38.1TL OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	20.000	3,3300	20.000
Certificate	NL0011430178	DANON 45.9TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	20.000	2,6100	20.000
Certificate	NL0010921987	DANON 50.4TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	20.000	2,1900	20.000
Certificate	DE000CR6YDG4	DANON 50.8TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	10.500	1,8400	10.500
Certificate	NL0011442702	DANON 55.6TL OPENB	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	20.000	1,7000	20.000
Certificate	NL0012112312	DANON 58.2TL OPENB	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	20.000	1,4600	20.000
Certificate	NL0012118756	DANON 60.8TL OPENB	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	20.000	1,2300	20.000
Certificate	NL0012281786	DANON 63.3TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20.000	0,9900	20.000
Certificate	NL0012499651	DANON 65.7TL OPENB	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	20.000	0,7600	20.000
Certificate	NL0012502025	DANON 68.3TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	20.000	0,5200	20.000
Certificate	NL0012264196	DANON 73.3TS OPENB	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	20.000	1,0700	20.000
Certificate	NL0012274450	DANON 78.3TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	20.000	1,6100	20.000
Certificate	NL0011417811	DANON 88.1TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	20.000	2,6600	20.000
Certificate	NL0012531057	DANON107.6TS OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	20.000	4,7600	20.000
Certificate	NL0012330211	DANON108.4TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	20.000	4,8500	20.000
Certificate	NL0012524540	DANON108.5TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	20.000	4,8700	20.000
Certificate	NL0012516108	DANON108.5TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	20.000	4,8600	20.000
Certificate	NL0012538672	DANON108.6TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	20.000	4,8800	20.000
Certificate	NL0011417910	DANON34.26TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	20.000	3,7000	20.000
Certificate	NL0012056329	DANON39.65TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	20.000	3,2000	20.000
Certificate	DE000CR9RQF6	DANON44.82TL OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,8000	4.500	4,8700	4.500
Certificate	NL0011417894	DANON46.69TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	20.000	2,5400	20.000
Certificate	NL0011417886	DANON50.84TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	20.000	2,1600	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	NL0011417878	DANON54.97TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	20.000	1,7700	20.000
Certificate	DE000CNGFBK3	DANON56.75TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4200	4.500	2,4900	4.500
Certificate	NL0012178859	DANON58.82TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	20.000	1,4100	20.000
Certificate	NL0012244594	DANON62.85TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	20.000	1,0400	20.000
Certificate	NL0012531065	DANON68.26TL OPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	20.000	0,5300	20.000
Certificate	NL0012210090	DANON73.06TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	20.000	1,0400	20.000
Certificate	NL0011417829	DANON76.71TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	NL0011933551	DANON76.85TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	20.000	1,4400	20.000
Certificate	NL0011972724	DANON76.88TS OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	20.000	1,4500	20.000
Certificate	NL0011932561	DANON76.98TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	20.000	1,4600	20.000
Certificate	NL0011928288	DANSK 170.TL OPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,7000	1.000	13,0000	1.000
Certificate	NL0011422001	DANSK149.5TL OPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,1900	1.000	15,4900	1.000
Certificate	NL0011896543	DANSK159.7TL OPENH	EUR	14,0900	14,0900	14,0900			14,0900		13,9400	1.000	14,2400	1.000
Certificate	NL0011935192	DANSK176.9TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,8500	1.000	12,1500	1.000
Certificate	NL0011979984	DANSK190.4TL OPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,2100	1.000	10,5100	1.000
Certificate	NL0012049829	DANSK200.5TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		8,9700	1.000	9,2700	1.000
Certificate	NL0012055081	DANSK210.6TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,7300	1.000	8,0300	1.000
Certificate	NL0012057483	DANSK220.6TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,5200	1.000	6,8200	1.000
Certificate	NL0012547475	DANSK230.3TL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,3200	1.000	5,6200	1.000
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0012546774	DANSK249.6TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012199210	DANSK257.6TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,7400	1.000	5,0400	1.000
Certificate	NL0012437867	DANSK267.3TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,1900	1.000	6,4900	1.000
Certificate	NL0012093736	DANSK285.6TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600		8,9100	1.000	9,2100	1.000
Certificate	NL0012057475	DANSK285.9TS OPENH	EUR	9,1200	9,1200	9,1200			9,1200		8,9700	1.000	9,2700	1.000
Certificate	NL0012242101	DANSK287.7TS OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,2300	1.000	9,5300	1.000
Certificate	NL0012202840	DANSK314.8TS OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,2700	1.000	13,5700	1.000
Certificate	NL0012240055	DANSK317.1TS OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,6100	1.000	13,9100	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	132,2700	132,2700	132,2700			132,2700					
Certificate	NL0012537120	DAX 1367TRL OPENH	EUR	118,6400	118,6400	118,6400			118,6400		118,6300	50.000	118,6400	50.000
Certificate	NL0009067867	DAX 4670TL OPENB	EUR	86,8900	86,8900	86,8900			86,8900		86,8800	10.000	86,9000	10.000
Certificate	NL0011043617	DAX 5030TL OPENH	EUR	82,7500	82,7500	82,7500			82,7500		82,7500	50.000		
Certificate	NL0009069988	DAX 5110TL OPENB	EUR	82,6700	82,6700	82,6700			82,6700		82,6600	10.000	82,6800	10.000
Certificate	NL0009071182	DAX 5400TL OPENB	EUR	79,8400	79,8400	79,8400			79,8400		79,8300	10.000	79,8500	10.000
Certificate	NL0011043609	DAX 5440TL OPENH	EUR	78,6700	78,6700	78,6700			78,6700		78,6700	50.000		
Certificate	NL0011719232	DAX 5590TL OPENH	EUR	77,2200	77,2200	77,2200			77,2200		77,2100	50.000	77,2200	50.000
Certificate	NL0009940253	DAX 5690TL OPENB	EUR	77,0400	77,0400	77,0400			77,0400		77,0300	10.000	77,0500	10.000
Certificate	NL0011719224	DAX 5990TL OPENH	EUR	73,2300	73,2300	73,2300			73,2300		73,2200	50.000	73,2300	50.000
Certificate	NL0011596952	DAX 6319TRL OPENH	EUR											
Certificate	NL0009998269	DAX 6360TL OPENB	EUR	70,5700	70,5700	70,5700			70,5700		70,5600	10.000	70,5800	10.000
Certificate	NL0011719216	DAX 6410TL OPENH	EUR	69,1300	69,1300	69,1300			69,1300		69,1200	50.000	69,1300	50.000
Certificate	NL0010001608	DAX 6570TL OPENB	EUR	68,5200	68,5200	68,5200			68,5200		68,5100	10.000	68,5300	10.000
Certificate	NL0010125761	DAX 6680TL OPENB	EUR	67,4300	67,4300	67,4300			67,4300		67,4200	10.000	67,4400	10.000
Certificate	NL0010126520	DAX 6790TL OPENB	EUR	66,3500	66,3500	66,3500			66,3500		66,3400	10.000	66,3600	10.000
Certificate	NL0011719208	DAX 6820TL OPENH	EUR	65,0500	65,0500	65,0500			65,0500		65,0400	50.000	65,0500	50.000
Certificate	NL0011718655	DAX 6900TRL OPENH	EUR	63,3200	63,3200	63,3200			63,3200		63,3100	50.000	63,3200	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	59,4800	59,4800	59,4800			59,4800		59,4700	33.600	59,4800	33.600
Certificate	NL0011043567	DAX 7090TL OPENH	EUR	62,3900	62,3900	62,3900			62,3900		62,3900	50.000		
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	56,6500	56,6500	56,6500			56,6500		56,6400	35.300	56,6500	35.300
Certificate	NL0010129896	DAX 7220TL OPENB	EUR	62,4600	62,4600	62,1300	19091,2600	4	62,1700	306	62,1600	10.000	62,1800	10.000
Certificate	NL0011719182	DAX 7240TL OPENH	EUR	60,9700	60,9700	60,9700			60,9700		60,9600	50.000	60,9700	50.000
Certificate	NL0010131017	DAX 7330TL OPENB	EUR	61,1100	61,1100	61,1100			61,1100		61,1000	10.000	61,1200	10.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	54,5500	54,5500	54,5500			54,5500		54,5400	36.600	54,5500	36.600
Certificate	NL0010131025	DAX 7440TL OPENB	EUR	60,0600	60,0600	59,9900	18016,0000	5	59,9900	300	59,9800	10.000	60,0000	10.000
Certificate	NL0011719174	DAX 7440TL OPENH	EUR	58,9700	58,9700	58,9700			58,9700		58,9600	50.000	58,9700	50.000
Certificate	DE000CNGJFQ3	DAX 7450TL OPENZ	EUR	59,1200	59,1200	59,1200			59,1200		59,1100	75.000	59,1200	75.000
Certificate	NL0011718630	DAX 7477TRL OPENH	EUR	57,5500	57,5500	57,5500			57,5500		57,5400	50.000	57,5500	50.000
Certificate	NL0011043542	DAX 7500TL OPENH	EUR	58,3300	58,3300	58,3300			58,3300		58,3300	50.000		
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	52,4500	52,4500	52,4500			52,4500		52,4400	38.100	52,4500	38.100
Certificate	NL0010134102	DAX 7660TL OPENB	EUR	57,9100	57,9100	57,9100			57,9100		57,9000	10.000	57,9200	10.000
Certificate	NL0011043534	DAX 7710TL OPENH	EUR	56,3000	56,3000	56,3000			56,3000		56,3000	50.000		
Certificate	DE000CNGH574	DAX 7710TL OPENZ	EUR	56,5400	56,5400	56,5400			56,5400		56,5300	75.000	56,5400	75.000
Certificate	NL0011719158	DAX 7750TL OPENH	EUR	55,8700	55,8700	55,8700			55,8700		55,8600	50.000	55,8700	50.000
Certificate	NL0010251930	DAX 7760TL OPENB	EUR	56,9000	56,9000	56,9000			56,9000		56,8900	10.000	56,9100	10.000
Certificate	NL0011410683	DAX 7764TRL OPENH	EUR	54,6700	54,6700	54,6700			54,6700		54,6700	50.000		
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	50,2600	50,2600	50,2600			50,2600		50,2500	39.800	50,2600	39.700
Certificate	NL0010250833	DAX 7858BL OPENB	EUR	53,9800	53,9800	53,9800			53,9800		53,9700	10.000	53,9900	10.000
Certificate	DE000CNGJCR8	DAX 7902TL OPENZ	EUR	53,3500	53,3500	53,3500			53,3500		53,3400	75.000	53,3500	75.000
Certificate	NL0011043526	DAX 7920TL OPENH	EUR	54,2700	54,2700	54,2700			54,2700		54,2700	50.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011719133	DAX 7960TL OPENH	EUR	53,8800	53,8800	53,8800			53,8800		53,8700	50.000	53,8800	50.000
Certificate	NL0010253225	DAX 7970TL OPENB	EUR	54,8500	54,8500	54,8500			54,8500		54,8400	10.000	54,8600	10.000
Certificate	DE000CN6HS66	DAX 7970TL OPENZ	EUR	53,9700	53,9700	53,9700			53,9700		53,9600	75.000	53,9700	75.000
Certificate	DE000CX0J528	DAX 8000TL OPENC	EUR	48,9700	48,9700	48,9700			48,9700		48,9600	40.800	48,9700	40.800
Certificate	NL0011719125	DAX 8060TL OPENH	EUR	52,8700	52,8700	52,8700			52,8700		52,8600	50.000	52,8700	50.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	45,8000	45,8000	45,8000			45,7900		45,7900	43.600	45,8000	43.600
Certificate	NL0010253233	DAX 8090TL OPENB	EUR	53,7500	53,7500	53,7500			53,7500		53,7400	10.000	53,7600	10.000
Certificate	NL0011718606	DAX 8117TRLOPENH	EUR	51,1500	51,1500	51,1500			51,1500		51,1400	50.000	51,1500	50.000
Certificate	NL001043518	DAX 8120TL OPENH	EUR	52,2300	52,2300	52,2300			52,2300		52,2300	50.000		
Certificate	NL0011719117	DAX 8170TL OPENH	EUR	51,7900	51,7900	51,7900			51,7900		51,7800	50.000	51,7900	50.000
Certificate	NL0010379103	DAX 8200TL OPENB	EUR	52,6500	52,6500	52,6500			52,6500		52,6400	10.000	52,6600	10.000
Certificate	NL0011719109	DAX 8210TL OPENH	EUR	51,3900	51,3900	51,3900			51,3900		51,3800	50.000	51,3900	50.000
Certificate	DE000CN6HS58	DAX 8230TL OPENZ	EUR	51,3900	51,3900	51,3900			51,3900		51,3800	75.000	51,3900	75.000
Certificate	NL0011719091	DAX 8260TL OPENH	EUR	50,8900	50,8900	50,8900			50,8900		50,8800	50.000	50,8900	50.000
Certificate	NL0010379210	DAX 8300TL OPENB	EUR	51,6700	51,6700	51,6700			51,6700		51,6600	10.000	51,6800	10.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	45,0900	45,0900	45,0900			45,0900		45,0800	44.300	45,0900	44.300
Certificate	NL0011719083	DAX 8310TL OPENH	EUR	50,3800	50,3800	50,3800			50,3800		50,3700	50.000	50,3800	50.000
Certificate	DE000CN6JCQ0	DAX 8318TL OPENZ	EUR	49,1900	49,1900	49,1900			49,1900		49,1800	75.000	49,1900	75.000
Certificate	NL0011718598	DAX 8336TRLOPENH	EUR	48,9500	48,9500	48,9500			48,9500		48,9400	50.000	48,9500	50.000
Certificate	NL0011719075	DAX 8370TL OPENH	EUR	49,7900	49,7900	49,7900			49,7900		49,7800	50.000	49,7900	50.000
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	43,8500	43,8500	43,8500			43,8500		43,8400	45.600	43,8500	45.600
Certificate	NL0011410659	DAX 8402TRLOPENH	EUR	48,2900	48,2900	48,2900			48,2900		48,2900	50.000		
Certificate	NL0011719067	DAX 8470TL OPENH	EUR	48,7900	48,7900	48,7900			48,7900		48,7800	50.000	48,7900	50.000
Certificate	DE000CN6HLW3	DAX 8490TL OPENZ	EUR	48,8100	48,8100	48,8100			48,8100		48,8000	75.000	48,8100	75.000
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	43,0100	43,0100	43,0100			43,0100		43,0000	46.500	43,0100	46.500
Certificate	NL0010442737	DAX 8520TL OPENB	EUR	49,5400	49,5400	49,5400			49,5400		49,5300	10.000	49,5500	10.000
Certificate	NL0011601612	DAX 8523TRLOPENH	EUR	47,0700	47,0700	47,0700			47,0700		47,0700	50.000		
Certificate	DE000CN6JCP2	DAX 8526TL OPENZ	EUR	47,1100	47,1100	47,1100			47,1100		47,1000	75.000	47,1100	75.000
Certificate	NL0011719059	DAX 8570TL OPENH	EUR	47,7900	47,7900	47,7900			47,7900		47,7800	50.000	47,7900	50.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	41,7200	41,7200	41,7200			41,7200		41,7100	47.900	41,7200	47.900
Certificate	NL0010378899	DAX 8607BL OPENB	EUR	46,4800	46,4800	46,4800			46,4800		46,4700	10.000	46,4900	10.000
Certificate	NL0011718572	DAX 8609TRLOPENH	EUR	46,2300	46,2300	46,2300			46,2300		46,2200	50.000	46,2300	50.000
Certificate	NL0010442745	DAX 8620TL OPENB	EUR	48,5600	48,5600	48,5600			48,5600		48,5500	10.000	48,5700	10.000
Certificate	NL0011244215	DAX 8640TL OPENH	EUR	47,1400	47,1400	47,1400			47,1400		47,1400	50.000		
Certificate	NL0011719042	DAX 8680TL OPENH	EUR	46,8000	46,8000	46,8000			46,8000		46,7900	50.000	46,8000	50.000
Certificate	NL0011243480	DAX 8685TRLOPENH	EUR	45,4600	45,4600	45,4600			45,4600		45,4600	50.000		
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	40,9000	40,9000	40,9000			40,9000		40,8900	48.900	40,9000	48.800
Certificate	NL0011718556	DAX 8724TRLOPENH	EUR	45,0700	45,0700	45,0700			45,0700		45,0600	50.000	45,0700	50.000
Certificate	NL0010443032	DAX 8730TL OPENB	EUR	47,4800	47,4800	47,4800			47,4800		47,4700	10.000	47,4900	10.000
Certificate	DE000CN6JCN7	DAX 8734TL OPENZ	EUR	45,0400	45,0400	45,0400			45,0400		45,0300	75.000	45,0400	75.000
Certificate	DE000CN6ELV2	DAX 8750TL OPENZ	EUR	46,2300	46,2300	46,2300			46,2300		46,2200	75.000	46,2300	75.000
Certificate	NL0011719034	DAX 8780TL OPENH	EUR	45,7900	45,7900	45,7900			45,7900		45,7800	50.000	45,7900	50.000
Certificate	NL0011243472	DAX 8792TRLOPENH	EUR	44,4000	44,4000	44,4000			44,4000		44,4000	50.000		
Certificate	NL0011718549	DAX 8829TRLOPENH	EUR	44,0200	44,0200	44,0200			44,0200		44,0100	50.000	44,0200	50.000
Certificate	NL0011719026	DAX 8830TL OPENH	EUR	45,3000	45,3000	45,3000			45,3000		45,2900	50.000	45,3000	50.000
Certificate	DE000CR9SDN6	DAX 8839TL OPENZ	EUR	43,9900	43,9900	43,9900			43,9900		43,9800	75.000	43,9900	75.000
Certificate	NL0010515557	DAX 8850TL OPENB	EUR	46,3100	46,3100	46,3100			46,3100		46,3000	10.000	46,3200	10.000
Certificate	NL0011719018	DAX 8890TL OPENH	EUR	44,7000	44,7000	44,7000			44,7000		44,6900	50.000	44,7000	50.000
Certificate	NL0011243464	DAX 8898TRLOPENH	EUR	43,3300	43,3300	43,3300			43,3300		43,3300	50.000		
Certificate	NL0011719000	DAX 8930TL OPENH	EUR	44,3000	44,3000	44,3000			44,3000		44,2900	50.000	44,3000	50.000
Certificate	NL0010891628	DAX 8940TL OPENB	EUR	45,5050	45,5050	45,5050			45,5050		45,5000	25.000	45,5100	10.000
Certificate	NL0010442182	DAX 8947BL OPENB	EUR	43,0800	43,0800	43,0800			43,0800		43,0700	10.000	43,0900	10.000
Certificate	DE000CN6JCM9	DAX 8953TL OPENZ	EUR	42,8600	42,8600	42,8600			42,8600		42,8500	75.000	42,8600	75.000
Certificate	NL0011603048	DAX 8980TL OPENH	EUR	43,7600	43,7600	43,7600			43,7600		43,7600	50.000		
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	37,7600	37,7600	37,7600			37,7600		37,7500	52.900	37,7600	52.900
Certificate	NL0011243456	DAX 9005TRLOPENH	EUR	42,2600	42,2600	42,2600			42,2600		42,2600	50.000		
Certificate	NL0011718994	DAX 9020TL OPENH	EUR	43,4000	43,4000	43,4000			43,4000		43,3900	50.000	43,4000	50.000
Certificate	DE000CN6ELU4	DAX 9020TL OPENZ	EUR	43,6400	43,6400	43,6400			43,6400		43,6300	75.000	43,6400	75.000
Certificate	NL0011603030	DAX 9030TL OPENH	EUR	43,2700	43,2700	43,2700			43,2700		43,2700	50.000		
Certificate	NL0011718523	DAX 9039TRLOPENH	EUR	41,9300	41,9300	41,9300			41,9300		41,9200	50.000	41,9300	50.000
Certificate	NL0011648415	DAX 9040TL OPENB	EUR	44,5350	44,5350	44,5350			44,5350		44,5300	25.000	44,5400	10.000
Certificate	DE000CN6J81	DAX 9056TL OPENZ	EUR	41,8300	41,8300	41,8300			41,8300		41,8200	75.000	41,8300	75.000
Certificate	NL0010442661	DAX 9060BL OPENB	EUR	41,9600	41,9600	41,9600			41,9600		41,9500	10.000	41,9700	10.000
Certificate	NL0011718986	DAX 9070TL OPENH	EUR	42,9000	42,9000	42,9000			42,9000		42,8900	50.000	42,9000	50.000
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	36,7100	36,7100	36,7100			36,7100		36,7000	54.400	36,7100	54.400
Certificate	DE000CN6J73	DAX 9108TL OPENZ	EUR	41,3100	41,3100	41,3100			41,3100		41,3000	75.000	41,3100	75.000
Certificate	NL0011243449	DAX 9112TRLOPENH	EUR	41,1900	41,1900	41,1900			41,1900		41,1900	50.000		
Certificate	NL0011718978	DAX 9120TL OPENH	EUR	42,4100	42,4100	42,4100			42,4100		42,4000	50.000	42,4100	50.000
Certificate	NL0011649215	DAX 9140TL OPENB	EUR	43,5450	43,5450	43,5450			43,5450		43,5400	25.000	43,5500	10.000
Certificate	DE000CN6JCL1	DAX 9161TL OPENZ	EUR	40,7800	40,7800	40,7800			40,7800		40,7700	75.000	40,7800	75.000
Certificate	NL0011718960	DAX 9170TL OPENH	EUR	41,9100	41,9100	41,9100			41,9100		41,9000	50.000	41,9100	50.000
Certificate	NL0011603550	DAX 9205TRLOPENH	EUR	40,2600	40,2600	40,2600			40,2600		40,2600	50.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JUE5	DAX 9213TL OPENZ	EUR	40,2700	40,2700	40,2700			40,2700		40,2600	75.000	40,2700	75.000
Certificate	NL0011718952	DAX 9220TL OPENH	EUR	41,4000	41,4000	41,4000			41,4000		41,3900	50.000	41,4000	50.000
Certificate	NL0011649223	DAX 9240TL OPENB	EUR	42,5350	42,5350	42,5350			42,5350		42,5300	25.000	42,5400	10.000
Certificate	NL0011603543	DAX 9257TRLOPENH	EUR	39,7300	39,7300	39,7300			39,7300		39,7300	50.000		
Certificate	NL0011718507	DAX 9259TRLOPENH	EUR	39,7300	39,7300	39,7300			39,7300		39,7200	50.000	39,7300	50.000
Certificate	DE000CZ79R46	DAX 9266TL OPENZ	EUR	39,7400	39,7400	39,7400			39,7400		39,7400	75.000	39,7400	75.000
Certificate	NL0011718945	DAX 9270TL OPENH	EUR	40,9100	40,9100	40,9100			40,9100		40,9000	50.000	40,9100	50.000
Certificate	DE000CR4GZ95	DAX 9280TL OPENZ	EUR	41,0300	41,0300	41,0300			41,0300		41,0200	75.000	41,0300	75.000
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	35,4600	35,4600	35,4600			35,4600		35,4500	56.400	35,4600	56.400
Certificate	NL0011603535	DAX 9309TRLOPENH	EUR	39,2100	39,2100	39,2100			39,2100		39,2100	50.000		
Certificate	NL0011718937	DAX 9320TL OPENH	EUR	40,4100	40,4100	40,4100			40,4100		40,4000	50.000	40,4100	50.000
Certificate	DE000CN6JCK3	DAX 9336TL OPENZ	EUR	39,0400	39,0400	39,0400			39,0400		39,0300	75.000	39,0400	75.000
Certificate	NL0011718499	DAX 9343TRLOPENH	EUR	38,8900	38,8900	38,8900			38,8900		38,8800	50.000	38,8900	50.000
Certificate	NL0011649231	DAX 9350TL OPENB	EUR	41,5350	41,5350	41,5350			41,5350		41,5300	25.000	41,5400	10.000
Certificate	NL0011718929	DAX 9370TL OPENH	EUR	39,9100	39,9100	39,9100			39,9100		39,9000	50.000	39,9100	50.000
Certificate	DE000CN6JSC6	DAX 9385TL OPENZ	EUR	38,5400	38,5400	38,5400			38,5400		38,5300	75.000	38,5400	75.000
Certificate	NL0011650320	DAX 9400TL OPENB	EUR	41,0450	41,0450	41,0450			41,0450		41,0400	25.000	41,0500	10.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	34,4600	34,4600	34,4600			34,4600		34,4500	58.000	34,4600	58.000
Certificate	NL0011718473	DAX 9448TRLOPENH	EUR	37,8400	37,8400	37,8400			37,8400		37,8300	50.000	37,8400	50.000
Certificate	NL0011603501	DAX 9467TRLOPENH	EUR	37,6300	37,6300	37,6300			37,6300		37,6300	50.000		
Certificate	NL0011718911	DAX 9470TL OPENH	EUR	39,0000	39,0000	39,0000			39,0000		38,9900	50.000	39,0000	50.000
Certificate	DE000CN6JWP0	DAX 9488TL OPENZ	EUR	37,5200	37,5200	37,5200			37,5200		37,5100	75.000	37,5200	75.000
Certificate	NL0011900220	DAX 9500TL OPENB	EUR	40,0950	40,0950	40,0950			40,0950		40,0900	25.000	40,1000	10.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	33,4200	33,4200	33,4200			33,4200		33,4100	59.800	33,4200	59.800
Certificate	NL0011718465	DAX 9500TRLOPENH	EUR	37,3100	37,3100	37,3100			37,3100		37,3000	50.000	37,3100	50.000
Certificate	NL0011718903	DAX 9520TL OPENH	EUR	38,5100	38,5100	38,5100			38,5100		38,5000	50.000	38,5100	50.000
Certificate	DE000CN6JVP2	DAX 9540TL OPENZ	EUR	38,4800	38,4800	38,4800			38,4800		38,4700	75.000	38,4800	75.000
Certificate	DE000CN6JSR4	DAX 9541TL OPENZ	EUR	37,0000	37,0000	37,0000			37,0000		36,9900	75.000	37,0000	75.000
Certificate	NL0011718457	DAX 9552TRLOPENH	EUR	36,7900	36,7900	36,7900			36,7900		36,7800	50.000	36,7900	50.000
Certificate	NL0011695028	DAX 9567TRLOPENH	EUR	36,6300	36,6300	36,6300			36,6300		36,6300	50.000		
Certificate	NL0011891890	DAX 9570TL OPENH	EUR	38,0100	38,0100	38,0100			38,0100		38,0000	50.000	38,0100	50.000
Certificate	DE000CN6JWN5	DAX 9592TL OPENZ	EUR	36,4900	36,4900	36,4900			36,4900		36,4800	75.000	36,4900	75.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	32,3800	32,3800	32,3800			32,3800		32,3700	61.700	32,3800	61.700
Certificate	NL0011718440	DAX 9605TRLOPENH	EUR	36,2700	36,2700	36,2700			36,2700		36,2600	50.000	36,2700	50.000
Certificate	NL0011896410	DAX 9630TL OPENH	EUR	37,3600	37,3600	37,3600			37,3600		37,3500	50.000	37,3600	50.000
Certificate	DE000CN6J232	DAX 9643TL OPENZ	EUR	35,9800	35,9800	35,9800			35,9800		35,9700	75.000	35,9800	75.000
Certificate	NL0011926548	DAX 9680TL OPENH	EUR	36,8600	36,8600	36,8600			36,8600		36,8500	50.000	36,8600	50.000
Certificate	DE000CN6J240	DAX 9695TL OPENZ	EUR	35,4600	35,4600	35,4600			35,4600		35,4500	75.000	35,4600	75.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	31,3400	31,3400	31,3400			31,3400		31,3300	63.800	31,3400	63.800
Certificate	NL0011891759	DAX 9717TRLOPENH	EUR	35,1500	35,1500	35,1500			35,1500		35,1400	50.000	35,1500	50.000
Certificate	NL0011926530	DAX 9730TL OPENH	EUR	36,3500	36,3500	36,3500			36,3500		36,3400	50.000	36,3500	50.000
Certificate	DE000CN6J257	DAX 9747TL OPENZ	EUR	34,9400	34,9400	34,9400			34,9400		34,9300	75.000	34,9400	75.000
Certificate	NL0011926290	DAX 9780TRLOPENH	EUR	34,5100	34,5100	34,5100			34,5100		34,5000	50.000	34,5100	50.000
Certificate	NL0011926522	DAX 9790TL OPENH	EUR	35,8500	35,8500	35,8500			35,8500		35,8400	50.000	35,8500	50.000
Certificate	DE000CD61SA9	DAX 9797TL OPENZ	EUR	34,4400	34,4400	34,4400			34,4400		34,4300	75.000	34,4400	75.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	30,3100	30,3100	30,3100			30,3100		30,3000	66.000	30,3100	65.900
Certificate	DE000CD623K2	DAX 9800TL OPENZ	EUR	35,9300	35,9300	35,9300			35,9300		35,9200	75.000	35,9300	75.000
Certificate	NL0011907894	DAX 9815BL OPENB	EUR	34,4250	34,4250	34,4250			34,4250		34,4200	25.000	34,4300	25.000
Certificate	NL0011926514	DAX 9840TL OPENH	EUR	35,3500	35,3500	35,3500			35,3500		35,3400	50.000	35,3500	50.000
Certificate	NL0011907050	DAX 9850TL OPENB	EUR	36,6750	36,6750	36,6750			36,6750		36,6700	25.000	36,6800	10.000
Certificate	NL0011926274	DAX 9884TRLOPENH	EUR	33,4700	33,4700	33,4700			33,4700		33,4600	50.000	33,4700	50.000
Certificate	NL0011926506	DAX 9890TL OPENH	EUR	34,8300	34,8300	34,8300			34,8300		34,8200	50.000	34,8300	50.000
Certificate	DE000CD62676	DAX 9899TL OPENZ	EUR	33,4200	33,4200	33,4200			33,4200		33,4100	75.000	33,4200	75.000
Certificate	DE000CX0KXU7	DAX 9900TL OPENC	EUR	29,3700	29,3700	29,3700			29,3700		29,3600	68.100	29,3700	68.000
Certificate	NL0011926266	DAX 9936TRLOPENH	EUR	32,9500	32,9500	32,9500			32,9500		32,9400	50.000	32,9500	50.000
Certificate	NL0011927504	DAX 9940TL OPENH	EUR	34,3300	34,3300	34,3300			34,3300		34,3200	50.000	34,3300	50.000
Certificate	NL0011907068	DAX 9950TL OPENB	EUR	35,6850	35,6850	35,6850			35,6850		35,6800	25.000	35,6900	10.000
Certificate	DE000CD62756	DAX 9950TL OPENZ	EUR	32,9200	32,9200	32,9200			32,9200		32,9100	75.000	32,9200	75.000
Certificate	NL0011927496	DAX 9990TL OPENH	EUR	33,8400	33,8400	33,8400			33,8400		33,8300	50.000	33,8400	50.000
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	29,9300	29,9300	29,9300			29,9300		29,9200	66.800	29,9300	66.800
Certificate	DE000CX0KXV5	DAX 10000TL OPENC	EUR	28,3300	28,3300	28,3300			28,3300		28,3200	70.600	28,3300	70.500
Certificate	DE000CD62684	DAX 10002TL OPENZ	EUR	32,4000	32,4000	32,4000			32,4000		32,3900	75.000	32,4000	75.000
Certificate	NL0011907910	DAX 10023BL OPENB	EUR	32,3450	32,3450	32,3450			32,3450		32,3400	25.000	32,3500	25.000
Certificate	NL0011927488	DAX 10040TL OPENH	EUR	33,3400	33,3400	33,3400			33,3400		33,3300	50.000	33,3400	50.000
Certificate	NL0011927306	DAX 10040TRLOPENH	EUR	31,9200	31,9200	31,9200			31,9200		31,9100	50.000	31,9200	50.000
Certificate	DE000CD628L9	DAX 10052TL OPENZ	EUR	31,9000	31,9000	31,9000			31,9000		31,8900	75.000	31,9000	75.000
Certificate	DE000CD623L0	DAX 10060TL OPENZ	EUR	33,3900	33,3900	33,3900			33,3900		33,3800	75.000	33,3900	75.000
Certificate	NL0011927470	DAX 10090TL OPENH	EUR	32,8300	32,8300	32,8300			32,8300		32,8200	50.000	32,8300	50.000
Certificate	NL0011927298	DAX 10092TRLOPENH	EUR	31,4000	31,4000	31,4000			31,4000		31,3900	50.000	31,4000	50.000
Certificate	NL0011907084	DAX 10100TL OPENB	EUR	34,1850	34,1850	34,1850			34,1850		34,1800	25.000	34,1900	10.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	29,2700	29,2700	29,2700			29,2700		29,2600	68.300	29,2700	68.300
Certificate	DE000CD62692	DAX 10104TL OPENZ	EUR	31,3800	31,3800	31,3800			31,3800		31,3700	75.000	31,3800	75.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011907928	DAX 10127BL OPENB	EUR	31,3050	31,3050	31,3050			31,3050		31,3000	25,000	31,3100	25,000
Certificate	NL0011927462	DAX 10140TL OPENH	EUR	32,3100	32,3100	32,3100			32,3100		32,3000	50,000	32,3100	50,000
Certificate	NL0011927280	DAX 10144TRL OPENH	EUR	30,8800	30,8800	30,8800			30,8800		30,8700	50,000	30,8800	50,000
Certificate	DE000CD627R8	DAX 10155TL OPENZ	EUR	30,8700	30,8700	30,8700			30,8700		30,8600	75,000	30,8700	75,000
Certificate	NL0011909197	DAX 10160TL OPENB	EUR	33,6150	33,6150	33,6150			33,6150		33,6100	25,000	33,6200	10,000
Certificate	NL0011928627	DAX 10190TL OPENH	EUR	31,8300	31,8300	31,8300			31,8300		31,8200	50,000	31,8300	50,000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	27,0700	27,0700	27,0700			27,0700		27,0600	73,900	27,0700	73,800
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	28,2500	28,2500	28,2500			28,2500		28,2400	70,800	28,2500	70,700
Certificate	DE000CD626A6	DAX 10207TL OPENZ	EUR	30,3500	30,3500	30,3500			30,3500		30,3400	75,000	30,3500	75,000
Certificate	NL0011909205	DAX 10210TL OPENB	EUR	33,7900	33,7900	33,1150	1351,6000	1	33,1150	40	33,1100	25,000	33,1200	10,000
Certificate	NL0011909445	DAX 10210TL OPENB	EUR	33,1150	33,1150	33,1150			33,1150		33,1100	25,000	33,1200	10,000
Certificate	NL0011929708	DAX 10240TL OPENH	EUR	31,3500	31,3500	31,3500			31,3500		31,3400	50,000	31,3500	50,000
Certificate	NL0012438485	DAX 10249TRL OPENH	EUR	29,8300	29,8300	29,8300			29,8300		29,8200	50,000	29,8300	50,000
Certificate	DE000CD626B4	DAX 10258TL OPENZ	EUR	29,8400	29,8400	29,8400			29,8400		29,8300	75,000	29,8400	75,000
Certificate	NL0011929690	DAX 10290TL OPENH	EUR	30,8500	30,8500	30,8500			30,8500		30,8400	50,000	30,8500	50,000
Certificate	NL0011928544	DAX 10298TRL OPENH	EUR	29,3300	29,3300	29,3300			29,3300		29,3200	50,000	29,3300	50,000
Certificate	DE000CE6FMU0	DAX 10300TL 0318Z	EUR	29,4800	29,4800	29,4800			29,4800		29,4700	75,000	29,4800	75,000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	27,2300	27,2300	27,2300			27,2300		27,2200	73,400	27,2300	73,400
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	26,1400	26,1400	26,1400			26,1400		26,1300	76,500	26,1400	76,500
Certificate	DE000CD626C2	DAX 10310TL OPENZ	EUR	29,3300	29,3300	29,3300			29,3300		29,3200	75,000	29,3300	75,000
Certificate	DE000CD62A08	DAX 10320TL OPENZ	EUR	30,8500	30,8500	30,8500			30,8500		30,8400	75,000	30,8500	75,000
Certificate	NL0011930615	DAX 10340TL OPENH	EUR	30,3500	30,3500	30,3500			30,3500		30,3400	50,000	30,3500	50,000
Certificate	NL0011975362	DAX 10355TRL OPENH	EUR	28,7700	28,7700	28,7700			28,7700		28,7600	50,000	28,7700	50,000
Certificate	NL0011911516	DAX 10360TL OPENB	EUR	31,6550	31,6550	31,6550			31,6550		31,6500	25,000	31,6600	10,000
Certificate	DE000CD628K1	DAX 10360TL OPENZ	EUR	28,8300	28,8300	28,8300			28,8300		28,8200	75,000	28,8300	75,000
Certificate	NL0011911623	DAX 10384BL OPENB	EUR	28,7350	28,7350	28,7350			28,7350		28,7300	25,000	28,7400	25,000
Certificate	DE000CYOAK15	DAX 10400TL OPENC	EUR	25,2800	25,2800	25,2800			25,2800		25,2700	79,100	25,2800	79,100
Certificate	NL0011993266	DAX 10400TL OPENH	EUR	29,8400	29,8400	29,8400			29,8400		29,8300	50,000	29,8400	50,000
Certificate	NL0011931050	DAX 10408TRL OPENH	EUR	28,2300	28,2300	28,2300			28,2300		28,2200	50,000	28,2300	50,000
Certificate	DE000CD62AS7	DAX 10410TL OPENZ	EUR	28,3200	28,3200	28,3200			28,3200		28,3100	75,000	28,3200	75,000
Certificate	NL0011993258	DAX 10450TL OPENH	EUR	29,3400	29,3400	29,3400			29,3400		29,3300	50,000	29,3400	50,000
Certificate	NL0011931043	DAX 10460TRL OPENH	EUR	27,7200	27,7200	27,7200			27,7200		27,7100	50,000	27,7200	50,000
Certificate	DE000CD62CC7	DAX 10461TL OPENZ	EUR	27,8200	27,8200	27,8200			27,8200		27,8100	75,000	27,8200	75,000
Certificate	DE000CE6FL56	DAX 10500TL 0318Z	EUR	27,4900	27,4900	27,4900			27,4900		27,4800	75,000	27,4900	75,000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	25,2500	25,2500	25,2500			25,2500		25,2400	79,200	25,2500	79,200
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	24,2100	24,2100	24,2100			24,2100		24,2000	82,600	24,2100	82,600
Certificate	NL0011993241	DAX 10500TL OPENH	EUR	28,8500	28,8500	28,8500			28,8500		28,8400	50,000	28,8500	50,000
Certificate	NL0012029045	DAX 10510TL OPENB	EUR	30,2550	30,2550	30,2550			30,2550		30,2500	25,000	30,2600	10,000
Certificate	DE000CD62CD5	DAX 10512TL OPENZ	EUR	27,3100	27,3100	27,3100			27,3100		27,3000	75,000	27,3100	75,000
Certificate	NL0011993233	DAX 10550TL OPENH	EUR	28,3500	28,3500	28,3500			28,3500		28,3400	50,000	28,3500	50,000
Certificate	DE000CD62CE3	DAX 10563TL OPENZ	EUR	26,8000	26,8000	26,8000			26,8000		26,7900	75,000	26,8000	75,000
Certificate	DE000CD62EB5	DAX 10570TL OPENZ	EUR	28,3100	28,3100	28,3100			28,3100		28,3000	75,000	28,3100	75,000
Certificate	NL0011994892	DAX 10571TRL OPENH	EUR	26,6100	26,6100	26,6100			26,6100		26,6000	50,000	26,6100	50,000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	24,2300	24,2300	24,2300			24,2300		24,2200	82,500	24,2300	82,500
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	23,1800	23,1800	23,1800			23,1800		23,1700	86,300	23,1800	86,200
Certificate	NL0011993225	DAX 10600TL OPENH	EUR	27,8300	27,8300	27,8300			27,8300		27,8200	50,000	27,8300	50,000
Certificate	NL0012030050	DAX 10610TL OPENB	EUR	29,2750	29,2750	29,2750			29,2750		29,2700	25,000	29,2800	10,000
Certificate	DE000CD62F52	DAX 10612TL OPENZ	EUR	26,3100	26,3100	26,3100			26,3100		26,3000	75,000	26,3100	75,000
Certificate	NL0012095640	DAX 10620TL OPENH	EUR	27,6100	27,6100	27,6100			27,6100		27,6000	50,000	27,6100	50,000
Certificate	NL0011994884	DAX 10623TRL OPENH	EUR	26,0800	26,0800	26,0800			26,0800		26,0700	50,000	26,0800	50,000
Certificate	NL0012095632	DAX 10640TL OPENH	EUR	27,4100	27,4100	27,4100			27,4100		27,4000	50,000	27,4100	50,000
Certificate	NL0012029409	DAX 10641BL OPENB	EUR	26,1650	26,1650	26,1650			26,1650		26,1600	25,000	26,1700	25,000
Certificate	LU1477210998	DAX 10643TCI OPENS	EUR	23,4800	23,4800	23,4800			23,4800		23,4600	6,250	23,4900	6,250
Certificate	DE000CD63J21	DAX 10662TL OPENZ	EUR	25,8200	25,8200	25,8200			25,8200		25,8100	75,000	25,8200	75,000
Certificate	NL0011994876	DAX 10675TRL OPENH	EUR	25,5700	25,5700	25,5700			25,5700		25,5600	50,000	25,5700	50,000
Certificate	NL0012048938	DAX 10690TL OPENH	EUR	26,9500	26,9500	26,9500			26,9500		26,9400	50,000	26,9500	50,000
Certificate	DE000CE6FP29	DAX 10700TL 0318Z	EUR	25,4900	25,4900	25,4900			25,4900		25,4800	75,000	25,4900	75,000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	23,2100	23,2100	23,2100			23,2100		23,2000	86,200	23,2100	86,100
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	22,1500	22,1500	22,1500			22,1500		22,1400	90,300	22,1500	90,200
Certificate	NL0011994868	DAX 10726TRL OPENH	EUR	25,0600	25,0600	25,0600			25,0600		25,0500	50,000	25,0600	50,000
Certificate	NL0012093710	DAX 10730TL OPENH	EUR	26,5800	26,5800	26,5800			26,5800		26,5700	50,000	26,5800	50,000
Certificate	NL0012048920	DAX 10740TL OPENH	EUR	26,4500	26,4500	26,4500			26,4500		26,4400	50,000	26,4500	50,000
Certificate	NL0012091227	DAX 10750TL OPENH	EUR	26,3800	26,3800	26,3800			26,3800		26,3700	50,000	26,3800	50,000
Certificate	DE000CD63M11	DAX 10762TL OPENZ	EUR	24,8100	24,8100	24,8100			24,8100		24,8000	75,000	24,8100	75,000
Certificate	NL0012048912	DAX 10790TL OPENH	EUR	25,9500	25,9500	25,9500			25,9500		25,9400	50,000	25,9500	50,000
Certificate	DE000CX59283	DAX 10800TL OPENC	EUR	22,2700	22,2700	22,2700			22,2700		22,2600	89,800	22,2700	89,800
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	21,1500	21,1500	21,1500			21,1500		21,1400	94,600	21,1500	94,500
Certificate	DE000VNGV5M3	DAX 10807TL OPENV	EUR	22,5150	22,5150	22,5150			22,5150		22,5100	50,000	22,5200	50,000
Certificate	NL0012052005	DAX 10808TRL OPENH	EUR	24,2500	24,2500	24,2500			24,2500		24,2400	50,000	24,2500	50,000
Certificate	NL0012036925	DAX 10810TL OPENB	EUR	27,3150	27,3150	27,3150			27,3150		27,3100	50,000	27,3200	10,000
Certificate	NL0012091219	DAX 10810TL OPENH	EUR	25,7800	25,7800	25,7800			25,7800		25,7700	50,000	25,7800	50,000
Certificate	DE000VNGV5B6	DAX 10810TL OPENV	EUR	24,5450	24,5450	24,5450			24,5450		24,5400	50,000	24,5500	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63M29	DAX 10813TL OPENZ	EUR	24,3000	24,3000	24,3000			24,3000		24,2900	75,000	24,3000	75,000
Certificate	NL0012091433	DAX 10829TRLOPENH	EUR	24,0400	24,0400	24,0400			24,0400		24,0300	50,000	24,0400	50,000
Certificate	NL0012093702	DAX 10830TL OPENH	EUR	25,5800	25,5800	25,5800			25,5800		25,5700	50,000	25,5800	50,000
Certificate	DE000CD63XS7	DAX 10830TL OPENZ	EUR	25,7900	25,7900	25,7900			25,7900		25,7800	75,000	25,7900	75,000
Certificate	NL0012049654	DAX 10840TL OPENH	EUR	25,4500	25,4500	25,4500			25,4500		25,4400	50,000	25,4500	50,000
Certificate	NL0012091425	DAX 10849TRLOPENH	EUR	23,8400	23,8400	23,8400			23,8400		23,8300	50,000	23,8400	50,000
Certificate	NL0012091201	DAX 10850TL OPENH	EUR	25,3700	25,3700	25,3700			25,3700		25,3600	50,000	25,3700	50,000
Certificate	NL0012049258	DAX 10856TRLOPENH	EUR	23,7700	23,7700	23,7700			23,7700		23,7600	50,000	23,7700	50,000
Certificate	DE000VN6Y5N1	DAX 10857TL OPENV	EUR	22,0050	22,0050	22,0050			22,0050		22,0000	50,000	22,0100	50,000
Certificate	DE000VN6Y5C4	DAX 10860TL OPENV	EUR	24,0450	24,0450	24,0450			24,0450		24,0400	50,000	24,0500	50,000
Certificate	DE000CD63XN8	DAX 10863TL OPENZ	EUR	23,8100	23,8100	23,8100			23,8100		23,8000	75,000	23,8100	75,000
Certificate	NL0012432553	DAX 10870TL OPENH	EUR	25,1300	25,1300	25,1300			25,1300		25,1200	50,000	25,1300	50,000
Certificate	NL0012049647	DAX 10890TL OPENH	EUR	24,9500	24,9500	24,9500			24,9500		24,9400	50,000	24,9500	50,000
Certificate	DE000CE6FQ10	DAX 10900TL 0318Z	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	75,000	23,5000	75,000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	94,100	21,2500	94,100
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	99,400	20,1200	99,400
Certificate	DE000VN6Y5P6	DAX 10907TL OPENV	EUR	21,4950	21,4950	21,4950			21,4950		21,4900	50,000	21,5000	50,000
Certificate	NL0012038194	DAX 10910TL OPENB	EUR	26,3350	26,3350	26,3350			26,3350		26,3300	50,000	26,3400	10,000
Certificate	NL0012091193	DAX 10910TL OPENH	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	50,000	24,7800	50,000
Certificate	DE000VN6Y5D2	DAX 10910TL OPENV	EUR	23,5450	23,5450	23,5450			23,5450		23,5400	50,000	23,5500	50,000
Certificate	DE000CD63YF2	DAX 10912TL OPENZ	EUR	23,3100	23,3100	23,3100			23,3100		23,3000	75,000	23,3100	75,000
Certificate	NL0012049522	DAX 10914TRLOPENH	EUR	23,1900	23,1900	23,1900			23,1900		23,1800	50,000	23,1900	50,000
Certificate	NL0012093694	DAX 10930TL OPENH	EUR	24,5800	24,5800	24,5800			24,5800		24,5700	50,000	24,5800	50,000
Certificate	NL0012049639	DAX 10940TL OPENH	EUR	24,4600	24,4600	24,4600			24,4600		24,4500	50,000	24,4600	50,000
Certificate	NL0012038574	DAX 10948BL OPENB	EUR	23,1150	23,1150	23,1150			23,1150		23,1100	25,000	23,1200	25,000
Certificate	NL0012091185	DAX 10950TL OPENH	EUR	24,3800	24,3800	24,3800			24,3800		24,3700	50,000	24,3800	50,000
Certificate	DE000VN6Y5Q4	DAX 10957TL OPENV	EUR	20,9850	20,9850	20,9850			20,9850		20,9800	50,000	20,9900	50,000
Certificate	DE000VN6Y5E0	DAX 10960TL OPENV	EUR	23,0450	23,0450	23,0450			23,0450		23,0400	50,000	23,0500	50,000
Certificate	DE000CD63YGO	DAX 10963TL OPENZ	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	75,000	22,8100	75,000
Certificate	NL0012049514	DAX 10965TRLOPENH	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	50,000	22,6800	50,000
Certificate	NL0012049621	DAX 10990TL OPENH	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	50,000	23,9600	50,000
Certificate	DE000CYOAKC2	DAX 11000TL OPENC	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	99,000	20,2000	99,000
Certificate	DE000CYOAK23	DAX 11000TL OPENC	EUR	19,1200	19,1200	19,1200			19,1200		19,1100	100,000	19,1200	100,000
Certificate	DE000VN6Y5R2	DAX 11007TL OPENV	EUR	20,4850	20,4850	20,4850			20,4850		20,4800	50,000	20,4900	50,000
Certificate	NL0012038210	DAX 11010TL OPENB	EUR	25,3450	25,3450	25,3450			25,3450		25,3400	50,000	25,3500	10,000
Certificate	NL0012091177	DAX 11010TL OPENH	EUR	23,7800	23,7800	23,7800			23,7800		23,7700	50,000	23,7800	50,000
Certificate	DE000VN6Y5F7	DAX 11010TL OPENV	EUR	22,5550	22,5550	22,5550			22,5550		22,5500	50,000	22,5600	50,000
Certificate	DE000CD63YH8	DAX 11014TL OPENZ	EUR	22,3000	22,3000	22,3000			22,3000		22,2900	75,000	22,3000	75,000
Certificate	NL0012551253	DAX 11022TRLOPENH	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	50,000	22,1100	50,000
Certificate	NL0012093686	DAX 11030TL OPENH	EUR	23,5800	23,5800	23,5800			23,5800		23,5700	50,000	23,5800	50,000
Certificate	NL0012049613	DAX 11040TL OPENH	EUR	23,4500	23,4500	23,4500			23,4500		23,4400	50,000	23,4500	50,000
Certificate	NL0012091169	DAX 11050TL OPENH	EUR	23,3700	23,3700	23,3700			23,3700		23,3600	50,000	23,3700	50,000
Certificate	DE000VN6Y5S0	DAX 11057TL OPENV	EUR	19,9750	19,9750	19,9750			19,9750		19,9700	50,000	19,9800	50,000
Certificate	NL0012038939	DAX 11060TL OPENB	EUR	24,8550	24,8550	24,8550			24,8550		24,8500	50,000	24,8600	10,000
Certificate	DE000VN6Y5G5	DAX 11060TL OPENV	EUR	22,0550	22,0550	22,0550			22,0550		22,0500	50,000	22,0600	50,000
Certificate	DE000CD63YJ4	DAX 11064TL OPENZ	EUR	21,7900	21,7900	21,7900			21,7900		21,7800	75,000	21,7900	75,000
Certificate	NL0012049498	DAX 11068TRLOPENH	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	50,000	21,6500	50,000
Certificate	NL0012199590	DAX 11080TL OPENH	EUR	23,1300	23,1300	23,1300			23,1300		23,1200	50,000	23,1300	50,000
Certificate	NL0012050330	DAX 11090TL OPENH	EUR	22,9400	22,9400	22,9400			22,9400		22,9300	50,000	22,9400	50,000
Certificate	DE000CD63Z16	DAX 11090TL OPENZ	EUR	23,2700	23,2700	23,2700			23,2700		23,2600	75,000	23,2700	75,000
Certificate	DE000CE6FQ02	DAX 11100TL 0318Z	EUR	21,5000	21,5000	21,5000			21,5000		21,4900	75,000	21,5000	75,000
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	100,000	19,2300	100,000
Certificate	DE000VN6Y5T8	DAX 11107TL OPENV	EUR	19,4650	19,4650	19,4650			19,4650		19,4600	50,000	19,4700	50,000
Certificate	NL0012091151	DAX 11110TL OPENH	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	50,000	22,7800	50,000
Certificate	DE000VN6Y5H3	DAX 11110TL OPENV	EUR	21,5550	21,5550	21,5550			21,5550		21,5500	50,000	21,5600	50,000
Certificate	DE000CD63YK2	DAX 11115TL OPENZ	EUR	21,2900	21,2900	21,2900			21,2900		21,2800	75,000	21,2900	75,000
Certificate	NL0012093678	DAX 11130TL OPENH	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	50,000	22,5800	50,000
Certificate	NL0012196869	DAX 11139TRLOPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	50,000	20,9400	50,000
Certificate	NL0012050900	DAX 11140TL OPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	50,000	22,4700	50,000
Certificate	NL0012091144	DAX 11150TL OPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	50,000	22,3800	50,000
Certificate	DE000VN6Y5U6	DAX 11157TL OPENV	EUR	18,9550	18,9550	18,9550			18,9550		18,9500	50,000	18,9600	50,000
Certificate	NL0012090476	DAX 11157TRLOPENH	EUR	20,7500	20,7500	20,7500			20,7500		20,7400	50,000	20,7500	50,000
Certificate	NL0012370670	DAX 11160TL OPENH	EUR	22,2700	22,2700	22,2700			22,2700		22,2600	50,000	22,2700	50,000
Certificate	DE000VN6Y5J9	DAX 11160TL OPENV	EUR	21,0550	21,0550	21,0550			21,0550		21,0500	50,000	21,0600	50,000
Certificate	DE000CD64003	DAX 11165TL OPENZ	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	75,000	20,7900	75,000
Certificate	NL0012050777	DAX 11168TRLOPENH	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	50,000	20,6400	50,000
Certificate	NL0012038954	DAX 11170TL OPENB	EUR	23,8650	23,8650	23,8650			23,8650		23,8600	50,000	23,8700	10,000
Certificate	NL0012171565	DAX 11190TL OPENH	EUR	22,0500	22,0500	22,0500			22,0500		22,0400	50,000	22,0500	50,000
Certificate	NL0012050892	DAX 11190TL OPENH	EUR	21,9700	21,9700	21,9700			21,9700		21,9600	50,000	21,9700	50,000
Certificate	NL0012094155	DAX 11196TRLOPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	50,000	20,3600	50,000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	100,000	19,2900	100,000
Certificate	DE000CYOAG84	DAX 11200TL OPENC	EUR	17,2600	17,2600	17,2600			17,2600		17,2500	100,000	17,2600	100,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VNGV5V4	DAX 11207TL OPENV	EUR	18,4450	18,4450	18,4450			18,4450		18,4400	50.000	18,4500	50.000
Certificate	NL0012091136	DAX 11210TL OPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	50.000	21,7800	50.000
Certificate	DE000VNGV5K7	DAX 11210TL OPENV	EUR	20,5550	20,5550	20,5550			20,5550		20,5500	50.000	20,5600	50.000
Certificate	DE000CD64110	DAX 11213TL OPENZ	EUR	20,3100	20,3100	20,3100			20,3100		20,3000	75.000	20,3100	75.000
Certificate	NL001211557	DAX 11220TL OPENH	EUR	21,7500	21,7500	21,7500			21,7500		21,7400	50.000	21,7500	50.000
Certificate	NL0012050769	DAX 11220TRL OPENH	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	50.000	20,1300	50.000
Certificate	NL0012206023	DAX 11222TRL OPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	50.000	20,1100	50.000
Certificate	NL0012093660	DAX 11230TL OPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	50.000	21,5800	50.000
Certificate	NL0012050884	DAX 11240TL OPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	50.000	21,4700	50.000
Certificate	NL0012171540	DAX 11240TL OPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	50.000	21,5400	50.000
Certificate	DE000VNGV998	DAX 11259TL OPENV	EUR	17,9450	17,9450	17,9450			17,9450		17,9400	50.000	17,9500	50.000
Certificate	NL0012171532	DAX 11260TL OPENH	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	50.000	21,3500	50.000
Certificate	DE000VNGV5L5	DAX 11260TL OPENV	EUR	20,0550	20,0550	20,0550			20,0550		20,0500	50.000	20,0600	50.000
Certificate	DE000CD64128	DAX 11263TL OPENZ	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	75.000	19,8100	75.000
Certificate	NL0012039689	DAX 11270TL OPENB	EUR	22,8950	22,8950	22,8950			22,8950		22,8900	50.000	22,9000	10.000
Certificate	NL0012171524	DAX 11270TL OPENH	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	50.000	21,2400	50.000
Certificate	NL0012050751	DAX 11271TRL OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	50.000	19,6100	50.000
Certificate	NL0012171516	DAX 11280TL OPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	50.000	21,1400	50.000
Certificate	NL0012091128	DAX 11290TL OPENH	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	50.000	20,9800	50.000
Certificate	DE000CV4YPD4	DAX 11300TL 0318Z	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	75.000	19,5000	75.000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	100.000	17,6800	100.000
Certificate	DE000CYOAWD5	DAX 11300TL OPENC	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	100.000	16,5300	100.000
Certificate	DE000CYOAOQ2	DAX 11300TL OPENC	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	100.000	16,2300	100.000
Certificate	NL0012051684	DAX 11300TL OPENH	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	50.000	20,9700	50.000
Certificate	NL0012090443	DAX 11301TRL OPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	50.000	19,3200	50.000
Certificate	DE000VNG2AA1	DAX 11309TL OPENV	EUR	17,4350	17,4350	17,4350			17,4350		17,4300	50.000	17,4400	50.000
Certificate	NL0012171508	DAX 11310TL OPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8300	50.000	20,8400	50.000
Certificate	DE000VNGV964	DAX 11310TL OPENV	EUR	19,5750	19,5750	19,5750			19,5750		19,5700	50.000	19,5800	50.000
Certificate	DE000CD64136	DAX 11314TL OPENZ	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	75.000	19,3000	75.000
Certificate	NL0012171490	DAX 11320TL OPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	50.000	20,7400	50.000
Certificate	NL0012097356	DAX 11325TRL OPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	50.000	19,0800	50.000
Certificate	NL0012093652	DAX 11330TL OPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	50.000	20,5800	50.000
Certificate	NL0012171482	DAX 11340TL OPENH	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	50.000	20,5400	50.000
Certificate	DE000CD641Q1	DAX 11340TL OPENZ	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	75.000	20,7700	75.000
Certificate	NL0012090435	DAX 11342TRL OPENH	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	50.000	18,9100	50.000
Certificate	NL0012051676	DAX 11350TL OPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	50.000	20,4700	50.000
Certificate	DE000VNG2AB9	DAX 11359TL OPENV	EUR	16,9250	16,9250	16,9250			16,9250		16,9200	50.000	16,9300	50.000
Certificate	NL0012171474	DAX 11360TL OPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	50.000	20,3400	50.000
Certificate	DE000VNGV972	DAX 11360TL OPENV	EUR	19,0750	19,0750	19,0750			19,0750		19,0700	50.000	19,0800	50.000
Certificate	NL0012090427	DAX 11362TRL OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	50.000	18,7000	50.000
Certificate	DE000CD643J2	DAX 11364TL OPENZ	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	75.000	18,8100	75.000
Certificate	NL0012098602	DAX 11370TL OPENH	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	50.000	20,2400	50.000
Certificate	NL0012098594	DAX 11380TL OPENH	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	50.000	20,1400	50.000
Certificate	NL0012097349	DAX 11386TRL OPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	50.000	18,4700	50.000
Certificate	LU1477372970	DAX 11394TCI OPENS	EUR	16,0200	16,0200	16,0200			16,0200		16,0000	6.250	16,0300	6.250
Certificate	DE000CYOAVA3	DAX 11400TL OPENC	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	100.000	16,5300	100.000
Certificate	NL0012091110	DAX 11400TL OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	50.000	19,9800	50.000
Certificate	NL0012051668	DAX 11400TL OPENH	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	50.000	19,9700	50.000
Certificate	NL0012099642	DAX 11406BL OPENB	EUR	18,5150	18,5150	18,5150			18,5150		18,5100	25.000	18,5200	25.000
Certificate	NL0012098586	DAX 11410TL OPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	50.000	19,8500	50.000
Certificate	DE000VNGV980	DAX 11410TL OPENV	EUR	18,5750	18,5750	18,5750			18,5750		18,5700	50.000	18,5800	50.000
Certificate	DE000CD643K0	DAX 11414TL OPENZ	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	75.000	18,3000	75.000
Certificate	NL0012172662	DAX 11416TRL OPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	50.000	18,1700	50.000
Certificate	NL0012098578	DAX 11420TL OPENH	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	50.000	19,7500	50.000
Certificate	NL0012051981	DAX 11425TRL OPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	50.000	18,0800	50.000
Certificate	DE000VNG2DA5	DAX 11426TL OPENV	EUR	16,4250	16,4250	16,4250			16,4250		16,4200	50.000	16,4300	50.000
Certificate	NL0012099485	DAX 11430TL OPENB	EUR	21,3250	21,3250	21,3250			21,3250		21,3200	50.000	21,3300	10.000
Certificate	NL0012098560	DAX 11430TL OPENH	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	50.000	19,6500	50.000
Certificate	NL0012052443	DAX 11440TL OPENH	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	50.000	19,5000	50.000
Certificate	NL0012098552	DAX 11450TL OPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	50.000	19,4500	50.000
Certificate	NL0012098545	DAX 11460TL OPENH	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	50.000	19,3500	50.000
Certificate	DE000CD643L8	DAX 11465TL OPENZ	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	75.000	17,7900	75.000
Certificate	LU1493212176	DAX 11469TCI OPENS	EUR	15,4900	15,4900	15,4900			15,4900		15,4700	6.250	15,5100	6.250
Certificate	NL0012098537	DAX 11470TL OPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	50.000	19,2400	50.000
Certificate	DE000VNG2C54	DAX 11470TL OPENV	EUR	18,1550	18,1550	18,1550			18,1550		18,1500	50.000	18,1600	50.000
Certificate	DE000VNG2DB3	DAX 11476TL OPENV	EUR	15,9150	15,9150	15,9150			15,9150		15,9100	50.000	15,9200	50.000
Certificate	NL0012097331	DAX 11479TRL OPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	50.000	17,5500	50.000
Certificate	NL0012099907	DAX 11480TL OPENB	EUR	20,8550	20,8550	20,8550			20,8550		20,8500	50.000	20,8600	10.000
Certificate	NL0012098529	DAX 11480TL OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	50.000	19,1400	50.000
Certificate	NL0012432546	DAX 11490TL OPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0700	50.000	19,0800	50.000
Certificate	DE000CE6FMT2	DAX 11500TL 0318Z	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	75.000	17,5000	75.000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	100.000	15,6500	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	DE000CY0AZ18	DAX 11500TL OPENC	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	100.000	14,6200	100.000
Certificate	NL0012091102	DAX 11500TL OPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	50.000	18,9700	50.000
Certificate	NL0012098511	DAX 11500TL OPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	50.000	18,9400	50.000
Certificate	NL0012052435	DAX 11500TL OPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	50.000	19,0000	50.000
Certificate	NL0012096192	DAX 11504TRL OPENH	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	50.000	17,3000	50.000
Certificate	NL0012100184	DAX 11506BL OPENB	EUR	17,5350	17,5350	17,5350			17,5350		17,5300	25.000	17,5400	25.000
Certificate	NL0012432538	DAX 11510TL OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	50.000	18,8900	50.000
Certificate	DE000CD64573	DAX 11513TL OPENZ	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	75.000	17,3200	75.000
Certificate	NL0012093645	DAX 11520TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	50.000	18,7700	50.000
Certificate	NL0012098503	DAX 11520TL OPENH	EUR	18,7400	18,7400	18,7400			18,7400		18,7300	50.000	18,7400	50.000
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR	17,6650	17,6650	17,6650			17,6650		17,6600	50.000	17,6700	50.000
Certificate	NL0012173447	DAX 11524TRL OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	50.000	17,1000	50.000
Certificate	NL0012100754	DAX 11530TL OPENB	EUR	20,3650	20,3650	20,3650			20,3650		20,3600	50.000	20,3700	10.000
Certificate	NL0012098495	DAX 11530TL OPENH	EUR	18,6400	18,6400	18,6400			18,6400		18,6300	50.000	18,6400	50.000
Certificate	NL0012436240	DAX 11535TRL OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	50.000	16,9800	50.000
Certificate	NL0012432520	DAX 11540TL OPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	50.000	18,5900	50.000
Certificate	NL0012196851	DAX 11548TRL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	50.000	16,8500	50.000
Certificate	NL0012198220	DAX 11549TRL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	50.000	16,8500	50.000
Certificate	NL0012098487	DAX 11550TL OPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	50.000	18,4400	50.000
Certificate	NL0012052690	DAX 11550TL OPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	50.000	18,5000	50.000
Certificate	NL0012098479	DAX 11560TL OPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	50.000	18,3500	50.000
Certificate	DE000VN66BL0	DAX 11563TL OPENV	EUR	15,4150	15,4150	15,4150			15,4150		15,4100	50.000	15,4200	50.000
Certificate	DE000CD64581	DAX 11563TL OPENZ	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	75.000	16,8100	75.000
Certificate	NL0012090385	DAX 11567TRL OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	50.000	16,6600	50.000
Certificate	NL0012098461	DAX 11570TL OPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	50.000	18,2500	50.000
Certificate	NL0012098453	DAX 11580TL OPENH	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	50.000	18,1500	50.000
Certificate	NL0012199749	DAX 11590TL OPENH	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	50.000	18,0500	50.000
Certificate	DE000CD64772	DAX 11590TL OPENZ	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	75.000	18,2500	75.000
Certificate	DE000CY51517	DAX 11600TL OPENC	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	100.000	15,2000	100.000
Certificate	DE000CY165M5	DAX 11600TL OPENC	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	100.000	13,5800	100.000
Certificate	DE000CY16CV9	DAX 11600TL OPENC	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	100.000	14,8100	100.000
Certificate	NL0012098446	DAX 11600TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	50.000	17,9500	50.000
Certificate	NL0012053136	DAX 11600TL OPENH	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	50.000	18,0100	50.000
Certificate	NL0012091094	DAX 11600TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	50.000	17,9800	50.000
Certificate	NL0012097299	DAX 11601TRL OPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	50.000	16,3300	50.000
Certificate	NL0012199731	DAX 11610TL OPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	50.000	17,8400	50.000
Certificate	DE000VN66A33	DAX 11610TL OPENV	EUR	17,1450	17,1450	17,1450			17,1450		17,1400	50.000	17,1500	50.000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR	14,9150	14,9150	14,9150			14,9150		14,9100	50.000	14,9200	50.000
Certificate	DE000CD64674	DAX 11613TL OPENZ	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	75.000	16,3100	75.000
Certificate	NL0012102479	DAX 11620TL OPENB	EUR	19,4450	19,4450	19,4450			19,4450		19,4400	50.000	19,4500	10.000
Certificate	NL0012098438	DAX 11620TL OPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	50.000	17,7500	50.000
Certificate	NL0012093637	DAX 11620TL OPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	50.000	17,7800	50.000
Certificate	NL0012090377	DAX 11629TRL OPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	50.000	16,0500	50.000
Certificate	NL0012199582	DAX 11630TL OPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	50.000	17,6400	50.000
Certificate	NL0012053805	DAX 11640TL OPENH	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	50.000	17,5700	50.000
Certificate	NL0012091086	DAX 11640TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	50.000	17,5800	50.000
Certificate	NL0012174940	DAX 11650TL OPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	50.000	17,4800	50.000
Certificate	NL0012176408	DAX 11652TRL OPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	50.000	15,8300	50.000
Certificate	NL0012174932	DAX 11660TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	50.000	17,3800	50.000
Certificate	DE000VN66A41	DAX 11660TL OPENV	EUR	16,6450	16,6450	16,6450			16,6450		16,6400	50.000	16,6500	50.000
Certificate	DE000CE6CF99	DAX 11662TL OPENZ	EUR	15,8200	15,8200	15,8200			15,8200		15,8100	75.000	15,8200	75.000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR	14,4050	14,4050	14,4050			14,4050		14,4000	50.000	14,4100	50.000
Certificate	NL0012105787	DAX 11670TL OPENB	EUR	18,9350	18,9350	18,9350			18,9350		18,9300	50.000	18,9400	10.000
Certificate	NL0012174924	DAX 11670TL OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	50.000	17,2800	50.000
Certificate	NL0012205058	DAX 11671TRL OPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	50.000	15,6400	50.000
Certificate	NL0012056147	DAX 11680TL OPENH	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	50.000	17,1600	50.000
Certificate	NL0012176390	DAX 11682TRL OPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	50.000	15,5200	50.000
Certificate	NL0012174916	DAX 11690TL OPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	50.000	17,0800	50.000
Certificate	NL0012176382	DAX 11693TRL OPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	50.000	15,4200	50.000
Certificate	DE000CE6FL49	DAX 11700TL 0318Z	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	75.000	15,5000	75.000
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	100.000	15,3800	100.000
Certificate	DE000CY16CW7	DAX 11700TL OPENC	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	100.000	13,8000	100.000
Certificate	DE000CY168P3	DAX 11700TL OPENC	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	100.000	12,6800	100.000
Certificate	NL0012174908	DAX 11700TL OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	50.000	16,9800	50.000
Certificate	NL0012176374	DAX 11703TRL OPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	50.000	15,3200	50.000
Certificate	NL0012103048	DAX 11709BL OPENB	EUR	15,4850	15,4850	15,4850			15,4850		15,4800	25.000	15,4900	25.000
Certificate	NL0012174890	DAX 11710TL OPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	50.000	16,8800	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR	16,1550	16,1550	16,1550			16,1550		16,1500	50.000	16,1600	50.000
Certificate	NL0012054399	DAX 11711TRL OPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	50.000	15,2300	50.000
Certificate	DE000VN66BP1	DAX 11713TL OPENV	EUR	13,9050	13,9050	13,9050			13,9050		13,9000	50.000	13,9100	50.000
Certificate	DE000CD649N1	DAX 11713TL OPENZ	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	75.000	15,3100	75.000
Certificate	NL0012174882	DAX 11720TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	50.000	16,7800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012174874	DAX 11730TL OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	50.000	16,6800	50.000	
Certificate	LU1476987802	DAX 11732TPIOPENS	EUR												
Certificate	NL0012174866	DAX 11740TL OPENH	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	50.000	16,5800	50.000	
Certificate	NL0012176366	DAX 11743TRLOPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	50.000	14,9100	50.000	
Certificate	NL0012174858	DAX 11750TL OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	50.000	16,4800	50.000	
Certificate	NL0012107098	DAX 11760BL OPENB	EUR	14,9850	14,9850	14,9850			14,9850		14,9800	25.000	14,9900	25.000	
Certificate	NL0012110209	DAX 11760TL OPENB	EUR	18,0000	19,2600	18,0000	558,9000	2	18,1250		30	18,1200	50.000	18,1300	10.000
Certificate	NL0012174841	DAX 11760TL OPENH	EUR	16,3800	16,3800	16,3800			16,3800			16,3700	50.000	16,3800	50.000
Certificate	DE000VN66A66	DAX 11760TL OPENV	EUR	15,6550	15,6550	15,6550			15,6550			15,6500	50.000	15,6600	50.000
Certificate	DE000VN66B09	DAX 11763TL OPENV	EUR	13,3950	13,3950	13,3950			13,3950			13,3900	50.000	13,4000	50.000
Certificate	DE000CD64A71	DAX 11763TL OPENZ	EUR	14,8200	14,8200	14,8200			14,8200			14,8100	75.000	14,8200	75.000
Certificate	NL0012174833	DAX 11770TL OPENH	EUR	16,2800	16,2800	16,2800			16,2800			16,2700	50.000	16,2800	50.000
Certificate	NL0012176333	DAX 11775TRLOPENH	EUR	14,6000	14,6000	14,6000			14,6000			14,5900	50.000	14,6000	50.000
Certificate	NL0012174825	DAX 11780TL OPENH	EUR	16,1800	16,1800	16,1800			16,1800			16,1700	50.000	16,1800	50.000
Certificate	NL0012176325	DAX 11785TRLOPENH	EUR	14,5200	14,5200	14,5200			14,5200			14,5100	50.000	14,5200	50.000
Certificate	NL0012174817	DAX 11790TL OPENH	EUR	16,0800	16,0800	16,0800			16,0800			16,0700	50.000	16,0800	50.000
Certificate	NL0012057145	DAX 11795TRLOPENH	EUR	14,4200	14,4200	14,4200			14,4200			14,4100	50.000	14,4200	50.000
Certificate	NL0012174809	DAX 11800TL OPENH	EUR	15,9800	15,9800	15,9800			15,9800			15,9700	50.000	15,9800	50.000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR												
Certificate	NL0012176317	DAX 11805TRLOPENH	EUR	14,3200	14,3200	14,3200			14,3200			14,3100	50.000	14,3200	50.000
Certificate	NL0012110613	DAX 11810TL OPENB	EUR	18,2100	18,2100	17,6350	7284,0000	1	17,6350		400	17,6300	50.000	17,6400	10.000
Certificate	NL0012174791	DAX 11810TL OPENH	EUR	15,8800	15,8800	15,8800			15,8800			15,8700	50.000	15,8800	50.000
Certificate	DE000VN66A74	DAX 11810TL OPENV	EUR	15,1650	15,1650	15,1650			15,1650			15,1600	50.000	15,1700	50.000
Certificate	DE000CE6BKF4	DAX 11812TL OPENZ	EUR	14,3200	14,3200	14,3200			14,3200			14,3100	75.000	14,3200	75.000
Certificate	NL0012174783	DAX 11820TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800			15,7700	50.000	15,7800	50.000
Certificate	NL0012174775	DAX 11830TL OPENH	EUR	15,6800	15,6800	15,6800			15,6800			15,6700	50.000	15,6800	50.000
Certificate	NL0012176283	DAX 11836TRLOPENH	EUR	14,0100	14,0100	14,0100			14,0100			14,0000	50.000	14,0100	50.000
Certificate	NL0012174767	DAX 11840TL OPENH	EUR	15,5800	15,5800	15,5800			15,5800			15,5700	50.000	15,5800	50.000
Certificate	NL0012176275	DAX 11846TRLOPENH	EUR	13,9100	13,9100	13,9100			13,9100			13,9000	50.000	13,9100	50.000
Certificate	NL0012174759	DAX 11850TL OPENH	EUR	15,4800	15,4800	15,4800			15,4800			15,4700	50.000	15,4800	50.000
Certificate	DE000CE6BHT1	DAX 11850TL OPENZ	EUR	15,7600	15,7600	15,7600			15,7600			15,7500	75.000	15,7600	75.000
Certificate	NL0012177661	DAX 11856TRLOPENH	EUR	13,8000	13,8000	13,8000			13,8000			13,7900	50.000	13,8000	50.000
Certificate	NL0012111694	DAX 11860BL OPENB	EUR	14,8600	14,8600	13,9850	7430,0000	1	13,9850		500	13,9800	25.000	13,9900	25.000
Certificate	NL0012111009	DAX 11860TL OPENB	EUR	17,2200	17,6000	17,1450	17440,0000	3	17,1450		1000	17,1400	50.000	17,1500	10.000
Certificate	NL0012174742	DAX 11860TL OPENH	EUR	15,3800	15,3800	15,3800			15,3800			15,3700	50.000	15,3800	50.000
Certificate	DE000CE6BKG2	DAX 11862TL OPENZ	EUR	13,8200	13,8200	13,8200			13,8200			13,8100	75.000	13,8200	75.000
Certificate	NL0012176259	DAX 11867TRLOPENH	EUR	13,7000	13,7000	13,7000			13,7000			13,6900	50.000	13,7000	50.000
Certificate	NL0012174734	DAX 11870TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800			15,2700	50.000	15,2800	50.000
Certificate	NL0012174726	DAX 11880TL OPENH	EUR	15,1800	15,1800	15,1800			15,1800			15,1700	50.000	15,1800	50.000
Certificate	DE000VL2FS23	DAX 11880TL OPENV	EUR	12,8950	12,8950	12,8950			12,8950			12,8900	50.000	12,9000	50.000
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR	12,7600	12,7600	12,7600			12,7600			12,7400	6.250	12,7700	6.250
Certificate	NL0012176234	DAX 11887TRLOPENH	EUR	13,4900	13,4900	13,4900			13,4900			13,4800	50.000	13,4900	50.000
Certificate	NL0012174718	DAX 11890TL OPENH	EUR	15,0800	15,0800	15,0800			15,0800			15,0700	50.000	15,0800	50.000
Certificate	NL0012176226	DAX 11897TRLOPENH	EUR	13,3900	13,3900	13,3900			13,3900			13,3800	50.000	13,3900	50.000
Certificate	DE000VL37RR8	DAX 11900TL 0318V	EUR	13,4750	13,4750	13,4750			13,4750			13,4700	50.000	13,4800	50.000
Certificate	DE000CE6FMS4	DAX 11900TL 0318Z	EUR	13,4900	13,4900	13,4900			13,4900			13,4800	75.000	13,4900	75.000
Certificate	DE000CY518E2	DAX 11900TL OPENC	EUR	13,3800	13,3800	13,3800			13,3800			13,3700	100.000	13,3800	100.000
Certificate	NL0012174700	DAX 11900TL OPENH	EUR	14,9800	14,9800	14,9800			14,9800			14,9700	50.000	14,9800	50.000
Certificate	NL0012176218	DAX 11908TRLOPENH	EUR	13,2900	13,2900	13,2900			13,2900			13,2800	50.000	13,2900	50.000
Certificate	NL0012491765	DAX 11910TL OPENB	EUR	16,6850	16,6850	16,6850			16,6850			16,6800	50.000	16,6900	50.000
Certificate	NL0012174692	DAX 11910TL OPENH	EUR	14,8900	14,8900	14,8900			14,8900			14,8800	50.000	14,8900	50.000
Certificate	DE000CE6BQ22	DAX 11911TL OPENZ	EUR	13,3300	13,3300	13,3300			13,3300			13,3200	75.000	13,3300	75.000
Certificate	NL0012174684	DAX 11920TL OPENH	EUR	14,7800	14,7800	14,7800			14,7800			14,7700	50.000	14,7800	50.000
Certificate	NL0012176192	DAX 11928TRLOPENH	EUR	13,0900	13,0900	13,0900			13,0900			13,0800	50.000	13,0900	50.000
Certificate	NL0012174676	DAX 11930TL OPENH	EUR	14,6900	14,6900	14,6900			14,6900			14,6800	50.000	14,6900	50.000
Certificate	DE000VL2FS09	DAX 11930TL OPENV	EUR	12,3950	12,3950	12,3950			12,3950			12,3900	50.000	12,4000	50.000
Certificate	NL0012176184	DAX 11938TRLOPENH	EUR	12,9800	12,9800	12,9800			12,9800			12,9700	50.000	12,9800	50.000
Certificate	NL0012437073	DAX 11940TL OPENH	EUR	14,6200	14,6200	14,6200			14,6200			14,6100	50.000	14,6200	50.000
Certificate	NL0012197339	DAX 11940TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300			14,6200	50.000	14,6300	50.000
Certificate	NL0012176176	DAX 11948TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800			12,8700	50.000	12,8800	50.000
Certificate	NL0012437065	DAX 11950TL OPENH	EUR	14,5200	14,5200	14,5200			14,5200			14,5100	50.000	14,5200	50.000
Certificate	NL0012437057	DAX 11960TL OPENH	EUR	14,4200	14,4200	14,4200			14,4200			14,4100	50.000	14,4200	50.000
Certificate	DE000VL37ME7	DAX 11960TL OPENV	EUR	14,6450	14,6450	14,6450			14,6450			14,6400	50.000	14,6500	50.000
Certificate	DE000CE6EKL6	DAX 11962TL OPENZ	EUR	12,8200	12,8200	12,8200			12,8200			12,8100	75.000	12,8200	75.000
Certificate	NL0012176150	DAX 11969TRLOPENH	EUR	12,6800	12,6800	12,6800			12,6800			12,6700	50.000	12,6800	50.000
Certificate	NL0012437040	DAX 11970TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200			14,3100	50.000	14,3200	50.000
Certificate	NL0012181036	DAX 11978TRLOPENH	EUR	12,5800	12,5800	12,5800			12,5800			12,5700	50.000	12,5800	50.000
Certificate	NL0012437032	DAX 11980TL OPENH	EUR	14,2200	14,2200	14,2200			14,2200			14,2100	50.000	14,2200	50.000
Certificate	DE000VL2FS17	DAX 11980TL OPENV	EUR	11,8950	11,8950	11,8950			11,8950			11,8900	50.000	11,9000	50.000
Certificate	NL0012437024	DAX 11990TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200			14,1100	50.000	14,1200	50.000
Certificate	DE000CY526Q9	DAX 12000TL 0318C	EUR	12,5000	12,5000	12,5000			12,5000			12,4900	100.000	12,5000	100.000
Certificate	DE000VL37RT4	DAX 12000TL 0318V	EUR	12,4750	12,4750	12,4750			12,4750			12,4700	50.000	12,4800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51832	DAX 12000TL OPENC	EUR	12,2000	12,2000	11,2600	57938,2500	5	11,2600	4766	11,2500	100.000	11,2600	100.000
Certificate	DE000CY518F9	DAX 12000TL OPENC	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	100.000	12,3800	100.000
Certificate	NL0012437016	DAX 12000TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	50.000	14,0200	50.000
Certificate	NL0012534614	DAX 12009TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	50.000	12,2800	50.000
Certificate	NL0012437008	DAX 12010TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	50.000	13,9200	50.000
Certificate	DE000VL37MF4	DAX 12010TL OPENV	EUR	14,1550	14,1550	14,1550			14,1550		14,1500	50.000	14,1600	50.000
Certificate	DE000CE6EMR9	DAX 12011TL OPENZ	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	75.000	12,3300	75.000
Certificate	NL0012491880	DAX 12012BL OPENB	EUR	12,4900	12,4900	12,4750	7793,7600	1	12,4750	624	12,4700	25.000	12,4800	25.000
Certificate	NL0012438451	DAX 12016TRLOPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	50.000	12,2200	50.000
Certificate	NL0012436992	DAX 12020TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	50.000	13,8200	50.000
Certificate	NL0012437628	DAX 12030TL OPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	50.000	13,7400	50.000
Certificate	DE000VL2FS25	DAX 12030TL OPENV	EUR	11,3950	11,3950	11,3950			11,3950		11,3900	50.000	11,4000	50.000
Certificate	NL0012438436	DAX 12036TRLOPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	50.000	12,0100	50.000
Certificate	NL0012437610	DAX 12040TL OPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	50.000	13,6400	50.000
Certificate	NL0012438428	DAX 12046TRLOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50.000	11,9300	50.000
Certificate	NL0012437602	DAX 12050TL OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	50.000	13,5400	50.000
Certificate	NL0012491799	DAX 12060TL OPENB	EUR	16,2300	16,2300	15,2250	1785,3000	1	15,2250	110	15,2200	50.000	15,2300	50.000
Certificate	NL0012437594	DAX 12060TL OPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	50.000	13,4500	50.000
Certificate	DE000VL37MG2	DAX 12060TL OPENV	EUR	13,6650	13,6650	13,6650			13,6650		13,6600	50.000	13,6700	50.000
Certificate	DE000CE6EMS7	DAX 12061TL OPENZ	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	75.000	11,8300	75.000
Certificate	NL0012438188	DAX 12070TL OPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	50.000	13,3600	50.000
Certificate	NL0012549364	DAX 12070TRLOPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50.000	11,6900	50.000
Certificate	NL0012548937	DAX 12070TRLOPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50.000	11,6900	50.000
Certificate	NL0012548028	DAX 12070TRLOPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50.000	11,6900	50.000
Certificate	NL0012438394	DAX 12076TRLOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	NL0012438170	DAX 12080TL OPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	50.000	13,2600	50.000
Certificate	DE000VL2FS33	DAX 12080TL OPENV	EUR	10,8850	10,8850	10,8850			10,8850		10,8800	50.000	10,8900	50.000
Certificate	NL0012438162	DAX 12090TL OPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	50.000	13,1600	50.000
Certificate	NL0012438618	DAX 12094TRLOPENH	EUR	12,6200	12,6200	11,4600	2587,1000	1	11,4600	205	11,4500	50.000	11,4600	50.000
Certificate	LU1573762330	DAX 12100TCIOPENS	EUR	10,6300	10,6300	10,6300			10,6300		10,6100	6.250	10,6400	6.250
Certificate	DE000VL37RU2	DAX 12100TL 0318V	EUR	11,4750	11,4750	11,4750			11,4750		11,4700	50.000	11,4800	50.000
Certificate	DE000CE6FP03	DAX 12100TL 0318Z	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	75.000	11,4800	75.000
Certificate	DE000CY51896	DAX 12100TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	100.000	10,3100	100.000
Certificate	NL0012438154	DAX 12100TL OPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50.000	13,0600	50.000
Certificate	DE000CE6ERH9	DAX 12100TL OPENZ	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	75.000	13,3000	75.000
Certificate	NL0012438147	DAX 12110TL OPENH	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	50.000	12,9600	50.000
Certificate	DE000VL37MH0	DAX 12110TL OPENV	EUR	13,1750	13,1750	13,1750			13,1750		13,1700	50.000	13,1800	50.000
Certificate	DE000CE6ENT3	DAX 12110TL OPENZ	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	75.000	11,3400	75.000
Certificate	NL0012492755	DAX 12112BL OPENB	EUR	11,9500	11,9500	11,2000	5787,5000	2	11,4750	500	11,4700	25.000	11,4800	25.000
Certificate	NL0012438592	DAX 12114TRLOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	50.000	11,2500	50.000
Certificate	NL0012438139	DAX 12120TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	50.000	12,8600	50.000
Certificate	NL0012438121	DAX 12130TL OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50.000	12,7700	50.000
Certificate	DE000VL2FS41	DAX 12130TL OPENV	EUR	10,3850	10,3850	10,3850			10,3850		10,3800	50.000	10,3900	50.000
Certificate	NL0012439343	DAX 12140TL OPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	50.000	12,6900	50.000
Certificate	NL0012438568	DAX 12144TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9500	50.000
Certificate	NL0012439335	DAX 12150TL OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	50.000	12,5900	50.000
Certificate	NL0012438550	DAX 12154TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8500	50.000
Certificate	NL0012492854	DAX 12160TL OPENB	EUR	14,2650	14,2650	14,2650			14,2650		14,2600	50.000	14,2700	50.000
Certificate	NL0012439327	DAX 12160TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	50.000	12,4900	50.000
Certificate	DE000VL37MJ6	DAX 12160TL OPENV	EUR	12,6850	12,6850	12,6850			12,6850		12,6800	50.000	12,6900	50.000
Certificate	DE000CE6ENU1	DAX 12161TL OPENZ	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	75.000	10,8400	75.000
Certificate	NL0012492763	DAX 12162BL OPENB	EUR	11,7000	12,0100	10,9750	2371,0000	2	10,9750	200	10,9700	25.000	10,9800	25.000
Certificate	NL0012538854	DAX 12169TRLOPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7000	50.000
Certificate	NL0012439319	DAX 12170TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50.000	12,3900	50.000
Certificate	NL0012439301	DAX 12180TL OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	50.000	12,2900	50.000
Certificate	DE000VL2FUE4	DAX 12187TL OPENV	EUR	9,8850	9,8850	9,8850			9,8850		9,8800	50.000	9,8900	50.000
Certificate	NL0012439293	DAX 12190TL OPENH	EUR	13,3900	13,3900	12,1900	1339,0000	1	12,1900	100	12,1800	50.000	12,1900	50.000
Certificate	DE000VL37LN0	DAX 12200TL 0318V	EUR	10,4750	10,4750	10,4750			10,4750		10,4700	50.000	10,4800	50.000
Certificate	DE000CY51EG3	DAX 12200TL OPENC	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	100.000	10,4800	100.000
Certificate	DE000CY51BA2	DAX 12200TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	100.000	9,3100	100.000
Certificate	NL0012439285	DAX 12200TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	50.000	12,0900	50.000
Certificate	NL0012516520	DAX 12204TRLOPENH	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	50.000	10,3600	50.000
Certificate	LU1573762504	DAX 12207TCIOPENS	EUR	9,5600	9,5600	9,5600			9,5600		9,5400	6.250	9,5800	6.250
Certificate	DE000CE6ER85	DAX 12209TL OPENZ	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	75.000	10,3500	75.000
Certificate	NL0012439277	DAX 12210TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	50.000	11,9900	50.000
Certificate	DE000VL37MK4	DAX 12210TL OPENV	EUR	12,1850	12,1850	12,1850			12,1850		12,1800	50.000	12,1900	50.000
Certificate	NL0012516512	DAX 12214TRLOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50.000	10,2600	50.000
Certificate	NL0012439269	DAX 12220TL OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50.000	11,8900	50.000
Certificate	NL0012516504	DAX 12224TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	50.000	10,1600	50.000
Certificate	NL0012439251	DAX 12230TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50.000	11,7900	50.000
Certificate	NL0012439244	DAX 12240TL OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50.000	11,6900	50.000
Certificate	DE000VL2FUW6	DAX 12240TL OPENV	EUR	9,3950	9,3950	9,3950			9,3950		9,3900	50.000	9,4000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012516488	DAX 12244TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	50,000	9,9600	50,000
Certificate	DE000CY526P1	DAX 12250TL 0318C	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	100,000	10,0100	100,000
Certificate	NL0012516033	DAX 12250TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	50,000	11,6100	50,000
Certificate	NL0012516470	DAX 12254TRLOPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	50,000	9,8600	50,000
Certificate	DE000CE6ER93	DAX 12259TL OPENZ	EUR	10,6500	10,7600	9,8500	64230,0000	2	9,8500	6000	9,8400	75,000	9,8500	75,000
Certificate	NL0012516025	DAX 12260TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	50,000	11,5100	50,000
Certificate	DE000VL37ML2	DAX 12260TL OPENV	EUR	11,6950	11,6950	11,6950			11,6950		11,6900	50,000	11,7000	50,000
Certificate	NL0012493266	DAX 12262BL OPENB	EUR	9,9750	9,9750	9,9750			9,9750		9,9700	25,000	9,9800	25,000
Certificate	NL0012516017	DAX 12270TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	50,000	11,4100	50,000
Certificate	NL0012547830	DAX 12272TRLOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50,000	9,6900	50,000
Certificate	NL0012516454	DAX 12274TRLOPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	50,000	9,6600	50,000
Certificate	NL0012516009	DAX 12280TL OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	50,000	11,3100	50,000
Certificate	LU1573783096	DAX 12290TCIOPENS	EUR	8,7400	8,7400	8,7400			8,7400		8,7200	6,250	8,7500	6,250
Certificate	NL0012515993	DAX 12290TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	50,000	11,2000	50,000
Certificate	DE000VL2FUX4	DAX 12290TL OPENV	EUR	8,8850	8,8850	8,8850			8,8850		8,8800	50,000	8,8900	50,000
Certificate	NL0012516439	DAX 12295TRLOPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	50,000	9,4800	50,000
Certificate	DE000VL37LQ3	DAX 12300TL 0318V	EUR	9,4850	9,4850	9,4850			9,4850		9,4800	50,000	9,4900	50,000
Certificate	DE000CV4YPC6	DAX 12300TL 0318Z	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	75,000	9,4800	75,000
Certificate	DE000VL5R251	DAX 12300TL 0618V	EUR	9,7750	9,7750	9,7750			9,7750		9,7700	50,000	9,7800	50,000
Certificate	NL0012493456	DAX 12300TL OPENB	EUR	12,8250	12,8250	12,8250			12,8250		12,8200	50,000	12,8300	50,000
Certificate	DE000CY52830	DAX 12300TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	100,000	10,0000	100,000
Certificate	DE000CY51DR2	DAX 12300TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	100,000	8,3700	100,000
Certificate	NL0012515985	DAX 12300TL OPENH	EUR	11,6900	11,9400	11,0700	48940,5000	5	11,1000	4200	11,0900	50,000	11,1000	50,000
Certificate	NL0012516421	DAX 12305TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50,000	9,3700	50,000
Certificate	DE000CE6ES68	DAX 12308TL OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	75,000	9,3600	75,000
Certificate	NL0012515977	DAX 12310TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	50,000	11,0100	50,000
Certificate	DE000VL37MM0	DAX 12310TL OPENV	EUR	11,2050	11,2050	11,2050			11,2050		11,2000	50,000	11,2100	50,000
Certificate	NL0012493746	DAX 12312BL OPENB	EUR	9,4750	9,4750	9,4750			9,4750		9,4700	25,000	9,4800	25,000
Certificate	NL0012515969	DAX 12320TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	50,000	10,9000	50,000
Certificate	NL0012517304	DAX 12324TRLOPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50,000	9,1800	50,000
Certificate	NL0012515951	DAX 12330TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50,000	10,8100	50,000
Certificate	NL0012517296	DAX 12334TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	50,000	9,0800	50,000
Certificate	NL0012515944	DAX 12340TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50,000	10,7200	50,000
Certificate	DE000VL2FUY2	DAX 12340TL OPENV	EUR	8,3850	8,3850	8,3850			8,3850		8,3800	50,000	8,3900	50,000
Certificate	NL0012493464	DAX 12350TL OPENB	EUR	12,3350	12,3350	12,3350			12,3350		12,3300	50,000	12,3400	50,000
Certificate	NL0012515936	DAX 12350TL OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50,000	10,6200	50,000
Certificate	DE000CE6ERJ5	DAX 12350TL OPENZ	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	75,000	10,8000	75,000
Certificate	NL0012517270	DAX 12354TRLOPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50,000	8,8900	50,000
Certificate	LU1574194806	DAX 12355TCIOPENS	EUR	8,1300	8,1300	8,1300			8,1300		8,1100	6,250	8,1400	6,250
Certificate	DE000CE6ES76	DAX 12358TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	75,000	8,8700	75,000
Certificate	NL0012515928	DAX 12360TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	50,000	10,5200	50,000
Certificate	DE000VL37MN8	DAX 12360TL OPENV	EUR	10,7150	10,7150	10,7150			10,7150		10,7100	50,000	10,7200	50,000
Certificate	NL0012493753	DAX 12362BL OPENB	EUR	8,9750	8,9750	8,9750			8,9750		8,9700	25,000	8,9800	25,000
Certificate	NL0012517262	DAX 12364TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50,000	8,7900	50,000
Certificate	NL0012515910	DAX 12370TL OPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50,000	10,4200	50,000
Certificate	NL0012515902	DAX 12380TL OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	50,000	10,3200	50,000
Certificate	NL0012517247	DAX 12384TRLOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50,000	8,6100	50,000
Certificate	NL0012516876	DAX 12390TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50,000	10,2200	50,000
Certificate	DE000VL2FU29	DAX 12390TL OPENV	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	50,000	7,8900	50,000
Certificate	NL0012517239	DAX 12394TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	50,000	8,5100	50,000
Certificate	DE000VL2F014	DAX 12400TL 0318V	EUR	8,4950	8,4950	8,4950			8,4950		8,4900	50,000	8,5000	50,000
Certificate	DE000VL5R269	DAX 12400TL 0618V	EUR	8,7650	8,7650	8,7650			8,7650		8,7600	50,000	8,7700	50,000
Certificate	NL0012493936	DAX 12400TL OPENB	EUR	11,8550	11,8550	11,8550			11,8550		11,8500	50,000	11,8600	50,000
Certificate	DE000CY51G34	DAX 12400TL OPENC	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	100,000	7,5000	100,000
Certificate	DE000CY51NK6	DAX 12400TL OPENC	EUR	9,2900	9,2900	8,6900	666,7500	2	8,7300	75	8,7200	100,000	8,7300	100,000
Certificate	NL0012516868	DAX 12400TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50,000	10,1200	50,000
Certificate	DE000CE6ETV6	DAX 12405TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	75,000	8,4000	75,000
Certificate	NL0012517221	DAX 12405TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50,000	8,4100	50,000
Certificate	NL0012516850	DAX 12410TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50,000	10,0200	50,000
Certificate	DE000VL37MP3	DAX 12410TL OPENV	EUR	10,2250	10,2250	10,2250			10,2250		10,2200	50,000	10,2300	50,000
Certificate	NL0012495121	DAX 12412BL OPENB	EUR	9,6300	9,6300	8,4750	67410,0000	1	8,4750	7000	8,4700	25,000	8,4800	25,000
Certificate	NL0012519276	DAX 12415TRLOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50,000	8,3100	50,000
Certificate	NL0012516843	DAX 12420TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50,000	9,9200	50,000
Certificate	NL0012516835	DAX 12430TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50,000	9,8300	50,000
Certificate	NL0012519250	DAX 12435TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50,000	8,1300	50,000
Certificate	NL0012516827	DAX 12440TL OPENH	EUR	9,6700	9,7200	9,6700	4351,5000	1	9,7200	450	9,7100	50,000	9,7200	50,000
Certificate	DE000VL2FU05	DAX 12440TL OPENV	EUR	7,3950	7,3950	7,3950			7,3950		7,3900	50,000	7,4000	50,000
Certificate	NL0012519243	DAX 12445TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50,000	8,0300	50,000
Certificate	NL0012516819	DAX 12450TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	50,000	9,6300	50,000
Certificate	DE000CE6EXD6	DAX 12454TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	75,000	7,9100	75,000
Certificate	NL0012516801	DAX 12460TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50,000	9,5200	50,000
Certificate	DE000VL37MQ1	DAX 12460TL OPENV	EUR	9,7350	9,7350	9,7350			9,7350		9,7300	50,000	9,7400	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012497093	DAX 12461BL OPENB	EUR	7,9500	7,9850	7,9500	11925,0000	1	7,9850	1500	7,9800	25.000	7,9900	25.000
Certificate	NL0012520597	DAX 12462TRLOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8500	50.000
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012516793	DAX 12470TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4300	50.000
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	NL0012550982	DAX 12473TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	NL0012516785	DAX 12480TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	50.000	9,3200	50.000
Certificate	NL0012519003	DAX 12480TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	50.000	9,2600	50.000
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012521579	DAX 12484TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	NL0012518997	DAX 12490TL OPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	50.000	9,1600	50.000
Certificate	DE000VL2FU13	DAX 12490TL OPENV	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	50.000	6,9100	50.000
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012521561	DAX 12494TRLOPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	50.000	7,5500	50.000
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	LU1612156197	DAX 12499TCIOPENS	EUR	6,8000	6,8000	6,8000			6,8000		6,7800	6.250	6,8100	6.250
Certificate	DE000CY526N6	DAX 12500TL 0318C	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	100.000	7,5400	100.000
Certificate	DE000VL2F048	DAX 12500TL 0318V	EUR	7,5150	7,5150	7,5150			7,5150		7,5100	50.000	7,5200	50.000
Certificate	DE000CE6FP22	DAX 12500TL 0318Z	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	75.000	7,5100	75.000
Certificate	DE000VL5R277	DAX 12500TL 0618V	EUR	7,7550	7,7550	7,7550			7,7550		7,7500	50.000	7,7600	50.000
Certificate	DE000CY51LH6	DAX 12500TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	100.000	6,6300	100.000
Certificate	DE000CY51NL4	DAX 12500TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	100.000	7,7300	100.000
Certificate	NL0012518989	DAX 12500TL OPENH	EUR	9,4700	9,4700	9,0600	7576,0000	1	9,0600	800	9,0500	50.000	9,0600	50.000
Certificate	DE000CE6EY45	DAX 12503TL OPENZ	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	75.000	7,4300	75.000
Certificate	NL0012539803	DAX 12507TRLOPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50.000	7,4300	50.000
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012495220	DAX 12510TL OPENB	EUR	10,8150	10,8150	10,8150			10,8150		10,8100	50.000	10,8200	50.000
Certificate	NL0012518971	DAX 12510TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	50.000	8,9600	50.000
Certificate	DE000VL37MR9	DAX 12510TL OPENV	EUR	9,2350	9,2350	9,2350			9,2350		9,2300	50.000	9,2400	50.000
Certificate	NL0012497598	DAX 12511BL OPENB	EUR	7,5000	7,5700	7,4850	22605,0000	2	7,4850	3000	7,4800	25.000	7,4900	25.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012518963	DAX 12520TL OPENH	EUR	9,7700	9,7700	8,8700	1954,0000	1	8,8700	200	8,8600	50.000	8,8700	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	NL0012522221	DAX 12522TRLOPENH	EUR	7,2000	8,4700	7,1200	15410,7500	21	7,3000	2000	7,2900	50.000	7,3000	50.000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012520332	DAX 12530TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50.000	8,8000	50.000
Certificate	NL0012522213	DAX 12532TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2000	50.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012520324	DAX 12540TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50.000	8,7000	50.000
Certificate	NL0012522205	DAX 12542TRLOPENH	EUR	7,6400	7,6400	7,1000	1337,0000	1	7,1000	175	7,0900	50.000	7,1000	50.000
Certificate	NL0012520688	DAX 12550TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50.000	8,6100	50.000
Certificate	NL0012497861	DAX 12559BL OPENB	EUR	7,8000	7,8500	6,9000	24756,0000	4	7,0050	3180	7,0000	25.000	7,0100	25.000
Certificate	NL0012539639	DAX 12559TRLOPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9400	50.000
Certificate	NL0012497291	DAX 12560TL OPENB	EUR	10,3750	10,3750	10,3750			10,3750		10,3700	50.000	10,3800	50.000
Certificate	NL0012521314	DAX 12560TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50.000	8,5200	50.000
Certificate	DE000VL37MS7	DAX 12560TL OPENV	EUR	8,7450	8,7450	8,7450			8,7450		8,7400	50.000	8,7500	50.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012521306	DAX 12570TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50.000	8,4200	50.000
Certificate	NL0012523435	DAX 12575TRLOPENH	EUR	6,7600	6,7900	6,7600	209,5600	1	6,7900	31	6,7800	50.000	6,7900	50.000
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012521298	DAX 12580TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3200	50.000
Certificate	NL0012523427	DAX 12585TRLOPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,6900	50.000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012521280	DAX 12590TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50.000	8,2200	50.000
Certificate	NL0012523419	DAX 12595TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	50.000	6,5800	50.000
Certificate	DE000VL2FWS0	DAX 12597TL OPENV	EUR	5,9250	5,9250	5,9250			5,9250		5,9200	50.000	5,9300	50.000
Certificate	DE000CY526M8	DAX 12600TL 0318C	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	100.000	6,5500	100.000
Certificate	DE000VL378X0	DAX 12600TL 0318V	EUR	6,5350	6,5350	6,5350			6,5350		6,5300	50.000	6,5400	50.000
Certificate	DE000VL5R285	DAX 12600TL 0618V	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	DE000CY51LJ2	DAX 12600TL OPENC	EUR	5,8000	5,8000	5,6300	11600,0000	2	5,6300	2000	5,6200	100.000	5,6300	100.000
Certificate	DE000CY51NM2	DAX 12600TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	100.000	6,7300	100.000
Certificate	NL0012521272	DAX 12600TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	50.000	8,1200	50.000
Certificate	DE000CE6EY40	DAX 12600TL OPENZ	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	75.000	8,3100	75.000
Certificate	DE000CE6F0T1	DAX 12601TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	75.000	6,4500	75.000
Certificate	NL0012523401	DAX 12605TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5000	50.000
Certificate	NL0012498729	DAX 12608BL OPENB	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	25.000	6,5200	25.000
Certificate	LU1612156510	DAX 12609TCIOPENS	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	6.250	5,7200	6.250
Certificate	NL0012497366	DAX 12610TL OPENB	EUR	10,4100	11,0000	9,7900	135831,0000	10	9,8850	12960	9,8800	50.000	9,8900	50.000
Certificate	NL0012521942	DAX 12610TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0300	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	DE000VL37MV1	DAX 12610TL OPENV	EUR	8,2550	8,2550	8,2550			8,2550		8,2500	50.000	8,2600	50.000
Certificate	NL0012523393	DAX 12615TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Certificate	NL0012521934	DAX 12620TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Certificate	NL0012523385	DAX 12625TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	NL0012521926	DAX 12630TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50.000	7,8300	50.000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012523377	DAX 12635TRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2100	50.000
Certificate	NL0012522346	DAX 12640TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7500	50.000
Certificate	NL0012523369	DAX 12645TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	50.000	6,1300	50.000
Certificate	NL0012498059	DAX 12650TL OPENB	EUR	9,4150	9,4150	9,4150			9,4150		9,4100	50.000	9,4200	50.000
Certificate	NL0012522338	DAX 12650TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	DE000CE6F0S3	DAX 12651TL OPENZ	EUR	6,5000	7,1000	5,9600	1360,0000	2	5,9600	200	5,9500	75.000	5,9600	75.000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	NL0012523351	DAX 12655TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50.000	6,0300	50.000
Certificate	DE000VL2FX51	DAX 12656TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	NL0012498737	DAX 12658BL OPENB	EUR	6,2800	6,6500	6,0150	3375,9000	5	6,0150	530	6,0100	25.000	6,0200	25.000
Certificate	NL0012522320	DAX 12660TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5600	50.000
Certificate	DE000VL37MW9	DAX 12660TL OPENV	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	50.000	7,7700	50.000
Certificate	LU1612156783	DAX 12664TCIOPENS	EUR	5,1700	5,1700	5,1700			5,1700		5,1500	6.250	5,1800	6.250
Certificate	NL0012523344	DAX 12666TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9300	50.000
Certificate	NL0012522833	DAX 12670TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	50.000	7,4600	50.000
Certificate	NL0012523336	DAX 12676TRLOPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	50.000	5,8200	50.000
Certificate	NL0012522825	DAX 12680TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3600	50.000
Certificate	NL0012523328	DAX 12686TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7400	50.000
Certificate	NL0012522817	DAX 12690TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	50.000	7,2600	50.000
Certificate	NL0012523310	DAX 12696TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50.000	5,6400	50.000
Certificate	DE000VL37B06	DAX 12700TL 0318V	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50.000	5,5700	50.000
Certificate	DE000CV4YXA4	DAX 12700TL 0318Z	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	75.000	5,5300	75.000
Certificate	DE000VL5R293	DAX 12700TL 0618V	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50.000	5,7600	50.000
Certificate	DE000CV51TA4	DAX 12700TL OPENC	EUR	6,8700	6,8700	5,9100	247,3200	1	5,9100	36	5,9000	100.000	5,9100	100.000
Certificate	NL0012522809	DAX 12700TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50.000	7,1600	50.000
Certificate	DE000CE6F017	DAX 12702TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	75.000	5,4500	75.000
Certificate	DE000VL2FX69	DAX 12706TL OPENV	EUR	6,0100	6,0100	4,9450	3005,0000	1	4,9450	500	4,9400	50.000	4,9500	50.000
Certificate	NL0012498877	DAX 12708BL OPENB	EUR	5,6900	6,7100	5,5100	157897,6300	11	5,5150	23999	5,5100	25.000	5,5200	25.000
Certificate	NL0012522791	DAX 12710TL OPENH	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	50.000	7,0500	50.000
Certificate	NL0012524375	DAX 12715TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	50.000	5,4500	50.000
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012522783	DAX 12720TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	50.000
Certificate	NL0012524367	DAX 12725TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50.000	5,3500	50.000
Certificate	NL0012522775	DAX 12730TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	NL0012524359	DAX 12735TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2400	50.000
Certificate	NL0012522767	DAX 12740TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	50.000	6,7600	50.000
Certificate	NL0012498422	DAX 12750TL OPENB	EUR	9,2900	9,2900	8,4450	1858,0000	1	8,4450	200	8,4400	50.000	8,4500	50.000
Certificate	NL0012522759	DAX 12750TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	50.000	6,6600	50.000
Certificate	DE000VL5R6B8	DAX 12750TL OPENV	EUR	7,2450	7,2450	7,2450			7,2450		7,2400	50.000	7,2500	50.000
Certificate	DE000CE6F025	DAX 12752TL OPENZ	EUR	4,9900	6,0500	4,9100	10324,4000	8	4,9450	1860	4,9400	75.000	4,9500	75.000
Certificate	NL0012499461	DAX 12755BL OPENB	EUR	5,0700	6,1700	4,9900	234892,5000	29	5,0350	42780	5,0300	25.000	5,0400	25.000
Certificate	NL0012524748	DAX 12755TRLOPENH	EUR	5,0400	6,2100	5,0400	56968,3600	16	5,0400	9816	5,0300	50.000	5,0400	50.000
Certificate	NL0012522742	DAX 12760TL OPENH	EUR	6,5800	7,7500	6,5600	31662,5000	9	6,5600	4300	6,5500	50.000	6,5600	50.000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	DE000VL5R6J1	DAX 12795TL OPENV	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	50.000
Certificate	DE000VL5R2Y9	DAX 12800TL 0318V	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	50.000	4,5900	50.000
Certificate	DE000VL5R3A7	DAX 12800TL 0618V	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	50.000	4,7700	50.000
Certificate	DE000CV52JW7	DAX 12800TL OPENC	EUR	5,2000	5,2000	4,4300	5200,0000	1	4,4300	1000	4,4200	100.000	4,4300	100.000
Certificate	DE000VL5R6C6	DAX 12800TL OPENV	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	DE000CV4Z9L1	DAX 12803TL OPENZ	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	75.000	4,4500	75.000
Certificate	NL0012697270	DAX 12805BL OPENB	EUR	5,0200	5,8000	4,2500	47401,5000	11	4,5450	10125	4,5400	20.000	4,5500	20.000
Certificate	DE000CV4Z9W8	DAX 12826TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	75.000	5,8400	75.000
Certificate	DE000VL5R6K9	DAX 12845TL OPENV	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	50.000	3,9900	50.000
Certificate	NL0012697692	DAX 12850TL OPENB	EUR	7,5900	7,7500	7,5150	3431,5000	2	7,5150	450	7,5100	50.000	7,5200	50.000
Certificate	DE000VL5R6D4	DAX 12850TL OPENV	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	50.000
Certificate	DE000CV4Z9M9	DAX 12853TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	75.000	3,9500	75.000
Certificate	LU1652007136	DAX 12859TCIOPENS	EUR	3,9600	5,1100	3,7000	191677,6800	135	3,9300	44940	3,9100	2.530	3,9400	3.200
Certificate	DE000VL5R6L7	DAX 12895TL OPENV	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	50.000	3,5100	50.000
Certificate	DE000VL5R2Z6	DAX 12900TL 0318V	EUR	3,6050	3,6050	3,6050			3,6050		3,6000	50.000	3,6100	50.000
Certificate	DE000CV4Z892	DAX 12900TL 0318Z	EUR	4,1600	4,1600	3,4700	6091,8000	3	3,5950	1655	3,5900	75.000	3,6000	75.000
Certificate	DE000VL5R3B5	DAX 12900TL 0618V	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	50.000	3,7800	50.000
Certificate	DE000VL5R6E2	DAX 12900TL OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	DE000CV4ZAU7	DAX 12900TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	75.000	3,4900	75.000
Certificate	NL0012698252	DAX 12902BL OPENB	EUR	3,6000	4,5600	3,5500	71383,5000	23	3,5750	17950	3,5700	20.000	3,5800	20.000
Certificate	LU1650914937	DAX 12938TCIOPENS	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	DE000VL5R6M5	DAX 12945TL OPENV	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	50.000	3,0200	50.000
Certificate	DE000CV4ZJ88	DAX 12947TL OPENZ	EUR											
Certificate	NL0012697700	DAX 12950TL OPENB	EUR	6,6000	7,6800	6,4500	97018,9200	11	6,5450	14223	6,5400	50.000	6,5500	50.000
Certificate	DE000VL5R6F9	DAX 12950TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	NL0012505788	DAX 12982BL OPENB	EUR											
Certificate	DE000CV4ZJAO	DAX 12997TL OPENZ	EUR											
Certificate	DE000VL5R202	DAX 13000TL 0318V	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	50.000	2,6400	50.000
Certificate	DE000VL5R3C3	DAX 13000TL 0618V	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	50.000	2,7800	50.000
Certificate	DE000CV52JX5	DAX 13000TL OPENC	EUR	3,0800	3,0800	2,4600	246,4000	1	2,4600	80	2,4500	100.000	2,4600	100.000
Certificate	DE000VL5R6G7	DAX 13000TL OPENV	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	50.000	4,7900	50.000
Certificate	NL0012698260	DAX 13002BL OPENB	EUR	2,6500	3,8200	2,5100	155775,4000	15	2,5750	58660	2,5700	20.000	2,5800	20.000
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	NL0012676662	DAX 13040TL OPENB	EUR	6,4400	6,4800	5,5700	22986,0000	3	5,6250	3700	5,6200	50.000	5,6300	50.000
Certificate	DE000VL5R6H5	DAX 13050TL OPENV	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	50.000	4,3000	50.000
Certificate	DE000CV4ZAX1	DAX 13050TL OPENZ	EUR	2,3100	3,0000	1,7600	28869,6400	23	1,9950	14003	1,9900	75.000	2,0000	75.000
Certificate	NL0012699193	DAX 13051BL OPENB	EUR	2,1200	3,3000	1,9300	13841,0000	14	2,0850	5600	2,0800	20.000	2,0900	20.000
Certificate	DE000CV4ZB43	DAX 13080TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	75.000	3,3600	75.000
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	DE000VL5R210	DAX 13100TL 0318V	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	50.000	1,6700	50.000
Certificate	DE000VL5R3D1	DAX 13100TL 0618V	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	50.000	1,7900	50.000
Certificate	NL0012699201	DAX 13101BL OPENB	EUR	1,7100	2,7700	1,5200	109381,9900	25	1,5700	54854	1,5700	20.000		
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	DE000CV4ZC34	DAX 13149TL OPENZ	EUR	1,0000	2,1600	0,8200	161495,4100	60	1,0150	95055	1,0100	75.000	1,0200	75.000
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012699409	DAX 13190TL OPENB	EUR											
Certificate	DE000VL5R228	DAX 13200TL 0318V	EUR											
Certificate	DE000VL5R3E9	DAX 13200TL 0618V	EUR											
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	NL0012700231	DAX 13240TL OPENB	EUR											
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	DE000VL5R236	DAX 13300TL 0318V	EUR											
Certificate	DE000VL5R3F6	DAX 13300TL 0618V	EUR											
Certificate	DE000CV4YUJ1	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YX82	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	DE000VL5R244	DAX 13350TL 0318V	EUR											
Certificate	DE000VL5R3G4	DAX 13350TL 0618V	EUR											
Certificate	NL0012676720	DAX 13350TS OPENB	EUR											
Certificate	DE000CV52AW6	DAX 13400TS OPENC	EUR											
Certificate	DE000CV52CN1	DAX 13400TS OPENC	EUR											
Certificate	NL0012539480	DAX 13409TRSOPENH	EUR											
Certificate	NL0012538995	DAX 13410TS OPENH	EUR											
Certificate	DE000CE6FJ50	DAX 13418TS OPENZ	EUR											
Certificate	NL0012539472	DAX 13419TRSOPENH	EUR											
Certificate	LU1650851675	DAX 13420TPIOPENS	EUR											
Certificate	NL0012539464	DAX 13420TRSOPENH	EUR	2,1800	2,4900	1,4700	43614,5600	27	2,2900	20676	2,2800	50.000	2,2900	50.000
Certificate	NL0012509947	DAX 13420TS OPENB	EUR	6,1600	6,1650	6,1300	3072,5000	2	6,1650	500	6,1600	50.000	6,1700	50.000
Certificate	NL0012538987	DAX 13420TS OPENH	EUR											
Certificate	NL0012539456	DAX 13430TRSOPENH	EUR	1,8800	2,3900	1,8800	33240,0000	8	2,3900	16000	2,3800	50.000	2,3900	50.000
Certificate	NL0012538979	DAX 13430TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	50.000	4,0200	50.000
Certificate	NL0012538961	DAX 13440TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	50.000	4,1200	50.000
Certificate	NL0012307219	DAX 13441TRSOPENH	EUR	1,5300	2,4900	1,5300	572,4000	2	2,4900	360	2,4800	50.000	2,4900	50.000
Certificate	NL0012090013	DAX 13444TRSOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50.000	2,5200	50.000
Certificate	NL0012307508	DAX 13447TRSOPENH	EUR	2,4600	2,5500	1,6100	3339,6000	4	2,5500	2010	2,5400	50.000	2,5500	50.000
Certificate	DE000VL5R2M4	DAX 13450TS 0618V	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	50.000	2,5600	50.000
Certificate	NL0012538631	DAX 13450TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	50.000	4,2900	50.000
Certificate	NL0012538953	DAX 13450TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Certificate	NL0012538623	DAX 13460TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50.000	4,4000	50.000
Certificate	DE000VL37P67	DAX 13460TS OPENV	EUR											
Certificate	NL0012241301	DAX 13465TRSOPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	50.000	2,7400	50.000
Certificate	NL0012515894	DAX 13470TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4600	50.000
Certificate	NL0012525737	DAX 13479TRSOPENH	EUR	2,2800	2,8700	2,2800	1217,5000	2	2,8700	500	2,8600	50.000	2,8700	50.000
Certificate	DE000CE6C6V7	DAX 13480TS OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	75.000	4,5600	75.000
Certificate	NL0012519631	DAX 13486TRSOPENH	EUR	1,8400	2,9500	1,8400	7640,0000	2	2,9500	4000	2,9400	50.000	2,9500	50.000
Certificate	NL0012257703	DAX 13490TS OPENB	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	50.000	6,9400	10.000
Certificate	NL0012090658	DAX 13490TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6100	50.000
Certificate	DE000VL37R24	DAX 13491TS OPENV	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	50.000	2,4200	50.000
Certificate	NL0012090005	DAX 13492TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50.000	3,0000	50.000
Certificate	DE000CV52655	DAX 13500TS 0318C	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	100.000	3,1900	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	DE000VL37R08	DAX 13500TS 0318V	EUR	2,2300	3,0950	2,2300	223,0000	1	3,0950	100	3,0900	50,000	3,1000	50,000
Certificate	DE000CE6FL64	DAX 13500TS 0318Z	EUR	3,1500	3,1550	2,9900	1842,0000	2	3,1550	600	3,1500	75,000	3,1600	75,000
Certificate	DE000CY52566	DAX 13500TS OPENC	EUR	1,5500	2,2400	0,9400	139902,9500	128	2,1600	108230	2,1500	100,000	2,1600	100,000
Certificate	DE000CY52CP6	DAX 13500TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	100,000	3,6400	100,000
Certificate	NL0012310650	DAX 13500TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50,000	4,7800	50,000
Certificate	NL0012525067	DAX 13500TS OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50,000	4,7100	50,000
Certificate	NL0012103170	DAX 13506BS OPENB	EUR	3,1500	3,4600	2,0200	244958,0000	37	3,2050	96310	3,2000	25,000	3,2100	25,000
Certificate	NL0012308936	DAX 13506TRSOPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	50,000	3,1400	50,000
Certificate	DE000CD64938	DAX 13509TS OPENZ	EUR	2,3700	3,1600	2,1900	39943,0000	14	3,0350	16300	3,0300	75,000	3,0400	75,000
Certificate	DE000VL37P75	DAX 13510TS OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50,000	5,0600	50,000
Certificate	NL0012244768	DAX 13513TRSOPENH	EUR	2,6400	3,2200	2,0100	3108228,2700	32	3,2100	1240264	3,2000	50,000	3,2100	50,000
Certificate	NL0012536197	DAX 13520TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	50,000	4,9500	50,000
Certificate	NL0012525059	DAX 13520TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50,000	4,9100	50,000
Certificate	NL0012527667	DAX 13529TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	50,000	3,3600	50,000
Certificate	NL0011043450	DAX 13530TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	50,000	5,0400	50,000
Certificate	NL0012527113	DAX 13534TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50,000	3,4200	50,000
Certificate	NL0012526461	DAX 13540TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50,000	5,1800	50,000
Certificate	NL0012308621	DAX 13545TRSOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	50,000	3,5200	50,000
Certificate	NL0012308811	DAX 13549TRSOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	50,000	3,5700	50,000
Certificate	NL0012241798	DAX 13550TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	50,000	5,2500	50,000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	DE000CE6DNC1	DAX 13558TS OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	75,000	3,5200	75,000
Certificate	NL0012526453	DAX 13560TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50,000	5,3800	50,000
Certificate	DE000VL37P83	DAX 13560TS OPENV	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50,000	5,5700	50,000
Certificate	NL0011423314	DAX 13565TRSOPENH	EUR	2,7500	3,7300	2,7500	5600,0000	2	3,7300	2000	3,7200	50,000	3,7300	50,000
Certificate	LU1612224458	DAX 13569TPIOPENS	EUR	2,6800	2,8000	2,1000	44747,0000	9	2,7000	18700	2,6800	6,250	2,7100	6,250
Certificate	NL0012527857	DAX 13570TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	50,000	5,5100	50,000
Certificate	NL0012515886	DAX 13570TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50,000	5,4700	50,000
Certificate	NL0012093488	DAX 13580TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50,000	5,6100	50,000
Certificate	NL0012539597	DAX 13581TRSOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50,000	3,8900	50,000
Certificate	DE000VL2FUR6	DAX 13584TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	50,000	2,8900	50,000
Certificate	NL0012519888	DAX 13588TRSOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50,000	3,9600	50,000
Certificate	NL0012260418	DAX 13590TS OPENB	EUR	7,3500	7,9650	6,8600	18051,5000	4	7,9650	2500	7,9600	50,000	7,9700	10,000
Certificate	NL0012536189	DAX 13590TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50,000	5,6500	50,000
Certificate	NL0012242929	DAX 13591TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	50,000	3,9700	50,000
Certificate	DE000VL37DB2	DAX 13600TS 0318V	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	50,000	4,0900	50,000
Certificate	DE000VL5R2N2	DAX 13600TS 0618V	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	50,000	4,0100	50,000
Certificate	NL0012527840	DAX 13600TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	50,000	5,8100	50,000
Certificate	NL0012310643	DAX 13600TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	50,000	5,7800	50,000
Certificate	LU1612627817	DAX 13601TPIOPENS	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	6,250	3,3000	6,250
Certificate	NL0012498810	DAX 13606BS OPENB	EUR	3,9100	4,4400	3,1300	20585,6500	18	4,2050	5385	4,2000	25,000	4,2100	25,000
Certificate	NL0012530141	DAX 13610TRSOPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50,000	4,1700	50,000
Certificate	NL0012536171	DAX 13610TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50,000	5,8600	50,000
Certificate	DE000VL37P91	DAX 13610TS OPENV	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	50,000	6,0800	50,000
Certificate	NL0012526305	DAX 13615TRSOPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50,000	4,1900	50,000
Certificate	NL0012245815	DAX 13616TRSOPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50,000	4,1900	50,000
Certificate	NL0012517213	DAX 13620TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	50,000	4,2200	50,000
Certificate	NL0012527832	DAX 13620TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	50,000	6,0100	50,000
Certificate	NL0012176044	DAX 13624TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50,000	4,2600	50,000
Certificate	NL0012537104	DAX 13629TRSOPENH	EUR	3,2900	4,2900	3,2900	3938,8300	3	4,2900	1027	4,2800	50,000	4,2900	50,000
Certificate	NL0012090641	DAX 13630TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50,000	6,0900	50,000
Certificate	NL0012537096	DAX 13633TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	50,000	4,3300	50,000
Certificate	DE000VL2FUS4	DAX 13634TS OPENV	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	50,000	3,3800	50,000
Certificate	LU1650953919	DAX 13636TPIOPENS	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	6,250	3,9600	6,250
Certificate	NL0012530133	DAX 13640TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50,000	4,3800	50,000
Certificate	NL0012530778	DAX 13640TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50,000	6,2200	50,000
Certificate	NL0012537088	DAX 13648TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50,000	4,4600	50,000
Certificate	DE000CE6F119	DAX 13648TS OPENZ	EUR	4,4050	4,4050	4,4050			4,4050		4,4000	75,000	4,4100	75,000
Certificate	NL0012311914	DAX 13650TRSOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50,000	4,4600	50,000
Certificate	NL0012241780	DAX 13650TS OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	50,000	6,2600	50,000
Certificate	NL0012243604	DAX 13651TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	50,000	4,4700	50,000
Certificate	NL0012536163	DAX 13660TS OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	50,000	6,3600	50,000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	50,000	6,5900	50,000
Certificate	NL0012537070	DAX 13667TRSOPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	50,000	4,6300	50,000
Certificate	NL0012530760	DAX 13670TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50,000	6,5200	50,000
Certificate	NL0012516769	DAX 13670TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50,000	6,4800	50,000
Certificate	NL0012176036	DAX 13672TRSOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	50,000	4,6700	50,000
Certificate	NL0012330849	DAX 13676TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50,000	4,7100	50,000
Certificate	NL0012530752	DAX 13680TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50,000	6,6200	50,000
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR	4,6100	4,6100	4,6100			4,6100		4,5900	6,250	4,6300	6,250
Certificate	DE000VL2FUT2	DAX 13684TS OPENV	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	50,000	3,8600	50,000
Certificate	NL0012243208	DAX 13690TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50,000	6,6900	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012245807	DAX 13694TRSOPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	50.000	4,8900	50.000
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	5,0650	5,0650	5,0650			5,0650		5,0600	50.000	5,0700	50.000
Certificate	DE000CE6FP37	DAX 13700TS 0318Z	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	75.000	5,1400	75.000
Certificate	DE000VL5R2P7	DAX 13700TS 0618V	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	50.000	4,9800	50.000
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	100.000	4,0800	100.000
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	4,9900	5,4500	4,9900	787,0000	3	5,2800	150	5,2700	100.000	5,2800	100.000
Certificate	DE000CY523R4	DAX 13700TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	100.000	4,0700	100.000
Certificate	NL0012530745	DAX 13700TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	NL0012498828	DAX 13705BS OPENB	EUR	4,6400	5,4000	4,0400	225577,0000	54	5,1950	52050	5,1900	25.000	5,2000	25.000
Certificate	NL0012277008	DAX 13710TS OPENB	EUR	9,2150	9,2150	9,2150			9,2150		9,2100	50.000	9,2200	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	50.000	7,0900	50.000
Certificate	NL0012531446	DAX 13711TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50.000	5,0600	50.000
Certificate	DE000CE6BWE2	DAX 13712TS OPENZ	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	75.000	5,0400	75.000
Certificate	NL0012526776	DAX 13719TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50.000	5,1300	50.000
Certificate	NL0012518948	DAX 13720TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9400	50.000
Certificate	NL0012530737	DAX 13720TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50.000	7,0300	50.000
Certificate	NL0012196588	DAX 13724TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50.000	5,1800	50.000
Certificate	NL0012523666	DAX 13730TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,0900	50.000
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	50.000	4,3500	50.000
Certificate	NL0012530729	DAX 13740TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2300	50.000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012531438	DAX 13741TRSOPENH	EUR	5,2500	5,3500	5,2500	315,0000	1	5,3500	60	5,3400	50.000	5,3500	50.000
Certificate	NL0012530125	DAX 13749TRSOPENH	EUR	4,5900	4,5300	4,5900	4590,0000	1	5,4300	1000	5,4200	50.000	5,4300	50.000
Certificate	NL0012244024	DAX 13750TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3000	50.000
Certificate	NL0011048228	DAX 13754TRSOPENH	EUR	5,2400	5,6200	4,3300	54856,1200	118	5,4700	11720	5,4600	50.000	5,4700	50.000
Certificate	NL0012313654	DAX 13756TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	50.000	5,5000	50.000
Certificate	DE000CE6F1J0	DAX 13759TS OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	75.000	5,5100	75.000
Certificate	NL0012530711	DAX 13760TS OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50.000	7,4300	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	7,5950	7,5950	7,5950			7,5950		7,5900	50.000	7,6000	50.000
Certificate	NL0012244867	DAX 13770TS OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	50.000	7,5200	50.000
Certificate	NL0012531420	DAX 13771TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	50.000	5,6300	50.000
Certificate	NL0012530703	DAX 13780TS OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6300	50.000
Certificate	NL0012548010	DAX 13784TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	NL0012308803	DAX 13784TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	50.000	4,8300	50.000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	5,6600	5,6600	5,6600			5,6600		5,6400	6.250	5,6700	6.250
Certificate	NL0012244016	DAX 13790TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	NL0012538250	DAX 13793TRSOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	50.000	6,0600	50.000
Certificate	DE000VL5R2Q5	DAX 13800TS 0618V	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	50.000	5,9600	50.000
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	100.000	4,5500	100.000
Certificate	DE000CY50488	DAX 13800TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	100.000	4,3700	100.000
Certificate	NL0012530695	DAX 13800TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50.000	7,8300	50.000
Certificate	NL0012174403	DAX 13800TS OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	NL0012525729	DAX 13806TRSOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	5,9900	50.000
Certificate	NL0012499537	DAX 13808BS OPENB	EUR	5,6500	6,2800	4,9800	32730,7500	34	6,2250	6240	6,2200	25.000	6,2300	25.000
Certificate	NL0012536155	DAX 13810TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8800	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	8,1050	8,1050	8,1050			8,1050		8,1000	50.000	8,1100	50.000
Certificate	DE000CE6F4P1	DAX 13810TS OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	75.000	6,0200	75.000
Certificate	NL0012195648	DAX 13816TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	NL0012496269	DAX 13820TS OPENB	EUR	9,0900	10,3250	9,0900	3315,0000	2	10,3250	350	10,3200	50.000	10,3300	50.000
Certificate	NL0012311625	DAX 13820TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	50.000	8,0200	50.000
Certificate	NL0012531610	DAX 13830TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	50.000	8,0500	50.000
Certificate	NL0012536148	DAX 13830TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0800	50.000
Certificate	NL0012535645	DAX 13835TRSOPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50.000	6,2800	50.000
Certificate	NL0012535637	DAX 13845TRSOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	50.000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	5,8050	5,8050	5,8050			5,8050		5,8000	50.000	5,8100	50.000
Certificate	NL0012536130	DAX 13850TS OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	50.000	8,2800	50.000
Certificate	NL0012174395	DAX 13850TS OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	50.000	8,2700	50.000
Certificate	NL0012535629	DAX 13854TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4700	50.000
Certificate	NL0012329775	DAX 13860TRSOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5300	50.000
Certificate	NL0012536122	DAX 13860TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	50.000	8,3800	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	8,5450	8,5450	8,5450			8,5450		8,5400	50.000	8,5500	50.000
Certificate	DE000CE6F4Q9	DAX 13860TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	75.000	6,5100	75.000
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR	6,4400	6,4400	6,4400			6,4400		6,4200	6.250	6,4500	6.250
Certificate	NL0012536114	DAX 13870TS OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	50.000	8,4800	50.000
Certificate	NL0012537989	DAX 13871TRSOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50.000	6,6400	50.000
Certificate	NL0012313720	DAX 13880TS OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	50.000	8,6400	50.000
Certificate	NL0012535611	DAX 13884TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Certificate	NL0012522312	DAX 13890TS OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012535603	DAX 13894TRSOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	NL0012205520	DAX 13899TRSOPENH	EUR	6,6000	6,9200	6,0800	2536,0000	2	6,9200	400	6,9100	50.000	6,9200	50.000
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	7,0450	7,0450	7,0450			7,0450		7,0400	50.000	7,0500	50.000
Certificate	DE000CE6FQ36	DAX 13900TS 0318Z	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	75.000	7,1000	75.000
Certificate	DE000VL5R2R3	DAX 13900TS 0618V	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	50.000	6,9500	50.000
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	100.000	7,2100	100.000
Certificate	NL0012536106	DAX 13900TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,7900	50.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50.000	6,3000	50.000
Certificate	NL0011047766	DAX 13910TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	50.000	8,9500	50.000
Certificate	NL0012328900	DAX 13910TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50.000	8,8900	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	9,0550	9,0550	9,0550			9,0550		9,0500	50.000	9,0600	50.000
Certificate	NL0012698344	DAX 13912BS OPENB	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	20.000	7,2700	20.000
Certificate	DE000CE6FAD1	DAX 13914TS OPENZ	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	75.000	7,0500	75.000
Certificate	NL0012537062	DAX 13915TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	NL0012536098	DAX 13920TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50.000	8,9900	50.000
Certificate	NL0012535595	DAX 13924TRSOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50.000	7,1700	50.000
Certificate	NL0012536080	DAX 13930TS OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	50.000	9,0900	50.000
Certificate	NL0012529812	DAX 13932TRSOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2500	50.000
Certificate	NL0012329783	DAX 13939TRSOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	50.000	7,3200	50.000
Certificate	NL0012536072	DAX 13940TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	50.000	9,1900	50.000
Certificate	NL0012328918	DAX 13950TS OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50.000	9,2900	50.000
Certificate	NL0012208169	DAX 13953TRSOPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4400	50.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	6,7750	6,7750	6,7750			6,7750		6,7700	50.000	6,7800	50.000
Certificate	NL0012536064	DAX 13960TS OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50.000	9,3900	50.000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	9,5650	9,5650	9,5650			9,5650		9,5600	50.000	9,5700	50.000
Certificate	NL0012536056	DAX 13970TS OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50.000	9,4900	50.000
Certificate	DE000CE6C6W5	DAX 13970TS OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	75.000	9,5200	75.000
Certificate	NL0012535587	DAX 13974TRSOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50.000	7,6400	50.000
Certificate	NL0012523260	DAX 13980TRSOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	NL0012536049	DAX 13980TS OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	50.000	9,5900	50.000
Certificate	NL0012537971	DAX 13990TRSOPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	50.000	7,8100	50.000
Certificate	NL0012522684	DAX 13990TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50.000	9,7000	50.000
Certificate	NL0012329569	DAX 13990TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50.000	9,7000	50.000
Certificate	NL0012178578	DAX 13990TS OPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	50.000	9,7700	50.000
Certificate	DE000CY526T3	DAX 14000TS 0318C	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	100.000	8,1000	100.000
Certificate	DE000VL37DF3	DAX 14000TS 0318V	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	50.000	8,0500	50.000
Certificate	DE000VL5R2S1	DAX 14000TS 0618V	EUR	7,9350	7,9350	7,9350			7,9350		7,9300	50.000	7,9400	50.000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	100.000	6,3500	100.000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	100.000	6,9200	100.000
Certificate	DE000CY0ATX9	DAX 14000TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	100.000	3,4200	100.000
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	100.000	7,9700	100.000
Certificate	NL0012536031	DAX 14000TS OPENH	EUR	9,9000	9,9000	9,9000	5940,0000	1	9,7900	600	9,7800	50.000	9,7900	50.000
Certificate	DE000CD64946	DAX 14000TS OPENZ	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	75.000	7,9000	75.000
Certificate	NL0012535579	DAX 14003TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9500	50.000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	50.000	7,2700	50.000
Certificate	NL0012271761	DAX 14010TS OPENB	EUR	12,2750	12,2750	12,2750			12,2750		12,2700	50.000	12,2800	50.000
Certificate	NL0012523658	DAX 14010TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50.000	9,9000	50.000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	10,0750	10,0750	10,0750			10,0750		10,0700	50.000	10,0800	50.000
Certificate	NL0012504062	DAX 14012BS OPENB	EUR	7,2700	8,2650	7,0100	4284,0000	2	8,2650	600	8,2600	20.000	8,2700	20.000
Certificate	NL0012198113	DAX 14020TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50.000	8,1100	50.000
Certificate	NL0012536023	DAX 14020TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50.000	10,0000	50.000
Certificate	NL0012537963	DAX 14030TRSOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	50.000	8,2100	50.000
Certificate	NL0012329577	DAX 14030TS OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1000	50.000
Certificate	NL0012178560	DAX 14040TS OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50.000	10,2600	50.000
Certificate	NL0012537955	DAX 14049TRSOPENH	EUR	8,1200	8,4000	7,2200	12339,2500	12	8,4000	1600	8,3900	50.000	8,4000	50.000
Certificate	NL0012536015	DAX 14050TS OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50.000	10,3000	50.000
Certificate	DE000CE6FAE9	DAX 14053TS OPENZ	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	75.000	8,4300	75.000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	50.000	7,7700	50.000
Certificate	NL0012052351	DAX 14059TRSOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50.000	8,4900	50.000
Certificate	NL0012051965	DAX 14060TRSOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50.000	8,4900	50.000
Certificate	NL0012536007	DAX 14060TS OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50.000	10,4000	50.000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	10,5750	10,5750	10,5750			10,5750		10,5700	50.000	10,5800	50.000
Certificate	NL0012052047	DAX 14061TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	50.000	8,5000	50.000
Certificate	NL0012537427	DAX 14070TS OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50.000	10,5300	50.000
Certificate	NL0012537419	DAX 14080TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50.000	10,6300	50.000
Certificate	NL0012546329	DAX 14084TRSOPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	50.000	8,7300	50.000
Certificate	NL0012525711	DAX 14084TRSOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7200	50.000
Certificate	NL0012546618	DAX 14086TRSOPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	50.000	8,7500	50.000
Certificate	NL0012523641	DAX 14090TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50.000	10,7100	50.000
Certificate	DE000CE6FCR7	DAX 14097TS OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	75.000	8,8600	75.000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR	9,0450	9,0450	9,0450			9,0450		9,0400	50.000	9,0500	50.000
Certificate	DE000CE6FP45	DAX 14100TS 0318Z	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	75.000	9,0700	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	DE000VLSR2T9	DAX 14100TS 0618V	EUR	8,9350	8,9350	8,9350			8,9350		8,9300	50.000	8,9400	50.000
Certificate	DE000CV51WU6	DAX 14100TS OPENC	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	100.000	9,2100	100.000
Certificate	NL0012538300	DAX 14100TS OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8500	50.000
Certificate	LU1650954214	DAX 14106TPIOPENS	EUR	8,5900	8,5900	8,5900			8,5900		8,5700	6.250	8,6000	6.250
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	8,2550	8,2550	8,2550			8,2550		8,2500	50.000	8,2600	50.000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	11,0850	11,0850	11,0850			11,0850		11,0800	50.000	11,0900	50.000
Certificate	NL0012504823	DAX 14113BS OPENB	EUR	9,2600	9,2750	9,1000	4332,7200	3	9,2750	472	9,2700	20.000	9,2800	20.000
Certificate	NL0012515501	DAX 14116TRSOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0500	50.000
Certificate	NL0012528343	DAX 14121TRSOPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	50.000	9,1000	50.000
Certificate	NL0012527659	DAX 14124TRSOPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	50.000	9,1000	50.000
Certificate	NL0012498547	DAX 14130TS OPENB	EUR	12,8600	13,4650	12,8600	12860,0000	1	13,4650	1000	13,4600	50.000	13,4700	50.000
Certificate	NL0012207476	DAX 14130TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	NL0012538565	DAX 14145TRSOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	50.000	9,3200	50.000
Certificate	DE000CE6FC55	DAX 14147TS OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	75.000	9,3600	75.000
Certificate	NL0012198816	DAX 14150TS OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50.000	11,3300	50.000
Certificate	NL0012526768	DAX 14155TRSOPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50.000	9,4200	50.000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	8,7550	8,7550	8,7550			8,7550		8,7500	50.000	8,7600	50.000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	11,5950	11,5950	11,5950			11,5950		11,5900	50.000	11,6000	50.000
Certificate	NL0012545453	DAX 14170TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	50.000	11,5200	50.000
Certificate	NL0012543607	DAX 14178TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50.000	9,6500	50.000
Certificate	NL0012544357	DAX 14180TRSOPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50.000	9,6700	50.000
Certificate	NL0012537054	DAX 14183TRSOPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50.000	9,7100	50.000
Certificate	DE000CE6FCT3	DAX 14197TS OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	75.000	9,8500	75.000
Certificate	DE000VL37DH9	DAX 14200TS 0318V	EUR	10,0450	10,0450	10,0450			10,0450		10,0400	50.000	10,0500	50.000
Certificate	DE000VLSR2U7	DAX 14200TS 0618V	EUR	9,9250	9,9250	9,9250			9,9250		9,9200	50.000	9,9300	50.000
Certificate	DE000CV16GN7	DAX 14200TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	100.000	5,9000	100.000
Certificate	NL0012526446	DAX 14200TS OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	50.000	11,8400	50.000
Certificate	DE000VL2FX23	DAX 14208TS OPENV	EUR	9,2550	9,2550	9,2550			9,2550		9,2500	50.000	9,2600	50.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	12,1050	12,1050	12,1050			12,1050		12,1000	50.000	12,1100	50.000
Certificate	NL0012699300	DAX 14214BS OPENB	EUR	10,2850	10,2850	10,2850			10,2850		10,2800	20.000	10,2900	20.000
Certificate	NL001251493	DAX 14216TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50.000	10,0300	50.000
Certificate	NL0012531412	DAX 14217TRSOPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0400	50.000
Certificate	NL0012051650	DAX 14220TS OPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50.000	12,0500	50.000
Certificate	DE000CE6CID9	DAX 14220TS OPENZ	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	75.000	12,0200	75.000
Certificate	NL001251246	DAX 14221TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	50.000	10,0700	50.000
Certificate	NL0012498554	DAX 14230TS OPENB	EUR	14,4850	14,4850	14,4850			14,4850		14,4800	50.000	14,4900	50.000
Certificate	NL0012537948	DAX 14238TRSOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	50.000	10,2500	50.000
Certificate	NL0012537047	DAX 14243TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50.000	10,3000	50.000
Certificate	NL0012208151	DAX 14245TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	50.000	10,3200	50.000
Certificate	DE000CE6FCU1	DAX 14246TS OPENZ	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	75.000	10,3500	75.000
Certificate	DE000CV526U1	DAX 14250TS 0318C	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	100.000	10,5700	100.000
Certificate	NL0012545446	DAX 14250TS OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50.000	12,3300	50.000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	9,7550	9,7550	9,7550			9,7550		9,7500	50.000	9,7600	50.000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	12,6150	12,6150	12,6150			12,6150		12,6100	50.000	12,6200	50.000
Certificate	NL0012053300	DAX 14262TRSOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50.000	10,4800	50.000
Certificate	NL0012541510	DAX 14270TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	50.000	12,5900	50.000
Certificate	NL0012530687	DAX 14270TS OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	50.000	12,5800	50.000
Certificate	NL0012538243	DAX 14279TRSOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	50.000	10,6600	50.000
Certificate	NL0012210181	DAX 14280TS OPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	50.000	12,6700	50.000
Certificate	NL0011047758	DAX 14290TS OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	50.000	12,8100	50.000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR	11,0450	11,0450	11,0450			11,0450		11,0400	50.000	11,0500	50.000
Certificate	DE000CE6FMW6	DAX 14300TS 0318Z	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	75.000	11,0500	75.000
Certificate	DE000VLSR2V5	DAX 14300TS 0618V	EUR	10,9250	10,9250	10,9250			10,9250		10,9200	50.000	10,9300	50.000
Certificate	DE000CE6FEY9	DAX 14301TS OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	75.000	10,8900	75.000
Certificate	NL0012537039	DAX 14303TRSOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	50.000	10,9000	50.000
Certificate	NL0012550602	DAX 14304TRSOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50.000	10,9100	50.000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	10,2450	10,2450	10,2450			10,2450		10,2400	50.000	10,2500	50.000
Certificate	NL0012549687	DAX 14310TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	50.000	10,9700	50.000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	13,1150	13,1150	13,1150			13,1150		13,1100	50.000	13,1200	50.000
Certificate	NL0012506018	DAX 14315BS OPENB	EUR											
Certificate	NL0012700496	DAX 14315BS OPENB	EUR	11,2950	11,2950	11,2950			11,2950		11,2900	20.000	11,3000	20.000
Certificate	NL0012373443	DAX 14322TRSOPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	NL0012374649	DAX 14323TRSOPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	50.000	11,1000	50.000
Certificate	NL0012539902	DAX 14330TS OPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	50.000	13,1500	50.000
Certificate	NL0012530679	DAX 14330TS OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	50.000	13,1900	50.000
Certificate	NL0012538557	DAX 14344TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	50.000	11,3100	50.000
Certificate	NL0012697783	DAX 14350TS OPENB	EUR	15,7150	15,7150	15,7150			15,7150		15,7100	50.000	15,7200	50.000
Certificate	NL0012530661	DAX 14350TS OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	50.000	13,3900	50.000
Certificate	NL0012209431	DAX 14351TRSOPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50.000	11,3800	50.000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	10,7450	10,7450	10,7450			10,7450		10,7400	50.000	10,7500	50.000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012434377	DAX 14360TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	50.000	13,5000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	13,6250	13,6250	13,6250			13,6250		13,6200	50.000	13,6300	50.000
Certificate	NL0012207468	DAX 14370TS OPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	50.000	13,5800	50.000
Certificate	NL0012548358	DAX 14374TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	50.000	11,6100	50.000
Certificate	NL0012531404	DAX 14376TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	NL0012547301	DAX 14390TS OPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	50.000	13,8100	50.000
Certificate	DE000CE6FCV9	DAX 14396TS OPENZ	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	75.000	11,8300	75.000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR	12,0450	12,0450	12,0450			12,0450		12,0400	50.000	12,0500	50.000
Certificate	DE000VL5R2W3	DAX 14400TS 0618V	EUR	11,9150	11,9150	11,9150			11,9150		11,9100	50.000	11,9200	50.000
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	100.000	10,8700	100.000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	100.000	7,8300	100.000
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	100.000	10,7800	100.000
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	100.000	12,8600	100.000
Certificate	NL0012550594	DAX 14404TRSOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50.000	11,8800	50.000
Certificate	NL0012244396	DAX 14404TRSOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50.000	11,8800	50.000
Certificate	NL0012549679	DAX 14410TRSOPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	50.000	11,9400	50.000
Certificate	NL0012530653	DAX 14410TS OPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	50.000	13,9900	50.000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	14,1350	14,1350	14,1350			14,1350		14,1300	50.000	14,1400	50.000
Certificate	NL0012208961	DAX 14420TS OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	50.000	14,1300	50.000
Certificate	NL0012548002	DAX 14432TRSOPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	50.000	12,1500	50.000
Certificate	NL0012308902	DAX 14436TRSOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50.000	12,2000	50.000
Certificate	NL0012537021	DAX 14442TRSOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	50.000	12,2600	50.000
Certificate	NL0012700330	DAX 14450TS OPENB	EUR	16,7950	16,7950	16,7950			16,7950		16,7900	50.000	16,8000	50.000
Certificate	NL0012547293	DAX 14450TS OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	50.000	14,4200	50.000
Certificate	NL0012053680	DAX 14468TRSOPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	50.000	12,5200	50.000
Certificate	NL0012547699	DAX 14470TRSOPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	50.000	12,5400	50.000
Certificate	NL0012208953	DAX 14470TS OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	50.000	14,6300	50.000
Certificate	DE000CE6CC96	DAX 14480TS OPENZ	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	75.000	14,6300	75.000
Certificate	NL0012547285	DAX 14490TS OPENH	EUR	14,8200	14,8200	14,8200			14,8200		14,8100	50.000	14,8200	50.000
Certificate	NL0012537930	DAX 14496TRSOPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	50.000	12,8000	50.000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	13,0550	13,0550	13,0550			13,0550		13,0500	50.000	13,0600	50.000
Certificate	DE000CE6FL72	DAX 14500TS 0318Z	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	75.000	13,0300	75.000
Certificate	DE000VL5R2X1	DAX 14500TS 0618V	EUR	12,9150	12,9150	12,9150			12,9150		12,9100	50.000	12,9200	50.000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	100.000	11,4900	100.000
Certificate	NL0012535991	DAX 14510TS OPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	50.000	15,0500	50.000
Certificate	NL0012537922	DAX 14516TRSOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	50.000	13,0000	50.000
Certificate	NL0012694947	DAX 14530TS OPENB	EUR	17,6050	17,6050	17,6050			17,6050		17,6000	50.000	17,6100	50.000
Certificate	NL0012537914	DAX 14536TRSOPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	50.000	13,2000	50.000
Certificate	NL0012310635	DAX 14540TS OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	50.000	15,2800	50.000
Certificate	NL0012370472	DAX 14540TS OPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	50.000	15,2500	50.000
Certificate	NL0012535983	DAX 14550TS OPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	50.000	15,4500	50.000
Certificate	NL0012238059	DAX 14582TRSOPENH	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	50.000	13,6600	50.000
Certificate	NL0012550586	DAX 14584TRSOPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	50.000	13,6700	50.000
Certificate	NL0012213359	DAX 14590TS OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	50.000	15,8500	50.000
Certificate	DE000CE6FCW7	DAX 14595TS OPENZ	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	75.000	13,8200	75.000
Certificate	DE000VL37LS9	DAX 14600TS 0318V	EUR	14,0550	14,0550	14,0550			14,0550		14,0500	50.000	14,0600	50.000
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	100.000	9,7600	100.000
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	100.000	13,5000	100.000
Certificate	DE000CY51VV4	DAX 14600TS OPENC	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	100.000	14,2300	100.000
Certificate	NL0012537906	DAX 14616TRSOPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	50.000	14,0000	50.000
Certificate	NL0012053771	DAX 14630TS OPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	50.000	16,2100	50.000
Certificate	NL0012537898	DAX 14636TRSOPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	50.000	14,1900	50.000
Certificate	NL0012241293	DAX 14637TRSOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	50.000	14,2000	50.000
Certificate	NL0012700348	DAX 14650TS OPENB	EUR	18,8550	18,8550	18,8550			18,8550		18,8500	50.000	18,8600	50.000
Certificate	NL0012535975	DAX 14650TS OPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	50.000	16,4600	50.000
Certificate	NL0012537880	DAX 14675TRSOPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	50.000	14,5900	50.000
Certificate	NL0011229380	DAX 14680TS OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	50.000	16,7200	50.000
Certificate	NL0012213342	DAX 14690TS OPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	50.000	16,8400	50.000
Certificate	NL0012537872	DAX 14695TRSOPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	50.000	14,7900	50.000
Certificate	DE000VL37LU5	DAX 14700TS 0318V	EUR	15,0550	15,0550	15,0550			15,0550		15,0500	50.000	15,0600	50.000
Certificate	DE000CV4YPE2	DAX 14700TS 0318Z	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	75.000	15,0300	75.000
Certificate	NL0012535967	DAX 14710TS OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	50.000	17,0700	50.000
Certificate	NL0012537864	DAX 14715TRSOPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	50.000	14,9900	50.000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	DE000CE6CTJ5	DAX 14720TS OPENZ	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	75.000	17,1300	75.000
Certificate	NL0012699508	DAX 14750TS OPENB	EUR	19,8750	19,8750	19,8750			19,8750		19,8700	50.000	19,8800	50.000
Certificate	NL0012241772	DAX 14750TS OPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	50.000	17,4200	50.000
Certificate	NL0012308118	DAX 14773TRSOPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	50.000	15,5500	50.000
Certificate	NL0012307490	DAX 14778TRSOPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	50.000	15,6000	50.000
Certificate	DE000VL37LV3	DAX 14800TS 0318V	EUR	16,0550	16,0550	16,0550			16,0550		16,0500	50.000	16,0600	50.000
Certificate	DE000CY16PJ6	DAX 14800TS OPENC	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	100.000	11,9700	100.000
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	100.000	14,3900	100.000
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	100.000	16,2300	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012241764	DAX 14800TS OPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	50,000	17,9300	50,000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012507685	DAX 14840TS OPENB	EUR	20,5900	20,8450	19,8500	6049,0000	3	20,8450	300	20,8400	50,000	20,8500	50,000
Certificate	NL0012537856	DAX 14844TRSOPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	50,000	16,2700	50,000
Certificate	NL0012241756	DAX 14850TS OPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	50,000	18,4200	50,000
Certificate	NL0012537849	DAX 14894TRSOPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	50,000	16,7700	50,000
Certificate	DE000CE6FQ44	DAX 14900TS 0318Z	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	75,000	17,0300	75,000
Certificate	NL0012241749	DAX 14900TS OPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	50,000	18,9300	50,000
Certificate	NL0012244008	DAX 14950TS OPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	50,000	19,4800	50,000
Certificate	DE000CE6CTK3	DAX 14970TS OPENZ	EUR	19,6200	19,6200	19,6200			19,6200		19,6100	75,000	19,6200	75,000
Certificate	NL0012546311	DAX 14991TRSOPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	50,000	17,7400	50,000
Certificate	DE000CE6FCX5	DAX 14994TS OPENZ	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	75,000	17,8000	75,000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	100,000	14,8500	100,000
Certificate	NL0012243992	DAX 15000TS OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	50,000	19,9800	50,000
Certificate	NL0012057244	DAX 15040TS OPENH	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	50,000	20,4100	50,000
Certificate	NL0012529655	DAX 15082TRSOPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	50,000	18,6500	50,000
Certificate	DE000CE6FP52	DAX 15100TS 0318Z	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	75,000	19,0300	75,000
Certificate	NL0012245286	DAX 15110TS OPENH	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	50,000	21,0400	50,000
Certificate	NL0012198105	DAX 15136TRSOPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	50,000	19,1900	50,000
Certificate	NL0012199426	DAX 15140TRSOPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	50,000	19,2300	50,000
Certificate	NL0012329585	DAX 15190TS OPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	50,000	21,9100	50,000
Certificate	NL0012329791	DAX 15193TRSOPENH	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	50,000	19,7600	50,000
Certificate	DE000CY50L55	DAX 15200TS OPENC	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	100,000	17,3000	100,000
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	98,600	20,2900	98,500
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	100,000	19,4700	100,000
Certificate	DE000CE6DLS1	DAX 15220TS OPENZ	EUR	22,1200	22,1200	22,1200			22,1200		22,1100	75,000	22,1200	75,000
Certificate	NL0012329593	DAX 15240TS OPENH	EUR	22,4100	22,4100	22,4100			22,4100		22,4000	50,000	22,4100	50,000
Certificate	NL0012547996	DAX 15249TRSOPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	50,000	20,3200	50,000
Certificate	NL0012198808	DAX 15280TS OPENH	EUR	22,7600	22,7600	22,7600			22,7600		22,7500	50,000	22,7600	50,000
Certificate	NL0012524334	DAX 15298TRSOPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,8000	50,000	20,8100	50,000
Certificate	DE000CE6FMX4	DAX 15300TS 0318Z	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	75,000	21,0300	75,000
Certificate	NL0012523633	DAX 15350TS OPENH	EUR	23,5200	23,5200	23,5200			23,5200		23,5100	50,000	23,5200	50,000
Certificate	LU1573718860	DAX 15386PIOPENH	EUR											
Certificate	NL0012546303	DAX 15389TRSOPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,7100	50,000	21,7200	50,000
Certificate	DE000CV4YQP6	DAX 15395TS OPENZ	EUR	21,8000	21,8000	21,8000			21,8000		21,7900	75,000	21,8000	75,000
Certificate	NL0012524482	DAX 15400TS OPENH	EUR	24,0300	24,0300	24,0300			24,0300		24,0200	50,000	24,0300	50,000
Certificate	NL0011047741	DAX 15440TS OPENH	EUR	24,3900	24,3900	24,3900			24,3900		24,3800	50,000	24,3900	50,000
Certificate	DE000CE6FOF0	DAX 15460TS OPENZ	EUR	24,6200	24,6200	24,6200			24,6200		24,6100	75,000	24,6200	75,000
Certificate	NL0012546295	DAX 15489TRSOPENH	EUR	22,7200	22,7200	22,7200			22,7200		22,7100	50,000	22,7200	50,000
Certificate	DE000CE6FL80	DAX 15500TS 0318Z	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	75,000	23,0300	75,000
Certificate	NL0012541734	DAX 15500TS OPENH	EUR	25,0400	25,0400	25,0400			25,0400		25,0300	50,000	25,0400	50,000
Certificate	NL0012530646	DAX 15530TS OPENH	EUR	25,3100	25,3100	25,3100			25,3100		25,3000	50,000	25,3100	50,000
Certificate	NL0012546287	DAX 15538TRSOPENH	EUR	23,2100	23,2100	23,2100			23,2100		23,2000	50,000	23,2100	50,000
Certificate	NL0012527824	DAX 15560TS OPENH	EUR	25,6900	25,6900	25,6900			25,6900		25,6800	50,000	25,6900	50,000
Certificate	NL0012546832	DAX 15592TRSOPENH	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	50,000	23,7500	50,000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	22,8200	22,8200	22,8200			22,8200		22,8100	87,600	22,8200	87,600
Certificate	NL0012239479	DAX 15602TRSOPENH	EUR	23,8400	23,8400	23,8400			23,8400		23,8300	50,000	23,8400	50,000
Certificate	NL0012546394	DAX 15620TS OPENH	EUR	26,2100	26,2100	26,2100			26,2100		26,2000	50,000	26,2100	50,000
Certificate	NL0012374037	DAX 15630TS OPENH	EUR	26,3800	26,3800	26,3800			26,3800		26,3700	50,000	26,3800	50,000
Certificate	NL0012538946	DAX 15690TS OPENH	EUR	26,9700	26,9700	26,9700			26,9700		26,9600	50,000	26,9700	50,000
Certificate	NL0012548341	DAX 15700TRSOPENH	EUR	24,8200	24,8200	24,8200			24,8200		24,8100	50,000	24,8200	50,000
Certificate	DE000CV4YRL3	DAX 15700TS 0318Z	EUR	25,0300	25,0300	25,0300			25,0300		25,0200	75,000	25,0300	75,000
Certificate	NL0012208946	DAX 15700TS OPENH	EUR	27,0800	27,0800	27,0800			27,0800		27,0700	50,000	27,0800	50,000
Certificate	DE000CE6FAP5	DAX 15710TS OPENZ	EUR	27,1500	27,1500	27,1500			27,1500		27,1400	75,000	27,1500	75,000
Certificate	NL0012530117	DAX 15735TRSOPENH	EUR	25,1700	25,1700	25,1700			25,1700		25,1600	50,000	25,1700	50,000
Certificate	NL0012531396	DAX 15736TRSOPENH	EUR	25,1800	25,1800	25,1800			25,1800		25,1700	50,000	25,1800	50,000
Certificate	NL0012548036	DAX 15770TS OPENH	EUR	27,7900	27,7900	27,7900			27,7900		27,7800	50,000	27,7900	50,000
Certificate	NL0012530638	DAX 15780TS OPENH	EUR	27,8300	27,8300	27,8300			27,8300		27,8200	50,000	27,8300	50,000
Certificate	DE000CV4YQN1	DAX 15794TS OPENZ	EUR	25,7900	25,7900	25,7900			25,7900		25,7800	75,000	25,7900	75,000
Certificate	NL0012547681	DAX 15795TRSOPENH	EUR	25,7800	25,7800	25,7800			25,7800		25,7700	50,000	25,7800	50,000
Certificate	NL0012240626	DAX 15809TRSOPENH	EUR	25,9100	25,9100	25,9100			25,9100		25,9000	50,000	25,9100	50,000
Certificate	NL0012535959	DAX 15830TS OPENH	EUR	28,3800	28,3800	28,3800			28,3800		28,3700	50,000	28,3800	50,000
Certificate	DE000CV4Z563	DAX 15900TS 0318Z	EUR	27,0300	27,0300	27,0300			27,0300		27,0200	75,000	27,0300	75,000
Certificate	NL0012550578	DAX 15910TRSOPENH	EUR	26,9200	26,9200	26,9200			26,9200		26,9100	50,000	26,9200	50,000
Certificate	NL0012239198	DAX 15920TS OPENH	EUR	29,3200	29,3200	29,3200			29,3200		29,3100	50,000	29,3200	50,000
Certificate	NL0011048210	DAX 15933TRSOPENH	EUR	27,1400	27,1400	27,1400			27,1400		27,1300	50,000	27,1400	50,000
Certificate	DE000CE6FEG6	DAX 15960TS OPENZ	EUR	29,6600	29,6600	29,6600			29,6600		29,6500	75,000	29,6600	75,000
Certificate	NL0012535942	DAX 15980TS OPENH	EUR	29,9000	29,9000	29,9000			29,9000		29,8900	50,000	29,9000	50,000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	100,000	15,9000	100,000
Certificate	NL0012535934	DAX 16030TS OPENH	EUR	30,4000	30,4000	30,4000			30,4000		30,3900	50,000	30,4000	50,000
Certificate	NL0012537401	DAX 16080TS OPENH	EUR	30,9400	30,9400	30,9400			30,9400		30,9300	50,000	30,9400	50,000
Certificate	NL0012241731	DAX 16130TS OPENH	EUR	31,4000	31,4000	31,4000			31,4000		31,3900	50,000	31,4000	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011229372	DAX 16200TS OPENH	EUR	32,1400	32,1400	32,1400			32,1400		32,1300	50.000	32,1400	50.000
Certificate	NL0012309264	DAX 16248TRSOPENH	EUR	30,3000	30,3000	30,3000			30,3000		30,2900	50.000	30,3000	50.000
Certificate	NL0012522676	DAX 16490TS OPENH	EUR	35,1000	35,1000	35,1000			35,1000		35,0900	50.000	35,1000	50.000
Certificate	NL0012329601	DAX 16570TS OPENH	EUR	35,9300	35,9300	35,9300			35,9300		35,9200	50.000	35,9300	50.000
Certificate	NL0012529804	DAX 16671TRSOPENH	EUR	34,5300	34,5300	34,5300			34,5300		34,5200	50.000	34,5300	50.000
Certificate	NL0012531388	DAX 16878TRSOPENH	EUR	36,5900	36,5900	36,5900			36,5900		36,5800	50.000	36,5900	50.000
Certificate	NL0012530620	DAX 16920TS OPENH	EUR	39,4500	39,4500	39,4500			39,4500		39,4400	50.000	39,4500	50.000
Certificate	NL0011047733	DAX 16960TS OPENH	EUR	39,8300	39,8300	39,8300			39,8300		39,8200	50.000	39,8300	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	NL0011229364	DAX 18490TS OPENH	EUR	55,3900	55,3900	55,3900			55,3900		55,3800	50.000	55,3900	50.000
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	4,2450	4,2450	4,2450			4,2450		4,2400	156.600	4,2500	156.600
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	42,4400	42,4400	42,4400			42,4400		42,4100	15.700	42,4700	15.700
Certificate	DE000VNS3Z40	DAX10 SHROPENV	EUR	0,5240	0,5240	0,5240			0,5240		0,5220	1.308.100	0,5260	1.308.100
Certificate	FR0013123734	DAX3S SHROPENS	EUR	2,6900	2,6900	2,6900			2,6900		2,6900	5.580		
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	30.000	14,3500	30.000
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	200.000	10,9700	200.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	16,0600	16,0600	16,0600			16,0600		16,0400	15.000	16,0700	15.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	90.000	5,1200	90.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	1,9910	1,9910	1,9910			1,9910		1,9890	100.000	1,9930	100.000
Certificate	DE000DB0XJ17	DB CROCI	EUR								305,0300	250		
Certificate	DE000DB6GZ44	DB CROCI SECTOR	EUR								239,1100	5.134		
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								72,5000	10.000	95,0000	11.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	2.000	7,7200	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	2.000	6,6900	2.000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	18.000	3,0300	18.000
Certificate	DE000CY16J67	DBANK 12TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,2800	18.000	3,3600	18.000
Certificate	DE000CY517R6	DBANK 13TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3400	18.000	2,4200	18.000
Certificate	DE000CY51YD8	DBANK 14TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0800	18.000	1,1600	18.000
Certificate	DE000CY52K11	DBANK 16TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	18.000	0,8800	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0000	18.000	2,0800	18.000
Certificate	DE000CY16JP6	DBANK 18TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4700	18.000	2,5500	18.000
Certificate	DE000CY16U97	DBANK 20TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5400	18.000	4,6200	18.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	5.000	0,8800	5.000
Certificate	NL0012018949	DBANK 8.5TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	2.000	8,2000	2.000
Certificate	NL0012020762	DBANK 9.5TL OPENB	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	2.000	7,2500	2.000
Certificate	NL0012030456	DBANK 11.2TL OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	2.000	5,4500	2.000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	2.000	4,8000	2.000
Certificate	NL0012037360	DBANK 12.4TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	2.000	4,1400	2.000
Certificate	NL0012037949	DBANK 13.1TL OPENB	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	2.000	3,4800	2.000
Certificate	NL0012509509	DBANK 13.8TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	2.000	2,4400	2.000
Certificate	NL0012511141	DBANK 14.6TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	2.000	1,7000	2.000
Certificate	NL0012699052	DBANK 16.8TS OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	2.000	3,0800	2.000
Certificate	NL0012108039	DBANK 18.6TS OPENB	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	2.000	5,5800	2.000
Certificate	NL0011527726	DBANK 20.5TS OPENB	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8000	20.000
Certificate	NL0011518378	DBANK 22.6TS OPENB	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	20.000	1,0500	20.000
Certificate	DE000CR9RQH2	DBANK 25.5TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	50.000	1,0400	50.000
Certificate	NL0010897427	DBANK 27.6TS OPENB	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	20.000	1,6500	20.000
Certificate	NL0011231162	DBANK 27.8TS OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	5.000	1,7700	5.000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	18.000	5,9700	18.000
Certificate	DE000CD638B9	DBANK10.09TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	50.000	0,5200	50.000
Certificate	DE000CD63LM5	DBANK11.09TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	50.000	0,4200	50.000
Certificate	NL0012490916	DBANK11.168L OPENB	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	2.000	4,1700	2.000
Certificate	DE000CD63LN3	DBANK12.09TL OPENZ	EUR	0,3200	0,3300	0,3150	3390,0000	4	0,3150	10500	0,3100	50.000	0,3200	50.000
Certificate	NL0012119069	DBANK12.178L OPENB	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	2.000	3,1800	2.000
Certificate	DE000CX59MG1	DBANK12.66TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	18.000	2,5800	18.000
Certificate	NL0012105183	DBANK12.678L OPENB	EUR	3,0200	3,0200	2,9900	30140,0000	5	2,9900	10000	2,9800	2.000	3,0000	2.000
Certificate	DE000CD63Y17	DBANK13.08TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	50.000	0,2200	50.000
Certificate	NL0012119077	DBANK13.198L OPENB	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	2.000	2,1500	2.000
Certificate	DE000CE6JF7	DBANK14.08TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	50.000	0,1300	50.000
Certificate	NL0012507768	DBANK14.198L OPENB	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	2.000	1,1300	2.000
Certificate	DE000CE6FND4	DBANK15.07TL OPENZ	EUR											
Certificate	NL0012105282	DBANK17.318S OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	2.000	2,5200	2.000
Certificate	NL0012119101	DBANK17.488S OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	2.000	2,4100	2.000
Certificate	DE000CE6BEF7	DBANK18.07TS OPENZ	EUR	0,2900	0,2950	0,2800	142,5000	2	0,2950	500	0,2900	50.000	0,3000	50.000
Certificate	NL0012107817	DBANK19.048S OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	2.000	4,4500	2.000
Certificate	DE000CYOAMH7	DBANK19.44TS OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	18.000	3,8300	18.000
Certificate	DE000CN6GVF3	DBANK20.56TS OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	50.000	0,5500	50.000
Certificate	DE000CXOHA95	DBANK21.98TS OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	18.000	6,5800	18.000
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	180.000	1,2400	180.000
Certificate	DE000CD634D4	DBANK6.407TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	50.000	0,8900	50.000
Certificate	DE000CX597B3	DBANK7.288TL OPENC	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	18.000	8,8100	18.000
Certificate	DE000CD620K8	DBANK7.483TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	50.000	0,7800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD61WJ2	DBANK8.018TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	50.000	0,7300	50.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	18.000	7,7600	18.000
Certificate	DE000CD63690	DBANK9.059TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	50.000	0,6200	50.000
Certificate	DE000CX598S5	DBANK9.992TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	18.000	5,6800	18.000
Certificate	DE000CE6CKZ0	DEUTS 83.8TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	4.000	1,4600	4.000
Certificate	DE000CR6X6T8	DEUTS62.36TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5800	4.000	3,6100	4.000
Certificate	NL0011055116	DEUTS66.29TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6000	500	3,7000	500
Certificate	DE000CR6XYF4	DEUTS67.88TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0200	4.000	3,0500	4.000
Certificate	DE000CE6C8P5	DEUTS75.82TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2300	4.000	2,2600	4.000
Certificate	DE000CV42076	DEUTS92.78TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5400	4.000	0,5700	4.000
Certificate	DE000CR9SFM3	DIAGE 16.9TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0600	9.000	2,1300	9.000
Certificate	DE000CR9RK94	DIAGE13.83TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7300	9.000	2,8000	9.000
Certificate	DE000CR9P0Z5	DIAGE15.38TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,3800	9.000	2,4500	9.000
Certificate	DE000CD61VG0	DIAGE18.91TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,5900	9.000	1,6600	9.000
Certificate	DE000CE6E4Q0	DIAGE22.41TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8000	9.000	0,8700	9.000
Certificate	DE000CN6FS43	DIETN26.26TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	225	1,4900	225
Certificate	DE000CN6K6V8	DIETN28.89TL OPENZ	EUR	1,1900	1,2050	1,1900	1190,0000	1	1,2050	1000	1,1800	225	1,2300	200
Certificate	DE000CN6K6W6	DIETN31.53TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	225	0,9900	225
Certificate	DE000CN6K8K3	DIETN34.17TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	225	0,7400	225
Certificate	DE000CD615E1	DIETN46.73TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	225	1,1000	225
Certificate	NL0012034631	DJAUT 470TL OPENB	EUR	22,1600	22,2750	22,1600	10636,8000	1	22,2750	480	22,0500	1.000	22,5000	1.000
Certificate	NL0012100796	DJAUT 511TL OPENB	EUR	18,3550	18,3550	18,3550			18,3550		18,1300	1.000	18,5800	1.000
Certificate	NL0012495246	DJAUT 551TL OPENB	EUR	14,4950	14,4950	14,4950			14,4950		14,2700	1.000	14,7200	1.000
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 591TL OPENB	EUR	10,6750	10,6750	10,6750			10,6750		10,4500	1.000	10,9000	1.000
Certificate	NL0012676704	DJAUT 631TL OPENB	EUR	6,8650	6,8650	6,8650			6,8650		6,6400	1.000	7,0900	1.000
Certificate	NL0012508212	DJAUT 666TS OPENB	EUR											
Certificate	NL0012676902	DJAUT 697TS OPENB	EUR	6,4150	6,4150	6,4150			6,4150		6,1900	1.000	6,6400	1.000
Certificate	DE000CE6C550	DJAUT 487.TL OPENZ	EUR	18,4300	18,4300	18,4300			18,4300		18,3500	1.500	18,5100	1.500
Certificate	DE000CN6HK49	DJAUT371.1TL OPENZ	EUR	30,0200	30,0200	30,0200			30,0200		29,9400	1.500	30,1000	1.500
Certificate	DE000CN6H4X4	DJAUT411.1TL OPENZ	EUR	26,0100	26,0100	26,0100			26,0100		25,9300	1.500	26,0900	1.500
Certificate	DE000CV4ZC67	DJAUT566.9TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,3600	1.500	10,5200	1.500
Certificate	DE000CE6CH30	DJAUT716.8TS OPENZ	EUR	4,9600	4,9600	4,9600			4,9600		4,8800	1.500	5,0400	1.500
Certificate	DE000CV4ZAZ6	DJAUT831.9TS OPENZ	EUR	16,4300	16,4300	16,4300			16,4300		16,3500	1.500	16,5100	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR											
Certificate	NL0012248447	DJBKS STN1022V	EUR	107,5500	107,5500	107,5500			107,5500		107,3000	50.000	107,8000	50.000
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	11,4650	11,4650	11,4650			11,4650		11,3900	1.000	11,5400	1.000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR	9,5050	9,5050	9,5050			9,5050		9,4300	1.000	9,5800	1.000
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	7,3550	7,3550	7,3550			7,3550		7,2800	1.000	7,4300	1.000
Certificate	NL0012030142	DJBKS 145TL OPENB	EUR	5,2750	5,2750	5,2750			5,2750		5,2000	1.000	5,3500	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	3,2300	3,2650	3,2300	306,8500	1	3,2650	95	3,1900	1.000	3,3400	1.000
Certificate	NL0011089156	DJBKS 201TS OPENB	EUR	1,4450	1,4450	1,4450			1,4450		1,3700	1.000	1,5200	1.000
Certificate	NL0006280695	DJBKS 220TS OPENB	EUR	3,3650	3,3650	3,3650			3,3650		3,2900	1.000	3,4400	1.000
Certificate	DE000CN6J9E1	DJBKS106.5TL OPENZ	EUR	8,7600	8,7600	8,7600			8,7600		8,7300	6.000	8,7800	6.000
Certificate	DE000CD63CJ0	DJBKS125.5TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,8300	6.000	6,8800	6.000
Certificate	DE000CD64FU8	DJBKS148.4TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5400	6.000	4,5900	6.000
Certificate	DE000CN6GX11	DJBKS188.9TS OPENZ	EUR											
Certificate	DE000CE6C535	DJBKS219.8TS OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6600	6.000	2,7100	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR											
Certificate	NL0011535422	DJCHM 600TL OPENB	EUR	40,7950	40,7950	40,7950			40,7950		40,4200	1.000	41,1700	1.000
Certificate	NL0010900726	DJCHM 642TL OPENB	EUR	36,8350	36,8350	36,8350			36,8350		36,4600	1.000	37,2100	1.000
Certificate	NL0012120950	DJCHM 849TL OPENB	EUR	17,1250	17,1250	17,1250			17,1250		16,7500	1.000	17,5000	1.000
Certificate	NL0012497309	DJCHM 889TL OPENB	EUR	13,2450	13,2450	13,2450			13,2450		12,8700	1.000	13,6200	1.000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR											
Certificate	NL0012507503	DJCHM 929TL OPENB	EUR	9,4250	9,4250	9,4250			9,4250		9,0500	1.000	9,8000	1.000
Certificate	NL0012510671	DJCHM 1001TS OPENB	EUR	7,5450	7,5450	7,5450			7,5450		7,1700	1.000	7,9200	1.000
Certificate	NL0012508444	DJCHM 1042TS OPENB	EUR	11,7850	11,7850	11,7850			11,7850		11,4100	1.000	12,1600	1.000
Certificate	DE000CE6CEL3	DJCHM 1083TS OPENZ	EUR	10,6500	10,6500	10,6500			10,6500		10,5400	1.200	10,7600	1.200
Certificate	DE000CE6FAJ8	DJCHM 1253TS OPENZ	EUR	27,6500	27,6500	27,6500			27,6500		27,5400	1.200	27,7600	1.200
Certificate	DE000CE6CDA8	DJCHM741.4TL OPENZ	EUR	24,0300	24,0300	24,0300			24,0300		23,9200	1.200	24,1400	1.200
Certificate	DE000CE6CEK5	DJCHM851.1TL OPENZ	EUR	13,0700	13,0700	13,0700			13,0700		12,9600	1.200	13,1800	1.200
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	23,1100	23,1100	23,1100			23,1100		23,0800	45.000	23,1400	45.000
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	59,4700	59,4700	59,4700			59,4700		59,3200	9.000	59,6200	9.000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	200.000	10,2200	200.000
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,7510	0,7510	0,7510			0,7510		0,7490	200.000	0,7530	199.995
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	2,6020	2,6020	2,6020			2,6020		2,5980	200.000	2,6050	200.000
Certificate	DE0006075419	DJFIN PI OPENN	EUR											
Certificate	DE000CE6CDB6	DJFIN373.4TL OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,8200	2.250	12,9500	2.250
Certificate	DE000CE6CEM1	DJFIN428.2TL OPENZ	EUR	7,6900	7,6900	7,4000	11535,0000	3	7,4000	1500	7,3300	2.250	7,4600	2.250
Certificate	DE000CE6CEN9	DJFIN538.4TS OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8200	2.250	3,9500	2.250
Certificate	DE000CE6DNF4	DJFIN623.1TS OPENZ	EUR	12,3700	12,3700	12,3700			12,3700		12,3000	2.250	12,4300	2.250
Certificate	DE0006075336	DJFOD PI OPENN	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	DE000CN6JS80	DJFOD488.2TL OPENZ	EUR	17,5200	17,5200	17,5200			17,5200		17,4400	1.500	17,6000	1.500
Certificate	DE000CN6JSW4	DJFOD548.1TL OPENZ	EUR	11,5400	11,5400	11,5400			11,5400		11,4600	1.500	11,6200	1.500
Certificate	DE000CD62CG8	DJFOD758.4TS OPENZ	EUR	9,8600	9,8600	9,8600			9,8600		9,7800	1.500	9,9400	1.500
Certificate	DE000CE6F455	DJFOD878.1TS OPENZ	EUR	21,8300	21,8300	21,8300			21,8300		21,7500	1.500	21,9100	1.500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	62,5000	62,5000	62,5000			62,5000		62,5000	10.000		
Certificate	NL0010900841	DJGDS 306TL OPENB	EUR	26,4000	26,4000	26,4000			26,4000		26,1000	1.000	26,7000	1.000
Certificate	NL0012121545	DJGDS 472TL OPENB	EUR	10,5800	10,5800	10,5800			10,5800		10,2800	1.000	10,8800	1.000
Certificate	NL0012504393	DJGDS 513TL OPENB	EUR	6,7100	6,7100	6,7100			6,7100		6,4100	1.000	7,0100	1.000
Certificate	NL0012700397	DJGDS 581TS OPENB	EUR	5,7500	5,7500	5,7500			5,7500		5,4500	1.000	6,0500	1.000
Certificate	DE000CN6JS98	DJGDS 308.TL OPENZ	EUR	24,8200	24,8200	24,8200			24,8200		24,7500	1.350	24,8800	1.350
Certificate	DE000CN6JT06	DJGDS348.1TL OPENZ	EUR	20,8100	20,8100	20,8100			20,8100		20,7400	1.350	20,8700	1.350
Certificate	DE000CE6BU26	DJGDS407.6TL OPENZ	EUR	14,8600	14,8600	14,8600			14,8600		14,7900	1.350	14,9200	1.350
Certificate	DE000CE6FAK6	DJGDS477.4TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8100	1.350	7,9400	1.350
Certificate	DE000CE6C576	DJGDS607.7TS OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4000	1.350	5,5300	1.350
Certificate	DE000CE6FAL4	DJGDS702.8TS OPENZ	EUR	14,9700	14,9700	14,9700			14,9700		14,9000	1.350	15,0300	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR											
Certificate	NL0010001178	DJHLT 296TL OPENB	EUR	44,3900	44,3900	44,3900			44,3900		44,0900	1.000	44,6900	1.000
Certificate	NL0010437422	DJHLT 460TL OPENB	EUR	28,7700	28,7700	28,7700			28,7700		28,4700	1.000	29,0700	1.000
Certificate	NL0010606869	DJHLT 523TL OPENB	EUR	22,8400	22,8400	22,8400			22,8400		22,5400	1.000	23,1400	1.000
Certificate	NL0010900783	DJHLT 552TL OPENB	EUR	20,0500	20,0500	20,0500			20,0500		19,7500	1.000	20,3500	1.000
Certificate	NL0011649934	DJHLT 636TL OPENB	EUR	12,0400	12,0400	12,0400			12,0400		11,7400	1.000	12,3400	1.000
Certificate	NL0012488472	DJHLT 677TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100		7,8100	1.000	8,4100	1.000
Certificate	NL0012281018	DJHLT 770TS OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,2300	1.000	8,8300	1.000
Certificate	NL0012265896	DJHLT 809TS OPENB	EUR	12,6400	12,6400	12,6400			12,6400		12,3400	1.000	12,9400	1.000
Certificate	DE000CE6D1C7	DJHLT 1008TS OPENZ	EUR	28,2800	28,2800	28,2800			28,2800		28,1900	1.500	28,3700	1.500
Certificate	DE000CN6G8M9	DJHLT 866.TS OPENZ	EUR	14,1000	14,1000	14,1000			14,1000		14,0100	1.500	14,1900	1.500
Certificate	DE000CN6JCG1	DJHLT489.7TL OPENZ	EUR	23,9400	23,9400	23,9400			23,9400		23,8500	1.500	24,0300	1.500
Certificate	DE000CN6HDC2	DJHLT554.6TL OPENZ	EUR	17,4400	17,4400	17,4400			17,4400		17,3500	1.500	17,5300	1.500
Certificate	DE000CN6GA75	DJHLT615.3TL OPENZ	EUR	11,3800	11,3800	11,3800			11,3800		11,2900	1.500	11,4700	1.500
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	166,6200	166,6200	166,6200			166,6200		166,4000	5.700	166,8400	5.700
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	60,9550	60,9550	60,9550			60,9550		60,9000	22.800	61,0100	22.800
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	410,1300	410,1300	410,1300			410,1300		409,4300	1.800	410,8300	1.800
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,1700	0,1700	0,1700			0,1680		0,1680	3.000.000	0,1720	3.000.000
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,0420	0,0420	0,0420			0,0400		0,0400	3.000.000	0,0440	3.000.000
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,8700	0,8960	0,8700	13310,0000	3	0,8960	15000	0,8940	1.422.100	0,8980	1.422.100
Certificate	NL0006467516	DJIND 2700TL OPENB	EUR	190,7300	190,7300	190,7300			190,7300		190,7100	5.000	190,7500	5.000
Certificate	NL0009175637	DJIND 6720TL OPENB	EUR	158,8500	158,8500	158,8500			158,8500		158,8300	5.000	158,8700	5.000
Certificate	NL0009992874	DJIND10400TL OPENB	EUR	129,6600	129,6600	129,6600			129,6600		129,6400	5.000	129,6800	5.000
Certificate	NL0012195325	DJIND10619TRLOPENH	EUR	125,5000	125,5000	125,5000			125,5000		125,4700	50.000	125,5200	50.000
Certificate	NL0012195267	DJIND11242TRLOPENH	EUR	120,4200	120,4200	120,4200			120,4200		120,3900	50.000	120,4400	50.000
Certificate	DE000CG34P37	DJIND11374TL OPENC	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	100.000	11,9700	100.000
Certificate	NL0010125738	DJIND11530TL OPENB	EUR	120,6800	120,6800	120,6800			120,6800		120,6600	5.000	120,7000	5.000
Certificate	NL0011412341	DJIND11680TL OPENH	EUR	118,5100	118,5100	118,5100			118,5100		118,4800	20.000	118,5300	20.000
Certificate	DE000CZ7DMV6	DJIND11980TL OPENZ	EUR	115,8300	115,8300	115,8300			115,8300		115,8200	15.000	115,8400	15.000
Certificate	NL0010281473	DJIND12390TL OPENB	EUR	113,8400	113,8400	113,8400			113,8400		113,8200	5.000	113,8600	5.000
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	100.000	11,0800	100.000
Certificate	NL0012195143	DJIND12487TRLOPENH	EUR	110,2300	110,2300	110,2300			110,2300		110,2000	50.000	110,2500	50.000
Certificate	NL0011236351	DJIND12810TL OPENH	EUR	109,4500	109,4500	109,4500			109,4500		109,4200	20.000	109,4700	20.000
Certificate	NL0010283594	DJIND12950TL OPENB	EUR	109,4300	109,4300	109,4300			109,4300		109,4100	5.000	109,4500	5.000
Certificate	DE000CN6HSA4	DJIND13130TL OPENZ	EUR	106,5200	106,5200	106,5200			106,5200		106,5000	15.000	106,5300	15.000
Certificate	NL0011596911	DJIND13471TRLOPENH	EUR	102,1900	102,1900	102,1900			102,1900		102,1600	50.000	102,2100	50.000
Certificate	NL0011038518	DJIND13670TL OPENH	EUR	102,5500	102,5500	102,5500			102,5500		102,5200	20.000	102,5700	20.000
Certificate	NL0011412325	DJIND13810TL OPENH	EUR	101,4500	101,4500	101,4500			101,4500		101,4200	20.000	101,4700	20.000
Certificate	NL0010288551	DJIND13820TL OPENB	EUR	102,5500	102,5500	102,5500			102,5500		102,5300	5.000	102,5700	5.000
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	100.000	10,0500	100.000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	100.000	9,9000	100.000
Certificate	NL0011593165	DJIND13910TL OPENH	EUR	100,6300	100,6300	100,6300			100,6300		100,6000	20.000	100,6500	20.000
Certificate	DE000CN6HUF9	DJIND13933TL OPENZ	EUR	98,9200	98,9200	98,9200			98,9200		98,9000	15.000	98,9300	15.000
Certificate	NL0011038500	DJIND14110TL OPENH	EUR	99,0900	99,0900	99,0900			99,0900		99,0600	20.000	99,1100	20.000
Certificate	NL0011596754	DJIND14180TL OPENH	EUR	98,5200	98,5200	98,5200			98,5200		98,4900	20.000	98,5400	20.000
Certificate	DE000CN6HNK4	DJIND14209TL OPENZ	EUR	96,6600	96,6600	96,6600			96,6600		96,6500	15.000	96,6700	15.000
Certificate	DE000CZ7DMZ7	DJIND14210TL OPENZ	EUR	97,8400	97,8400	97,8400			97,8400		97,8200	15.000	97,8500	15.000
Certificate	NL0011412317	DJIND14240TL OPENH	EUR	98,0500	98,0500	98,0500			98,0500		98,0200	20.000	98,0700	20.000
Certificate	NL0011596747	DJIND14330TL OPENH	EUR	97,2600	97,2600	97,2600			97,2600		97,2300	20.000	97,2800	20.000
Certificate	NL0011596101	DJIND14337TRLOPENH	EUR	95,1100	95,1100	95,1100			95,1100		95,0800	50.000	95,1300	50.000
Certificate	NL0011595723	DJIND14390TL OPENH	EUR	96,8100	96,8100	96,8100			96,8100		96,7800	20.000	96,8300	20.000
Certificate	DE000CX0I888	DJIND14409TL OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	100.000	9,4600	100.000
Certificate	NL0011595715	DJIND14440TL OPENH	EUR	96,3900	96,3900	96,3900			96,3900		96,3600	20.000	96,4100	20.000
Certificate	DE000CR9RW22	DJIND14478TL OPENZ	EUR	94,4600	94,4600	94,4600			94,4600		94,4500	15.000	94,4700	15.000
Certificate	NL0011038492	DJIND14540TL OPENH	EUR	95,6300	95,6300	95,6300			95,6300		95,6000	20.000	95,6500	20.000
Certificate	NL0011595103	DJIND14600TL OPENH	EUR	95,1500	95,1500	95,1500			95,1500		95,1200	20.000	95,1700	20.000
Certificate	NL0011595095	DJIND14650TL OPENH	EUR	94,7300	94,7300	94,7300			94,7300		94,7000	20.000	94,7500	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	NL0011595087	DJIND14700TL OPENH	EUR	94,2900	94,2900	94,2900			94,2900		94,2600	20.000	94,3100	20.000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	100.000	9,2100	100.000
Certificate	NL0010519088	DJIND14730TL OPENB	EUR	95,2900	95,2900	95,2900			95,2900		95,2700	5.000	95,3100	5.000
Certificate	DE000CR9RWY5	DJIND14749TL OPENZ	EUR	92,2500	92,2500	92,2500			92,2500		92,2300	15.000	92,2600	15.000
Certificate	NL0011595079	DJIND14760TL OPENH	EUR	93,8800	93,8800	93,8800			93,8800		93,8500	20.000	93,9000	20.000
Certificate	NL0011595061	DJIND14810TL OPENH	EUR	93,4600	93,4600	93,4600			93,4600		93,4300	20.000	93,4800	20.000
Certificate	NL0011595053	DJIND14860TL OPENH	EUR	93,0300	93,0300	93,0300			93,0300		93,0000	20.000	93,0500	20.000
Certificate	NL0011595046	DJIND14910TL OPENH	EUR	92,6100	92,6100	92,6100			92,6100		92,5800	20.000	92,6300	20.000
Certificate	NL0011038484	DJIND14970TL OPENH	EUR	92,1600	92,1600	92,1600			92,1600		92,1300	20.000	92,1800	20.000
Certificate	NL0010519401	DJIND15010TL OPENB	EUR	93,0800	93,0800	93,0800			93,0800		93,0600	5.000	93,1000	5.000
Certificate	NL0011595038	DJIND15020TL OPENH	EUR	91,7700	91,7700	91,7700			91,7700		91,7400	20.000	91,7900	20.000
Certificate	DE000CB92H51	DJIND15024TL OPENZ	EUR	90,0000	90,0000	90,0000			90,0000		89,9800	15.000	90,0100	15.000
Certificate	NL0011039060	DJIND15024TRL OPENH	EUR	89,5000	89,5000	89,5000			89,5000		89,4700	50.000	89,5200	50.000
Certificate	NL0011595020	DJIND15070TL OPENH	EUR	91,3300	91,3300	91,3300			91,3300		91,3000	20.000	91,3500	20.000
Certificate	DE000CZ7DY24	DJIND15080TL OPENZ	EUR	90,7900	90,7900	90,7900			90,7900		90,7700	15.000	90,8000	15.000
Certificate	NL0011595012	DJIND15130TL OPENH	EUR	90,9200	90,9200	90,9200			90,9200		90,8900	20.000	90,9400	20.000
Certificate	NL0011595004	DJIND15180TL OPENH	EUR	90,4800	90,4800	90,4800			90,4800		90,4500	20.000	90,5000	20.000
Certificate	NL0011245105	DJIND15270TL OPENH	EUR	89,7600	89,7600	89,7600			89,7600		89,7300	20.000	89,7800	20.000
Certificate	DE000CR9RWX7	DJIND15312TL OPENZ	EUR	87,6500	87,6500	87,6500			87,6500		87,6300	15.000	87,6600	15.000
Certificate	NL0011593157	DJIND15340TL OPENH	EUR	89,2000	89,2000	89,2000			89,2000		89,1700	20.000	89,2200	20.000
Certificate	NL0011593140	DJIND15390TL OPENH	EUR	88,7700	88,7700	88,7700			88,7700		88,7400	20.000	88,7900	20.000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	100.000	8,6200	100.000
Certificate	NL0011596739	DJIND15440TL OPENH	EUR	88,3600	88,3600	88,3600			88,3600		88,3300	20.000	88,3800	20.000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	100.000	8,7400	100.000
Certificate	NL0011596721	DJIND15500TL OPENH	EUR	87,9300	87,9300	87,9300			87,9300		87,9000	20.000	87,9500	20.000
Certificate	DE000CZ7DY32	DJIND15530TL OPENZ	EUR	87,2000	87,2000	87,2000			87,2000		87,1800	15.000	87,2100	15.000
Certificate	NL0011602958	DJIND15560TL OPENH	EUR	87,4500	87,4500	87,4500			87,4500		87,4200	20.000	87,4700	20.000
Certificate	DE000CR9QGX2	DJIND15587TL OPENZ	EUR	85,4200	85,4200	85,4200			85,4200		85,4000	15.000	85,4300	15.000
Certificate	NL0011602941	DJIND15610TL OPENH	EUR	87,0300	87,0300	87,0300			87,0300		87,0000	20.000	87,0500	20.000
Certificate	NL0011602933	DJIND15660TL OPENH	EUR	86,6200	86,6200	86,6200			86,6200		86,5900	20.000	86,6400	20.000
Certificate	NL0011602925	DJIND15710TL OPENH	EUR	86,1900	86,1900	86,1900			86,1900		86,1600	20.000	86,2100	20.000
Certificate	NL0011602917	DJIND15770TL OPENH	EUR	85,7500	85,7500	85,7500			85,7500		85,7200	20.000	85,7700	20.000
Certificate	NL0011602909	DJIND15820TL OPENH	EUR	85,3400	85,3400	85,3400			85,3400		85,3100	20.000	85,3600	20.000
Certificate	NL0011597679	DJIND15841TRL OPENH	EUR	82,8200	82,8200	82,8200			82,8200		82,7900	50.000	82,8400	50.000
Certificate	NL0011605787	DJIND15860TL OPENH	EUR	84,9900	84,9900	84,9900			84,9900		84,9600	20.000	85,0100	20.000
Certificate	DE000CR9NW45	DJIND15871TL OPENZ	EUR	83,0800	83,0800	83,0800			83,0800		83,0600	15.000	83,0900	15.000
Certificate	NL0011605779	DJIND15920TL OPENH	EUR	84,5700	84,5700	84,5700			84,5700		84,5400	20.000	84,5900	20.000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	100.000	8,1900	100.000
Certificate	NL0011605761	DJIND15970TL OPENH	EUR	84,1500	84,1500	84,1500			84,1500		84,1200	20.000	84,1700	20.000
Certificate	NL0011605753	DJIND16020TL OPENH	EUR	83,7200	83,7200	83,7200			83,7200		83,6900	20.000	83,7400	20.000
Certificate	NL0011605985	DJIND16080TL OPENH	EUR	83,2700	83,2700	83,2700			83,2700		83,2400	20.000	83,2900	20.000
Certificate	NL0011605977	DJIND16130TL OPENH	EUR	82,8400	82,8400	82,8400			82,8400		82,8100	20.000	82,8600	20.000
Certificate	DE000CN6HYJ3	DJIND16131TL OPENZ	EUR	80,9600	80,9600	80,9600			80,9600		80,9400	15.000	80,9700	15.000
Certificate	NL0011605969	DJIND16180TL OPENH	EUR	82,4200	82,4200	82,4200			82,4200		82,3900	20.000	82,4400	20.000
Certificate	NL0011694914	DJIND16214TRL OPENH	EUR	79,7700	79,7700	79,7700			79,7700		79,7400	50.000	79,7900	50.000
Certificate	NL0011700794	DJIND16250TL OPENH	EUR	81,9200	81,9200	81,9200			81,9200		81,8900	20.000	81,9400	20.000
Certificate	NL0011654512	DJIND16280TL OPENB	EUR	82,9600	82,9600	82,9600			82,9600		82,9400	20.000	82,9800	20.000
Certificate	NL0011700786	DJIND16300TL OPENH	EUR	81,4900	81,4900	81,4900			81,4900		81,4600	20.000	81,5100	20.000
Certificate	NL0011700778	DJIND16350TL OPENH	EUR	81,0700	81,0700	81,0700			81,0700		81,0400	20.000	81,0900	20.000
Certificate	NL0011705488	DJIND16400TL OPENH	EUR	80,7000	80,7000	80,7000			80,7000		80,6700	20.000	80,7200	20.000
Certificate	DE000CN6IWQ8	DJIND16400TL OPENZ	EUR	78,7500	78,7500	78,7500			78,7500		78,7400	15.000	78,7600	15.000
Certificate	NL0011705470	DJIND16450TL OPENH	EUR	80,2800	80,2800	80,2800			80,2800		80,2500	20.000	80,3000	20.000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	100.000	7,7300	100.000
Certificate	NL0011705462	DJIND16510TL OPENH	EUR	79,8400	79,8400	79,8400			79,8400		79,8100	20.000	79,8600	20.000
Certificate	NL0011705454	DJIND16560TL OPENH	EUR	79,4300	79,4300	79,4300			79,4300		79,4000	20.000	79,4500	20.000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	100.000	7,8500	100.000
Certificate	DE000CN6K768	DJIND16590TL OPENZ	EUR	78,6100	78,6100	78,6100			78,6100		78,5900	15.000	78,6200	15.000
Certificate	NL0011705447	DJIND16610TL OPENH	EUR	79,0100	79,0100	79,0100			79,0100		78,9800	20.000	79,0300	20.000
Certificate	NL0011701099	DJIND16646TRL OPENH	EUR	76,2500	76,2500	76,2500			76,2500		76,2200	50.000	76,2700	50.000
Certificate	NL0011705439	DJIND16660TL OPENH	EUR	78,5900	78,5900	78,5900			78,5900		78,5600	20.000	78,6100	20.000
Certificate	DE000CN6K1X5	DJIND16670TL OPENZ	EUR	76,5500	76,5500	76,5500			76,5500		76,5300	15.000	76,5600	15.000
Certificate	NL0011705421	DJIND16720TL OPENH	EUR	78,1500	78,1500	78,1500			78,1500		78,1200	20.000	78,1700	20.000
Certificate	NL0011701073	DJIND16753TRL OPENH	EUR	75,3700	75,3700	75,3700			75,3700		75,3400	50.000	75,3900	50.000
Certificate	NL0011705413	DJIND16770TL OPENH	EUR	77,7400	77,7400	77,7400			77,7400		77,7100	20.000	77,7600	20.000
Certificate	NL0011660006	DJIND16820TL OPENB	EUR	78,7200	78,7200	78,7200			78,7200		78,7000	20.000	78,7400	20.000
Certificate	NL0011705405	DJIND16820TL OPENH	EUR	77,3200	77,3200	77,3200			77,3200		77,2900	20.000	77,3400	20.000
Certificate	NL0011705397	DJIND16870TL OPENH	EUR	76,9000	76,9000	76,9000			76,9000		76,8700	20.000	76,9200	20.000
Certificate	NL0011715982	DJIND16920TL OPENH	EUR	76,4900	76,4900	76,4900			76,4900		76,4600	20.000	76,5100	20.000
Certificate	DE000CN6K7X2	DJIND16935TL OPENZ	EUR	74,3800	74,3800	74,3800			74,3800		74,3600	15.000	74,3900	15.000
Certificate	NL0011715974	DJIND16980TL OPENH	EUR	76,0700	76,0700	76,0700			76,0700		76,0400	20.000	76,0900	20.000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	100.000	7,3200	100.000
Certificate	NL0011715966	DJIND17030TL OPENH	EUR	75,6500	75,6500	75,6500			75,6500		75,6200	20.000	75,6700	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011704911	DJIND17032TRLOPENH	EUR	73,0900	73,0900	73,0900			73,0900		73,0600	50.000	73,1100	50.000
Certificate	NL0011704887	DJIND17070TRLOPENH	EUR	72,7900	72,7900	72,7900			72,7900		72,7600	50.000	72,8100	50.000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	100.000	7,4500	100.000
Certificate	NL0011715958	DJIND17080TL OPENH	EUR	75,2300	75,2300	75,2300			75,2300		75,2000	20.000	75,2500	20.000
Certificate	NL0011716154	DJIND17130TL OPENH	EUR	74,8200	74,8200	74,8200			74,8200		74,7900	20.000	74,8400	20.000
Certificate	NL0011892690	DJIND17190TL OPENH	EUR	74,3500	74,3500	74,3500			74,3500		74,3200	20.000	74,3700	20.000
Certificate	DE000CN6KCW6	DJIND17197TL OPENZ	EUR	72,2400	72,2400	72,2400			72,2400		72,2200	15.000	72,2500	15.000
Certificate	NL0011892682	DJIND17240TL OPENH	EUR	73,9400	73,9400	73,9400			73,9400		73,9100	20.000	73,9600	20.000
Certificate	NL0011715776	DJIND17243TRLOPENH	EUR	71,3800	71,3800	71,3800			71,3800		71,3500	50.000	71,4000	50.000
Certificate	NL0011892674	DJIND17290TL OPENH	EUR	73,5200	73,5200	73,5200			73,5200		73,4900	20.000	73,5400	20.000
Certificate	NL0011893342	DJIND17350TL OPENH	EUR	73,0800	73,0800	73,0800			73,0800		73,0500	20.000	73,1000	20.000
Certificate	NL0011716295	DJIND17395TRLOPENH	EUR	70,1300	70,1300	70,1300			70,1300		70,1000	50.000	70,1500	50.000
Certificate	NL0011893334	DJIND17400TL OPENH	EUR	72,6700	72,6700	72,6700			72,6700		72,6400	20.000	72,6900	20.000
Certificate	NL0011893326	DJIND17450TL OPENH	EUR	72,2500	72,2500	72,2500			72,2500		72,2200	20.000	72,2700	20.000
Certificate	DE000CN6KK28	DJIND17459TL OPENZ	EUR	70,1000	70,1000	70,1000			70,1000		70,0800	15.000	70,1100	15.000
Certificate	DE000CE6FM29	DJIND17500TL 0318Z	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	150.000	6,9300	150.000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	100.000	6,8800	100.000
Certificate	NL0011893318	DJIND17500TL OPENH	EUR	71,8300	71,8300	71,8300			71,8300		71,8000	20.000	71,8500	20.000
Certificate	NL0011893300	DJIND17560TL OPENH	EUR	71,4100	71,4100	71,4100			71,4100		71,3800	20.000	71,4300	20.000
Certificate	NL0011893292	DJIND17610TL OPENH	EUR	70,9900	70,9900	70,9900			70,9900		70,9600	20.000	71,0100	20.000
Certificate	DE000CD61W37	DJIND17640TL OPENZ	EUR	70,1700	70,1700	70,1700			70,1700		70,1500	15.000	70,1800	15.000
Certificate	NL0011894084	DJIND17660TL OPENH	EUR	70,6100	70,6100	70,6100			70,6100		70,5800	20.000	70,6300	20.000
Certificate	NL0011894076	DJIND17710TL OPENH	EUR	70,1800	70,1800	70,1800			70,1800		70,1500	20.000	70,2000	20.000
Certificate	DE000CD61U39	DJIND17719TL OPENZ	EUR	67,9700	67,9700	67,9700			67,9700		67,9600	15.000	67,9800	15.000
Certificate	NL0011893946	DJIND17744TRLOPENH	EUR	67,2800	67,2800	67,2800			67,2800		67,2500	50.000	67,3000	50.000
Certificate	NL0011894068	DJIND17760TL OPENH	EUR	69,7600	69,7600	69,7600			69,7600		69,7300	20.000	69,7800	20.000
Certificate	NL0011894431	DJIND17792TRLOPENH	EUR	66,8900	66,8900	66,8900			66,8900		66,8600	50.000	66,9100	50.000
Certificate	NL0011894050	DJIND17810TL OPENH	EUR	69,3400	69,3400	69,3400			69,3400		69,3100	20.000	69,3600	20.000
Certificate	NL0011926472	DJIND17870TL OPENH	EUR	68,9300	68,9300	68,9300			68,9300		68,9000	20.000	68,9500	20.000
Certificate	NL0011926464	DJIND17920TL OPENH	EUR	68,5100	68,5100	68,5100			68,5100		68,4800	20.000	68,5300	20.000
Certificate	NL0011894407	DJIND17951TRLOPENH	EUR	65,5900	65,5900	65,5900			65,5900		65,5600	50.000	65,6100	50.000
Certificate	NL0011926456	DJIND17970TL OPENH	EUR	68,1000	68,1000	68,1000			68,1000		68,0700	20.000	68,1200	20.000
Certificate	DE000CD61V61	DJIND17982TL OPENZ	EUR	65,8300	65,8300	65,8300			65,8300		65,8100	15.000	65,8400	15.000
Certificate	DE000CE6FLB2	DJIND18000TL 0318Z	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	150.000	6,5200	150.000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	100.000	6,4800	100.000
Certificate	NL0011926241	DJIND18058TRLOPENH	EUR	64,7100	64,7100	64,7100			64,7100		64,6800	50.000	64,7300	50.000
Certificate	NL0011992748	DJIND18070TL OPENH	EUR	67,3400	67,3400	67,3400			67,3400		67,3100	20.000	67,3600	20.000
Certificate	NL0011926233	DJIND18112TRLOPENH	EUR	64,2600	64,2600	64,2600			64,2600		64,2300	50.000	64,2800	50.000
Certificate	NL0011992730	DJIND18120TL OPENH	EUR	66,9100	66,9100	66,9100			66,9100		66,8800	20.000	66,9300	20.000
Certificate	NL0011926225	DJIND18165TRLOPENH	EUR	63,8300	63,8300	63,8300			63,8300		63,8000	50.000	63,8500	50.000
Certificate	NL0011992722	DJIND18170TL OPENH	EUR	66,5100	66,5100	66,5100			66,5100		66,4800	20.000	66,5300	20.000
Certificate	NL0011926217	DJIND18218TRLOPENH	EUR	63,4000	63,4000	63,4000			63,4000		63,3700	50.000	63,4200	50.000
Certificate	NL0011993118	DJIND18220TL OPENH	EUR	66,1000	66,1000	66,1000			66,1000		66,0700	20.000	66,1200	20.000
Certificate	DE000CD626J7	DJIND18242TL OPENZ	EUR	63,7000	63,7000	63,7000			63,7000		63,6800	15.000	63,7100	15.000
Certificate	NL0011993100	DJIND18270TL OPENH	EUR	65,6800	65,6800	65,6800			65,6800		65,6500	20.000	65,7000	20.000
Certificate	NL0011993092	DJIND18320TL OPENH	EUR	65,2500	65,2500	65,2500			65,2500		65,2200	20.000	65,2700	20.000
Certificate	NL0011993084	DJIND18380TL OPENH	EUR	64,8400	64,8400	64,8400			64,8400		64,8100	20.000	64,8600	20.000
Certificate	NL0011993076	DJIND18430TL OPENH	EUR	64,4400	64,4400	64,4400			64,4400		64,4100	20.000	64,4600	20.000
Certificate	NL0011993068	DJIND18480TL OPENH	EUR	64,0200	64,0200	64,0200			64,0200		63,9900	20.000	64,0400	20.000
Certificate	DE000CE6FP78	DJIND18500TL 0318Z	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	150.000	6,1100	150.000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	100.000	6,2800	100.000
Certificate	DE000CD63M94	DJIND18501TL OPENZ	EUR	61,5800	61,5800	61,5800			61,5800		61,5600	15.000	61,5900	15.000
Certificate	NL0011994744	DJIND18514TRLOPENH	EUR	60,9900	60,9900	60,9900			60,9900		60,9600	50.000	61,0100	50.000
Certificate	NL0011993050	DJIND18530TL OPENH	EUR	63,6100	63,6100	63,6100			63,6100		63,5800	20.000	63,6300	20.000
Certificate	NL0011995139	DJIND18580TL OPENH	EUR	63,2200	63,2200	63,2200			63,2200		63,1900	20.000	63,2400	20.000
Certificate	DE000VN6Y550	DJIND18607TL OPENV	EUR	59,2050	59,2050	59,2050			59,2050		59,1900	50.000	59,2200	50.000
Certificate	DE000VN6Y527	DJIND18610TL OPENV	EUR	62,1850	62,1850	62,1850			62,1850		62,1700	50.000	62,2000	50.000
Certificate	NL0011995121	DJIND18630TL OPENH	EUR	62,7900	62,7900	62,7900			62,7900		62,7600	20.000	62,8100	20.000
Certificate	NL0011995113	DJIND18680TL OPENH	EUR	62,3900	62,3900	62,3900			62,3900		62,3600	20.000	62,4100	20.000
Certificate	DE000CD63N77	DJIND18680TL OPENZ	EUR	61,7600	61,7600	61,7600			61,7600		61,7400	15.000	61,7700	15.000
Certificate	NL0011995014	DJIND18718TRLOPENH	EUR	59,3200	59,3200	59,3200			59,3200		59,2900	50.000	59,3400	50.000
Certificate	NL0011995105	DJIND18740TL OPENH	EUR	61,9700	61,9700	61,9700			61,9700		61,9400	20.000	61,9900	20.000
Certificate	DE000CD63MA8	DJIND18759TL OPENZ	EUR	59,4700	59,4700	59,4700			59,4700		59,4500	15.000	59,4800	15.000
Certificate	NL0011995006	DJIND18771TRLOPENH	EUR	58,8900	58,8900	58,8900			58,8900		58,8600	50.000	58,9100	50.000
Certificate	NL0011995626	DJIND18790TL OPENH	EUR	61,5500	61,5500	61,5500			61,5500		61,5200	20.000	61,5700	20.000
Certificate	NL0012035828	DJIND18833BL OPENB	EUR	58,7200	58,7200	58,7200			58,7200		58,7000	20.000	58,7400	20.000
Certificate	NL0011996194	DJIND18840TRLOPENH	EUR	58,3000	58,3000	58,3000			58,3000		58,2700	50.000	58,3200	50.000
Certificate	DE000VN6Y568	DJIND18857TL OPENV	EUR	57,1050	57,1050	57,1050			57,1050		57,0900	50.000	57,1200	50.000
Certificate	NL0011996244	DJIND18860TL OPENH	EUR	61,0000	61,0000	61,0000			61,0000		60,9700	20.000	61,0200	20.000
Certificate	DE000VN6Y535	DJIND18860TL OPENV	EUR	60,1250	60,1250	60,1250			60,1250		60,1100	50.000	60,1400	50.000
Certificate	DE000CE6BKK4	DJIND18860TL OPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	150.000	5,8700	150.000
Certificate	NL0011997234	DJIND18890TL OPENH	EUR	60,6900	60,6900	60,6900			60,6900		60,6600	20.000	60,7100	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	NL0011997432	DJIND18940TL OPENH	EUR	60,2800	60,2800	60,2800			60,2800		60,2500	20,000	60,3000	20,000
Certificate	NL0011997184	DJIND18942TRLOPENH	EUR	57,5000	57,5000	57,5000			57,5000		57,4700	50,000	57,5200	50,000
Certificate	NL0011997739	DJIND18990TL OPENH	EUR	59,8900	59,8900	59,8900			59,8900		59,8600	20,000	59,9100	20,000
Certificate	DE000CV4YPG7	DJIND19000TL 0318Z	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	150,000	5,7000	150,000
Certificate	DE000CX59234	DJIND19000TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	100,000	5,8500	100,000
Certificate	DE000CX59V68	DJIND19000TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	100,000	5,6200	100,000
Certificate	DE000CD63MB6	DJIND19017TL OPENZ	EUR	57,3600	57,3600	57,3600			57,3600		57,3500	15,000	57,3700	15,000
Certificate	NL0011997887	DJIND19060TL OPENH	EUR	59,3900	59,3900	59,3900			59,3900		59,3600	20,000	59,4100	20,000
Certificate	NL0011997697	DJIND19091TRLOPENH	EUR	56,2800	56,2800	56,2800			56,2800		56,2500	50,000	56,3000	50,000
Certificate	DE000VNGV576	DJIND19107TL OPENV	EUR	54,9950	54,9950	54,9950			54,9950		54,9800	50,000	55,0100	50,000
Certificate	NL0011997879	DJIND19110TL OPENH	EUR	58,9600	58,9600	58,9600			58,9600		58,9300	20,000	58,9800	20,000
Certificate	DE000VNGV543	DJIND19110TL OPENV	EUR	58,0650	58,0650	58,0650			58,0650		58,0500	50,000	58,0800	50,000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPENH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPENH	EUR											
Certificate	NL0012048730	DJIND19151TRLOPENH	EUR	55,7900	55,7900	55,7900			55,7900		55,7600	50,000	55,8100	50,000
Certificate	NL0012048367	DJIND19160TL OPENH	EUR	58,5700	58,5700	58,5700			58,5700		58,5400	20,000	58,5900	20,000
Certificate	NL0012038962	DJIND19200TL OPENB	EUR	59,8400	59,8400	59,8400			59,8400		59,8200	20,000	59,8600	20,000
Certificate	NL0012049589	DJIND19210TL OPENH	EUR	58,1800	58,1800	58,1800			58,1800		58,1500	20,000	58,2000	20,000
Certificate	NL0012050322	DJIND19260TL OPENH	EUR	57,7700	57,7700	57,7700			57,7700		57,7400	20,000	57,7900	20,000
Certificate	DE000CD63TZ0	DJIND19273TL OPENZ	EUR	55,2800	55,2800	55,2800			55,2800		55,2600	15,000	55,2900	15,000
Certificate	NL0012050199	DJIND19296TRLOPENH	EUR	54,6000	54,6000	54,6000			54,6000		54,5700	50,000	54,6200	50,000
Certificate	NL0012050314	DJIND19310TL OPENH	EUR	57,3600	57,3600	57,3600			57,3600		57,3300	20,000	57,3800	20,000
Certificate	DE000VNGV52Q3	DJIND19338TL OPENV	EUR	52,9050	52,9050	52,9050			52,9050		52,8900	50,000	52,9200	50,000
Certificate	NL0012050306	DJIND19360TL OPENH	EUR	56,9400	56,9400	56,9400			56,9400		56,9100	20,000	56,9600	20,000
Certificate	DE000VNGV2AE3	DJIND19360TL OPENV	EUR	56,0350	56,0350	56,0350			56,0350		56,0200	50,000	56,0500	50,000
Certificate	NL0012050173	DJIND19400TRLOPENH	EUR	53,7500	53,7500	53,7500			53,7500		53,7200	50,000	53,7700	50,000
Certificate	NL0012050298	DJIND19410TL OPENH	EUR	56,5400	56,5400	56,5400			56,5400		56,5100	20,000	56,5600	20,000
Certificate	NL0012050165	DJIND19453TRLOPENH	EUR	53,3200	53,3200	53,3200			53,3200		53,2900	50,000	53,3400	50,000
Certificate	NL0012050280	DJIND19460TL OPENH	EUR	57,0000	57,0000	56,1100	570,0000	1	56,1100	10	56,0800	20,000	56,1300	20,000
Certificate	DE000CE6FQ69	DJIND19500TL 0318Z	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	150,000	5,3000	150,000
Certificate	DE000CV0AV53	DJIND19500TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	100,000	5,4900	100,000
Certificate	DE000CV0ASU7	DJIND19500TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	100,000	5,2500	100,000
Certificate	DE000CV50PC0	DJIND19500TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	100,000	5,5000	100,000
Certificate	NL0012050272	DJIND19520TL OPENH	EUR	55,7000	55,7000	55,7000			55,7000		55,6700	20,000	55,7200	20,000
Certificate	DE000CD63ZV6	DJIND19529TL OPENZ	EUR	53,1900	53,1900	53,1900			53,1900		53,1700	15,000	53,2000	15,000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050140	DJIND19557TRLOPENH	EUR	52,4700	52,4700	52,4700			52,4700		52,4400	50,000	52,4900	50,000
Certificate	NL0012050876	DJIND19560TL OPENH	EUR	55,3300	55,3300	55,3300			55,3300		55,3000	20,000	55,3500	20,000
Certificate	DE000VNGV52S9	DJIND19588TL OPENV	EUR	50,8050	50,8050	50,8050			50,8050		50,7900	50,000	50,8200	50,000
Certificate	DE000VNGV2DW9	DJIND19590TL OPENV	EUR	53,9450	53,9450	53,9450			53,9450		53,9300	50,000	53,9600	50,000
Certificate	NL0012050132	DJIND19610TRLOPENH	EUR	52,0400	52,0400	52,0400			52,0400		52,0100	50,000	52,0600	50,000
Certificate	NL0012051262	DJIND19620TL OPENH	EUR	54,8900	54,8900	54,8900			54,8900		54,8600	20,000	54,9100	20,000
Certificate	NL0012051254	DJIND19670TL OPENH	EUR	54,4900	54,4900	54,4900			54,4900		54,4600	20,000	54,5100	20,000
Certificate	NL0012212674	DJIND19693TRLOPENH	EUR	51,3700	51,3700	51,3700			51,3700		51,3400	50,000	51,3900	50,000
Certificate	NL0012051247	DJIND19720TL OPENH	EUR	54,0600	54,0600	54,0600			54,0600		54,0300	20,000	54,0800	20,000
Certificate	DE000CD644H4	DJIND19720TL OPENZ	EUR	53,4100	53,4100	53,4100			53,4100		53,3900	15,000	53,4200	15,000
Certificate	NL0012212658	DJIND19734TRLOPENH	EUR	51,0400	51,0400	51,0400			51,0400		51,0100	50,000	51,0600	50,000
Certificate	NL0012052096	DJIND19770TL OPENH	EUR	53,6900	53,6900	53,6900			53,6900		53,6600	20,000	53,7100	20,000
Certificate	NL0012051577	DJIND19775TRLOPENH	EUR	50,7000	50,7000	50,7000			50,7000		50,6700	20,000	50,7200	50,000
Certificate	DE000CD64177	DJIND19778TL OPENZ	EUR	51,1500	51,1500	51,1500			51,1500		51,1300	15,000	51,1600	15,000
Certificate	NL0012212187	DJIND19808TRLOPENH	EUR	50,4300	50,4300	50,4300			50,4300		50,4000	50,000	50,4500	50,000
Certificate	NL0012052088	DJIND19820TL OPENH	EUR	53,2400	53,2400	53,2400			53,2400		53,2100	20,000	53,2600	20,000
Certificate	DE000VNGV52T7	DJIND19838TL OPENV	EUR	48,7050	48,7050	48,7050			48,7050		48,6900	50,000	48,7200	50,000
Certificate	NL0012212153	DJIND19839TRLOPENH	EUR	50,1800	50,1800	50,1800			50,1800		50,1500	50,000	50,2000	50,000
Certificate	DE000VNGV2DY5	DJIND19840TL OPENV	EUR	51,8850	51,8850	51,8850			51,8850		51,8700	50,000	51,9000	50,000
Certificate	DE000CE6BKJ6	DJIND19881TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	150,000	5,0300	149,999
Certificate	NL0012052021	DJIND19928TRLOPENH	EUR	49,4500	49,4500	49,4500			49,4500		49,4200	50,000	49,4700	50,000
Certificate	NL0012205967	DJIND19944TRLOPENH	EUR	49,3200	49,3200	49,3200			49,3200		49,2900	50,000	49,3400	50,000
Certificate	NL0012305551	DJIND19962TRLOPENH	EUR	49,1700	49,1700	49,1700			49,1700		49,1400	50,000	49,1900	50,000
Certificate	DE000CE6FLA4	DJIND20000TL 0318Z	EUR	4,8850	4,8850	4,8850			4,8850		4,8800	150,000	4,8900	150,000
Certificate	DE000CV0AZX6	DJIND20000TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	100,000	5,0500	100,000
Certificate	DE000CV16BG2	DJIND20000TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	100,000	4,7800	100,000
Certificate	NL0012204978	DJIND20008TRLOPENH	EUR	48,7800	48,7800	48,7800			48,7800		48,7500	50,000	48,8000	50,000
Certificate	DE000CD643P9	DJIND20032TL OPENZ	EUR	49,0800	49,0800	49,0800			49,0800		49,0600	15,000	49,0900	15,000
Certificate	NL0012546279	DJIND20074TRLOPENH	EUR	48,2500	48,2500	48,2500			48,2500		48,2200	50,000	48,2700	50,000
Certificate	DE000VNGV52U5	DJIND20088TL OPENV	EUR	46,6050	46,6050	46,6050			46,6050		46,5900	50,000	46,6200	50,000
Certificate	DE000VNGV2D04	DJIND20090TL OPENV	EUR	49,8250	49,8250	49,8250			49,8250		49,8100	50,000	49,8400	50,000
Certificate	NL0012180806	DJIND20133TRLOPENH	EUR	47,7700	47,7700	47,7700			47,7700		47,7400	50,000	47,7900	50,000
Certificate	NL0012180764	DJIND20175TRLOPENH	EUR	47,4200	47,4200	47,4200			47,4200		47,3900	50,000	47,4400	50,000
Certificate	NL0012111975	DJIND20250TL OPENB	EUR	51,4700	51,4700	51,4700			51,4700		51,4500	20,000	51,4900	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	NL0012180681	DJIND20258TRLOPENH	EUR	46,7400	46,7400	46,7400			46,7400		46,7100	50.000	46,7600	50.000
Certificate	DE000CE6BHN4	DJIND20282TL OPENZ	EUR	47,0300	47,0300	47,0300			47,0300		47,0100	15.000	47,0400	15.000
Certificate	NL0012180657	DJIND20289TRLOPENH	EUR	46,4900	46,4900	46,4900			46,4900		46,4600	50.000	46,5100	50.000
Certificate	NL0012180590	DJIND20351TRLOPENH	EUR	45,9900	45,9900	45,9900			45,9900		45,9600	50.000	46,0100	50.000
Certificate	DE000VN66TQ1	DJIND20374TL OPENV	EUR	44,5350	44,5350	44,5350			44,5350		44,5200	50.000	44,5500	50.000
Certificate	NL0012180541	DJIND20403TRLOPENH	EUR	45,5700	45,5700	45,5700			45,5700		45,5400	50.000	45,5900	50.000
Certificate	NL0012180509	DJIND20445TRLOPENH	EUR	45,2300	45,2300	45,2300			45,2300		45,2000	50.000	45,2500	50.000
Certificate	NL0012180475	DJIND20476TRLOPENH	EUR	44,9600	44,9600	44,9600			44,9600		44,9300	50.000	44,9800	50.000
Certificate	DE000CV4YPF9	DJIND20500TL 0318Z	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	150.000	4,4800	150.000
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	100.000	4,6700	100.000
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	100.000	4,3900	100.000
Certificate	NL0012180400	DJIND20549TRLOPENH	EUR	44,3700	44,3700	44,3700			44,3700		44,3400	50.000	44,3900	50.000
Certificate	NL0012180368	DJIND20590TRLOPENH	EUR	44,0300	44,0300	44,0300			44,0300		44,0000	50.000	44,0500	50.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012180335	DJIND20621TRLOPENH	EUR	43,8000	43,8000	43,8000			43,8000		43,7700	50.000	43,8200	50.000
Certificate	DE000VN66U62	DJIND20654TL OPENV	EUR	42,4650	42,4650	42,4650			42,4650		42,4500	50.000	42,4800	50.000
Certificate	NL0012180285	DJIND20673TRLOPENH	EUR	43,3600	43,3600	43,3600			43,3600		43,3300	50.000	43,3800	50.000
Certificate	NL0012238968	DJIND20720TRLOPENH	EUR	42,9800	42,9800	42,9800			42,9800		42,9500	50.000	43,0000	50.000
Certificate	DE000VL37JG8	DJIND20730TL OPENV	EUR	45,8150	45,8150	45,8150			45,8150		45,8000	50.000	45,8300	50.000
Certificate	DE000CE6CQ88	DJIND20740TL OPENZ	EUR	45,1500	45,1500	45,1500			45,1500		45,1300	15.000	45,1600	15.000
Certificate	DE000CE6BQ63	DJIND20748TL OPENZ	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	150.000	4,3300	149.999
Certificate	NL0012238919	DJIND20771TRLOPENH	EUR	42,5600	42,5600	42,5600			42,5600		42,5300	50.000	42,5800	50.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	NL0012238869	DJIND20823TRLOPENH	EUR	42,1400	42,1400	42,1400			42,1400		42,1100	50.000	42,1600	50.000
Certificate	NL0012238836	DJIND20854TRLOPENH	EUR	41,8900	41,8900	41,8900			41,8900		41,8600	50.000	41,9100	50.000
Certificate	NL0012306906	DJIND20891TRLOPENH	EUR	41,5800	41,5800	41,5800			41,5800		41,5500	50.000	41,6000	50.000
Certificate	NL0012307169	DJIND20935TRLOPENH	EUR	41,2300	41,2300	41,2300			41,2300		41,2000	50.000	41,2500	50.000
Certificate	NL0012308761	DJIND20969TRLOPENH	EUR	40,9500	40,9500	40,9500			40,9500		40,9200	50.000	40,9700	50.000
Certificate	DE000CE6DGS1	DJIND20991TL OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	150.000	4,1300	150.000
Certificate	DE000CY52620	DJIND21000TL 0318C	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	100.000	4,0600	100.000
Certificate	DE000CE6FQ51	DJIND21000TL 0318Z	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	150.000	4,0800	150.000
Certificate	DE000CY50GJ4	DJIND21000TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	100.000	4,0100	100.000
Certificate	DE000CY50HA1	DJIND21000TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	100.000	4,2600	100.000
Certificate	NL0012308720	DJIND21010TRLOPENH	EUR	40,6100	40,6100	40,6100			40,6100		40,5800	50.000	40,6300	50.000
Certificate	NL0012308712	DJIND21021TRLOPENH	EUR	40,5300	40,5300	40,5300			40,5300		40,5000	50.000	40,5500	50.000
Certificate	NL0012272397	DJIND21040TL OPENB	EUR	45,2400	45,2400	45,2400			45,2400		45,2200	20.000	45,2600	20.000
Certificate	NL0012309223	DJIND21070TRLOPENH	EUR	40,1200	40,1200	40,1200			40,1200		40,0900	50.000	40,1400	50.000
Certificate	NL0012312326	DJIND21122TRLOPENH	EUR	39,6900	39,6900	39,6900			39,6900		39,6600	50.000	39,7100	50.000
Certificate	NL0012438022	DJIND21142TRLOPENH	EUR	39,5200	39,5200	39,5200			39,5200		39,4900	50.000	39,5400	50.000
Certificate	DE000VL2FNNX9	DJIND21161TL OPENV	EUR	38,3450	38,3450	38,3450			38,3450		38,3300	50.000	38,3600	50.000
Certificate	NL0012313613	DJIND21174TRLOPENH	EUR	39,2700	39,2700	39,2700			39,2700		39,2400	50.000	39,2900	50.000
Certificate	NL0012314264	DJIND21212TRLOPENH	EUR	38,9600	38,9600	38,9600			38,9600		38,9300	50.000	38,9800	50.000
Certificate	DE000VL37JH6	DJIND21230TL OPENV	EUR	41,7850	41,7850	41,7850			41,7850		41,7700	50.000	41,8000	50.000
Certificate	DE000CE6DLG6	DJIND21248TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	150.000	3,9200	150.000
Certificate	NL0012329833	DJIND21250TRLOPENH	EUR	38,6500	38,6500	38,6500			38,6500		38,6200	50.000	38,6700	50.000
Certificate	NL0012329858	DJIND21271TRLOPENH	EUR	38,4700	38,4700	38,4700			38,4700		38,4400	50.000	38,4900	50.000
Certificate	NL0012329882	DJIND21302TRLOPENH	EUR	38,2300	38,2300	38,2300			38,2300		38,2000	50.000	38,2500	50.000
Certificate	NL0012329924	DJIND21343TRLOPENH	EUR	37,8900	37,8900	37,8900			37,8900		37,8600	50.000	37,9100	50.000
Certificate	NL0012368583	DJIND21390TRLOPENH	EUR	37,5000	37,5000	37,5000			37,5000		37,4700	50.000	37,5200	50.000
Certificate	NL0012368252	DJIND21419TRLOPENH	EUR	37,2600	37,2600	37,2600			37,2600		37,2300	50.000	37,2800	50.000
Certificate	NL0012371330	DJIND21484TRLOPENH	EUR	36,7300	36,7300	36,7300			36,7300		36,7000	50.000	36,7500	50.000
Certificate	DE000CE6E0H7	DJIND21496TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	150.000	3,7200	150.000
Certificate	DE000CE6FP60	DJIND21500TL 0318Z	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	150.000	3,6700	150.000
Certificate	DE000CY50T89	DJIND21500TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	100.000	3,8800	100.000
Certificate	DE000CY50S50	DJIND21500TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	100.000	3,6200	100.000
Certificate	NL0012280739	DJIND21530TL OPENB	EUR	41,3200	41,3200	41,3200			41,3200		41,3000	20.000	41,3400	20.000
Certificate	NL0012281661	DJIND21569BL OPENB	EUR	36,5400	36,5400	36,5400			36,5400		36,5200	20.000	36,5600	20.000
Certificate	NL0012538540	DJIND21575TRLOPENH	EUR	35,9900	35,9900	35,9900			35,9900		35,9600	50.000	36,0100	50.000
Certificate	NL0012373419	DJIND21626TRLOPENH	EUR	35,5800	35,5800	35,5800			35,5800		35,5500	50.000	35,6000	50.000
Certificate	NL0012374458	DJIND21686TRLOPENH	EUR	35,0800	35,0800	35,0800			35,0800		35,0500	50.000	35,1000	50.000
Certificate	NL0012374441	DJIND21697TRLOPENH	EUR	35,0100	35,0100	35,0100			35,0100		34,9800	50.000	35,0300	50.000
Certificate	DE000VL2FVA0	DJIND21704TL OPENV	EUR	34,1550	34,1550	34,1550			34,1550		34,1400	50.000	34,1700	50.000
Certificate	NL0012374417	DJIND21727TRLOPENH	EUR	34,7400	34,7400	34,7400			34,7400		34,7100	50.000	34,7600	50.000
Certificate	DE000VL37J12	DJIND21730TL OPENV	EUR	37,7450	37,7450	37,7450			37,7450		37,7300	50.000	37,7600	50.000
Certificate	DE000CE6ES92	DJIND21744TL OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	150.000	3,5100	150.000
Certificate	NL0012494363	DJIND21750TL OPENB	EUR	39,6300	39,6300	39,6300			39,6300		39,6100	20.000	39,6500	20.000
Certificate	DE000CE6E697	DJIND21770TL OPENZ	EUR	36,8700	36,8700	36,8700			36,8700		36,8500	15.000	36,8800	15.000
Certificate	NL0012374615	DJIND21776TRLOPENH	EUR	34,3500	34,3500	34,3500			34,3500		34,3200	50.000	34,3700	50.000
Certificate	NL0012431670	DJIND21805TRLOPENH	EUR	34,1100	34,1100	34,1100			34,1100		34,0800	50.000	34,1300	50.000
Certificate	NL0012517841	DJIND21838TRLOPENH	EUR	33,8500	33,8500	33,8500			33,8500		33,8200	50.000	33,8700	50.000
Certificate	NL0012518260	DJIND21888TRLOPENH	EUR	33,4500	33,4500	33,4500			33,4500		33,4200	50.000	33,4700	50.000
Certificate	NL0012520084	DJIND21926TRLOPENH	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	NL0012520076	DJIND21936TRLOPENH	EUR												
Certificate	NL0012519235	DJIND21938TRLOPENH	EUR	33,0200	33,0200	33,0200			33,0200		32,9900	50.000	33,0400	50.000	
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR												
Certificate	NL0012495444	DJIND21950OTL OPENB	EUR	38,8800	38,8800	38,0200	505,4400	1	38,0200		13	38,0000	20.000	38,0400	20.000
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR												
Certificate	NL0012519193	DJIND21979TRLOPENH	EUR	32,7000	32,7000	32,7000			32,7000		32,6700	50.000	32,7200	50.000	
Certificate	DE000CE6ETX2	DJIND21987OTL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	150.000	3,3100	144.499	
Certificate	DE000CY526Y3	DJIND22000OTL 0318C	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	100.000	3,2500	100.000	
Certificate	DE000CE6FMY2	DJIND22000OTL 0318Z	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	150.000	3,2600	149.000	
Certificate	DE000CY51LD5	DJIND22000OTL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	100.000	3,2400	100.000	
Certificate	DE000CY51NC3	DJIND22000OTL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	100.000	3,4800	100.000	
Certificate	NL0012519615	DJIND22017TRLOPENH	EUR	32,3900	32,3900	32,3900			32,3900		32,3600	50.000	32,4100	50.000	
Certificate	NL0012519573	DJIND22057TRLOPENH	EUR	32,0600	32,0600	32,0600			32,0600		32,0300	50.000	32,0800	50.000	
Certificate	NL0012519862	DJIND22075TRLOPENH	EUR	31,9000	31,9000	31,9000			31,9000		31,8700	50.000	31,9200	50.000	
Certificate	NL0012519847	DJIND22095TRLOPENH	EUR	31,7300	31,7300	31,7300			31,7300		31,7000	50.000	31,7500	50.000	
Certificate	NL0012524268	DJIND22139TRLOPENH	EUR	31,3900	31,3900	31,3900			31,3900		31,3600	50.000	31,4100	50.000	
Certificate	NL0012499479	DJIND22166BL OPENB	EUR	31,6600	31,6600	31,6600			31,6600		31,6400	20.000	31,6800	20.000	
Certificate	NL0012524235	DJIND22169TRLOPENH	EUR	31,1300	31,1300	31,1300			31,1300		31,1000	50.000	31,1500	50.000	
Certificate	DE000VL2FW03	DJIND22220OTL OPENV	EUR	30,0550	30,0550	30,0550			30,0550		30,0400	50.000	30,0700	50.000	
Certificate	NL0012541486	DJIND22221TRLOPENH	EUR	30,7100	30,7100	30,7100			30,7100		30,6800	50.000	30,7300	50.000	
Certificate	DE000VL37JK0	DJIND22230OTL OPENV	EUR	33,7150	33,7150	33,7150			33,7150		33,7000	50.000	33,7300	50.000	
Certificate	DE000CE6F066	DJIND22238OTL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	150.000	3,1100	150.000	
Certificate	NL0012524169	DJIND22240TRLOPENH	EUR	30,5500	30,5500	30,5500			30,5500		30,5200	50.000	30,5700	50.000	
Certificate	DE000CY526X5	DJIND22250OTL 0318C	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	100.000	3,0500	100.000	
Certificate	NL0012524151	DJIND22250TRLOPENH	EUR	30,4800	30,4800	30,4800			30,4800		30,4500	50.000	30,5000	50.000	
Certificate	NL0012541478	DJIND22262TRLOPENH	EUR	30,3900	30,3900	30,3900			30,3900		30,3600	50.000	30,4100	50.000	
Certificate	NL0012541460	DJIND22272TRLOPENH	EUR	30,3000	30,3000	30,3000			30,3000		30,2700	50.000	30,3200	50.000	
Certificate	NL0012524714	DJIND22283TRLOPENH	EUR	30,2200	30,2200	30,2200			30,2200		30,1900	50.000	30,2400	50.000	
Certificate	NL0012524698	DJIND22303TRLOPENH	EUR	30,0400	30,0400	30,0400			30,0400		30,0100	50.000	30,0600	50.000	
Certificate	NL0012524672	DJIND22324TRLOPENH	EUR	29,8900	29,8900	29,8900			29,8900		29,8600	50.000	29,9100	50.000	
Certificate	NL0012499834	DJIND22330OTL OPENB	EUR	35,0100	35,0100	35,0100			35,0100		34,9900	20.000	35,0300	20.000	
Certificate	NL0012535561	DJIND22336TRLOPENH	EUR	29,7700	29,7700	29,7700			29,7700		29,7400	50.000	29,7900	50.000	
Certificate	NL0012535553	DJIND22356TRLOPENH	EUR	29,6200	29,6200	29,6200			29,6200		29,5900	50.000	29,6400	50.000	
Certificate	NL0012501423	DJIND22366BL OPENB	EUR	30,0300	30,0300	30,0300			30,0300		30,0100	20.000	30,0500	20.000	
Certificate	NL0012535546	DJIND22366TRLOPENH	EUR	29,5300	29,5300	29,5300			29,5300		29,5000	50.000	29,5500	50.000	
Certificate	NL0012535538	DJIND22377TRLOPENH	EUR	29,4400	29,4400	29,4400			29,4400		29,4100	50.000	29,4600	50.000	
Certificate	NL0012535520	DJIND22387TRLOPENH	EUR	29,3600	29,3600	29,3600			29,3600		29,3300	50.000	29,3800	50.000	
Certificate	NL0012535512	DJIND22397TRLOPENH	EUR	29,2900	29,2900	29,2900			29,2900		29,2600	50.000	29,3100	50.000	
Certificate	NL0012535504	DJIND22407TRLOPENH	EUR	29,2000	29,2000	29,2000			29,2000		29,1700	50.000	29,2200	50.000	
Certificate	NL0012525372	DJIND22425TRLOPENH	EUR	29,0500	29,0500	29,0500			29,0500		29,0200	50.000	29,0700	50.000	
Certificate	NL0012525356	DJIND22446TRLOPENH	EUR	29,6800	29,6800	28,8800	9972,4800	2	28,8800	336	28,8500	50.000	28,9000	50.000	
Certificate	NL0012535496	DJIND22457TRLOPENH	EUR	28,7800	28,7800	28,7800			28,7800		28,7500	50.000	28,8000	50.000	
Certificate	NL0012535488	DJIND22467TRLOPENH	EUR	28,7000	28,7000	28,7000			28,7000		28,6700	50.000	28,7200	50.000	
Certificate	DE000CE6F1K8	DJIND22481OTL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	150.000	2,9100	148.800	
Certificate	NL0012526065	DJIND22483TRLOPENH	EUR	28,5700	28,5700	28,5700			28,5700		28,5400	50.000	28,5900	50.000	
Certificate	NL0012535470	DJIND22498TRLOPENH	EUR	28,4700	28,4700	28,4700			28,4700		28,4400	50.000	28,4900	50.000	
Certificate	DE000CY526W7	DJIND22500OTL 0318C	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	100.000	2,8500	100.000	
Certificate	DE000CE6FL98	DJIND22500OTL 0318Z	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	150.000	2,8500	150.000	
Certificate	DE000CY51W26	DJIND22500OTL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	100.000	2,8500	100.000	
Certificate	DE000CY51WL5	DJIND22500OTL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	100.000	3,1100	100.000	
Certificate	NL0012535462	DJIND22508TRLOPENH	EUR	28,3700	28,3700	28,3700			28,3700		28,3400	50.000	28,3900	50.000	
Certificate	NL0012535454	DJIND22518TRLOPENH	EUR	28,2900	28,2900	28,2900			28,2900		28,2600	50.000	28,3100	50.000	
Certificate	NL0012535447	DJIND22528TRLOPENH	EUR	28,2200	28,2200	28,2200			28,2200		28,1900	50.000	28,2400	50.000	
Certificate	NL0012535439	DJIND22538TRLOPENH	EUR	28,1300	28,1300	28,1300			28,1300		28,1000	50.000	28,1500	50.000	
Certificate	NL0012535421	DJIND22548TRLOPENH	EUR	28,0500	28,0500	28,0500			28,0500		28,0200	50.000	28,0700	50.000	
Certificate	NL0012535413	DJIND22558TRLOPENH	EUR	27,9700	27,9700	27,9700			27,9700		27,9400	50.000	27,9900	50.000	
Certificate	NL0012535405	DJIND22568TRLOPENH	EUR	27,8900	27,8900	27,8900			27,8900		27,8600	50.000	27,9100	50.000	
Certificate	NL0012502272	DJIND22570BL OPENB	EUR	28,3600	28,3600	28,3600			28,3600		28,3400	20.000	28,3800	20.000	
Certificate	NL0012535397	DJIND22578TRLOPENH	EUR	27,8100	27,8100	27,8100			27,8100		27,7800	50.000	27,8300	50.000	
Certificate	NL0012535389	DJIND22588TRLOPENH	EUR	27,7200	27,7200	27,7200			27,7200		27,6900	50.000	27,7400	50.000	
Certificate	NL0012535371	DJIND22599TRLOPENH	EUR	27,6400	27,6400	27,6400			27,6400		27,6100	50.000	27,6600	50.000	
Certificate	NL0012535363	DJIND22609TRLOPENH	EUR	27,5600	27,5600	27,5600			27,5600		27,5300	50.000	27,5800	50.000	
Certificate	NL0012535355	DJIND22619TRLOPENH	EUR	27,4800	27,4800	27,4800			27,4800		27,4500	50.000	27,5000	50.000	
Certificate	NL0012527600	DJIND22636TRLOPENH	EUR	27,3300	27,3300	27,3300			27,3300		27,3000	50.000	27,3500	50.000	
Certificate	NL0012527584	DJIND22656TRLOPENH	EUR	27,1700	27,1700	27,1700			27,1700		27,1400	50.000	27,1900	50.000	
Certificate	NL0012535348	DJIND22669TRLOPENH	EUR	27,0600	27,0600	27,0600			27,0600		27,0300	50.000	27,0800	50.000	
Certificate	NL0012535330	DJIND22679TRLOPENH	EUR	26,9900	26,9900	26,9900			26,9900		26,9600	50.000	27,0100	50.000	
Certificate	NL0012535322	DJIND22689TRLOPENH	EUR	26,9100	26,9100	26,9100			26,9100		26,8800	50.000	26,9300	50.000	
Certificate	NL0012535314	DJIND22699TRLOPENH	EUR	26,8300	26,8300	26,8300			26,8300		26,8000	50.000	26,8500	50.000	
Certificate	NL0012535306	DJIND22709TRLOPENH	EUR	26,7300	26,7300	26,7300			26,7300		26,7000	50.000	26,7500	50.000	
Certificate	NL0012535298	DJIND22720TRLOPENH	EUR	26,6700	26,6700	26,6700			26,6700		26,6400	50.000	26,6900	50.000	
Certificate	DE000VL37JL8	DJIND22730OTL OPENV	EUR	29,6850	29,6850	29,6850			29,6850		29,6700	50.000	29,7000	50.000	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012535280	DJIND22730TRLOPENH	EUR	26,5800	26,5800	26,5800			26,5800		26,5500	50.000	26,6000	50.000
Certificate	DE000CE6F4T3	DJIND22733TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	150.000	2,7100	150.000
Certificate	NL0012502405	DJIND22740TL OPENB	EUR	31,7500	31,7500	31,7500			31,7500		31,7300	20.000	31,7700	20.000
Certificate	NL0012535272	DJIND22740TRLOPENH	EUR	26,5000	26,5000	26,5000			26,5000		26,4700	50.000	26,5200	50.000
Certificate	DE000VL37JM6	DJIND22743TL OPENV	EUR	25,9750	25,9750	25,9750			25,9750		25,9600	50.000	25,9900	50.000
Certificate	NL0012535264	DJIND22750TRLOPENH	EUR	26,4000	26,4000	26,4000			26,4000		26,3700	50.000	26,4200	50.000
Certificate	NL0012535256	DJIND22760TRLOPENH	EUR	26,3200	26,3200	26,3200			26,3200		26,2900	50.000	26,3400	50.000
Certificate	NL0012503114	DJIND22770BL OPENB	EUR	26,7300	26,7300	26,7300			26,7300		26,7100	20.000	26,7500	20.000
Certificate	NL0012535249	DJIND22770TRLOPENH	EUR	26,2500	26,2500	26,2500			26,2500		26,2200	50.000	26,2700	50.000
Certificate	NL0012528194	DJIND22789TRLOPENH	EUR	26,0800	26,0800	26,0800			26,0800		26,0500	50.000	26,1000	50.000
Certificate	DE000CE6F4Y3	DJIND22790TL OPENZ	EUR	28,6400	28,6400	28,6400			28,6400		28,6200	15.000	28,6500	15.000
Certificate	DE000CY526V9	DJIND22800TL 0318C	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	100.000	2,6000	100.000
Certificate	NL0012535231	DJIND22800TRLOPENH	EUR	25,9900	25,9900	25,9900			25,9900		25,9600	50.000	26,0100	50.000
Certificate	NL0012528160	DJIND22820TRLOPENH	EUR	25,8500	25,8500	25,8500			25,8500		25,8200	50.000	25,8700	50.000
Certificate	NL0012535223	DJIND22831TRLOPENH	EUR	25,7400	25,7400	25,7400			25,7400		25,7100	50.000	25,7600	50.000
Certificate	NL0012535215	DJIND22841TRLOPENH	EUR	25,6600	25,6600	25,6600			25,6600		25,6300	50.000	25,6800	50.000
Certificate	NL0012535207	DJIND22851TRLOPENH	EUR	25,5900	25,5900	25,5900			25,5900		25,5600	50.000	25,6100	50.000
Certificate	NL0012535199	DJIND22861TRLOPENH	EUR	25,5000	25,5000	25,5000			25,5000		25,4700	50.000	25,5200	50.000
Certificate	NL0012535181	DJIND22871TRLOPENH	EUR	25,4200	25,4200	25,4200			25,4200		25,3900	50.000	25,4400	50.000
Certificate	NL0012535173	DJIND22881TRLOPENH	EUR	25,3500	25,3500	25,3500			25,3500		25,3200	50.000	25,3700	50.000
Certificate	NL0012535165	DJIND22891TRLOPENH	EUR	25,2700	25,2700	25,2700			25,2700		25,2400	50.000	25,2900	50.000
Certificate	NL0012535157	DJIND22901TRLOPENH	EUR	25,1900	25,1900	25,1900			25,1900		25,1600	50.000	25,2100	50.000
Certificate	NL0012535140	DJIND22911TRLOPENH	EUR	25,0900	25,0900	25,0900			25,0900		25,0600	50.000	25,1100	50.000
Certificate	NL0012535132	DJIND22921TRLOPENH	EUR	25,0100	25,0100	25,0100			25,0100		24,9800	50.000	25,0300	50.000
Certificate	NL0012503197	DJIND22930TL OPENB	EUR	30,2400	30,2400	30,2400			30,2400		30,2200	20.000	30,2600	20.000
Certificate	NL0012535124	DJIND22931TRLOPENH	EUR	24,9400	24,9400	24,9400			24,9400		24,9100	50.000	24,9600	50.000
Certificate	NL0012528772	DJIND22947TRLOPENH	EUR	24,8200	24,8200	24,8200			24,8200		24,7900	50.000	24,8400	50.000
Certificate	NL0012535116	DJIND22962TRLOPENH	EUR	24,6800	24,6800	24,6800			24,6800		24,6500	50.000	24,7000	50.000
Certificate	NL0012511711	DJIND22969BL OPENB	EUR	25,1000	25,1000	25,1000			25,1000		25,0800	20.000	25,1200	20.000
Certificate	NL0012535108	DJIND22972TRLOPENH	EUR	24,6100	24,6100	24,6100			24,6100		24,5800	50.000	24,6300	50.000
Certificate	DE000CE6FP57	DJIND22974TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	150.000	2,5100	150.000
Certificate	NL0012535090	DJIND22982TRLOPENH	EUR	24,5200	24,5200	24,5200			24,5200		24,4900	50.000	24,5400	50.000
Certificate	NL0012529614	DJIND22995TRLOPENH	EUR	24,4100	24,4100	24,4100			24,4100		24,3800	50.000	24,4300	50.000
Certificate	DE000CV4YR53	DJIND23000TL 0318Z	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	150.000	2,4500	150.000
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	100.000	2,4400	100.000
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	100.000	2,6900	100.000
Certificate	NL0012529606	DJIND23005TRLOPENH	EUR	24,3400	24,3400	24,3400			24,3400		24,3100	50.000	24,3600	50.000
Certificate	NL0012529598	DJIND23015TRLOPENH	EUR	24,2500	24,2500	24,2500			24,2500		24,2200	50.000	24,2700	50.000
Certificate	NL0012529580	DJIND23025TRLOPENH	EUR	24,1800	24,1800	24,1800			24,1800		24,1500	50.000	24,2000	50.000
Certificate	NL0012537013	DJIND23040TRLOPENH	EUR	24,0500	24,0500	24,0500			24,0500		24,0200	50.000	24,0700	50.000
Certificate	NL0012537005	DJIND23050TRLOPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9400	50.000	23,9900	50.000
Certificate	NL0012529549	DJIND23065TRLOPENH	EUR	23,8500	23,8500	23,8500			23,8500		23,8200	50.000	23,8700	50.000
Certificate	NL0012529531	DJIND23075TRLOPENH	EUR	23,7600	23,7600	23,7600			23,7600		23,7300	50.000	23,7800	50.000
Certificate	NL0012529523	DJIND23086TRLOPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6600	50.000	23,7100	50.000
Certificate	NL0012537823	DJIND23094TRLOPENH	EUR	23,6100	23,6100	23,6100			23,6100		23,5800	50.000	23,6300	50.000
Certificate	NL0012537815	DJIND23104TRLOPENH	EUR	23,5400	23,5400	23,5400			23,5400		23,5100	50.000	23,5600	50.000
Certificate	NL0012537807	DJIND23114TRLOPENH	EUR	23,4500	23,4500	23,4500			23,4500		23,4200	50.000	23,4700	50.000
Certificate	NL0012537799	DJIND23124TRLOPENH	EUR	23,3700	23,3700	23,3700			23,3700		23,3400	50.000	23,3900	50.000
Certificate	NL0012509103	DJIND23130TL OPENB	EUR	28,6700	28,6700	28,6700			28,6700		28,6500	20.000	28,6900	20.000
Certificate	NL0012537781	DJIND23134TRLOPENH	EUR	23,2800	23,2800	23,2800			23,2800		23,2500	50.000	23,3000	50.000
Certificate	NL0012538235	DJIND23152TRLOPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1200	50.000	23,1700	50.000
Certificate	NL0012538839	DJIND23168TRLOPENH	EUR	23,0200	23,0200	23,0200			23,0200		22,9900	50.000	23,0400	50.000
Certificate	NL0012538821	DJIND23178TRLOPENH	EUR	22,9200	22,9200	22,9200			22,9200		22,8900	50.000	22,9400	50.000
Certificate	NL0012512750	DJIND23182BL OPENB	EUR	23,3600	23,3600	23,3600			23,3600		23,3400	20.000	23,3800	20.000
Certificate	NL0012538813	DJIND23188TRLOPENH	EUR	22,8400	22,8400	22,8400			22,8400		22,8100	50.000	22,8600	50.000
Certificate	NL0012538805	DJIND23198TRLOPENH	EUR	22,7600	22,7600	22,7600			22,7600		22,7300	50.000	22,7800	50.000
Certificate	DE000VLSRW76	DJIND23210TL OPENV	EUR	25,7350	25,7350	25,7350			25,7350		25,7200	50.000	25,7500	50.000
Certificate	NL0012542310	DJIND23210TRLOPENH	EUR	22,6700	22,6700	22,6700			22,6700		22,6400	50.000	22,6900	50.000
Certificate	NL0012546600	DJIND23218TRLOPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5700	50.000	22,6200	50.000
Certificate	DE000CV4YVE0	DJIND23231TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	150.000	2,3000	150.000
Certificate	DE000VLSRWV2	DJIND23233TL OPENV	EUR	21,8950	21,8950	21,8950			21,8950		21,8800	50.000	21,9100	50.000
Certificate	NL0012543599	DJIND23233TRLOPENH	EUR	22,4800	22,4800	22,4800			22,4800		22,4500	50.000	22,5000	50.000
Certificate	NL0012543581	DJIND23243TRLOPENH	EUR	22,4000	22,4000	22,4000			22,4000		22,3700	50.000	22,4200	50.000
Certificate	NL0012543573	DJIND23253TRLOPENH	EUR	22,3200	22,3200	22,3200			22,3200		22,2900	50.000	22,3400	50.000
Certificate	NL0012543565	DJIND23263TRLOPENH	EUR	22,2300	22,2300	22,2300			22,2300		22,2000	50.000	22,2500	50.000
Certificate	NL0012543557	DJIND23273TRLOPENH	EUR	22,1600	22,1600	22,1600			22,1600		22,1300	50.000	22,1800	50.000
Certificate	NL0012543540	DJIND23283TRLOPENH	EUR	22,0700	22,0700	22,0700			22,0700		22,0400	50.000	22,0900	50.000
Certificate	NL0012543532	DJIND23293TRLOPENH	EUR	21,9900	21,9900	21,9900			21,9900		21,9600	50.000	22,0100	50.000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	184,6500	184,6500	184,6500			184,6500		184,2000	1.000	185,1000	1.000
Certificate	NL0012543524	DJIND23303TRLOPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,8800	50.000	21,9300	50.000
Certificate	NL0012543516	DJIND23313TRLOPENH	EUR	21,8300	21,8300	21,8300			21,8300		21,8000	50.000	21,8500	50.000
Certificate	NL0012543508	DJIND23323TRLOPENH	EUR	21,7600	21,7600	21,7600			21,7600		21,7300	50.000	21,7800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012543490	DJIND2333TRLOPENH	EUR	21,6800	21,6800	21,6800			21,6800		21,6500	50.000	21,7000	50.000
Certificate	NL0012543482	DJIND2334TRLOPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5500	50.000	21,6000	50.000
Certificate	NL0012512859	DJIND2335OTL OPENB	EUR	26,8700	26,8700	26,8700			26,8700		26,8500	20.000	26,8900	20.000
Certificate	NL0012543474	DJIND23353TRLOPENH	EUR	21,5000	21,5000	21,5000			21,5000		21,4700	50.000	21,5200	50.000
Certificate	NL0012543466	DJIND23363TRLOPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4000	50.000	21,4500	50.000
Certificate	NL0012691703	DJIND23374BL OPENB	EUR	22,8000	22,8000	21,7900	752,4000	1	21,7900	33	21,7700	20.000	21,8100	20.000
Certificate	NL0012543458	DJIND23374TRLOPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,3100	50.000	21,3600	50.000
Certificate	NL0012543441	DJIND23384TRLOPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2200	50.000	21,2700	50.000
Certificate	NL0012543433	DJIND23394TRLOPENH	EUR	21,1900	21,1900	21,1900			21,1900		21,1600	50.000	21,2100	50.000
Certificate	NL0012543425	DJIND23404TRLOPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0600	50.000	21,1100	50.000
Certificate	NL0012543417	DJIND23414TRLOPENH	EUR	21,0200	21,0200	21,0200			21,0200		20,9900	50.000	21,0400	50.000
Certificate	NL0012543409	DJIND23424TRLOPENH	EUR	20,9300	20,9300	20,9300			20,9300		20,9000	50.000	20,9500	50.000
Certificate	NL0012543391	DJIND23434TRLOPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8100	50.000	20,8600	50.000
Certificate	NL0012543383	DJIND23444TRLOPENH	EUR	20,7600	20,7600	20,7600			20,7600		20,7300	50.000	20,7800	50.000
Certificate	NL0012543375	DJIND23454TRLOPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6600	50.000	20,7100	50.000
Certificate	NL0012544340	DJIND23463TRLOPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,5900	50.000	20,6400	50.000
Certificate	NL0012544332	DJIND23473TRLOPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,5000	50.000	20,5500	50.000
Certificate	NL0012544324	DJIND23483TRLOPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,4300	50.000	20,4800	50.000
Certificate	DE000CV4YW49	DJIND23491TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	150.000	2,0900	150.000
Certificate	NL0012544316	DJIND23493TRLOPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3400	50.000	20,3900	50.000
Certificate	DE000CV4YXC0	DJIND23500TL 0318Z	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	150.000	2,0400	150.000
Certificate	DE000CV52CJ9	DJIND23500TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	100.000	2,2900	100.000
Certificate	DE000CV52AU0	DJIND23500TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	100.000	2,0100	100.000
Certificate	NL0012544308	DJIND23503TRLOPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2600	50.000	20,3100	50.000
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012544290	DJIND23513TRLOPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,1800	50.000	20,2300	50.000
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012544282	DJIND23523TRLOPENH	EUR	20,1300	20,1300	20,1300			20,1300		20,1000	50.000	20,1500	50.000
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012544274	DJIND23533TRLOPENH	EUR	20,0400	20,0400	20,0400			20,0400		20,0100	50.000	20,0600	50.000
Certificate	NL0012544266	DJIND23543TRLOPENH	EUR	19,9700	19,9700	19,9700			19,9700		19,9400	50.000	19,9900	50.000
Certificate	NL0012691943	DJIND23550TL OPENB	EUR	25,3300	25,3300	25,3300			25,3300		25,3100	20.000	25,3500	20.000
Certificate	NL0012544258	DJIND23553TRLOPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8500	50.000	19,9000	50.000
Certificate	NL0012544241	DJIND23563TRLOPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,7800	50.000	19,8300	50.000
Certificate	NL0012545354	DJIND23565TRLOPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,7800	50.000	19,8300	50.000
Certificate	NL0012545347	DJIND23575TRLOPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,6900	50.000	19,7400	50.000
Certificate	NL0012691711	DJIND23576BL OPENB	EUR	20,1400	20,1400	20,1400			20,1400		20,1200	20.000	20,1600	20.000
Certificate	NL0012545339	DJIND23585TRLOPENH	EUR	19,6500	19,6500	19,6500			19,6500		19,6200	50.000	19,6700	50.000
Certificate	NL0012545321	DJIND23595TRLOPENH	EUR	19,5800	19,5800	19,5800			19,5800		19,5500	50.000	19,6000	50.000
Certificate	NL0012545313	DJIND23605TRLOPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4500	50.000	19,5000	50.000
Certificate	NL0012545305	DJIND23615TRLOPENH	EUR	19,4200	19,4200	19,4200			19,4200		19,3900	50.000	19,4400	50.000
Certificate	NL0012545297	DJIND23625TRLOPENH	EUR	19,3400	19,3400	19,3400			19,3400		19,3100	50.000	19,3600	50.000
Certificate	NL0012545289	DJIND23635TRLOPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2200	50.000	19,2700	50.000
Certificate	NL0012545271	DJIND23645TRLOPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1300	50.000	19,1800	50.000
Certificate	NL0012545263	DJIND23655TRLOPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0600	50.000	19,1100	50.000
Certificate	NL0012545255	DJIND23665TRLOPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9600	50.000	19,0100	50.000
Certificate	NL0012545248	DJIND23675TRLOPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9000	50.000	18,9500	50.000
Certificate	NL0012545230	DJIND23686TRLOPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8200	50.000	18,8700	50.000
Certificate	NL0012545222	DJIND23696TRLOPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7400	50.000	18,7900	50.000
Certificate	NL0012545214	DJIND23706TRLOPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6700	50.000	18,7200	50.000
Certificate	DE000VL5RWU4	DJIND23710TL OPENV	EUR	21,7150	21,7150	21,7150			21,7150		21,7000	50.000	21,7300	50.000
Certificate	NL0012545206	DJIND23716TRLOPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,5900	50.000	18,6400	50.000
Certificate	NL0012545198	DJIND23726TRLOPENH	EUR	18,5500	18,5500	18,5500			18,5500		18,5200	50.000	18,5700	50.000
Certificate	NL0012545180	DJIND23736TRLOPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4400	50.000	18,4900	50.000
Certificate	DE000CV4YX06	DJIND23737TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	150.000	1,8900	150.000
Certificate	DE000VL5ROX5	DJIND23745TL OPENV	EUR	17,8150	17,8150	17,8150			17,8150		17,8000	50.000	17,8300	50.000
Certificate	NL0012545172	DJIND23746TRLOPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3400	50.000	18,3900	50.000
Certificate	NL0012691950	DJIND23750TL OPENB	EUR	23,7400	23,7400	23,7400			23,7400		23,7200	20.000	23,7600	20.000
Certificate	NL0012545164	DJIND23756TRLOPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,2800	50.000	18,3300	50.000
Certificate	NL0012545156	DJIND23766TRLOPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2000	50.000	18,2500	50.000
Certificate	NL0012545149	DJIND23776TRLOPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1300	50.000	18,1800	50.000
Certificate	NL0012694277	DJIND23777BL OPENB	EUR	18,5000	18,5000	18,5000			18,5000		18,4800	20.000	18,5200	20.000
Certificate	NL0012545131	DJIND23786TRLOPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0400	50.000	18,0900	50.000
Certificate	NL0012545123	DJIND23796TRLOPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9700	50.000	18,0200	50.000
Certificate	DE000CV4YX63	DJIND23800TL OPENZ	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	15.000	20,4800	15.000
Certificate	NL0012545115	DJIND23806TRLOPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,8900	50.000	17,9400	50.000
Certificate	NL0012545107	DJIND23816TRLOPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8100	50.000	17,8600	50.000
Certificate	NL0012545099	DJIND23826TRLOPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7400	50.000	17,7900	50.000
Certificate	NL0012545081	DJIND23836TRLOPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6500	50.000	17,7000	50.000
Certificate	NL0012545073	DJIND23846TRLOPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5600	50.000	17,6100	50.000
Certificate	NL0012545065	DJIND23856TRLOPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,4800	50.000	17,5300	50.000
Certificate	NL0012545057	DJIND23866TRLOPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,4100	50.000	17,4600	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	NL0012545040	DJIND23877TRLOPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3200	50.000	17,3700	50.000
Certificate	NL0012546592	DJIND23891TRLOPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2000	50.000	17,2500	50.000
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012547988	DJIND23900TRLOPENH	EUR	17,1600	17,1600	17,1600			17,1600		17,1300	50.000	17,1800	50.000
Certificate	NL0012547970	DJIND23910TRLOPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0500	50.000	17,1000	50.000
Certificate	NL0012547962	DJIND23920TRLOPENH	EUR	17,0100	17,0100	17,0100			17,0100		16,9800	50.000	17,0300	50.000
Certificate	NL0012547954	DJIND23930TRLOPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9000	50.000	16,9500	50.000
Certificate	NL0012694137	DJIND23940TL OPENB	EUR	22,1900	22,1900	22,1900			22,1900		22,1700	20.000	22,2100	20.000
Certificate	NL0012548333	DJIND23947TRLOPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7600	50.000	16,8100	50.000
Certificate	NL0012548325	DJIND23957TRLOPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,6800	50.000	16,7300	50.000
Certificate	NL0012694731	DJIND23966BL OPENB	EUR	16,9600	16,9600	16,9600			16,9600		16,9400	20.000	16,9800	20.000
Certificate	NL0012548317	DJIND23967TRLOPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6100	50.000	16,6600	50.000
Certificate	NL0012548309	DJIND23977TRLOPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5100	50.000	16,5600	50.000
Certificate	DE000CV4Z2J0	DJIND23985TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	150.000	1,6800	149.000
Certificate	NL0012548929	DJIND23997TRLOPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3600	50.000	16,4100	50.000
Certificate	DE000CV4Z3T7	DJIND24000TL 0318Z	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	150.000	1,6300	150.000
Certificate	DE000CV52GB7	DJIND24000TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	100.000	1,9000	100.000
Certificate	DE000CV52EY4	DJIND24000TL OPENC	EUR	1,6800	1,7000	1,6100	832,6000	12	1,6100	496	1,6000	100.000	1,6100	100.000
Certificate	NL0012548911	DJIND24007TRLOPENH	EUR	16,3000	16,3000	16,3000			16,3000		16,2700	50.000	16,3200	50.000
Certificate	NL0012548903	DJIND24017TRLOPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,1800	50.000	16,2300	50.000
Certificate	NL0012548895	DJIND24027TRLOPENH	EUR	16,1300	16,1300	16,1300			16,1300		16,1000	50.000	16,1500	50.000
Certificate	NL0012548887	DJIND24037TRLOPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0200	50.000	16,0700	50.000
Certificate	NL0012548879	DJIND24048TRLOPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9500	50.000	16,0000	50.000
Certificate	NL0012548861	DJIND24058TRLOPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8600	50.000	15,9100	50.000
Certificate	NL0012548853	DJIND24068TRLOPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,7800	50.000	15,8300	50.000
Certificate	NL0012548846	DJIND24078TRLOPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,6900	50.000	15,7400	50.000
Certificate	NL0012548838	DJIND24088TRLOPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6100	50.000	15,6600	50.000
Certificate	NL0012548820	DJIND24098TRLOPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5400	50.000	15,5900	50.000
Certificate	NL0012549356	DJIND24115TRLOPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4000	50.000	15,4500	50.000
Certificate	NL0012549349	DJIND24125TRLOPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3100	50.000	15,3600	50.000
Certificate	NL0012549331	DJIND24135TRLOPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2300	50.000	15,2800	50.000
Certificate	NL0012694905	DJIND24140TL OPENB	EUR	20,6000	20,6000	20,6000			20,6000		20,5800	20.000	20,6200	20.000
Certificate	NL0012549323	DJIND24145TRLOPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1400	50.000	15,1900	50.000
Certificate	NL0012549315	DJIND24155TRLOPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0700	50.000	15,1200	50.000
Certificate	NL0012697288	DJIND24163BL OPENB	EUR	15,3400	15,3400	15,3400			15,3400		15,3200	20.000	15,3600	20.000
Certificate	NL0012549307	DJIND24165TRLOPENH	EUR	15,0200	15,0200	15,0200			15,0200		14,9900	50.000	15,0400	50.000
Certificate	NL0012549299	DJIND24175TRLOPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9000	50.000	14,9500	50.000
Certificate	NL0012549661	DJIND24179TRLOPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8700	50.000	14,9200	50.000
Certificate	NL0012549653	DJIND24189TRLOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,7800	50.000	14,8300	50.000
Certificate	NL0012549646	DJIND24199TRLOPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7000	50.000	14,7500	50.000
Certificate	NL0012549638	DJIND24209TRLOPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6200	50.000	14,6700	50.000
Certificate	NL0012549620	DJIND24219TRLOPENH	EUR	14,5800	14,5800	14,5800			14,5800		14,5500	50.000	14,6000	50.000
Certificate	DE000VL5ROW7	DJIND24220TL OPENV	EUR	17,7450	17,7450	17,7450			17,7450		17,7300	50.000	17,7600	50.000
Certificate	NL0012550552	DJIND24226TRLOPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,4800	50.000	14,5300	50.000
Certificate	DE000CV4Z3E9	DJIND24234TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	150.000	1,4800	150.000
Certificate	NL0012550545	DJIND24236TRLOPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4100	50.000	14,4600	50.000
Certificate	NL0012550537	DJIND24246TRLOPENH	EUR	14,3500	14,3500	14,3500			14,3500		14,3200	50.000	14,3700	50.000
Certificate	NL0012502322	DJIND24253BS OPENB	EUR											
Certificate	NL0012550529	DJIND24256TRLOPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2400	50.000	14,2900	50.000
Certificate	NL0012550511	DJIND24266TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1500	50.000	14,2000	50.000
Certificate	NL0012550503	DJIND24276TRLOPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0700	50.000	14,1200	50.000
Certificate	DE000VL5R7Q4	DJIND24279TL OPENV	EUR	13,7450	13,7450	13,7450			13,7450		13,7300	50.000	13,7600	50.000
Certificate	NL0012550495	DJIND24286TRLOPENH	EUR	14,0200	14,0200	14,0200			14,0200		13,9900	50.000	14,0400	50.000
Certificate	NL0012550487	DJIND24296TRLOPENH	EUR	14,6200	14,6200	13,9400	731,0000	1	13,9100	50	13,9100	50.000	13,9600	50.000
Certificate	NL0012550479	DJIND24306TRLOPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8300	50.000	13,8800	50.000
Certificate	NL0012550461	DJIND24316TRLOPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7400	50.000	13,7900	50.000
Certificate	NL0012550453	DJIND24326TRLOPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,6800	50.000	13,7300	50.000
Certificate	NL0012550446	DJIND24336TRLOPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,5800	50.000	13,6300	50.000
Certificate	NL0012695308	DJIND24340TL OPENB	EUR	19,8900	19,8900	19,0300	2983,5000	1	19,0300	150	19,0100	20.000	19,0500	20.000
Certificate	NL0012550438	DJIND24346TRLOPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5000	50.000	13,5500	50.000
Certificate	NL0012550420	DJIND24356TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4200	50.000	13,4700	50.000
Certificate	NL0012699219	DJIND24364BL OPENB	EUR	13,7000	13,7000	13,7000			13,7000		13,6800	20.000	13,7200	20.000
Certificate	DE000CV4Z9Q0	DJIND24481TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	150.000	1,2800	147.000
Certificate	DE000CV4ZBA7	DJIND24500TL 0318Z	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	150.000	1,2200	150.000
Certificate	NL0012700454	DJIND24562BL OPENB	EUR	13,0700	13,0700	11,9500	12551,7000	5	12,0900	1010	12,0700	20.000	12,1100	20.000
Certificate	NL0012699417	DJIND24710TL OPENB	EUR	16,1200	16,1200	16,1200			16,1200		16,1000	20.000	16,1400	20.000
Certificate	DE000CV4ZC83	DJIND24728TL OPENZ	EUR	1,1400	1,1400	1,0750	65,4000	2	1,0750	60	1,0700	150.000	1,0800	150.000
Certificate	DE000CV4ZCQ1	DJIND24741TL OPENZ	EUR	12,3200	12,3200	12,3200			12,3200		12,3000	15.000	12,3300	15.000
Certificate	NL0012676472	DJIND24752BL OPENB	EUR	11,0200	11,2400	10,5300	54217,2000	2	10,5300	4860	10,5100	20.000	10,5500	20.000
Certificate	NL0012676670	DJIND24890TL OPENB	EUR	15,4000	15,4000	14,6400	1540,0000	1	14,6400	100	14,6200	20.000	14,6600	20.000
Certificate	NL0012676951	DJIND24949BL OPENB	EUR	9,8200	9,8200	8,9200	77583,6000	6	8,9200	8055	8,9000	20.000	8,9400	20.000
Certificate	DE000CV4ZJC6	DJIND24967TL OPENZ	EUR	0,9500	0,9500	0,8750	617,5000	1	0,8750	650	0,8700	150.000	0,8800	149.350

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	DE000CV4ZK26	DJIND25000TL 0318Z	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	150.000	0,8200	150.000
Certificate	NL0012676753	DJIND25090TL OPENB	EUR	13,0800	13,0800	13,0800			13,0800		13,0600	20.000	13,1000	20.000
Certificate	NL0012691745	DJIND25189BS OPENB	EUR											
Certificate	DE000CE6DNG2	DJIND25275TS OPENZ	EUR											
Certificate	NL0012194914	DJIND25320TRSOPENH	EUR											
Certificate	NL0012544829	DJIND25334TRSOPENH	EUR											
Certificate	NL0012544811	DJIND25344TRSOPENH	EUR											
Certificate	NL0012544803	DJIND25354TRSOPENH	EUR											
Certificate	NL0012544795	DJIND25364TRSOPENH	EUR											
Certificate	NL0012544787	DJIND25374TRSOPENH	EUR											
Certificate	NL0012544779	DJIND25384TRSOPENH	EUR											
Certificate	NL0012537682	DJIND25401TRSOPENH	EUR											
Certificate	NL0012546576	DJIND25417TRSOPENH	EUR											
Certificate	NL0012547947	DJIND25432TRSOPENH	EUR											
Certificate	NL0012547939	DJIND25440TRSOPENH	EUR											
Certificate	NL0012537674	DJIND25449TRSOPENH	EUR											
Certificate	NL0012548291	DJIND25461TRSOPENH	EUR											
Certificate	NL0012547921	DJIND25470TRSOPENH	EUR											
Certificate	NL0012547913	DJIND25480TRSOPENH	EUR											
Certificate	DE000VL5RWP4	DJIND25485TS OPENV	EUR											
Certificate	NL0012547905	DJIND25490TRSOPENH	EUR											
Certificate	NL0012537666	DJIND25498TRSOPENH	EUR											
Certificate	DE000CE6FQ77	DJIND25500TS 0318Z	EUR											
Certificate	DE000CV51W34	DJIND25500TS OPENC	EUR											
Certificate	DE000CV51WM3	DJIND25500TS OPENC	EUR											
Certificate	NL0012548283	DJIND25511TRSOPENH	EUR											
Certificate	DE000CE6DZ94	DJIND25518TS OPENZ	EUR											
Certificate	NL0012548275	DJIND25521TRSOPENH	EUR											
Certificate	DE000VL5RWR0	DJIND25530TS OPENV	EUR											
Certificate	NL0012548267	DJIND25531TRSOPENH	EUR											
Certificate	NL0012537658	DJIND25548TRSOPENH	EUR											
Certificate	NL0012695498	DJIND25560TS OPENB	EUR											
Certificate	NL0012548812	DJIND25566TRSOPENH	EUR											
Certificate	NL0012548804	DJIND25572TRSOPENH	EUR											
Certificate	NL0012691760	DJIND25577BS OPENB	EUR											
Certificate	NL0012548796	DJIND25582TRSOPENH	EUR											
Certificate	NL0012537641	DJIND25595TRSOPENH	EUR											
Certificate	NL0012548788	DJIND25612TRSOPENH	EUR											
Certificate	NL0012548770	DJIND25622TRSOPENH	EUR											
Certificate	NL0012548762	DJIND25632TRSOPENH	EUR											
Certificate	NL0012537633	DJIND25645TRSOPENH	EUR											
Certificate	NL0012548754	DJIND25662TRSOPENH	EUR											
Certificate	NL0012548747	DJIND25672TRSOPENH	EUR											
Certificate	NL0012548739	DJIND25682TRSOPENH	EUR											
Certificate	NL0012537625	DJIND25694TRSOPENH	EUR											
Certificate	NL0012549281	DJIND25713TRSOPENH	EUR											
Certificate	NL0012549273	DJIND25723TRSOPENH	EUR											
Certificate	NL0012549265	DJIND25733TRSOPENH	EUR											
Certificate	NL0012696678	DJIND25740TS OPENB	EUR											
Certificate	NL0012537617	DJIND25744TRSOPENH	EUR											
Certificate	DE000CE6E456	DJIND25759TS OPENZ	EUR											
Certificate	NL0012549257	DJIND25763TRSOPENH	EUR											
Certificate	NL0012549612	DJIND25773TRSOPENH	EUR											
Certificate	NL0012692800	DJIND25778BS OPENB	EUR										6,0000	100
Certificate	NL0012373336	DJIND25793TRSOPENH	EUR											
Certificate	NL0012549604	DJIND25803TRSOPENH	EUR											
Certificate	NL0012549596	DJIND25812TRSOPENH	EUR											
Certificate	NL0012549588	DJIND25822TRSOPENH	EUR											
Certificate	NL0012549570	DJIND25832TRSOPENH	EUR											
Certificate	NL0012550412	DJIND25843TRSOPENH	EUR											
Certificate	NL0012550404	DJIND25853TRSOPENH	EUR											
Certificate	NL0012546253	DJIND25868TRSOPENH	EUR											
Certificate	NL0012550396	DJIND25883TRSOPENH	EUR											
Certificate	NL0012550388	DJIND25893TRSOPENH	EUR											
Certificate	NL0012550370	DJIND25903TRSOPENH	EUR											
Certificate	NL0012546246	DJIND25918TRSOPENH	EUR											
Certificate	NL0012550941	DJIND25918TRSOPENH	EUR											
Certificate	NL0012550362	DJIND25933TRSOPENH	EUR											
Certificate	NL0012550354	DJIND25943TRSOPENH	EUR											
Certificate	NL0012699516	DJIND25950TS OPENB	EUR	5,6200	5,6200	5,6200	4215,0000	1	5,6200	750				
Certificate	NL0012550347	DJIND25953TRSOPENH	EUR											
Certificate	NL0012546238	DJIND25968TRSOPENH	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	NL0012696330	DJIND25978BS OPENB	EUR								0,1000	2.500	0,3900	110
Certificate	NL0012550339	DJIND25983TRSOPENH	EUR											
Certificate	DE000VLSRWQ2	DJIND25985TS OPENV	EUR											
Certificate	DE000CY52731	DJIND26000TS 0318C	EUR											
Certificate	DE000CE6FLD8	DJIND26000TS 0318Z	EUR											
Certificate	DE000CY50MH6	DJIND26000TS OPENC	EUR											
Certificate	DE000CY50K70	DJIND26000TS OPENC	EUR											
Certificate	DE000CY52GCS	DJIND26000TS OPENC	EUR											
Certificate	DE000CY52AV8	DJIND26000TS OPENC	EUR											
Certificate	DE000CE6EST1	DJIND26010TS OPENZ	EUR	0,0700	0,0700	0,0700	175,0000	1	0,0700	2500	0,0300	7.500	0,2000	2.500
Certificate	NL0012546220	DJIND26018TRSOPENH	EUR											
Certificate	DE000VLSRW58	DJIND26030TS OPENV	EUR											
Certificate	DE000CE6DYH7	DJIND26038TS OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,8200	15.000		
Certificate	NL0012546212	DJIND26068TRSOPENH	EUR											
Certificate	NL0012546204	DJIND26118TRSOPENH	EUR	1,0900	1,6400	0,6000	3209,9800	6	1,6000	3178	0,3500	20.000	0,4200	20.000
Certificate	NL0012546196	DJIND26168TRSOPENH	EUR	1,3000	2,0100	1,0100	14696,0000	6	2,0000	13600	1,5700	50.000	1,6200	50.000
Certificate	NL0012698351	DJIND26181BS OPENB	EUR	2,0500	2,5400	1,4500	45123,6000	15	2,4400	25714	1,9700	50.000	2,0200	50.000
Certificate	NL0012546188	DJIND26218TRSOPENH	EUR	1,6300	2,4200	1,5000	524,0000	3	2,4200	300	2,3900	50.000	2,4400	50.000
Certificate	DE000CE6ETF9	DJIND26258TS OPENZ	EUR	0,2500	0,3200	0,2200	2092,0000	6	0,3150	7600	0,3100	150.000	0,3200	134.209
Certificate	NL0012194815	DJIND26296TRSOPENH	EUR	2,3500	3,0600	2,3500	117,5000	1	3,0600	50	3,0300	50.000	3,0800	50.000
Certificate	NL0012501837	DJIND26310TS OPENB	EUR	8,5800	9,5700	8,5800	27728,7100	7	9,5100	2972	9,4900	20.000	9,5300	20.000
Certificate	NL0012546170	DJIND26367TRSOPENH	EUR	2,7200	3,6300	2,7200	8727,0000	3	3,6300	3100	3,6000	50.000	3,6500	50.000
Certificate	NL0012699318	DJIND26386BS OPENB	EUR	3,6300	4,2800	3,2200	14276,8000	12	4,1500	3940	4,1300	20.000	4,1700	20.000
Certificate	NL0011420369	DJIND26410TS OPENZ	EUR	7,6400	8,2200	7,2500	9528,5000	6	8,2200	1250	8,1900	20.000	8,2400	20.000
Certificate	NL0012519532	DJIND26446TRSOPENH	EUR	3,2700	4,2900	3,2700	8994,4000	11	4,2700	2467	4,2400	50.000	4,2900	50.000
Certificate	DE000VLSROV9	DJIND26461TS OPENV	EUR	4,3750	4,3750	4,3750			4,3750		4,3600	50.000	4,3900	50.000
Certificate	DE000VLSR7N1	DJIND26480TS OPENV	EUR	8,7650	8,7650	8,7650			8,7650		8,7500	50.000	8,7800	50.000
Certificate	DE000CE6FQ85	DJIND26500TS 0318Z	EUR	0,4300	0,5050	0,4300	43,0000	1	0,5050	100	0,5000	150.000	0,5100	148.400
Certificate	DE000CY52CK7	DJIND26500TS OPENC	EUR	0,8000	0,8000	0,8000	120,0000	1	0,8000	150	0,7900	100.000	0,8000	100.000
Certificate	DE000CY52EZ1	DJIND26500TS OPENC	EUR	0,4200	0,4900	0,4200	966,0000	2	0,4900	2300	0,4800	100.000	0,4900	100.000
Certificate	NL0012549240	DJIND26501TRSOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,6800	50.000	4,7300	50.000
Certificate	DE000CE6EUF7	DJIND26510TS OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	150.000	0,5300	149.500
Certificate	NL0012700769	DJIND26520TS OPENZ	EUR	10,4500	11,4500	10,4500	17477,0000	3	11,3500	1600	11,3300	20.000	11,3700	20.000
Certificate	NL0012523211	DJIND26567TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2300	50.000	5,2800	50.000
Certificate	NL0012700504	DJIND26587BS OPENB	EUR	5,2800	5,8200	4,8000	474145,9200	54	5,7900	91454	5,7700	20.000	5,8100	20.000
Certificate	NL0012546162	DJIND26617TRSOPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	50.000	5,6700	50.000
Certificate	NL0012546154	DJIND26667TRSOPENH	EUR	5,3400	6,0700	5,1100	2646,6400	12	6,0700	482	6,0500	50	6,0900	50.000
Certificate	NL0012546147	DJIND26717TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4400	50.000	6,4900	50.000
Certificate	NL0012676738	DJIND26730TS OPENB	EUR	12,3300	13,0500	12,3300	616,5000	1	13,0500	50	13,0300	20.000	13,0700	20.000
Certificate	DE000CE6F074	DJIND26755TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	150.000	0,7300	150.000
Certificate	NL0012524037	DJIND26770TRSOPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8700	50.000	6,9200	50.000
Certificate	NL0012676985	DJIND26788BS OPENB	EUR	6,8800	7,6000	6,5000	20159,2500	20	7,4300	2920	7,4100	20.000	7,4500	20.000
Certificate	NL0012194765	DJIND26788TRSOPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0400	50.000	7,0900	50.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012524763	DJIND26882TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8100	50.000	7,8600	50.000
Certificate	NL0012194757	DJIND26886TRSOPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8400	50.000	7,8900	50.000
Certificate	NL0012676795	DJIND26930TS OPENB	EUR	14,9000	14,9000	14,7300	1490,0000	1	14,7300	100	14,7100	20.000	14,7500	20.000
Certificate	NL0012546139	DJIND26966TRSOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4800	50.000	8,5300	50.000
Certificate	DE000VLSR7P6	DJIND26980TS OPENV	EUR	12,9350	12,9350	12,9350			12,9350		12,9200	50.000	12,9500	50.000
Certificate	NL0012676993	DJIND26988BS OPENB	EUR	8,5100	9,0600	8,5100	51060,0000	1	9,0600	6000	9,0400	20.000	9,0800	20.000
Certificate	DE000CY52749	DJIND27000TS 0318C	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	100.000	0,9200	100.000
Certificate	DE000CE6FP94	DJIND27000TS 0318Z	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	150.000	0,9200	148.740
Certificate	DE000CY51870	DJIND27000TS OPENC	EUR	0,6600	0,7600	0,6400	2252,9000	2	0,7600	3466	0,7500	100.000	0,7600	100.000
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR	1,0700	1,0800	1,0700	107,0000	1	1,0800	100	1,0700	100.000	1,0800	100.000
Certificate	DE000CE6F1L6	DJIND27011TS OPENZ	EUR	0,8600	0,9300	0,8400	9427,4800	10	0,9250	10564	0,9200	150.000	0,9300	149.580
Certificate	NL0012546121	DJIND27016TRSOPENH	EUR	8,4600	8,9100	8,4600	3045,6000	1	8,9100	360	8,8800	50.000	8,9300	50.000
Certificate	DE000CE6ET18	DJIND27038TS OPENZ	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	15.000	11,7300	15.000
Certificate	NL0012546113	DJIND27066TRSOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3000	50.000	9,3500	50.000
Certificate	NL0012546105	DJIND27116TRSOPENH	EUR	8,9000	9,7400	8,9000	222,5000	1	9,7400	25	9,7100	50.000	9,7600	50.000
Certificate	NL0012546097	DJIND27166TRSOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1200	50.000	10,1700	50.000
Certificate	NL0012546089	DJIND27216TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5300	50.000	10,5800	50.000
Certificate	DE000CE6F462	DJIND27261TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	150.000	1,1400	150.000
Certificate	NL0012546071	DJIND27266TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9400	50.000	10,9900	50.000
Certificate	NL0012546063	DJIND27315TRSOPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3500	50.000	11,4000	50.000
Certificate	NL0012546055	DJIND27365TRSOPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7500	50.000	11,8000	50.000
Certificate	NL0012546048	DJIND27415TRSOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1500	50.000	12,2000	50.000
Certificate	NL0012546030	DJIND27465TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5700	50.000	12,6200	50.000
Certificate	DE000CE6FN13	DJIND27500TS 0318Z	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	150.000	1,3300	150.000
Certificate	NL0012546022	DJIND27515TRSOPENH	EUR	13,0100	13,0100	13,0100			13,0100		12,9800	50.000	13,0300	50.000
Certificate	DE000CE6FSJ1	DJIND27518TS OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	150.000	1,3500	150.000
Certificate	NL0012546014	DJIND27565TRSOPENH	EUR	12,4900	13,5300	12,4700	1033,2600	5	13,4100	82	13,3800	50.000	13,4300	50.000
Certificate	NL0012546006	DJIND27615TRSOPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,7800	50.000	13,8300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012545990	DJIND27665TRSOPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,1900	50.000	14,2400	50.000
Certificate	NL0012676803	DJIND27700TS OPENB	EUR	21,2600	21,2600	21,2600			21,2600		21,2400	20.000	21,2800	20.000
Certificate	NL0012545982	DJIND27715TRSOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6000	50.000	14,6500	50.000
Certificate	NL0012545974	DJIND27765TRSOPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0200	50.000	15,0700	50.000
Certificate	DE000CE6F552	DJIND27707TS OPENZ	EUR	1,4800	1,5450	1,4700	738,0000	2	1,5450	500	1,5400	150.000	1,5500	149.500
Certificate	NL0012545966	DJIND27814TRSOPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4300	50.000	15,4800	50.000
Certificate	NL0012545958	DJIND27864TRSOPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8300	50.000	15,8800	50.000
Certificate	NL0012545941	DJIND27914TRSOPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2200	50.000	16,2700	50.000
Certificate	NL0012545933	DJIND27964TRSOPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6300	50.000	16,6800	50.000
Certificate	DE000CE6FLE6	DJIND28000TS 0318Z	EUR	1,7400	1,7400	1,7350	87,0000	1	1,7350	50	1,7300	150.000	1,7400	148.550
Certificate	DE000CY51Y73	DJIND28000TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	100.000	1,5900	100.000
Certificate	DE000CY52046	DJIND28000TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	100.000	1,9200	100.000
Certificate	NL0012545925	DJIND28014TRSOPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0500	50.000	17,1000	50.000
Certificate	DE000CE6FEZ6	DJIND28015TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	150.000	1,7500	149.999
Certificate	DE000CE6F397	DJIND28018TS OPENZ	EUR	19,9000	19,9000	19,9000			19,9000		19,8800	15.000	19,9100	15.000
Certificate	NL0012181374	DJIND28066TRSOPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4700	50.000	17,5200	50.000
Certificate	NL0012545917	DJIND28164TRSOPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3400	50.000	18,3900	50.000
Certificate	NL0012545909	DJIND28214TRSOPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,6800	50.000	18,7300	50.000
Certificate	NL0012545891	DJIND28264TRSOPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,0800	50.000	19,1300	50.000
Certificate	DE000CV4YQX0	DJIND28267TS OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	150.000	1,9600	150.000
Certificate	NL0012181341	DJIND28361TRSOPENH	EUR	19,9100	19,9100	19,9100			19,9100		19,8800	50.000	19,9300	50.000
Certificate	NL0012545883	DJIND28413TRSOPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3100	50.000	20,3600	50.000
Certificate	NL0012545875	DJIND28463TRSOPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,7100	50.000	20,7600	50.000
Certificate	DE000CV4YWA6	DJIND28500TS 0318Z	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	150.000	2,1500	150.000
Certificate	DE000CV4YW56	DJIND28534TS OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	150.000	2,1800	149.300
Certificate	NL0012181325	DJIND28557TRSOPENH	EUR	21,5000	21,5000	21,5000			21,5000		21,4700	50.000	21,5200	50.000
Certificate	NL0012545867	DJIND28613TRSOPENH	EUR	21,9700	21,9700	21,9700			21,9700		21,9400	50.000	21,9900	50.000
Certificate	NL0012545859	DJIND28663TRSOPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3500	50.000	22,4000	50.000
Certificate	NL0012676811	DJIND28700TS OPENB	EUR	29,6800	29,6800	29,6800			29,6800		29,6600	20.000	29,7000	20.000
Certificate	NL0012545842	DJIND28713TRSOPENH	EUR	22,7800	22,7800	22,7800			22,7800		22,7500	50.000	22,8000	50.000
Certificate	NL0012545834	DJIND28763TRSOPENH	EUR	23,1900	23,1900	23,1900			23,1900		23,1600	50.000	23,2100	50.000
Certificate	DE000CV4YX22	DJIND28776TS OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	150.000	2,3700	150.000
Certificate	NL0012545826	DJIND28813TRSOPENH	EUR	23,5900	23,5900	23,5900			23,5900		23,5600	50.000	23,6100	50.000
Certificate	NL0012545818	DJIND28862TRSOPENH	EUR	24,0000	24,0000	24,0000			24,0000		23,9700	50.000	24,0200	50.000
Certificate	NL0012545800	DJIND28912TRSOPENH	EUR	24,4200	24,4200	24,4200			24,4200		24,3900	50.000	24,4400	50.000
Certificate	NL0012545792	DJIND28962TRSOPENH	EUR	24,8200	24,8200	24,8200			24,8200		24,7900	50.000	24,8400	50.000
Certificate	DE000CV4YXD8	DJIND29000TS 0318Z	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	150.000	2,5600	150.000
Certificate	DE000CY52CL5	DJIND29000TS OPENC	EUR	2,7800	2,7800	2,7800	1390,0000	1	2,7800	500	2,7600	100.000	2,7800	100.000
Certificate	DE000CY52F00	DJIND29000TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	100.000	2,5300	100.000
Certificate	NL0012546568	DJIND29014TRSOPENH	EUR	25,3000	25,3000	25,3000			25,3000		25,2700	50.000	25,3200	50.000
Certificate	DE000CV4YX30	DJIND29026TS OPENZ	EUR	2,5750	2,5750	2,5750			2,5750		2,5700	150.000	2,5800	150.000
Certificate	DE000CV4YVH3	DJIND29028TS OPENZ	EUR	28,1750	28,1750	28,1750			28,1750		28,1600	15.000	28,1900	15.000
Certificate	NL0012547897	DJIND29090TRSOPENH	EUR	25,8400	25,8400	25,8400			25,8400		25,8100	50.000	25,8600	50.000
Certificate	NL0012548721	DJIND29146TRSOPENH	EUR	26,3200	26,3200	26,3200			26,3200		26,2900	50.000	26,3400	50.000
Certificate	NL0012548259	DJIND29191TRSOPENH	EUR	26,6700	26,6700	26,6700			26,6700		26,6400	50.000	26,6900	50.000
Certificate	NL0012549232	DJIND29247TRSOPENH	EUR	27,1300	27,1300	27,1300			27,1300		27,1000	50.000	27,1500	50.000
Certificate	DE000CV4Z3F6	DJIND29280TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	150.000	2,7900	150.000
Certificate	NL0012548713	DJIND29296TRSOPENH	EUR	27,5400	27,5400	27,5400			27,5400		27,5100	50.000	27,5600	50.000
Certificate	NL0012181242	DJIND29344TRSOPENH	EUR	27,9300	27,9300	27,9300			27,9300		27,9000	50.000	27,9500	50.000
Certificate	NL0012548705	DJIND29346TRSOPENH	EUR	27,9500	27,9500	27,9500			27,9500		27,9200	50.000	27,9700	50.000
Certificate	NL0012549224	DJIND29447TRSOPENH	EUR	28,7800	28,7800	28,7800			28,7800		28,7500	50.000	28,8000	50.000
Certificate	NL0012549562	DJIND29497TRSOPENH	EUR	29,1900	29,1900	29,1900			29,1900		29,1600	50.000	29,2100	50.000
Certificate	DE000CV4Z3U5	DJIND29500TS 0318Z	EUR	2,9650	2,9650	2,9650			2,9650		2,9600	150.000	2,9700	150.000
Certificate	DE000CV4Z3G4	DJIND29530TS OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	150.000	2,9900	150.000
Certificate	NL0012550321	DJIND29549TRSOPENH	EUR	29,6100	29,6100	29,6100			29,6100		29,5800	50.000	29,6300	50.000
Certificate	NL0012550313	DJIND29599TRSOPENH	EUR	30,0200	30,0200	30,0200			30,0200		29,9900	50.000	30,0400	50.000
Certificate	NL0012550305	DJIND29649TRSOPENH	EUR	30,4200	30,4200	30,4200			30,4200		30,3900	50.000	30,4400	50.000
Certificate	NL0012550297	DJIND29698TRSOPENH	EUR	30,8200	30,8200	30,8200			30,8200		30,7900	50.000	30,8400	50.000
Certificate	DE000CV4Z7C4	DJIND29774TS OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	150.000	3,1900	150.000
Certificate	DE000CV4Z8B5	DJIND30000TS 0318Z	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	150.000	3,3700	150.000
Certificate	DE000CY52GD3	DJIND30000TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	100.000	3,7000	100.000
Certificate	DE000CY52F18	DJIND30000TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	100.000	3,3500	100.000
Certificate	DE000CV4YX71	DJIND30008TS OPENZ	EUR	36,3100	36,3100	36,3100			36,3100		36,2900	15.000	36,3200	15.000
Certificate	DE000CV4ZB01	DJIND30030TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	150.000	3,4000	150.000
Certificate	NL0012196497	DJIND30249TRSOPENH	EUR	35,3300	35,3300	35,3300			35,3300		35,3000	50.000	35,3500	50.000
Certificate	DE000CV4ZC91	DJIND30281TS OPENZ	EUR	3,5000	3,5950	3,5000	175,0000	1	3,5950	50	3,5900	150.000	3,6000	149.900
Certificate	NL0012197602	DJIND30352TRSOPENH	EUR	36,1600	36,1600	36,1600			36,1600		36,1300	50.000	36,1800	50.000
Certificate	DE000CV4ZK34	DJIND30500TS 0318Z	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	150.000	3,7800	150.000
Certificate	DE000CV4ZD4	DJIND30535TS OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	150.000	3,8100	150.000
Certificate	NL0012197578	DJIND30647TRSOPENH	EUR	38,5700	38,5700	38,5700			38,5700		38,5400	50.000	38,5900	50.000
Certificate	NL0012676829	DJIND30700TS OPENB	EUR	45,7200	46,5100	45,7200	685,8000	1	46,5100	15	46,4900	20.000	46,5300	20.000
Certificate	DE000CV4ZJE2	DJIND30785TS OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	150.000	4,0200	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	NL0012307482	DJIND30934TRSOPENH	EUR	40,9100	40,9100	40,9100			40,9100		40,8800	50.000	40,9300	50.000
Certificate	DE000CV4ZCR9	DJIND31012TS OPENZ	EUR	44,4700	44,4700	44,4700			44,4700		44,4500	15.000	44,4800	15.000
Certificate	NL0012314173	DJIND31385TRSOPENH	EUR	44,6700	44,6700	44,6000	1116,7500	1	44,6000	25	44,5700	50.000	44,6200	50.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE0006075369	DJINS PI OPENN	EUR											
Certificate	DE000CN6JSY0	DJINS 200.TL OPENZ	EUR	10,0400	10,0400	10,0400			10,0400		10,0000	3.750	10,0700	3.750
Certificate	DE000CE6FCZ0	DJINS 380.TS OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,0900	3.750	8,1600	3.750
Certificate	DE000CN6JS72	DJINS17.1TL OPENZ	EUR	12,3300	12,3300	12,3300			12,3300		12,2900	3.750	12,3600	3.750
Certificate	DE000CE6CS68	DJINS235.5TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4500	3.750	6,5200	3.750
Certificate	DE000CD64FW4	DJINS328.2TS OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9200	3.750	2,9900	3.750
Certificate	DE000CE6BHM6	DJMAT 365.TL OPENZ	EUR	11,0500	11,0500	11,0500			11,0500		10,9800	1.500	11,1200	1.500
Certificate	DE000CN6JS88	DJMAT275.4TL OPENZ	EUR	20,0000	20,0000	20,0000			20,0000		19,9300	1.500	20,0700	1.500
Certificate	DE000CN6JT22	DJMAT310.4TL OPENZ	EUR	16,5100	16,5100	16,5100			16,5100		16,4400	1.500	16,5800	1.500
Certificate	DE000CE6CQ47	DJMAT424.7TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0300	1.500	5,1700	1.500
Certificate	DE000CD645X8	DJMAT495.3TS OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2400	1.500	2,3800	1.500
Certificate	DE000CE6C881	DJMAT574.8TS OPENZ	EUR	10,2000	10,2000	10,2000			10,2000		10,1300	1.500	10,2700	1.500
Certificate	DE000CE6EHE7	DJMED197.7TL OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,0600	4.500	8,1600	4.500
Certificate	DE000CE6CDC4	DJMED229.7TL OPENZ	EUR	4,9100	4,9100	4,9100			4,9100		4,8600	4.500	4,9600	4.500
Certificate	DE000CE6EJ44	DJMED291.3TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3600	4.500	1,4600	4.500
Certificate	DE000CE6CES8	DJMED335.2TS OPENZ	EUR	5,7900	5,7900	5,7900			5,7900		5,7400	4.500	5,8400	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR											
Certificate	NL0006470858	DJOIL 104TL OPENB	EUR	23,0300	23,0300	23,0300			23,0300		22,7300	1.000	23,3300	1.000
Certificate	NL0006468845	DJOIL 138TL OPENB	EUR	19,8300	19,8300	19,8300			19,8300		19,5300	1.000	20,1300	1.000
Certificate	NL0011536933	DJOIL 181TL OPENB	EUR	15,7000	15,7000	15,7000			15,7000		15,4000	1.000	16,0000	1.000
Certificate	NL0011655881	DJOIL 224TL OPENB	EUR	11,6300	11,6300	11,6300			11,6300		11,3300	1.000	11,9300	1.000
Certificate	NL0012034649	DJOIL 265TL OPENB	EUR	7,7300	7,7300	7,7300			7,7300		7,4300	1.000	8,0300	1.000
Certificate	NL0012697742	DJOIL 306TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200		3,5200	1.000	4,1200	1.000
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0010608824	DJOIL 332TS OPENB	EUR											
Certificate	DE000CN6KE00	DJRES227.7TL OPENZ	EUR	26,7300	26,7300	26,7300			26,7300		26,6600	2.250	26,7900	2.250
Certificate	DE000CD627T4	DJRES268.8TL OPENZ	EUR	22,6200	22,6200	22,6200			22,6200		22,5500	2.250	22,6800	2.250
Certificate	DE000CD63M86	DJRES318.5TL OPENZ	EUR	17,6500	17,6500	17,6500			17,6500		17,5800	2.250	17,7100	2.250
Certificate	DE000CE6E8T5	DJRES368.3TL OPENZ	EUR	12,6800	12,6800	12,6800			12,6800		12,6100	2.250	12,7400	2.250
Certificate	DE000CV4ZC75	DJRES428.2TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,6400	2.250	6,7700	2.250
Certificate	DE000CE6F454	DJRES581.1TS OPENZ	EUR	8,9000	8,9000	8,9000			8,9000		8,8300	2.250	8,9600	2.250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	10,6000	10,6000	10,6000			10,6000		10,3000	1.000	10,9000	1.000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,4800	1.000	7,0800	1.000
Certificate	NL0012693311	DJRET 293TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700		2,5700	1.000	3,1700	1.000
Certificate	NL0011527593	DJRET 325TS OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,2100	1.000	3,8100	1.000
Certificate	NL0011089198	DJRET 362TS OPENB	EUR	7,4600	7,4600	7,4600			7,4600		7,1600	1.000	7,7600	1.000
Certificate	DE000CE6CEU4	DJRET 364.TS OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,7600	2.250	5,8700	2.250
Certificate	DE000CE6EJ51	DJRET215.3TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000		9,2400	2.250	9,3500	2.250
Certificate	DE000CE6CDD2	DJRET251.3TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,6800	2.250	5,7900	2.250
Certificate	DE0006075385	DJTCH PI OPENN	EUR											
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	15,4900	15,4900	15,4900			15,4900		15,3400	1.000	15,6400	1.000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	11,4700	11,4700	11,4700			11,4700		11,3200	1.000	11,6200	1.000
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	7,7000	7,7000	7,7000			7,7000		7,5500	1.000	7,8500	1.000
Certificate	NL0012699458	DJTCH 432TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,7400	1.000	4,0400	1.000
Certificate	NL0012502942	DJTCH 471TS OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,5100	1.000	4,8100	1.000
Certificate	DE000CE6CS43	DJTCH 352.TL OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,7900	2.250	9,9000	2.250
Certificate	DE000CN6GA67	DJTCH283.9TL OPENZ	EUR	16,6600	16,6600	16,6600			16,6600		16,6000	2.250	16,7100	2.250
Certificate	DE000CN6G8D8	DJTCH301.8TL OPENZ	EUR	14,8700	14,8700	14,8700			14,8700		14,8100	2.250	14,9200	2.250
Certificate	DE000CE6CM90	DJTCH528.9TS OPENZ	EUR	8,0900	8,0900	8,0900			8,0900		8,0300	2.250	8,1400	2.250
Certificate	DE0006075393	DJTLCL PI OPENN	EUR											
Certificate	NL0010901096	DJTLCL 252TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000		4,1500	1.000	4,4500	1.000
Certificate	DE000CE6FKQ2	DJTLCL200.7TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2300	4.500	8,3100	4.500
Certificate	DE000CE6CDE0	DJTLCL235.8TL OPENZ	EUR	4,7600	4,7600	4,7600			4,7600		4,7200	4.500	4,8000	4.500
Certificate	DE000CE6CEQ2	DJTLCL344.7TS OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,2400	4.500	6,3200	4.500
Certificate	DE0006075401	DJUTI PI OPENN	EUR											
Certificate	NL0010113551	DJUTI 148TL OPENB	EUR	15,4200	15,4200	15,4200			15,4200		15,2700	1.000	15,5700	1.000
Certificate	NL0010516134	DJUTI 205TL OPENB	EUR	10,0500	10,0500	10,0500			10,0500		9,9000	1.000	10,2000	1.000
Certificate	NL0012099121	DJUTI 247TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600		5,9100	1.000	6,2100	1.000
Certificate	NL0012492888	DJUTI 287TL OPENB	EUR	2,1900	2,1900	2,1900			2,1900		2,0400	1.000	2,3400	1.000
Certificate	NL0011089230	DJUTI 317TS OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,7400	1.000	4,0400	1.000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	21,5500	22,0000	21,5500			22,0000		22,0000	10.000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	212,1000	212,1000	212,1000			212,1000					
Certificate	NL0012049837	DPOST 28.5TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,5500	200	13,7500	200
Certificate	NL0012311765	DPOST 31.5TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,7500	200	10,9500	200
Certificate	DE000CE6CRL5	DPOST 31.5TL OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,7600	1.500	8,8300	1.500
Certificate	NL0012545552	DPOST 45.9TS OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,1700	200	9,3700	200
Certificate	NL0012545545	DPOST 47.9TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,3200	200	11,5200	200
Certificate	NL0011225339	DPOST17.37TL OPENH	EUR	24,0600	24,0600	24,0600			24,0600		23,9600	200	24,1600	200

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011721063	DPOST20.46TL OPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,0800	200	21,2800	200
Certificate	DE000CNGKHC7	DPOST21.54TL OPENZ	EUR	18,7600	18,7600	18,7600			18,7600		18,7200	1.500	18,7900	1.500
Certificate	NL0011721055	DPOST22.51TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,1500	200	19,3500	200
Certificate	NL0011721048	DPOST23.03TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,6700	200	18,8700	200
Certificate	NL0011892872	DPOST23.52TL OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,2100	200	18,4100	200
Certificate	NL0011926837	DPOST23.92TL OPENH	EUR	17,9300	17,9300	17,9300			17,9300		17,8300	200	18,0300	200
Certificate	NL0011928304	DPOST24.43TL OPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,3600	200	17,5600	200
Certificate	DE000CD62585	DPOST24.54TL OPENZ	EUR	15,7600	15,7600	15,7600			15,7600		15,7200	1.500	15,7900	1.500
Certificate	NL0011931225	DPOST24.93TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,8900	200	17,0900	200
Certificate	NL0011932587	DPOST25.44TL OPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,4200	200	16,6200	200
Certificate	NL0011933932	DPOST25.98TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100		15,9100	200	16,1100	200
Certificate	NL0011934682	DPOST26.48TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,4400	200	15,6400	200
Certificate	NL0011989868	DPOST26.97TL OPENH	EUR	15,0800	15,0800	15,0800			15,0800		14,9800	200	15,1800	200
Certificate	NL0011993787	DPOST27.89TL OPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,1200	200	14,3200	200
Certificate	DE000CD64292	DPOST28.02TL OPENZ	EUR	12,2800	12,2800	12,2800			12,2800		12,2400	1.500	12,3100	1.500
Certificate	NL0012052468	DPOST29.82TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,3200	200	12,5200	200
Certificate	NL0012305825	DPOST31.51TL OPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,7400	200	10,9400	200
Certificate	NL0012374094	DPOST33.59TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8000	200	9,0000	200
Certificate	NL0012516967	DPOST35.45TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,0600	200	7,2600	200
Certificate	DE000CE6EYL7	DPOST35.47TL OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,8000	1.500	4,8700	1.500
Certificate	NL0012525844	DPOST37.45TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,1900	200	5,3900	200
Certificate	NL0012545560	DPOST39.05TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,6900	200	3,8900	200
Certificate	NL0012519458	DPOST41.97TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400		4,9400	200	5,1400	200
Certificate	NL0012523864	DPOST42.04TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,0300	200	5,2300	200
Certificate	NL0012367734	DPOST43.73TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,8400	200	7,0400	200
Certificate	NL0012431043	DPOST43.91TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,0300	200	7,2300	200
Certificate	NL0012537518	DPOST51.89TS OPENH	EUR	15,7000	15,7000	15,7000			15,7000		15,6000	200	15,8000	200
Certificate	NL0010010534	DSM 25TL OPENB	EUR	59,8900	59,8900	59,8900			59,8900		59,8700	2.500	59,9000	2.500
Certificate	DE000CX0JB01	DSM 40TL OPENC	EUR											
Certificate	DE000CW42L72	DSM 40TL OPENC	EUR	45,9000	45,9000	45,9000			45,9000		45,7900	500	46,0000	500
Certificate	DE000CX00E54	DSM 42TL OPENC	EUR											
Certificate	DE000CX00M39	DSM 44TL OPENC	EUR	42,0300	42,0300	42,0300			42,0300		41,9200	500	42,1300	500
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	39,9900	39,9900	39,9900			39,9900		39,8800	500	40,0900	500
Certificate	DE000CX00PG8	DSM 46TL OPENC	EUR	41,8400	41,8400	41,8400			41,8400		41,7300	500	41,9400	500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	38,0100	38,0100	38,0100			38,0100		37,9000	500	38,1100	500
Certificate	DE000CX01714	DSM 48TL OPENC	EUR	39,9600	39,9600	39,9600			39,9600		39,8500	500	40,0600	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,5000	3,5000	3,4700	700,0000	1	3,4700	200	3,4600	5.000	3,4800	5.000
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	34,8500	34,8500	34,8500			34,8500		34,7400	500	34,9500	500
Certificate	NL0011908629	DSM 53TL OPENB	EUR	33,9300	33,9300	33,9300			33,9300		33,9100	2.500	33,9400	2.500
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	32,1000	32,1000	32,1000			32,1000		31,9900	500	32,2000	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	28,7300	28,7300	28,7300			28,7300		28,6200	500	28,8300	500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	30,9900	30,9900	30,9900			30,9900		30,8800	500	31,0900	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	31,4300	31,4300	31,4300			31,4300		31,3200	500	31,5300	500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	29,1700	29,1700	29,1700			29,1700		29,0600	500	29,2700	500
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	750	5,1500	750
Certificate	NL0012110787	DSM 58TL OPENB	EUR	29,2200	29,2200	29,2200			29,2200		29,2000	2.500	29,2300	2.500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	27,4800	27,4800	27,4800			27,4800		27,3700	500	27,5800	500
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	24,9400	24,9400	24,9400			24,9400		24,8300	500	25,0400	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	21,6300	21,6300	21,6300			21,6300		21,5200	500	21,7300	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	18,7900	18,7900	18,7900			18,7900		18,6800	500	18,8900	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	21,5500	21,5500	21,5500			21,5500		21,4400	500	21,6500	500
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR	3,5150	3,5150	3,5150			3,5150		3,4800	750	3,5500	750
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	16,8500	16,8500	16,8500			16,8500		16,7400	500	16,9500	500
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	13,8500	13,8500	13,8500			13,8500		13,7400	500	13,9500	500
Certificate	NL0012494553	DSM 71BOC1218B	EUR	70,4800	70,4800	70,4800			70,4800		70,3000	5.000	70,6500	5.000
Certificate	DE000CV4YZK8	DSM 74TL 0318Z	EUR	1,9500	1,9500	1,9150	4482,0000	2	1,9150	2300	1,8800	750	1,9500	750
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	12,1700	12,1700	12,1700			12,1700		12,0600	500	12,2700	500
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,7800	500	8,9900	500
Certificate	DE000CY51WC4	DSM 85TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400		5,9300	500	6,1400	500
Certificate	DE000CY51UT2	DSM 85TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,2000	500	2,4100	500
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR	1,4750	1,4750	1,4750			1,4750		1,4400	750	1,5100	750
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	6,9000	7,2100	6,9000	690,0000	1	7,2100	100	7,1000	500	7,3100	500
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	11,1900	11,1900	11,1900			11,1900		11,0800	500	11,2900	500
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	17,4300	17,4300	17,4300			17,4300		17,3200	500	17,5300	500
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	21,9200	21,9200	21,9200			21,9200		21,8100	500	22,0200	500
Certificate	NL0012547087	DSM 104.TS OPENH	EUR	29,2900	29,2900	29,2900			29,2900		29,1400	1.000	29,4400	1.000
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	65,0500	65,0500	65,0500			65,0500		65,0300	2.500	65,0600	2.500
Certificate	NL0009459874	DSM 21.8TL OPENB	EUR	62,8900	62,8900	62,8900			62,8900		62,8700	2.500	62,9000	2.500
Certificate	NL0010012506	DSM 28.3TL OPENB	EUR	56,8300	56,8300	56,8300			56,8300		56,8100	2.500	56,8400	2.500
Certificate	NL0010175147	DSM 31.6TL OPENB	EUR	53,7600	53,7600	53,7600			53,7600		53,7400	2.500	53,7700	2.500
Certificate	NL0011039391	DSM 34.1TL OPENH	EUR	51,6300	51,6300	51,6300			51,6300		51,4800	1.000	51,7800	1.000
Certificate	NL0010252292	DSM 34.9TL OPENB	EUR	50,7600	50,7600	50,7600			50,7600		50,7400	2.500	50,7700	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011040142	DSM 36.2TL OPENH	EUR	49,6700	49,6700	49,6700			49,6700		49,5200	1,000	49,8200	1,000
Certificate	NL0011436035	DSM 37.5TL OPENB	EUR	48,3400	48,3400	48,3400			48,3400		48,3200	2,500	48,3500	2,500
Certificate	NL0011656830	DSM 42.6TL OPENB	EUR	43,5500	43,5500	43,5500			43,5500		43,5300	2,500	43,5600	2,500
Certificate	NL0011799317	DSM 45.2TL OPENB	EUR	41,1400	41,1400	41,1400			41,1400		41,1200	2,500	41,1500	2,500
Certificate	NL0011818463	DSM 47.8TL OPENB	EUR	38,5700	38,7500	38,5700	1542,8000	2	38,7500	40	38,7300	2,500	38,7600	2,500
Certificate	NL0011906433	DSM 50.3TL OPENB	EUR	36,4000	36,4000	36,4000			36,4000		36,3800	2,500	36,4100	2,500
Certificate	NL0011907449	DSM 52.6BL OPENB	EUR	31,0400	31,0400	31,0400			31,0400		31,0200	2,500	31,0500	2,500
Certificate	NL0012103824	DSM 55.5TL OPENB	EUR	31,4300	31,9600	31,4300	1866,1500	4	31,5900	59	31,5700	2,500	31,6000	2,500
Certificate	NL0012120679	DSM 60.5TL OPENB	EUR	26,8900	26,8900	26,8900			26,8900		26,8700	2,500	26,9000	2,500
Certificate	NL0012490627	DSM 63.1TL OPENB	EUR	24,5400	24,5400	24,5400			24,5400		24,5200	2,500	24,5500	2,500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	19,6900	19,6900	19,6900			19,6900		19,6700	2,500	19,7000	2,500
Certificate	NL0012495899	DSM 65.6TL OPENB	EUR	22,1900	22,1900	22,1900			22,1900		22,1700	2,500	22,2000	2,500
Certificate	NL0012499008	DSM 68.1TL OPENB	EUR	19,8800	19,8800	19,8800			19,8800		19,8600	2,500	19,8900	2,500
Certificate	NL0012526537	DSM 70.3TL OPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,7900	1,000	18,0900	1,000
Certificate	NL0012502611	DSM 70.6TL OPENB	EUR	17,5100	17,5100	17,5100			17,5100		17,4900	2,500	17,5200	2,500
Certificate	DE000CE6FE22	DSM 71.3TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4000	750	2,4700	750
Certificate	NL0012507982	DSM 73.1TL OPENB	EUR	15,2100	15,2100	15,2100			15,2100		15,1900	2,500	15,2200	2,500
Certificate	NL0012538086	DSM 74.3TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,0800	1,000	14,3800	1,000
Certificate	NL0012511182	DSM 75.6TL OPENB	EUR	12,8400	12,8400	12,8400			12,8400		12,8200	2,500	12,8500	2,500
Certificate	NL0012692446	DSM 78.1TL OPENB	EUR	10,5100	10,5500	10,5100	10510,0000	1	10,5500	1000	10,5300	2,500	10,5600	2,500
Certificate	NL0012545578	DSM 78.3TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,3400	1,000	10,6400	1,000
Certificate	NL0012698005	DSM 80.6TL OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2200	2,500	8,2500	2,500
Certificate	NL0012275648	DSM 85.3TS OPENB	EUR	9,1500	9,1500	9,1500			9,1500		9,1300	2,500	9,1600	2,500
Certificate	NL0012696132	DSM 90.4TS OPENB	EUR	14,6400	14,6400	14,6400			14,6400		14,6200	2,500	14,6500	2,500
Certificate	NL0012508733	DSM 100.4TS OPENB	EUR	25,4700	25,4700	25,4700			25,4700		25,4500	2,500	25,4800	2,500
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	70,1600	70,1600	70,1600			70,1600		69,7100	500	70,6100	500
Certificate	NL0011721105	DSM 40.09TL OPENH	EUR	46,0600	46,0600	46,0600			46,0600		45,9100	1,000	46,2100	1,000
Certificate	DE000CNGJTSO	DSM 41.43TL OPENZ	EUR	42,0300	42,0300	42,0300			42,0300		41,8600	150	42,1900	150
Certificate	NL0011655634	DSM 42.18BL OPENB	EUR	41,4700	41,4700	41,4700			41,4700		41,4500	2,500	41,4800	2,500
Certificate	DE000CNGKBJ5	DSM 42.69TL OPENZ	EUR	41,9400	41,9400	41,9400			41,9400		41,7700	150	42,1000	150
Certificate	NL0011713664	DSM 43.75TL OPENH	EUR	42,6500	42,6500	42,6500			42,6500		42,5000	1,000	42,8000	1,000
Certificate	NL0011721097	DSM 45.23TL OPENH	EUR	41,2700	41,2700	41,2700			41,2700		41,1200	1,000	41,4200	1,000
Certificate	NL0011721089	DSM 46.26TL OPENH	EUR	40,3100	40,3100	40,3100			40,3100		40,1600	1,000	40,4600	1,000
Certificate	NL0011799127	DSM 46.37BL OPENB	EUR	37,2800	37,2800	37,2800			37,2800		37,2600	2,500	37,2900	2,500
Certificate	DE000CNGL4I7	DSM 46.79TL OPENZ	EUR	37,9600	37,9600	37,9600			37,9600		37,7900	150	38,1200	150
Certificate	DE000CNGL1M7	DSM 47.42TL OPENZ	EUR	36,0400	36,0400	36,0400			36,0400		35,8700	150	36,2000	150
Certificate	NL0011895842	DSM 49.14TL OPENH	EUR	37,6300	37,6300	37,6300			37,6300		37,4800	1,000	37,7800	1,000
Certificate	NL0011893623	DSM 49.31TL OPENH	EUR	37,4700	37,4700	37,4700			37,4700		37,3200	1,000	37,6200	1,000
Certificate	DE000CD61YB5	DSM 50.39TL OPENZ	EUR	33,0700	33,0700	33,0700			33,0700		32,9000	150	33,2300	150
Certificate	NL0011927769	DSM 53.23TL OPENH	EUR	33,8300	33,8300	33,8300			33,8300		33,6800	1,000	33,9800	1,000
Certificate	DE000CD62833	DSM 53.38TL OPENZ	EUR	30,0800	30,0800	30,0800			30,0800		29,9100	150	30,2400	150
Certificate	DE000VNGYOF8	DSM 53.62TL OPENV	EUR	32,5850	32,5850	32,5850			32,5850					
Certificate	DE000VNGYOH4	DSM 53.62TL OPENV	EUR	30,0350	30,0350	30,0350			30,0350					
Certificate	DE000CE6BDL7	DSM 53.97TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1600	750	6,2300	750
Certificate	DE000VNGYOG6	DSM 55.62TL OPENV	EUR	30,6550	30,6550	30,6550			30,6550					
Certificate	DE000VNGYUJ0	DSM 55.62TL OPENV	EUR	28,0050	28,0050	28,0050			28,0050					
Certificate	NL0012106058	DSM 56.71BL OPENB	EUR	26,9600	26,9600	26,9600			26,9600		26,9400	2,500	26,9700	2,500
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	27,1000	27,1000	27,1000			27,1000		27,0800	2,500	27,1100	2,500
Certificate	NL0012057491	DSM 57.23TL OPENH	EUR	30,1000	30,1000	30,1000			30,1000		29,9500	1,000	30,2500	1,000
Certificate	NL0012093751	DSM 57.29TL OPENH	EUR	30,0500	30,0500	30,0500			30,0500		29,9000	1,000	30,2000	1,000
Certificate	DE000CE6BKV1	DSM 57.36TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,1900	750	5,2600	750
Certificate	DE000VNGY832	DSM 57.62TL OPENV	EUR	28,7150	28,7150	28,7150			28,7150					
Certificate	DE000VNG6BV5	DSM 57.71TL OPENV	EUR	25,9850	25,9850	25,9850			25,9850					
Certificate	LU1493147687	DSM 58.57TCIOPENS	EUR	25,3400	25,3400	25,3400			25,3400		25,3200	2,500	25,3500	2,500
Certificate	DE000VNG6ZBT9	DSM 59.64TL OPENV	EUR	26,8550	26,8550	26,8550			26,8550					
Certificate	DE000VNG6ZBX1	DSM 59.71TL OPENV	EUR	23,9550	23,9550	23,9550			23,9550					
Certificate	LU1477373606	DSM 60.09TPIOPENS	EUR											
Certificate	LU1452063164	DSM 60.75TPIOPENS	EUR											
Certificate	NL0012121073	DSM 60.78BL OPENB	EUR	23,1900	23,1900	22,8900	463,8000	1	22,8900	20	22,8700	2,500	22,9000	2,500
Certificate	NL0012208359	DSM 61.21TL OPENH	EUR	26,4000	26,4000	26,4000			26,4000		26,2500	1,000	26,5500	1,000
Certificate	DE000CE6C8Q3	DSM 61.34TL OPENZ	EUR	4,5000	4,5000	4,4250	108,0000	1	4,4250	24	4,3900	750	4,4600	750
Certificate	DE000VNG5856	DSM 61.74TL OPENV	EUR	24,9350	24,9350	24,9350			24,9350					
Certificate	DE000VNG58T4	DSM 61.81TL OPENV	EUR	21,9350	21,9350	21,9350			21,9350					
Certificate	DE000CE6EUM3	DSM 62.19TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,5700	750	4,6400	750
Certificate	LU1521099546	DSM 62.34TCIOPENS	EUR	21,7100	21,7100	21,7100			21,7100		21,6900	2,500	21,7300	2,500
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	19,9250	19,9250	19,9250			19,9250					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	23,0350	23,0350	23,0350			23,0350					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	21,1150	21,1150	21,1150			21,1150					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	17,9150	17,9150	17,9150			17,9150					
Certificate	NL0012494215	DSM 64.81BL OPENB	EUR	18,2400	18,8600	18,2400	3648,0000	1	18,8600	200	18,8400	2,500	18,8700	2,500
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	17,0500	17,0500	17,0500			17,0500		17,0300	2,500	17,0600	2,500
Certificate	LU1573540942	DSM 66.24TPIOPENS	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	DE000CE6EYM5	DSM 66.31TL OPENZ	EUR	3,3100	3,4350	3,3100	36,4100	1	3,4350	11	3,4000	750	3,4700	750
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	19,2050	19,2050	19,2050			19,2050					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	15,9050	15,9050	15,9050			15,9050					
Certificate	NL0012497416	DSM 66.82BL OPENB	EUR	16,8400	16,8400	16,8400			16,8400	16,8200	2,500	16,8500	2,500	
Certificate	NL0012520407	DSM 67.19TL OPENH	EUR	20,8300	20,8300	20,8300			20,8300	20,6800	1,000	20,9800	1,000	
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	17,2950	17,2950	17,2950			17,2950					
Certificate	NL0012499990	DSM 68.83BL OPENB	EUR	14,8300	14,8300	14,8300			14,8300	14,8100	2,500	14,8400	2,500	
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	13,9050	13,9050	13,9050			13,9050					
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	13,5100	13,5100	13,5100			13,5100	13,4900	2,500	13,5200	2,500	
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	15,3850	15,3850	15,3850			15,3850					
Certificate	NL0012502710	DSM 70.84BL OPENB	EUR	12,8300	12,8300	12,8300			12,8300	12,8100	2,500	12,8400	2,500	
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	11,8950	11,8950	11,8950			11,8950					
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	12,2600	12,2600	12,2600			12,2600	12,2400	2,500	12,2700	2,500	
Certificate	DE000CE6FQE5	DSM 71.44TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050	2,7700	750	2,8400	750	
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	13,4750	13,4750	13,4750			13,4750					
Certificate	NL0012507776	DSM 72.83BL OPENB	EUR	10,5400	10,8300	10,5400	2108,0000	1	10,8300	200	10,8100	2,500	10,8400	2,500
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	9,8950	9,8950	9,8950			9,8950					
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	9,4600	9,4600	9,4600			9,4600	9,4400	2,500	9,4800	2,500	
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	NL0012511216	DSM 74.84BL OPENB	EUR	8,8300	8,8300	8,8300			8,8300	8,8100	2,500	8,8400	2,500	
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	7,8950	7,8950	7,8950			7,8950					
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	6,8500	6,8500	6,8500			6,8500	6,8300	2,500	6,8600	2,500	
Certificate	DE000VL5RXC0	DSM 76.77TL OPENV	EUR	9,7150	9,7150	9,7150			9,7150					
Certificate	NL0012511497	DSM 76.84BL OPENB	EUR	7,0000	7,0000	6,8200	700,0000	1	6,8200	100	6,8000	2,500	6,8300	2,500
Certificate	DE000VL5RXD8	DSM 76.97TL OPENV	EUR	5,9050	6,5400	5,9050	1308,0000	1	6,5400	200				
Certificate	DE000CV4Z381	DSM 77.29TL OPENZ	EUR	1,1500	1,2550	1,1500	7400,0000	4	1,2550	6000	1,2200	750	1,2900	750
Certificate	NL0012695233	DSM 78.84BL OPENB	EUR	4,7600	5,1500	4,7600	487,7000	2	4,8300	100	4,8100	2,500	4,8400	2,500
Certificate	DE000VL5R814	DSM 79.09TL OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	LU1652008704	DSM 79.26TCIOPENS	EUR	4,3500	4,3500	4,3500			4,3500	4,3300	2,500	4,3600	2,500	
Certificate	NL0012507909	DSM 83.17BS OPENB	EUR	0,8200	0,8200	0,8200	246,0000	1	0,8200	300				
Certificate	DE000VL37E78	DSM 83.53TS OPENV	EUR	5,1750	5,1750	5,1750			5,1750					
Certificate	NL0012531073	DSM 83.68TS OPENH	EUR							6,8400	2,000	6,9900	2,000	
Certificate	NL0012536551	DSM 83.76TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100	7,2600	1,000	7,5600	1,000	
Certificate	LU1650875260	DSM 84.04TCIOPENS	EUR							0,5600	2,500	0,5900	2,500	
Certificate	DE000VL2FXM1	DSM 84.23TS OPENV	EUR											
Certificate	DE000CE6F2R1	DSM 84.84TS OPENZ	EUR											
Certificate	NL0012329387	DSM 85.49TS OPENH	EUR	9,2600	9,2600	9,2600			9,2600	9,1100	1,000	9,4100	1,000	
Certificate	DE000VL37E86	DSM 85.53TS OPENV	EUR	7,1150	7,1150	7,1150			7,1150					
Certificate	NL0012511240	DSM 86.16BS OPENB	EUR	3,5600	3,5600	3,5600			3,5600	3,5400	2,500	3,5700	2,500	
Certificate	DE000VL37E37	DSM 86.23TS OPENV	EUR	3,5250	3,5250	3,5250			3,5250					
Certificate	LU1652010353	DSM 87.03TCIOPENS	EUR	4,3400	4,3400	4,3400			4,3400	4,3200	2,500	4,3600	2,500	
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	9,1150	9,1150	9,1150			9,1150					
Certificate	NL0012693485	DSM 89.17BS OPENB	EUR	6,5800	6,5800	6,5800			6,5800	6,5600	2,500	6,5900	2,500	
Certificate	DE000VL5RUTO	DSM 89.53TS OPENV	EUR	11,3050	11,3050	11,3050			11,3050					
Certificate	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650					
Certificate	NL0012547095	DSM 92.03TS OPENH	EUR	16,3500	16,3500	16,3500			16,3500	16,2000	1,000	16,5000	1,000	
Certificate	DE000VL5RXB2	DSM 92.06TS OPENV	EUR	9,2650	9,2650	9,2650			9,2650					
Certificate	DE000VL5R806	DSM 93.86TS OPENV	EUR	11,2750	11,2750	11,2750			11,2750					
Certificate	DE000CV4YWR0	DSM 94.82TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050	2,3700	750	2,4400	750	
Certificate	NL0012536544	DSM 95.71TS OPENH	EUR	20,3200	20,3200	20,3200			20,3200	20,1700	1,000	20,4700	1,000	
Certificate	DE000CX59CY5	DTLTK 12TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900	2,8700	7,000	2,9000	7,000	
Certificate	DE000CX0K4E4	DTLTK 12TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700	2,5500	7,000	2,5800	7,000	
Certificate	DE000CX00GY0	DTLTK 13TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400	1,5200	7,000	1,5500	7,000	
Certificate	DE000CX0H922	DTLTK 20TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500	3,1300	7,000	3,1600	7,000	
Certificate	DE000CX0HAE5	DTLTK 20TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200	2,6000	7,000	2,6300	7,000	
Certificate	NL0010114997	DTLTK 5.2TL OPENB	EUR	9,8400	9,8400	9,7700	14760,0000	3	9,7700	1500	9,7600	20,000	9,7800	9,949
Certificate	NL0010894572	DTLTK 7.9TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600	7,2500	20,000	7,2700	20,000	
Certificate	NL0010894580	DTLTK 9.1TL OPENB	EUR	6,1900	6,1900	6,1900			6,1900	6,1800	20,000	6,2000	20,000	
Certificate	NL0011425194	DTLTK 13.2TL OPENB	EUR	2,2500	2,3800	2,2500	112,5000	1	2,3800	50	2,3700	20,000	2,3900	20,000
Certificate	NL0011975115	DTLTK 13.6TL OPENH	EUR	1,9100	1,9100	1,9100			1,9100	1,8800	1,000	1,9300	1,000	
Certificate	NL0012511893	DTLTK 13.9TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100	1,7000	20,000	1,7200	20,000	
Certificate	DE000CD640J8	DTLTK 13.9TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200	0,7100	8,000	0,7300	8,000	
Certificate	NL0012692685	DTLTK 14.6TL OPENB	EUR											
Certificate	NL0012275341	DTLTK 16.5TS OPENB	EUR	3,3600	3,3600	3,3600			3,3600	3,3500	20,000	3,3700	20,000	
Certificate	NL0011091541	DTLTK 18.3TS OPENB	EUR	5,2200	5,2200	5,2200			5,2200	5,2100	20,000	5,2300	20,000	
Certificate	NL0012266597	DTLTK 20.1TS OPENB	EUR	7,1700	7,1700	7,1700			7,1700	7,1600	20,000	7,1800	20,000	
Certificate	NL0012245153	DTLTK 21.1TS OPENH	EUR	8,1300	8,1300	8,1300			8,1300	8,1000	1,000	8,1500	1,000	
Certificate	NL0011054317	DTLTK10.02TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600	5,2300	1,000	5,2800	1,000	
Certificate	DE000CR9RQP5	DTLTK10.89TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200	3,7100	8,000	3,7300	8,000	
Certificate	NL0011054309	DTLTK12.11TL OPENH	EUR	3,3300	3,3300	3,3000	6660,0000	1	3,3000	2000	3,2700	1,000	3,3200	1,000
Certificate	DE000CR9P2U2	DTLTK12.41TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	8,000	2,2200	8,000
Certificate	NL0012049084	DTLTK14.46TL 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	NL0012531081	DTCLK16.94TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	1.000	3,6700	1.000
Certificate	NL0012054993	DTCLK17.76TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5000	1.000	4,5500	1.000
Certificate	NL0011054259	DTCLK18.14TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9100	1.000	4,9600	1.000
Certificate	NL0012245393	DTCLK19.13TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100		5,9800	1.000	6,0300	1.000
Certificate	NL0011054242	DTCLK21.89TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9400	1.000	8,9900	1.000
Certificate	NL0006471971	DXBRC 74TL OPENB	EUR	37,9100	37,9100	37,9100			37,9100		37,9100	1.000		
Certificate	NL0009070507	DXBRC 191TL OPENB	EUR	26,9900	26,9900	26,9900			26,9900		26,9900	1.000		
Certificate	NL0009072156	DXBRC 229TL OPENB	EUR	23,4600	23,4600	23,4600			23,4600		23,4600	1.000		
Certificate	DE000CX0K5B7	EBAY 20TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3100	50.000		
Certificate	DE000CV4YTL9	EBAY 25TL 0318Z	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	20.000	10,7600	20.000
Certificate	NL0009597863	EBAY 25TL OPENB	EUR	7,8700	7,8700	7,8700			7,8700		7,8700	75.000		
Certificate	DE000CY50Y16	EBAY 25TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	50.000	1,1400	50.000
Certificate	DE000CY50VZ9	EBAY 25TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50.000	1,0300	50.000
Certificate	DE000CV4YTN5	EBAY 30TL 0318Z	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	20.000	6,6900	20.000
Certificate	DE000CY50YU4	EBAY 30TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	50.000	0,7400	50.000
Certificate	DE000CY50R16	EBAY 30TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50.000	0,6000	50.000
Certificate	DE000CY51568	EBAY 32TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	50.000	0,4500	50.000
Certificate	DE000CY52EA4	EBAY 35TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	50.000	0,2500	50.000
Certificate	DE000CY52FP9	EBAY 35TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	50.000	0,4000	50.000
Certificate	DE000CY52JL0	EBAY 36TL OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	50.000	0,1700	50.000
Certificate	DE000CY525H0	EBAY 38TS OPENC	EUR											
Certificate	DE000CY51KZ0	EBAY 42TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	50.000	0,3300	50.000
Certificate	DE000CY51ZA1	EBAY 42TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	50.000	0,5200	50.000
Certificate	DE000CY51DH3	EBAY 44TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50.000	0,4900	50.000
Certificate	DE000CY51EA6	EBAY 44TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50.000	0,6800	50.000
Certificate	DE000CY50MB9	EBAY 45TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50.000	0,7500	50.000
Certificate	DE000CY50LE5	EBAY 45TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50.000	0,5500	50.000
Certificate	DE000CY52JM8	EBAY 46TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50.000	0,6800	50.000
Certificate	DE000CV4YTM7	EBAY 27.5TL 0318Z	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	20.000	8,7200	20.000
Certificate	NL0009796358	EBAY 31.1TL OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,4000	75.000		
Certificate	NL0010117917	EBAY 40.5TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000		6,7000	75.000		
Certificate	NL00101132791	EBAY 50.2TL OPENB	EUR	5,9600	5,9600	5,9600			5,9600		5,9600	75.000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	128,0000	131,0000	128,0000	214157,0000	9	131,0000	165000	130,0000	100.000	132,0000	10.000
Certificate	NL0000116994	EBR6M STN0520N	EUR								99,5900	100.000		
Certificate	NL0000117216	EBR6M STN0620N	EUR								110,5500	100.000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								99,0100	100.000		
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR								108,3500	100.000		
Certificate	DE000CD62RN2	ECONB 4.3TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	450	0,8700	450
Certificate	DE000CE6DFT1	ECONB 8.2TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	900	0,5300	900
Certificate	DE000CD62RP7	ECONB 4.89TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	450	0,6500	450
Certificate	DE000CD62RQ5	ECONB 5.53TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	450	0,4100	450
Certificate	DE000CV4Z8T6	ECONB 5.93TL OPENZ	EUR											
Certificate	DE000CV4ZJU8	ECONB 5.94TL OPENZ	EUR	0,1100	0,1200	0,1100	1019,9700	2	0,1200	8727	0,1100	900	0,1300	900
Certificate	DE000CE6FSX2	ECONB 6.69TS OPENZ	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	900	0,2100	900
Certificate	DE000CE6E4C0	ECONB 7.45TS OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	900	0,3700	900
Certificate	NL0012694566	EDF 11TS OPENB	EUR											
Certificate	NL0011516679	EDF 13TS OPENB	EUR	3,6200	3,6200	3,6200			3,6200		3,5800	1.500	3,6500	3.000
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	3.000	4,1100	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0300	3.000	3,0900	3.000
Certificate	NL0012494033	EDF 9.4TL OPENB	EUR	2,0800	2,0800	2,0700	312,0000	1	2,0700	150	2,0400	3.000	2,1000	3.000
Certificate	XS0965042509	EEM STN1018B	EUR	103,6000	103,6000	103,6000			103,6000		103,6000	100.000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	6,7600	6,7600	6,7600			6,7600		6,7600	500	18,0200	160
Certificate	DE000CR9QL78	EIFAG50.21TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2500	3.750	2,2800	3.750
Certificate	DE000CN6G659	EIFAG56.21TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9500	3.750	1,9800	3.750
Certificate	DE000CD648U8	EIFAG63.19TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	3.750	1,6300	3.750
Certificate	DE000CE6CHT9	EIFAG71.16TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2000	3.750	1,2300	3.750
Certificate	DE000CE6ECA6	EIFAG80.13TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	3.750	0,7900	3.750
Certificate	DE000CY50YM1	ELECT 90TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	35.000	2,4000	35.000
Certificate	DE000CY50YU0	ELECT 90TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	35.000	1,8300	35.000
Certificate	DE000CY52FM6	ELECT 100TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	35.000	1,7800	35.000
Certificate	DE000CY52E76	ELECT 100TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	35.000	1,1500	35.000
Certificate	DE000CY52JK2	ELECT 105TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	35.000	0,7700	35.000
Certificate	DE000CY52FN4	ELECT 115TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	35.000	0,8900	35.000
Certificate	DE000CY52E84	ELECT 115TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1500	35.000	0,1800	35.000
Certificate	DE000CY52E92	ELECT 120TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	35.000	0,5800	35.000
Certificate	DE000CY51280	ELECT 120TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	35.000	1,3000	35.000
Certificate	DE000CY50VX4	ELECT 125TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	35.000	0,8800	35.000
Certificate	DE000CY50YR0	ELECT 125TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	35.000	1,6600	35.000
Certificate	DE000CY51KY3	ELECT 125TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	35.000	0,9400	35.000
Certificate	DE000CY50YS8	ELECT 130TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	35.000	2,1000	35.000
Certificate	DE000CY50VY2	ELECT 130TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	35.000	1,2900	35.000
Certificate	DE000CY51DF7	ELECT 140TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	35.000	2,1300	35.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6LUG9	ELECT76.91TL OPENZ	EUR	3,0300	3,0300	3,0300			3,0300		3,0300	100.000		
Certificate	DE000CR9SF25	ELIAS 40.2TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	300	0,5900	300
Certificate	DE000CV4ZAJ0	ELIAS 47.5TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	300	0,2500	300
Certificate	DE000CR9Q914	ELIAS31.09TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	300	1,0200	300
Certificate	DE000CR9Q922	ELIAS34.06TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	300	0,8800	300
Certificate	DE000CR9Q930	ELIAS37.02TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	300	0,7400	300
Certificate	DE000CN6K6T2	ELIAS43.89TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	300	0,4200	5.300
Certificate	DE000CE6CV16	ELIAS53.01TS OPENZ	EUR	0,4500	0,4500	0,4100	281,2500	3	0,4100	625	0,4000	300	0,4200	300
Certificate	DE000CE6CB69	ELUXB203.2TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	9.000	0,6200	9.000
Certificate	DE000CE6CCG7	ELUXB231.2TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	9.000	0,3400	9.000
Certificate	DE000CE6CB02	ENEL 3.532TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8400	22.500	1,8700	22.500
Certificate	DE000CE6CC19	ENEL 4.032TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	22.500	1,3700	22.500
Certificate	DE000CE6D4M0	ENEL 4.427TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	22.500	0,9800	22.500
Certificate	DE000CE6EPF7	ENEL 4.925TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	22.500	0,4800	22.500
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,4000	1.000	5,8000	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	6,0500	6,0500	6,0500			6,0500		5,8500	1.000	6,2500	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	5.000	9,8000	5.000
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	5.000	8,8400	5.000
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	5.000	6,8300	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	5.000	6,7900	5.000
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	5.000	5,4000	5.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	5.000	3,9600	5.000
Certificate	NL0012489207	ENGIE 13.4TL OPENB	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	5.000	2,5400	5.000
Certificate	NL0012693618	ENGIE 13.9TL OPENB	EUR	2,0400	2,0800	2,0400	204,0000	1	2,0800	100	2,0700	5.000	2,0900	5.000
Certificate	NL0012693741	ENGIE 15.6TS OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	5.000	2,7700	5.000
Certificate	NL0011252085	ENGIE 16.6TS OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	5.000	3,8700	5.000
Certificate	NL0011226360	ENGIE 7.98TL OPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2200	5.000	7,2700	5.000
Certificate	NL0011226352	ENGIE10.07TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,2800	5.000	5,3300	5.000
Certificate	NL0012093777	ENGIE10.11TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2400	5.000	5,2900	5.000
Certificate	DE000CR9SK10	ENGIE10.12TL OPENZ	EUR	4,5600	4,5600	4,5600			4,5600		4,5100	4.500	4,6100	4.500
Certificate	DE000CE6BV74	ENGIE11.12TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,5100	4.500	3,6100	4.500
Certificate	NL0012201743	ENGIE11.58TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8700	5.000	3,9200	5.000
Certificate	DE000CE6C6E3	ENGIE12.12TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5200	4.500	2,6200	4.500
Certificate	NL0012307425	ENGIE12.42TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,0900	5.000	3,1400	5.000
Certificate	DE000CE6EC82	ENGIE13.11TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5200	4.500	1,6200	4.500
Certificate	NL0012433395	ENGIE13.29TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2800	5.000	2,3300	5.000
Certificate	DE000CV4ZBN0	ENGIE14.12TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5400	4.500	0,6400	4.500
Certificate	NL0011888185	ENGIE15.15TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7300	5.000	1,7800	5.000
Certificate	DE000CE6D673	ENGIE15.22TS OPENZ	EUR	0,6300	0,6500	0,6300	630,0000	1	0,6500	1000	0,6000	4.500	0,7000	4.500
Certificate	NL0011728704	ENGIE15.53TS OPENH	EUR	2,1300	2,1700	2,1300	1065,0000	1	2,1700	500	2,1400	5.000	2,1900	5.000
Certificate	NL0011226311	ENGIE16.52TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2100	5.000	3,2600	5.000
Certificate	DE000CE6EQ23	ENGIE17.22TS OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,5800	4.500	2,6800	4.500
Certificate	DE000CE6BEG5	ENGIE8.116TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700		6,5200	4.500	6,6200	4.500
Certificate	DE000CN6KX15	ENGIE9.116TL OPENZ	EUR	5,5600	5,5600	5,5600			5,5600		5,5100	4.500	5,6100	4.500
Certificate	DE000CE6DK26	ENI 10.74TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1700	10.500	4,2200	10.500
Certificate	DE000CE6CB10	ENI 11.75TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1600	10.500	3,2100	10.500
Certificate	DE000CE6ETS2	ENI 13.09TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8300	10.500	1,8800	10.500
Certificate	DE000CE6CXN9	ENI 17.23TS OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4000	10.500	2,4500	10.500
Certificate	DE000CE6DUX2	ENI 9.737TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1700	10.500	5,2200	10.500
Certificate	NL0012244933	EON 7TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	3.000	0,2600	3.000
Certificate	NL0012311567	EON 11TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3.000	0,2900	3.000
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	3.000	0,4900	3.000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	3.000	0,4000	3.000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	3.000	0,3800	3.000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	3.000	0,3500	3.000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	3.000	0,3300	3.000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	3.000	0,3100	3.000
Certificate	NL0011431812	EON 6.7TL OPENB	EUR	0,5400	0,5400	0,5400			0,5400		0,5400	150.000		
Certificate	NL0012242614	EON 6.7TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3.000	0,2900	3.000
Certificate	NL0012211981	EON 6.8TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	3.000	0,2800	3.000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4100	15.000	2,5100	15.000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	3.000	0,2200	3.000
Certificate	NL0012308514	EON 7.6TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	3.000	0,2000	3.000
Certificate	NL0012310908	EON 7.7TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3.000	0,1900	3.000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012270854	EON 7.9TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100		1,6600	15.000	1,7600	15.000
Certificate	NL0012310890	EON 7.9TL OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	3.000	0,1800	3.000
Certificate	NL0012366603	EON 8.2TL OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	3.000	0,1500	3.000
Certificate	NL0012282180	EON 8.4TL OPENB	EUR	1,2600	1,2600	1,2600			1,2600		1,2100	15.000	1,3100	15.000
Certificate	NL0012431068	EON 8.5TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	3.000	0,1200	3.000
Certificate	NL0012431332	EON 8.7TL OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	3.000	0,1000	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	NL0012488001	EON 8.9TL OPENB	EUR											
Certificate	NL0012676050	EON 9.3TS OPENB	EUR	1,1200	1,1200	1,1200			1,1200		1,0700	15.000	1,1700	15.000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	3.000	0,1800	3.000
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2200	15.000	2,3200	15.000
Certificate	NL0012500557	EON 11.6TS OPENB	EUR	3,5300	3,5300	3,5300			3,5300		3,4800	15.000	3,5800	15.000
Certificate	NL0012538680	EON 11.6TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	3.000	0,3600	3.000
Certificate	NL0012538375	EON 12.1TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	3.000	0,4200	3.000
Certificate	NL0012509228	EON 12.6TS OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,5700	15.000	4,6700	15.000
Certificate	NL0011077490	EON 16.3TS OPENB	EUR	0,6100	0,6100	0,6100			0,6100		0,6100	150.000		
Certificate	DE000CE6CX55	EON 6.091TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9600	8.000	2,9900	8.000
Certificate	DE000CE6CXP4	EON 6.791TL OPENZ	EUR	2,2850	2,2850	2,2850			2,2850		2,2700	8.000	2,3000	8.000
Certificate	DE000CE6DFJ2	EON 7.486TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5700	8.000	1,6000	8.000
Certificate	DE000CE6E5P9	EON 8.279TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7800	8.000	0,8100	8.000
Certificate	DE000CE6EHY5	ERIC5 36.9TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9200	13.500	1,9500	13.500
Certificate	DE000CE6DZM4	ERIC5 41.9TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4200	13.500	1,4500	13.500
Certificate	NL0012540488	ERIC5 48.1TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	10.000	1,2600	10.000
Certificate	NL0012178875	ERIC5 77.5TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	10.000	3,0700	10.000
Certificate	NL0012199251	ERIC5 77.6TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	10.000	3,0800	10.000
Certificate	NL0012432082	ERIC524.37TL OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	10.000	3,4500	10.000
Certificate	NL0011600705	ERIC532.88TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	10.000	2,6700	10.000
Certificate	NL0011989363	ERIC540.07TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10.000	2,0000	10.000
Certificate	NL0011989355	ERIC542.11TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	10.000	1,8100	10.000
Certificate	NL0012520415	ERIC544.35TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	10.000	1,6100	10.000
Certificate	DE000CE6F5P8	ERIC547.89TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	13.500	0,8500	13.500
Certificate	NL0012432074	ERIC559.59TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	10.000	1,0500	10.000
Certificate	NL0012523872	ERIC563.64TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	10.000	1,5100	10.000
Certificate	NL0011728738	ERIC569.09TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10.000	2,1200	10.000
Certificate	NL0011408760	ERIC580.82TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	10.000	3,4500	10.000
Certificate	NL0012052484	ERIC580.93TS OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	10.000	3,4600	10.000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	200.000	9,6400	200.000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	32,8000	32,8000	32,8000			32,8000		32,7100	15.000	32,8800	15.000
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	17,2100	17,2100	17,2100			17,2100		17,1800	55.000	17,2300	55.000
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	200.000	3,4690	200.000
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3260	200.000	1,3330	199.825
Certificate	NL0011445630	ESILO 125. TS OPENB	EUR	23,0900	23,0900	23,0900			23,0900		23,0400	1.500	23,1400	1.500
Certificate	DE000CV4YYT2	ESILO102.3TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	9.000	0,5400	9.000
Certificate	NL0012503759	ESILO102.9TL OPENB	EUR	16,4300	16,4300	16,4300			16,4300		16,3800	1.500	16,4800	1.500
Certificate	NL0012692693	ESILO107.8TL OPENB	EUR	11,8600	11,8600	11,8600			11,8600		11,8100	1.500	11,9100	1.500
Certificate	NL0012676068	ESILO115.2TS OPENB	EUR	12,5300	12,5300	12,5300			12,5300		12,4800	1.500	12,5800	1.500
Certificate	NL0012696140	ESILO135.1TS OPENB	EUR	34,0600	34,0600	34,0600			34,0600		34,0100	1.500	34,1100	1.500
Certificate	NL0009865906	ESILO47.97TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	15.000	6,7500	8.981
Certificate	NL0010913299	ESILO87.79TL OPENB	EUR	30,4400	30,4400	30,4400			30,4400		30,3900	1.500	30,4900	1.500
Certificate	DE000CV4YXH9	ESILO90.31TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	9.000	1,1300	9.000
Certificate	NL0012039440	ESILO97.87TL OPENB	EUR	21,0500	21,0500	21,0500			21,0500		21,0000	1.500	21,1000	1.500
Certificate	NL0012146021	ESTX DIS1218Z	EUR	31,1000	31,1000	31,1000			31,1000		31,0800	5.000	31,1200	5.000
Certificate	NL0012146047	ESTX DIS1218Z	EUR	34,3700	34,3700	34,3700			34,3700		34,3500	5.000	34,3900	5.000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	33,1100	33,1100	33,1100			33,1100		33,0900	5.000	33,1300	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	152,0400	152,9100	152,0400			152,9100		152,9100	1.000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0013095403	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR								106576,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	36,1100	36,1100	36,1100			36,1100					
Certificate	DE0006075302	ESTX PI OPENN	EUR	32,1000	32,1000	32,1000			32,1000					
Certificate	CH0025954865	ESTX PI OPENU	EUR										34,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	109,9000	110,0000	109,9000			110,0000		109,5000	100.000	110,5000	100.000
Certificate	XS1237165821	ESTX STN0124K	EUR								118,0000	500.000		
Certificate	XS1237150989	ESTX STN0124K	EUR								109,8400	500.000		
Certificate	XS1178108525	ESTX STN0218B	EUR	105,6500	105,6500	105,6500			105,6500		105,4000	100.000	105,9000	15.000
Certificate	XS1185155105	ESTX STN0220B	EUR										105,9800	50.000
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR										130,0000	100.000
Certificate	XS1144640668	ESTX STN0221K	EUR											
Certificate	XS1194403868	ESTX STN0320B	EUR	122,3000	122,7000	122,3000			122,7000		122,4000	11.000	123,0000	100.000
Certificate	NL0011218649	ESTX STN0320V	EUR	113,6000	113,6000	113,6000			113,6000		113,3500	50.000	113,8500	50.000
Certificate	NL0011218706	ESTX STN0324V	EUR								104,8500	50.000		
Certificate	XS1216541729	ESTX STN0418B	EUR	105,1000	105,1000	105,1000			105,1000		104,7000	100.000	105,5000	100.000
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR								127,2500	50.000		
Certificate	FR0013139227	ESTX STN0423K	EUR								105,0700	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	141,2000	141,5000	141,2000			141,5000		141,5000	100.000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR								102,4500	50.000		
Certificate	NL0012247753	ESTX STN0522V	EUR								102,3500	50.000	102,8500	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR								115,3100	500.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1280104677	ESTX STN0524K	EUR								108,6400	500.000		
Certificate	XS1000998887	ESTX STN0620K	EUR								101,5800	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR								108,2500	50.000	108,7500	50.000
Certificate	XS1621351474	ESTX STN0622B	EUR	103,5000	104,0000	103,2000	43475,0000	3	103,2000	42000	102,7000	100.000	103,7000	100.000
Certificate	NL0011218854	ESTX STN0622V	EUR	107,8000	107,8000	107,8000			107,8000		107,5500	50.000	108,0500	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR	107,2000	107,2800	107,2000	6432,0000	1	107,2800	6000	107,2000	4.000	107,3500	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								116,6000	50.000	117,1000	50.000
Certificate	XS1261825209	ESTX STN0720B	EUR	114,1000	114,4000	114,1000			114,4000		114,4000	100.000	118,0000	198.000
Certificate	NL0012248066	ESTX STN0721V	EUR	105,4500	105,7000	105,4500	21095,0000	2	105,7000	20000	105,4500	50.000	105,9500	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR								110,7700	500.000		
Certificate	NL0011218045	ESTX STN0722V	EUR	103,8000	103,8000	103,8000			103,8000		103,5500	50.000	104,0500	50.000
Certificate	XS1688382123	ESTX STN0920B	EUR	101,9000	101,9000	101,5000	3057,0000	1	101,5000	3000	101,0000	100.000	102,0000	100.000
Certificate	XS1289114990	ESTX STN0924K	EUR								107,4800	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR	106,4500	106,4500	106,4500			106,4500		106,2000	50.000	106,7000	50.000
Certificate	XS1120476467	ESTX STN1119B	EUR										129,9000	35.000
Certificate	XS1093363197	ESTX STN1119K	EUR								104,1300	500.000		
Certificate	DE000UB54VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR	114,8000	114,8000	114,8000			114,8000		114,5500	50.000	115,0500	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR								107,2500	50.000		
Certificate	DE000UB59VL5	ESTX STN1122U	EUR								101,5000	50.000		
Certificate	DE000UB58VL7	ESTX STN1122U	EUR								100,7500	50.000		
Certificate	XSO708791404	ESTX STN1218K	EUR	153,0000	153,0000	153,0000	79560,0000	1	153,0000	52000	152,5800	500.000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR	103,9000	104,1200	103,9000	51950,0000	1	104,1200	50000	103,6200	200.000	104,6200	200.000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	36,1800	36,1800	36,1800			36,1800		36,1600	10.000	36,1900	9.460
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	36,3400	36,3400	36,3400			36,3400		36,2600	10.000	36,4200	10.000
Certificate	DE000CB952X6	ESTX 100TWI0618Z	EUR	121,3100	121,3100	121,3100			121,3100		121,0600	1.000	121,5600	1.000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	103,7400	103,7400	103,7400			103,7400		103,4800	5.000	103,9900	5.000
Certificate	NL0006471989	ESTX 910TL OPENB	EUR	27,4100	27,4100	27,4100			27,4100		27,4000	50.000	27,4200	46.400
Certificate	NL0006467466	ESTX 1110TL OPENB	EUR	25,3800	25,3800	25,3800			25,3800		25,3700	50.000	25,3900	28.249
Certificate	NL0009069921	ESTX 1340TL OPENB	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	50.000	23,2300	32.750
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	50.000	20,0000	48.759
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	50.000	18,9000	44.514
Certificate	NL0011595590	ESTX 1827TRLOPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	100.000	17,9000	100.000
Certificate	NL0011596424	ESTX 1860TL OPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	50.000	18,1400	50.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	111.200	17,9900	111.100
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	50.000	16,6900	46.999
Certificate	DE000CN6JFW1	ESTX 2019TL OPENZ	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	40.000	16,2900	40.000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	15,7000	15,7000	15,7000			15,7000		15,6900	50.000	15,7100	48.000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	50.000	15,6900	50.000
Certificate	DE000CN6JQD8	ESTX 2116TL OPENZ	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	40.000	15,0800	40.000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	129.900	15,4100	129.700
Certificate	NL0011600499	ESTX 2160TL OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	50.000	15,2800	50.000
Certificate	DE000CN6JQCO	ESTX 2168TL OPENZ	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	40.000	14,5600	40.000
Certificate	NL0010890109	ESTX 2190TL OPENB	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	50.000	14,9700	10.000
Certificate	NL0011600812	ESTX 2202TRLOPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	100.000	14,1500	100.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	50.000	14,6300	45.246
Certificate	DE000CN6JJC5	ESTX 2220TL OPENZ	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	40.000	14,0400	40.000
Certificate	DE000C22FL97	ESTX 2225TL OPENZ	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	40.000	14,2500	40.000
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	50.000	14,5400	50.000
Certificate	NL0011595582	ESTX 2248TRLOPENH	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	100.000	13,6800	100.000
Certificate	DE000CN6HUC6	ESTX 2272TL OPENZ	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	40.000	13,5200	40.000
Certificate	NL0011596382	ESTX 2280TL OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	50.000	14,1300	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	50.000	13,6500	50.000
Certificate	DE000CN6HNB3	ESTX 2324TL OPENZ	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	40.000	13,0000	40.000
Certificate	NL0010443040	ESTX 2330TL OPENB	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	50.000	13,5900	49.999
Certificate	NL0011595574	ESTX 2333TRLOPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	100.000	12,8300	100.000
Certificate	NL0011646815	ESTX 2337BL OPENB	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	20.000	13,0400	10.000
Certificate	DE000C27DLC8	ESTX 2337TL OPENZ	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	40.000	13,1500	40.000
Certificate	NL0011602065	ESTX 2360TL OPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	50.000	13,2900	50.000
Certificate	NL0011594882	ESTX 2375TRLOPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	100.000	12,4200	100.000
Certificate	DE000CN6HNA5	ESTX 2376TL OPENZ	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	40.000	12,4800	40.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50.000	13,0800	50.000
Certificate	NL0010890125	ESTX 2400TL OPENB	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	50.000	12,9500	10.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	50.000	12,8800	50.000
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	155.100	12,9100	154.900
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	158.200	12,6600	157.900
Certificate	DE000CN6HN95	ESTX 2428TL OPENZ	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	40.000	11,9600	40.000
Certificate	NL0011035779	ESTX 2430TL OPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	50.000	12,6300	50.000
Certificate	NL0011054077	ESTX 2430TRLOPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	100.000	11,8700	100.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	50.000	12,5100	50.000
Certificate	NL0011601653	ESTX 2452TRLOPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	100.000	11,6400	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	50.000	12,2900	50.000
Certificate	NL0011600804	ESTX 2475TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	100.000	11,4100	100.000
Certificate	DE000CR4JJQ6	ESTX 2478TL OPENZ	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	40.000	11,4600	40.000
Certificate	NL0011596374	ESTX 2480TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	50.000	12,1300	50.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50.000	11,8900	10.000
Certificate	NL0011594874	ESTX 2502TRLOPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	100.000	11,1500	100.000
Certificate	NL0011600382	ESTX 2510TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50.000	11,8800	50.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	168.600	11,8800	168.300
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	172.500	11,6100	172.200
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	50.000	11,6100	50.000
Certificate	DE000CNGHK23	ESTX 2535TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	40.000	10,8900	40.000
Certificate	NL0011594866	ESTX 2544TRLOPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	100.000	10,7300	100.000
Certificate	DE000CZ7DLD6	ESTX 2552TL OPENZ	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	40.000	11,0200	40.000
Certificate	NL0011602669	ESTX 2570TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,2900	50.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	178.500	11,2200	178.200
Certificate	DE000CR1J4W0	ESTX 2584TL OPENZ	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	40.000	10,4000	40.000
Certificate	NL0011594858	ESTX 2586TRLOPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	100.000	10,3100	100.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	182.900	10,9500	182.600
Certificate	NL0011602651	ESTX 2590TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8600	10.000
Certificate	NL0011603121	ESTX 2610TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50.000	10,8900	50.000
Certificate	NL0011602735	ESTX 2621TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	100.000	9,9600	100.000
Certificate	NL0011891957	ESTX 2630TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50.000	10,6800	50.000
Certificate	DE000CN6JSD4	ESTX 2637TL OPENZ	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	40.000	9,8700	40.000
Certificate	NL0011602727	ESTX 2642TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	100.000	9,7500	100.000
Certificate	NL0011891940	ESTX 2650TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50.000	10,4800	50.000
Certificate	NL0011648944	ESTX 2653BL OPENB	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	50.000	9,8700	10.000
Certificate	NL0011603600	ESTX 2662TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	100.000	9,5400	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	50.000	10,2900	50.000
Certificate	DE000CD61SE1	ESTX 2688TL OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	40.000	9,3600	40.000
Certificate	NL0011891775	ESTX 2689TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	100.000	9,2800	100.000
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	50.000	10,0900	50.000
Certificate	NL0011891767	ESTX 2709TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	100.000	9,0800	100.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	50.000	9,8800	50.000
Certificate	NL0011907100	ESTX 2720TL OPENB	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	50.000	9,8500	10.000
Certificate	NL0011892575	ESTX 2729TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	100.000	8,8800	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50.000	9,6900	50.000
Certificate	DE000CD61U21	ESTX 2739TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	40.000	8,8500	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	50.000	9,4800	50.000
Certificate	DE000CD61T81	ESTX 2758TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	40.000	8,9900	40.000
Certificate	NL0011931076	ESTX 2763TRLOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	100.000	8,5300	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	50.000	9,2800	50.000
Certificate	NL0011896733	ESTX 2773TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	100.000	8,4400	100.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	200.000	9,1800	200.000
Certificate	DE000CX0K256	ESTX 2790TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	200.000	8,9000	200.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	50.000	9,0900	50.000
Certificate	DE000CD626G3	ESTX 2791TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	40.000	8,3300	40.000
Certificate	NL0011926324	ESTX 2792TRLOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	100.000	8,2500	100.000
Certificate	NL0011907951	ESTX 2809BL OPENB	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3300	10.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50.000	8,8900	50.000
Certificate	NL0011926316	ESTX 2813TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	100.000	8,0400	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50.000	8,6900	50.000
Certificate	NL0011927330	ESTX 2834TRLOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	100.000	7,8300	100.000
Certificate	DE000CD626H1	ESTX 2842TL OPENZ	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	40.000	7,8200	40.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	DE000CX01854	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2854TRLOPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	100.000	7,6300	100.000
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4300	50.000
Certificate	NL0011927314	ESTX 2875TRLOPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	100.000	7,4400	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	200.000	8,1600	200.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	200.000	7,8700	200.000
Certificate	DE000CD62JX8	ESTX 2893TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	40.000	7,3100	40.000
Certificate	NL0011935069	ESTX 2907TRLOPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	100.000	7,1100	100.000
Certificate	NL0012036933	ESTX 2940TL OPENB	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,7000	10.000
Certificate	DE000CD63M60	ESTX 2947TL OPENZ	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	40.000	6,7700	40.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	50.000	7,5500	50.000
Certificate	NL0012038608	ESTX 2964BL OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50.000	6,7900	10.000
Certificate	DE000CD63N69	ESTX 2966TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	40.000	6,9300	40.000
Certificate	NL0012049266	ESTX 2988TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	100.000	6,3100	100.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	200.000	7,1300	200.000
Certificate	DE000CD63YM8	ESTX 2997TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	40.000	6,2700	40.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	50.000	7,0600	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	NL0012039697	ESTX 3040TL OPENB	EUR	6,8500	6,8500	6,7100	4747,0500	2	6,7100	693	6,7000	50.000	6,7200	10.000
Certificate	DE000CD63YNG	ESTX 3048TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	40.000	5,7600	40.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5700	50.000
Certificate	DE000VN6Y7K3	ESTX 3078TL OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50.000	5,8500	50.000
Certificate	DE000VN6Y7C0	ESTX 3080TL OPENV	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	50.000	6,4700	50.000
Certificate	DE000CX59275	ESTX 3091TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	200.000	6,1200	200.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	200.000	5,8600	200.000
Certificate	DE000CD64151	ESTX 3098TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	40.000	5,2600	40.000
Certificate	NL0012050793	ESTX 3099TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	100.000	5,1900	100.000
Certificate	DE000VN6Y7D8	ESTX 3100TL OPENV	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	50.000
Certificate	DE000VN6Y7L1	ESTX 3103TL OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50.000	5,6000	50.000
Certificate	NL0012050918	ESTX 3110TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	50.000	6,0700	50.000
Certificate	NL0012100192	ESTX 3117BL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	50.000	5,2600	10.000
Certificate	DE000VN6Y7E6	ESTX 3120TL OPENV	EUR	6,0650	6,0650	6,0650			6,0650		6,0600	50.000	6,0700	50.000
Certificate	DE000VN6Y7M9	ESTX 3128TL OPENV	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50.000	5,3400	50.000
Certificate	DE000VN6Y7F3	ESTX 3140TL OPENV	EUR	5,8650	5,8650	5,8650			5,8650		5,8600	50.000	5,8700	50.000
Certificate	DE000CD64584	ESTX 3148TL OPENZ	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	40.000	4,7600	40.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	5,6300	5,6300	5,6100	3941,0000	1	5,6100	700	5,6000	50.000	5,6200	10.000
Certificate	NL0012050785	ESTX 3151TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	100.000	4,6800	100.000
Certificate	DE000VN6Y7N7	ESTX 3153TL OPENV	EUR	5,0850	5,0850	5,0850			5,0850		5,0800	50.000	5,0900	50.000
Certificate	NL0012053144	ESTX 3160TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50.000	5,5700	50.000
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	5,6750	5,6750	5,6750			5,6750		5,6700	50.000	5,6800	50.000
Certificate	NL0012103055	ESTX 3168BL OPENB	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	50.000	4,7500	10.000
Certificate	DE000CD644G6	ESTX 3170TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	40.000	4,9100	40.000
Certificate	DE000VN6Y7P2	ESTX 3179TL OPENV	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	50.000	4,8300	50.000
Certificate	DE000VN6Y7H9	ESTX 3180TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50.000	5,4800	50.000
Certificate	DE000CD649R2	ESTX 3198TL OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	40.000	4,2600	40.000
Certificate	DE000VN6Y7J5	ESTX 3200TL OPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	DE000VN62AQ7	ESTX 3204TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	DE000VN66DN2	ESTX 3205TL OPENV	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	50.000	4,3000	50.000
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	50.000	4,0500	50.000
Certificate	DE000VN653N8	ESTX 3230TL OPENV	EUR	4,9750	4,9750	4,9750			4,9750		4,9700	50.000	4,9800	50.000
Certificate	DE000VN66DB7	ESTX 3240TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	50.000	4,5800	50.000
Certificate	DE000CE68Q55	ESTX 3248TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	40.000	3,7600	40.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	50.000	4,6500	10.000
Certificate	DE000VN66DQ5	ESTX 3255TL OPENV	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	50.000	3,8000	50.000
Certificate	DE000VN66DC5	ESTX 3270TL OPENV	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	50.000	4,2800	50.000
Certificate	DE000VN66DR3	ESTX 3280TL OPENV	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	50.000	3,5500	50.000
Certificate	DE000CE68XT8	ESTX 3299TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	40.000	3,2500	40.000
Certificate	DE000VN66DD3	ESTX 3300TL OPENV	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	50.000	3,9800	50.000
Certificate	DE000VN66DS1	ESTX 3305TL OPENV	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	50.000	3,2900	50.000
Certificate	NL0012119150	ESTX 3321BL OPENB	EUR	3,2400	3,2400	3,2100	972,0000	1	3,2100	300	3,2000	50.000	3,2200	10.000
Certificate	DE000VN66DE1	ESTX 3330TL OPENV	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	50.000	3,6800	50.000
Certificate	DE000VN66DT9	ESTX 3330TL OPENV	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	50.000	3,0400	50.000
Certificate	DE000CE6CGZ8	ESTX 3350TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	40.000	2,7400	40.000
Certificate	DE000VN66DU7	ESTX 3355TL OPENV	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	50.000	2,7900	50.000
Certificate	NL0012259295	ESTX 3360TL OPENB	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	50.000	3,6100	10.000
Certificate	DE000VN66DF8	ESTX 3360TL OPENV	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	50.000	3,3900	50.000
Certificate	NL0012121727	ESTX 3372BL OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50.000	2,7100	10.000
Certificate	DE000CE6BZ96	ESTX 3373TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	40.000	2,9100	40.000
Certificate	NL0012145973	ESTX 3375BON0318Z	EUR	36,3400	36,3400	36,2300	1889,6800	1	36,2300	52	36,1500	100.000	36,3100	98.336
Certificate	DE000VN66DV5	ESTX 3380TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	50.000	2,5300	50.000
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	36,3700	36,3700	36,2900	1891,2400	1	36,2900	52	36,2100	100.000	36,3700	98.336
Certificate	DE000CY165V5	ESTX 3400TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7100	200.000
Certificate	DE000VL37J32	ESTX 3400TL OPENV	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	50.000	2,8100	50.000
Certificate	DE000CE6ERA4	ESTX 3401TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	40.000	2,2300	40.000
Certificate	DE000VL2FUP0	ESTX 3410TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	50.000	2,0300	50.000
Certificate	NL0012493761	ESTX 3422BL OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	50.000	2,2100	50.000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	36,2500	36,2500	36,1900	1885,0000	1	36,1900	52	36,1100	100.000	36,2700	98.336
Certificate	DE000VL37J40	ESTX 3450TL OPENV	EUR	2,3600	2,3600	2,3150	4946,3300	4	2,3150	2015	2,3100	50.000	2,3200	50.000
Certificate	DE000CE6ES84	ESTX 3451TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	40.000	1,7400	40.000
Certificate	DE000VL2FVG7	ESTX 3461TL OPENV	EUR	1,6900	1,6900	1,5350	3380,0000	1	1,5350	2000	1,5300	50.000	1,5400	50.000
Certificate	NL0012697718	ESTX 3470TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	50.000	2,5700	50.000
Certificate	NL0012698278	ESTX 3471BL OPENB	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	50.000	1,7200	50.000
Certificate	NL0012236327	ESTX 35.5BON0619Z	EUR	36,3500	36,3500	36,2600	1817,5000	1	36,2600	50	36,1800	10.000	36,3300	8.420
Certificate	DE000CV4ZAY9	ESTX 3501TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	40.000	1,2400	40.000
Certificate	DE000VLSR707	ESTX 3510TL OPENV	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	50.000	1,7700	50.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	36,9400	36,9400	36,8700	1847,0000	1	36,8700	50	36,7900	100.000	36,9400	98.350
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	NL0012236368	ESTX 36.5BON0618Z	EUR	36,3300	36,3300	36,3300			36,3300		36,2500	10.000	36,4000	10.000
Certificate	NL0012236376	ESTX 36.5BON1218Z	EUR	36,4000	36,4000	36,4000			36,4000		36,3200	10.000	36,4800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000C23CV3	ESTX 3600BON0618Z	EUR	36,7500	36,7500	36,7500			36,7500		36,6700	100.000	36,8300	97.580
Certificate	NL0012145916	ESTX 3650BON0619Z	EUR	36,3600	36,3600	36,3600			36,3600		36,3300	100.000	36,3900	100.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	36,5000	36,5000	36,3900	1825,0000	1	36,3900		36,3100	10.000	36,4700	8.400
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	36,7100	36,7100	36,6200	1762,0800	1	36,6200		36,5400	10.000	36,7000	8.608
Certificate	DE000VL375F1	ESTX 3670TS OPENV	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	50.000	1,1100	50.000
Certificate	DE000VL375E4	ESTX 3673TS OPENV	EUR	0,4550	0,4550	0,4550			0,4550		0,4500	50.000	0,4600	50.000
Certificate	DE000C64B8F8	ESTX 3688TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	40.000	0,8100	40.000
Certificate	NL0012121289	ESTX 3693BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50.000	1,0400	10.000
Certificate	NL0011090709	ESTX 3700TS OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	50.000	2,0900	10.000
Certificate	DE000CE6C252	ESTX 3709TS OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	40.000	1,4800	40.000
Certificate	NL0011590971	ESTX 3731TRSOPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	100.000	1,1800	100.000
Certificate	NL0012269666	ESTX 3770BON0618B	EUR	37,5700	37,5700	37,5700			37,5700		37,4700	20.000	37,6600	22.000
Certificate	DE000CE6BWF9	ESTX 3787TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	40.000	1,7900	40.000
Certificate	NL0012121768	ESTX 3790BS OPENB	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	50.000	2,0200	10.000
Certificate	NL0012121586	ESTX 3820TS OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50.000	3,2300	10.000
Certificate	NL0011045695	ESTX 3820TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	50.000	3,2300	50.000
Certificate	NL0012676233	ESTX 3825BON0618B	EUR	37,0600	37,0600	37,0600			37,0600		36,9700	20.000	37,1500	10.000
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	37,2800	37,2800	37,2000	1714,8800	1	37,2000		37,1200	10.000	37,2800	8.501
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	0,9370	0,9370	0,9370			0,9370		0,9320	50.000	0,9420	50.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	50.000	1,7000	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	50.000	1,9100	50.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	50.000	1,1800	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	1,9950	1,9950	1,9950			1,9950		1,9900	50.000	2,0000	50.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	50.000	1,4200	50.000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	50.000	3,1800	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	50.000	2,4100	50.000
Certificate	DE000CE6BWG7	ESTX 3886TS OPENZ	EUR	2,6100	2,7750	2,6100	1305,0000	1	2,7750		2,7700	40.000	2,7800	40.000
Certificate	NL0012260749	ESTX 3888BS OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	50.000	3,0000	10.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	50.000	2,3100	50.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	200.000	1,3600	200.000
Certificate	NL0012260426	ESTX 3910TS OPENB	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2600	10.000
Certificate	DE000CE6CX3	ESTX 3911TS OPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	40.000	3,5200	40.000
Certificate	NL0011590963	ESTX 3913TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	100.000	2,9900	100.000
Certificate	NL0012107965	ESTX 3925BON0618B	EUR	38,3400	38,3400	38,3300	6939,5400	1	38,3300		38,3100	20.000	38,3500	20.000
Certificate	NL0012145924	ESTX 3925BON0618Z	EUR	38,3100	38,3100	38,3100			38,3100		38,2800	100.000	38,3400	95.586
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	50.000	3,6900	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	50.000	2,9100	50.000
Certificate	NL0012269674	ESTX 3940BON0618B	EUR	38,0300	38,0300	38,0300			38,0300		37,9300	20.000	38,1200	20.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	200.000	2,1200	200.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	200.000	1,8400	200.000
Certificate	NL0012494561	ESTX 3950BON0618B	EUR	37,2400	37,2400	37,0400	21599,2000	1	37,0400		36,9500	20.000	37,1300	11.582
Certificate	DE000CE6C873	ESTX 3986TS OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	40.000	3,7700	40.000
Certificate	NL0012504070	ESTX 3989BS OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	4,0000	50.000
Certificate	NL0011045687	ESTX 4000TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50.000	5,1500	50.000
Certificate	NL0012264758	ESTX 4040TS OPENB	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50.000	5,5900	50.000
Certificate	DE000CE6CH22	ESTX 4087TS OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	40.000	4,7800	40.000
Certificate	NL0011590955	ESTX 4095TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	100.000	4,8000	100.000
Certificate	NL0012146088	ESTX 4100BON0618Z	EUR	38,6400	38,6400	38,6400			38,6400		38,6300	100.000	38,6500	98.313
Certificate	DE000CE6CQA0	ESTX 4115TS OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	40.000	5,5900	40.000
Certificate	NL0012700363	ESTX 4150TS OPENB	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50.000	6,7100	50.000
Certificate	DE000CE6CQ39	ESTX 4192TS OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	40.000	5,8300	40.000
Certificate	DE000CE6DJF2	ESTX 4264TS OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	40.000	7,1000	40.000
Certificate	DE000CE6DJJ4	ESTX 4288TS OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	40.000	6,7900	40.000
Certificate	NL0012146096	ESTX 4325BON0618Z	EUR	39,3700	39,3700	39,3700			39,3700		39,3500	100.000	39,3800	99.850
Certificate	NL0011231071	ESTX 4380TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Certificate	DE000CE6E277	ESTX 4384TS OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	40.000	7,7500	40.000
Certificate	NL0011590948	ESTX 4427TRSOPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	100.000	8,1200	100.000
Certificate	NL0011590930	ESTX 4460TRSOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	100.000	8,4500	100.000
Certificate	DE000CE6FAQ3	ESTX 4463TS OPENZ	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	40.000	9,1100	40.000
Certificate	DE000CE6FAH2	ESTX 4485TS OPENZ	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	40.000	8,7600	40.000
Certificate	NL0011590922	ESTX 4824TRSOPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	100.000	12,0900	100.000
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR	106,9800	106,9800	106,9800			106,9800		106,4800	100.000	107,4800	100.000
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	36,6100	36,6100	36,5700	1793,8900	1	36,5700		36,4900	10.000	36,6400	8.579
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	35,8900	35,8900	35,8900			35,8900		35,8100	10.000	35,9700	10.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	36,7200	36,7200	36,7200			36,7200		36,6400	10.000	36,8000	10.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	150.000	10,9300	150.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	14,1500	14,1500	14,1500			14,1500		14,1300	25.000	14,1700	25.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	15,8300	15,8300	15,8300			15,8300		15,7900	10.000	15,8700	10.000
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	2,0520	2,0520	2,0520			2,0520		2,0460	90.000	2,0570	90.000
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	70.000	5,2100	70.000
Certificate	NL0012282537	EUCAD 1.36TL OPENB	EUR	12,2750	12,2750	12,2750			12,2750		12,2000	5.000	12,3500	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR4J9N5	EUCAD1.287TL OPENZ	EUR	15,4500	15,4500	15,4500			15,4500		15,4300	20.000	15,4600	20.000
Certificate	DE000CR4H922	EUCAD1.376TL OPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,5800	20.000	9,6100	20.000
Certificate	NL0012035703	EUCAD1.404TL OPENB	EUR	9,4550	9,4550	9,4550			9,4550		9,3800	5.000	9,5300	5.000
Certificate	NL0012260475	EUCAD1.444TL OPENB	EUR	6,8750	6,8750	6,8750			6,8750		6,8000	5.000	6,9500	5.000
Certificate	DE000CE6CFJ4	EUCAD1.448TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,8700	20.000	4,9000	20.000
Certificate	NL0012265904	EUCAD1.542TS OPENB	EUR	3,5050	3,5050	3,5050			3,5050		3,4300	5.000	3,5800	5.000
Certificate	DE000CR4H930	EUCAD1.571TS OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3800	20.000	3,4100	20.000
Certificate	NL0012263586	EUCAD1.582TS OPENB	EUR	6,1750	6,1750	6,1750			6,1750		6,1000	5.000	6,2500	5.000
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	8,8050	8,8050	8,8050			8,8050		8,7300	5.000	8,8800	5.000
Certificate	DE000CR9S170	EUCAD1.647TS OPENZ	EUR	8,3700	8,3700	8,3700			8,3700		8,3500	20.000	8,3800	20.000
Certificate	DE000CN6HPB8	EUCAD1.724TS OPENZ	EUR	13,4600	13,4600	13,4600			13,4600		13,4400	20.000	13,4700	20.000
Certificate	NL0010925558	EUCHF0.861TL OPENB	EUR	29,0400	29,0400	29,0400			29,0400		28,9900	5.000	29,0900	5.000
Certificate	DE000CR6X9G9	EUCHF0.904TL OPENZ	EUR	23,3500	23,3500	23,3500			23,3500		23,3300	25.000	23,3600	25.000
Certificate	DE000CR6X9F1	EUCHF0.984TL OPENZ	EUR	16,5700	16,5700	16,5700			16,5700		16,5500	25.000	16,5800	25.000
Certificate	DE000CR6X9E4	EUCHF1.024TL OPENZ	EUR	13,1700	13,1700	13,1700			13,1700		13,1500	25.000	13,1800	25.000
Certificate	NL0011436332	EUCHF1.026TL OPENB	EUR	15,3850	15,3850	15,3850			15,3850		15,3600	5.000	15,4100	5.000
Certificate	NL0011436340	EUCHF1.068TL OPENB	EUR	12,1200	12,1200	11,9750	24240,0000	2	11,9750	2000	11,9500	5.000	12,0000	5.000
Certificate	DE000CE6DVG5	EUCHF1.079TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,4900	25.000	8,5200	25.000
Certificate	NL0012280275	EUCHF1.107TL OPENB	EUR	8,8100	8,8100	8,7150	88,1000	1	8,7150	10	8,6900	5.000	8,7400	5.000
Certificate	NL0012502736	EUCHF1.127TL OPENB	EUR	7,0850	7,0850	7,0850			7,0850		7,0600	5.000	7,1100	5.000
Certificate	DE000CE6F6D2	EUCHF1.137TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5400	25.000	3,5700	25.000
Certificate	NL0012280309	EUCHF1.183TS OPENB	EUR											
Certificate	NL0012497986	EUCHF1.204TS OPENB	EUR	5,4250	5,4250	5,4250			5,4250		5,4000	5.000	5,4500	5.000
Certificate	DE000CN6LJ38	EUCHF1.224TS OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		4,0000	25.000	4,0300	25.000
Certificate	DE000CE6E507	EUCHF1.281TS OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,8200	25.000	8,8500	25.000
Certificate	NL0000873503	EUCHF1.303TS OPENB	EUR	12,9800	12,9800	12,9800			12,9800		12,9300	5.000	13,0300	5.000
Certificate	DE000CV4YTV8	EUCHF1.339TS OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,7900	25.000	13,8200	25.000
Certificate	LU1650910190	EUGBP 0.97PIOPENS	EUR	1,3200	1,3400	1,3200			1,3400		1,3300	10.000	1,3500	10.000
Certificate	DE000CD614U0	EUGBP 0.65TL OPENZ	EUR	26,9400	26,9400	26,9400			26,9400		26,9200	20.000	26,9500	20.000
Certificate	DE000CD62BP1	EUGBP 0.84TL OPENZ	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	20.000	5,5900	20.000
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	4,0900	4,0900	4,0600			4,0600		4,0500	10.000	4,0600	10.000
Certificate	LU1650911750	EUGBP 0.86TCIOPENS	EUR	2,9600	2,9600	2,9300			2,9300		2,9200	10.000	2,9300	10.000
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	10.000	1,0300	10.000
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	LU1651915529	EUGBP 0.92TPPIOPENS	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	10.000	3,6600	10.000
Certificate	NL0011740915	EUGBP 1.25TS OPENH	EUR	42,9000	42,9000	42,9000			42,9000		42,9000	50.000		
Certificate	DE000CD614V8	EUGBP0.606TL OPENZ	EUR	31,8200	31,8200	31,8200			31,8200		31,8000	20.000	31,8300	20.000
Certificate	NL0011053145	EUGBP0.662TL OPENH	EUR	26,5800	26,5800	26,5800			26,5800		26,5800	50.000		
Certificate	DE000CN6FK82	EUGBP0.681TL OPENZ	EUR	23,3800	23,3800	23,3800			23,3800		23,3600	20.000	23,3900	20.000
Certificate	NL0011053137	EUGBP0.717TL OPENH	EUR	20,4200	20,4200	20,4200			20,4200		20,4200	50.000		
Certificate	DE000CR6YL22	EUGBP0.717TL OPENZ	EUR	19,3200	19,3200	19,3200			19,3200		19,3000	20.000	19,3300	20.000
Certificate	DE000CR6XHL7	EUGBP0.738TL OPENZ	EUR	16,9900	16,9900	16,9900			16,9900		16,9700	20.000	17,0000	20.000
Certificate	NL0011242292	EUGBP0.739TL OPENH	EUR	18,0300	18,0300	18,0300			18,0300		18,0300	50.000		
Certificate	NL0011593454	EUGBP0.755TL OPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1500	50.000	18,7900	133
Certificate	DE000CR6YA90	EUGBP0.757TL OPENZ	EUR	14,8200	14,8200	14,8200			14,8200		14,8000	20.000	14,8300	20.000
Certificate	DE000CN6JQM9	EUGBP0.797TL OPENZ	EUR	10,3700	10,3700	10,3700			10,3700		10,3500	20.000	10,3800	20.000
Certificate	NL0012693907	EUGBP0.8158L OPENB	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	10.000	8,3500	10.000
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.825TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4700	50.000		
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	NL0012099535	EUGBP0.829TL OPENB	EUR	8,4400	8,4400	8,4400			8,4400		8,4200	10.000	8,4600	10.000
Certificate	DE000VN66SD1	EUGBP0.832TL OPENV	EUR											
Certificate	DE000VN66SN0	EUGBP0.833TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.8358L OPENB	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	10.000	6,0800	10.000
Certificate	DE000VN665F6	EUGBP0.837TL OPENV	EUR											
Certificate	NL0011892948	EUGBP0.846TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0300	50.000	7,5000	100
Certificate	NL0012260947	EUGBP0.849TL OPENB	EUR	6,2600	6,2600	6,2600			6,2600		6,2400	10.000	6,2800	10.000
Certificate	NL0012268296	EUGBP0.8528L OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	10.000	4,2000	10.000
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	3,5200	3,5200	3,5000			3,5000		3,4900	10.000	3,5000	10.000
Certificate	NL0012268767	EUGBP0.859TL OPENB	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	10.000	5,2100	10.000
Certificate	LU1650911834	EUGBP0.865TCIOPENS	EUR	2,3900	2,3900	2,3700			2,3700		2,3600	10.000	2,3700	10.000
Certificate	NL0012269427	EUGBP0.869TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	10.000	4,1300	10.000
Certificate	NL0012271936	EUGBP0.874TL OPENB	EUR											
Certificate	LU1651914803	EUGBP0.875TCIOPENS	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	10.000	1,5000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	LU1650909937	EUGBP0.895TPIOPENS	EUR	0,8900	0,8900	0,8900			0,8900					
Certificate	NL0012692925	EUGBP0.898TS OPENB	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	10,000	3,1500	10,000
Certificate	NL0012495105	EUGBP0.902BS OPENB	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	10,000	1,7100	10,000
Certificate	LU1651915289	EUGBP0.905TPIOPENS	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	10,000	1,9700	10,000
Certificate	NL0012495030	EUGBP0.907TS OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	10,000	4,2400	10,000
Certificate	LU1651915446	EUGBP0.915TPIOPENS	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	10,000	3,0900	10,000
Certificate	NL0012494306	EUGBP0.917TS OPENB	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	10,000	5,3800	10,000
Certificate	NL0012494694	EUGBP0.922BS OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	10,000	3,9400	10,000
Certificate	NL0012494314	EUGBP0.927TS OPENB	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	10,000	6,5200	10,000
Certificate	DE000CD62B09	EUGBP0.932TS OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	20,000	5,1000	20,000
Certificate	NL0012488894	EUGBP0.942BS OPENB	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	10,000	6,1700	10,000
Certificate	NL0012491039	EUGBP0.956TS OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8700	10,000	9,9100	10,000
Certificate	NL0012490783	EUGBP0.961BS OPENB	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	10,000	8,4000	10,000
Certificate	DE000CD614W6	EUGBP0.997TS OPENZ	EUR	12,4100	12,4100	12,4100			12,4100		12,3900	20,000	12,4200	20,000
Certificate	NL0011741178	EUGBP1.052TS OPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,3000	50,000		
Certificate	DE000CD614X4	EUGBP1.076TS OPENZ	EUR	21,2800	21,2800	21,2800			21,2800		21,2600	20,000	21,2900	20,000
Certificate	NL0010044319	EUIPY102.2TL OPENB	EUR	26,1150	26,1150	26,1150			26,1150		26,0900	25,000	26,1400	24,725
Certificate	DE000CR6YL14	EUIPY107.1TL OPENZ	EUR	21,0700	21,0700	21,0700			21,0700		21,0600	50,000	21,0800	50,000
Certificate	DE000CD63UA1	EUIPY117.1TL OPENZ	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	50,000	13,7100	50,000
Certificate	NL0012260491	EUIPY117.5TL OPENB	EUR	15,0600	15,0600	15,0600			15,0600		15,0200	5,000	15,1000	5,000
Certificate	NL0012263578	EUIPY120.5TL OPENB	EUR	12,9200	12,9200	12,9200			12,9200		12,8800	5,000	12,9600	5,000
Certificate	NL0012275077	EUIPY123.4TL OPENB	EUR	10,8000	10,8000	10,8000			10,8000		10,7600	5,000	10,8400	5,000
Certificate	NL0012276356	EUIPY126.4TL OPENB	EUR	8,6600	8,6600	8,6600			8,6600		8,6200	5,000	8,7000	5,000
Certificate	DE000CE6DVH3	EUIPY127.1TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50,000	6,3400	50,000
Certificate	NL0012495188	EUIPY129.4TL OPENB	EUR	6,4500	6,4500	6,4500			6,4500		6,4100	5,000	6,4900	5,000
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0012275093	EUIPY136.6TS OPENB	EUR	2,8100	2,8100	2,8100			2,8100		2,7700	5,000	2,8500	5,000
Certificate	NL0012491047	EUIPY139.6TS OPENB	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	5,000	5,1600	5,000
Certificate	DE000CB1MY20	EUIPY141.9TS OPENZ	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50,000	4,6900	50,000
Certificate	NL0011053186	EUIPY142.2TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9600	50,000		
Certificate	NL0012497994	EUIPY142.6TS OPENB	EUR	7,3700	7,3700	7,3700			7,3700		7,3300	5,000	7,4100	5,000
Certificate	DE000CR4H963	EUIPY144.9TS OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50,000	6,9000	50,000
Certificate	DE000CR4H971	EUIPY147.9TS OPENZ	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	50,000	9,1100	50,000
Certificate	DE000CR4J9T2	EUNOK10.11TS OPENZ	EUR	4,9150	4,9150	4,9150			4,9150		4,8900	20,000	4,9400	20,000
Certificate	DE000CN6EPU5	EUNOK10.62TS OPENZ	EUR	10,3000	10,3000	10,3000			10,3000		10,2700	20,000	10,3200	20,000
Certificate	DE000CE6FM71	EUNOK11.11TS OPENZ	EUR	15,4800	15,4800	15,4800			15,4800		15,4500	20,000	15,5000	20,000
Certificate	NL0010251971	EUNOK7.684TL OPENB	EUR	22,5550	22,5550	22,5550			22,5550		22,4800	1,000	22,6300	1,000
Certificate	DE000CR6YAE5	EUNOK8.149TL OPENZ	EUR	15,5100	15,5100	15,5100			15,5100		15,4800	20,000	15,5300	20,000
Certificate	DE000CR4H9F3	EUNOK8.457TL OPENZ	EUR	12,3200	12,3200	12,3200			12,3200		12,2900	20,000	12,3400	20,000
Certificate	DE000CR6YAD7	EUNOK8.751TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,2300	20,000	9,2800	20,000
Certificate	DE000CR4H9G1	EUNOK9.056TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0600	20,000	6,1100	20,000
Certificate	DE000CR9RNY4	EURAU 1.7TS OPENZ	EUR	10,6000	10,6000	10,6000			10,6000		10,5800	20,000	10,6100	20,000
Certificate	DE000CE6BEK7	EURAU1.195TL OPENZ	EUR	22,3600	22,3600	22,3600			22,3600		22,3400	20,000	22,3700	20,000
Certificate	DE000CE6BEL5	EURAU1.306TL OPENZ	EUR	15,1800	15,1800	15,1800			15,1800		15,1600	20,000	15,1900	20,000
Certificate	NL0010129599	EURAU1.338TL OPENB	EUR	14,7250	14,7250	14,7250			14,7250		14,6500	5,000	14,8000	5,000
Certificate	DE000CD62940	EURAU1.357TL OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,8000	20,000	11,8300	20,000
Certificate	DE000CE6C3C4	EURAU1.428TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2300	20,000	7,2600	20,000
Certificate	NL0012500441	EURAU1.483TL OPENB	EUR	5,4550	5,4550	5,4550			5,4550		5,3800	5,000	5,5300	5,000
Certificate	DE000CE6FM63	EURAU1.505TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1700	20,000	2,2000	20,000
Certificate	NL0012511034	EURAU1.513TL OPENB	EUR	3,5450	3,5450	3,5450			3,5450		3,4700	5,000	3,6200	5,000
Certificate	NL0012503650	EURAU1.597TS OPENB	EUR	6,0050	6,0050	6,0050			6,0050		5,9300	5,000	6,0800	5,000
Certificate	DE000CN6F826	EURAU1.623TS OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5800	20,000	5,6100	20,000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	9,9050	9,9050	9,9050			9,9050		9,8300	5,000	9,9800	5,000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	11,8850	11,8850	11,8850			11,8850		11,8100	5,000	11,9600	5,000
Certificate	DE000CR9SD50	EURAU1.781TS OPENZ	EUR	15,8800	15,8800	15,8800			15,8800		15,8600	20,000	15,8900	20,000
Certificate	DE000CE6BR62	EURCN6.753TL OPENZ	EUR	14,6300	14,6300	14,6300			14,6300		14,5800	10,000	14,6800	10,000
Certificate	DE000CR6YNG3	EURCN7.765TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7400	10,000	1,8400	10,000
Certificate	DE000CR9SD76	EURCN8.434TS OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2500	10,000	7,3500	10,000
Certificate	DE000CE6D9N7	EURCN8.932TS OPENZ	EUR	13,6100	13,6100	13,6100			13,6100		13,5600	10,000	13,6600	10,000
Certificate	DE000CD635W1	EURON 4.29TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.62TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.05TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.47TL OPENZ	EUR											
Certificate	DE000CN6KSX0	EURON 5.91TL OPENZ	EUR										0,5300	2,500
Certificate	DE000CE6EZH2	EURON 6.44TL OPENZ	EUR	0,2900	0,2900	0,2900	797,5000	1	0,2900	2750				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4Z6V6	EURON 7.07TL OPENZ	EUR											
Certificate	DE000CD61722	EURON 8.23TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.97TS OPENZ	EUR											
Certificate	DE000CV4ZGY6	EURON3.702TL OPENZ	EUR											
Certificate	DE000CD62S24	EURON4.206TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.707TL OPENZ	EUR										0,7100	9.000
Certificate	DE000CN6HHD1	EURON5.319TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.5278L OPENB	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	1.000	1,9200	1.000
Certificate	DE000CE6EFB7	EURON5.713TL OPENZ	EUR											
Certificate	NL0012019830	EURON5.8168L OPENB	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	1.000	1,6400	1.000
Certificate	DE000CE6ENN6	EURON6.213TL OPENZ	EUR											
Certificate	DE000CE6F3Y5	EURON6.712TL OPENZ	EUR											
Certificate	NL0012276810	EURON6.7228L OPENB	EUR											
Certificate	DE000CV4Z6G7	EURON7.211TL OPENZ	EUR											
Certificate	DE000CN6LBQ8	EURON8.618TS OPENZ	EUR											
Certificate	DE000CN6J067	EURON9.714TS OPENZ	EUR											
Certificate	NL0012509095	EUTRY 4.39TL OPENB	EUR	12,1800	12,1800	12,1800			12,1800		12,1600	5.000	12,2000	5.000
Certificate	NL0012510531	EUTRY 4.45TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900		10,9700	5.000	11,0100	5.000
Certificate	NL0012267546	EUTRY 4.88TS OPENB	EUR	12,8800	14,0900	12,7400	78065,4000	26	13,4400	5850	13,4200	4.560	13,4600	4.560
Certificate	NL0009409283	EUTRY3.135TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	5.000	3,7400	5.000
Certificate	NL0010131744	EUTRY3.358TL OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	5.000	3,2900	5.000
Certificate	NL0011904396	EUTRY3.853TL OPENB	EUR	22,9200	22,9200	22,9200			22,9200		22,9000	5.000	22,9400	5.000
Certificate	NL0011909528	EUTRY3.922TL OPENB	EUR	21,5500	21,5500	21,5500			21,5500		21,5300	5.000	21,5700	5.000
Certificate	NL0012280283	EUTRY4.228TL OPENB	EUR	15,4200	15,4200	15,4200			15,4200		15,4000	5.000	15,4400	5.000
Certificate	NL0012500466	EUTRY4.308TL OPENB	EUR	13,8300	13,8300	13,8300			13,8300		13,8100	5.000	13,8500	5.000
Certificate	NL0012503643	EUTRY4.357TL OPENB	EUR	12,8600	12,8600	12,8600			12,8600		12,8400	5.000	12,8800	5.000
Certificate	NL0012511802	EUTRY4.499TL OPENB	EUR	10,0400	10,0400	10,0100	5923,6000	2	10,0100	590	9,9900	9.000	10,0300	8.410
Certificate	NL0010517819	EUTRY5.404TS OPENB	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	5.000	2,5700	5.000
Certificate	NL0010605978	EUTRY5.836TS OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	5.000	3,5800	5.000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	25,8500	25,8500	25,8500			25,8500		25,5900	8.000	26,1100	8.000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	2,5870	2,5870	2,5870			2,5870		2,5610	19.000	2,6120	19.000
Certificate	DE000CY0AQB1	EUUSD 1TL OPENC	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	50.000	14,9200	50.000
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	50.000	13,5600	50.000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	50.000	23,4300	50.000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	9,8400	9,8400	9,7300			9,7300		9,7200	10.000	9,7300	10.000
Certificate	DE000CY162L1	EUUSD 1.1TL OPENC	EUR	7,6200	7,8100	7,6200	144,7800	1	7,8100	19	7,8000	50.000	7,8200	50.000
Certificate	NL0012214373	EUUSD 1.1TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	100.000	10,4800	100.000
Certificate	DE000CE6CIV1	EUUSD 1.1TL OPENZ	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	25.000	10,1700	25.000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	21,7200	21,7200	21,7200			21,7200		21,7100	50.000	21,7300	50.000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	50.000	20,0200	50.000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	50.000	19,1800	50.000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	50.000	18,3300	50.000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	50.000	16,6100	50.000
Certificate	DE000CY50TZ3	EUUSD 0.99TL OPENC	EUR	18,3500	18,3500	18,3500			18,3500		18,3400	50.000	18,3600	50.000
Certificate	DE000CV4YUS2	EUUSD 1.01TL 0318Z	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	250.000	1,7900	250.000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	50.000	16,6800	50.000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	50.000	12,2200	50.000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	50.000	15,0400	50.000
Certificate	NL0012091334	EUUSD 1.03TL OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	100.000	16,1800	100.000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	13,4950	13,4950	13,4950			13,4950		13,4900	30.000	13,5000	30.000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50.000	11,7400	50.000
Certificate	NL0012089114	EUUSD 1.04TL OPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	100.000	15,3400	100.000
Certificate	DE000CV4YUT0	EUUSD 1.05TL 0318Z	EUR	1,4600	1,4650	1,4600	730,0000	1	1,4650	500	1,4600	250.000	1,4700	250.000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	50.000	11,6600	50.000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	50.000	13,3600	50.000
Certificate	NL0012091326	EUUSD 1.05TL OPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	100.000	14,5200	100.000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	50.000	10,8400	50.000
Certificate	DE000CN6G9M7	EUUSD 1.06TL OPENZ	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	25.000	13,4700	25.000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	50.000	9,9900	50.000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	50.000	11,6900	50.000
Certificate	NL0012199277	EUUSD 1.07TL OPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	100.000	12,9300	100.000
Certificate	DE000CR9NZF6	EUUSD 1.07TL OPENZ	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	25.000	12,6400	25.000
Certificate	NL0012176697	EUUSD 1.07TRLOPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	50.000	12,6700	50.000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	50.000	9,4700	50.000
Certificate	NL0012199822	EUUSD 1.08TL OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	100.000	12,1300	100.000
Certificate	DE000CD64DR9	EUUSD 1.08TL OPENZ	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	25.000	11,8000	25.000
Certificate	NL0012195671	EUUSD 1.08TRLOPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	50.000	11,8500	50.000
Certificate	DE000CV4YUJ8	EUUSD 1.09TL 0318Z	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	250.000	1,1400	250.000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6400	50.000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50.000	10,0400	50.000
Certificate	NL0012212872	EUUSD 1.09TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	100.000	11,2600	100.000
Certificate	DE000CE6CFL0	EUUSD 1.09TL OPENZ	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	25.000	11,0000	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012212229	EUUSD 1.09TRLOPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	100.000	11,0200	100.000
Certificate	DE000CY4YUV6	EUUSD 1.11TL 0318Z	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	250.000	0,9800	250.000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50.000	8,3600	50.000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3100	50.000
Certificate	NL0012240113	EUUSD 1.11TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50.000	9,6500	50.000
Certificate	DE000CE6D483	EUUSD 1.11TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	25.000	9,3400	25.000
Certificate	NL0012239867	EUUSD 1.11TRLOPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	100.000	9,3400	100.000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50.000	7,5400	50.000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50.000	6,4600	50.000
Certificate	NL0012246359	EUUSD 1.12TL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	100.000	8,8700	100.000
Certificate	DE000CE6D491	EUUSD 1.12TL OPENZ	EUR	8,5000	8,5100	8,5000	637,5000	1	8,5100	75	8,5000	25.000	8,5100	25.000
Certificate	NL0012245989	EUUSD 1.12TRLOPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	100.000	8,5600	100.000
Certificate	DE000CV4YUW4	EUUSD 1.13TL 0318Z	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	250.000	0,8200	250.000
Certificate	DE000CY50TR0	EUUSD 1.13TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6800	50.000
Certificate	NL0012305346	EUUSD 1.13TL OPENH	EUR	7,7400	8,0300	7,7400	1431,9000	1	8,0300	185	8,0200	50.000	8,0300	50.000
Certificate	NL0012305619	EUUSD 1.13TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	100.000	7,7700	100.000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	6,1500	6,3200	6,1500	18660,0000	2	6,3200	3000	6,3100	50.000	6,3300	50.000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	50.000	5,8600	50.000
Certificate	NL0012332464	EUUSD 1.14TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2300	50.000
Certificate	NL0012332977	EUUSD 1.14TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50.000	6,9600	50.000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	5,7400	5,7400	5,6200			5,6200		5,6100	10.000	5,6200	10.000
Certificate	DE000CV4YUX2	EUUSD 1.15TL 0318Z	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	250.000	0,6500	250.000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	5,4300	5,5100	5,4300	1086,0000	1	5,5100	200	5,5000	50.000	5,5200	50.000
Certificate	NL0012331821	EUUSD 1.15TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	50.000	6,4200	50.000
Certificate	NL0012332290	EUUSD 1.15TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	50.000	6,1600	50.000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	4,9200	4,9200	4,7900			4,7900		4,7800	10.000	4,8000	10.000
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6900	50.000
Certificate	NL0012368948	EUUSD 1.16TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6200	50.000
Certificate	DE000CE6DZN2	EUUSD 1.16TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	25.000	5,2400	25.000
Certificate	NL0012537278	EUUSD 1.16TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	100.000	5,3500	100.000
Certificate	NL0012368674	EUUSD 1.16TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3000	50.000
Certificate	DE000CE6FM89	EUUSD 1.17TL OPENZ	EUR	4,6100	4,6100	4,3200	4793,5000	4	4,4150	1100	4,4100	25.000	4,4200	25.000
Certificate	NL0012541155	EUUSD 1.17TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	100.000	4,5000	100.000
Certificate	NL0012515360	EUUSD 1.18TL OPENH	EUR	3,9400	3,9600	3,9400	118,2000	1	3,9600	30	3,9500	50.000	3,9600	50.000
Certificate	DE000CV4Z704	EUUSD 1.18TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	25.000	3,6200	25.000
Certificate	NL0012551535	EUUSD 1.18TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	50.000	3,7200	50.000
Certificate	NL0012677033	EUUSD 1.19TL OPENB	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	40.000	4,7600	40.000
Certificate	DE000CV4Z977	EUUSD 1.19TL OPENZ	EUR	3,0300	3,0300	2,6300	4081,4000	7	2,8050	1480	2,8000	25.000	2,8100	25.000
Certificate	LU1651922228	EUUSD 1.21TPIOPENS	EUR											
Certificate	NL0012435499	EUUSD 1.21TRSOPENH	EUR											
Certificate	NL0010915245	EUUSD 1.21TS OPENB	EUR											
Certificate	NL0012435770	EUUSD 1.21TS OPENH	EUR											
Certificate	DE000VL37HU3	EUUSD 1.21TS OPENV	EUR											
Certificate	LU1651922731	EUUSD 1.22TPIOPENS	EUR											
Certificate	NL0012436349	EUUSD 1.22TRSOPENH	EUR											
Certificate	DE000CV4YUY0	EUUSD 1.22TS 0318Z	EUR											
Certificate	DE000CY50U29	EUUSD 1.22TS OPENC	EUR											
Certificate	DE000CY16ZM9	EUUSD 1.22TS OPENC	EUR											
Certificate	NL0012439491	EUUSD 1.22TS OPENH	EUR											
Certificate	DE000VL37HW9	EUUSD 1.22TS OPENV	EUR											
Certificate	DE000CY50U37	EUUSD 1.23TS OPENC	EUR											
Certificate	DE000CY16ZN7	EUUSD 1.24TS OPENC	EUR	0,8500	1,0500	0,8000	2025,0000	4	0,8200	2400	0,8100	50.000	0,8300	50.000
Certificate	DE000CY50U45	EUUSD 1.24TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	50.000	1,7000	50.000
Certificate	DE000VL5RVP6	EUUSD 1.24TS OPENV	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	30.000	3,3900	30.000
Certificate	DE000VL2FNF6	EUUSD 1.24TS OPENV	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	30.000	1,2400	30.000
Certificate	LU1650911164	EUUSD 1.25TPIOPENS	EUR	2,0100	2,1400	2,0100			2,1400		2,1300	10.000	2,1400	10.000
Certificate	DE000CV4YU27	EUUSD 1.25TS 0318Z	EUR	0,1900	0,2300	0,1900	2559,5000	2	0,2000	13450	0,1900	250.000	0,2100	250.000
Certificate	DE000CY16ZP2	EUUSD 1.25TS OPENC	EUR	1,8300	1,8900	1,6200	1581,0000	2	1,6200	850	1,6100	50.000	1,6300	50.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	50.000	2,5100	50.000
Certificate	DE000VL5RVR2	EUUSD 1.25TS OPENV	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	30.000	4,2200	30.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	30.000	2,8700	30.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	50.000	4,1400	50.000
Certificate	NL0011040993	EUUSD 1.27TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4100	100.000		
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	30.000	3,6800	30.000
Certificate	DE000CV4YV08	EUUSD 1.28TS 0318Z	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	250.000	0,4400	250.000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	50.000	4,0800	50.000
Certificate	DE000CR1JU20	EUUSD 1.28TS OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	25.000	4,6700	25.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	50.000	5,7600	50.000
Certificate	DE000CE6EIA1	EUUSD 1.29TS OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	25.000	5,4900	25.000
Certificate	DE000CV4YV16	EUUSD 1.31TS 0318Z	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	250.000	0,6800	250.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50.000	7,3900	50.000
Certificate	DE000CV4YV24	EUUSD 1.34TS 0318Z	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	250.000	0,9300	250.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV50U94	EUUSD 1.34TS OPENC	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50.000	9,8400	50.000
Certificate	DE000CV4YV32	EUUSD 1.37TS 0318Z	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	250.000	1,1700	250.000
Certificate	NL0012089304	EUUSD0.787TL OPENH	EUR	35,9800	35,9800	35,9800			35,9800		35,9700	50.000	35,9800	50.000
Certificate	NL0012089296	EUUSD0.797TL OPENH	EUR	35,1700	35,1700	35,1700			35,1700		35,1600	50.000	35,1700	50.000
Certificate	NL0012089288	EUUSD0.807TL OPENH	EUR	34,3100	34,3100	34,3100			34,3100		34,3000	50.000	34,3100	50.000
Certificate	NL0012091367	EUUSD0.818TL OPENH	EUR	33,4400	33,4400	33,4400			33,4400		33,4300	100.000	33,4400	100.000
Certificate	NL0011593496	EUUSD0.822TL OPENH	EUR	33,8000	33,8000	33,8000			33,8000		33,8000	100.000		
Certificate	NL0012089270	EUUSD0.828TL OPENH	EUR	32,6000	32,6000	32,6000			32,6000		32,5900	50.000	32,6000	50.000
Certificate	NL0012089262	EUUSD0.839TL OPENH	EUR	31,7800	31,7800	31,7800			31,7800		31,7700	50.000	31,7800	50.000
Certificate	NL0012089254	EUUSD0.849TL OPENH	EUR	30,9100	30,9100	30,9100			30,9100		30,9000	50.000	30,9100	50.000
Certificate	NL0012091359	EUUSD0.859TL OPENH	EUR	30,0900	30,0900	30,0900			30,0900		30,0800	100.000	30,0900	100.000
Certificate	NL0012089247	EUUSD0.869TL OPENH	EUR	29,2700	29,2700	29,2700			29,2700		29,2600	50.000	29,2700	50.000
Certificate	NL0012094882	EUUSD0.891TL OPENH	EUR	27,5200	27,5200	27,5200			27,5200		27,5100	100.000	27,5200	100.000
Certificate	NL0012094874	EUUSD0.901TL OPENH	EUR	26,7000	26,7000	26,7000			26,7000		26,6900	100.000	26,7000	100.000
Certificate	NL0011231253	EUUSD0.902TL OPENH	EUR	27,2900	27,2900	27,2900			27,2900		27,2900	100.000		
Certificate	NL0012107593	EUUSD0.907TL OPENB	EUR	27,3050	27,3050	27,3050			27,3050		27,3000	40.000	27,3100	40.000
Certificate	NL0012094866	EUUSD0.911TL OPENH	EUR	25,8400	25,8400	25,8400			25,8400		25,8300	100.000	25,8400	100.000
Certificate	NL0012089239	EUUSD0.921TL OPENH	EUR	25,0100	25,0100	25,0100			25,0100		25,0000	30.000	25,0200	30.000
Certificate	DE000CD64DQ1	EUUSD0.927TL OPENZ	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	25.000	24,2700	25.000
Certificate	NL0012089221	EUUSD0.932TL OPENH	EUR	24,1800	24,1800	24,1800			24,1800		24,1700	100.000	24,1800	100.000
Certificate	NL0012089213	EUUSD0.942TL OPENH	EUR	23,3400	23,3400	23,3400			23,3400		23,3300	100.000	23,3400	100.000
Certificate	NL0012091342	EUUSD0.952TL OPENH	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	100.000	22,5300	100.000
Certificate	DE000CR6YKU0	EUUSD0.959TL OPENZ	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	25.000	21,6900	25.000
Certificate	NL0012089205	EUUSD0.962TL OPENH	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	100.000	21,6900	100.000
Certificate	NL0012089197	EUUSD0.973TL OPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8300	100.000	20,8400	100.000
Certificate	NL0010930905	EUUSD0.978TL OPENB	EUR	21,6350	21,6350	21,6350			21,6350		21,6300	40.000	21,6400	40.000
Certificate	NL0012089189	EUUSD0.983TL OPENH	EUR	20,0200	20,0200	20,0200			20,0200		20,0100	100.000	20,0200	100.000
Certificate	NL0012089171	EUUSD0.993TL OPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	50.000	19,1900	50.000
Certificate	DE000CR6YKV8	EUUSD0.999TL OPENZ	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	25.000	18,4200	25.000
Certificate	NL0012089163	EUUSD1.004TL OPENH	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	50.000	18,3200	50.000
Certificate	NL0011046560	EUUSD1.008TRLOPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6600	100.000		
Certificate	NL0012102560	EUUSD1.009BL OPENB	EUR	17,6850	17,6850	17,6850			17,6850		17,6800	40.000	17,6900	40.000
Certificate	NL0012089155	EUUSD1.009TL OPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	100.000	17,8800	100.000
Certificate	DE000CD646V0	EUUSD1.009TL OPENZ	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	25.000	17,6000	25.000
Certificate	NL0012089148	EUUSD1.014TL OPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	100.000	17,4600	100.000
Certificate	NL0011421037	EUUSD1.017TRLOPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,9200	30.000		
Certificate	DE000CR6YKW6	EUUSD1.019TL OPENZ	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	25.000	16,7700	25.000
Certificate	NL0010930921	EUUSD1.022TL OPENB	EUR	18,0750	18,0750	18,0750			18,0750		18,0700	40.000	18,0800	40.000
Certificate	NL0012089130	EUUSD1.025TL OPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	50.000	16,6000	50.000
Certificate	DE000CD63UB9	EUUSD1.029TL OPENZ	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	25.000	15,9500	25.000
Certificate	NL0011046925	EUUSD1.033TL OPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7300	100.000		
Certificate	NL0012089122	EUUSD1.035TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	100.000	15,7600	100.000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	13,0950	13,0950	13,0950			13,0950		13,0900	30.000	13,1000	30.000
Certificate	NL0012198253	EUUSD1.038TRLOPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	100.000	15,2400	100.000
Certificate	DE000CR6Y9Y1	EUUSD1.041TL OPENZ	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	25.000	15,0200	25.000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	12,6650	12,6650	12,6650			12,6650		12,6600	30.000	12,6700	30.000
Certificate	NL0012102545	EUUSD1.044TL OPENB	EUR	16,3150	16,3150	16,3150			16,3150		16,3100	40.000	16,3200	40.000
Certificate	NL0012176739	EUUSD1.044TRLOPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	50.000	14,7400	50.000
Certificate	NL0012178131	EUUSD1.044TRLOPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	50.000	14,7400	50.000
Certificate	NL0012089106	EUUSD1.045TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	100.000	14,9200	100.000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	12,2550	12,2550	12,2550			12,2550		12,2500	30.000	12,2600	30.000
Certificate	NL0012176721	EUUSD1.049TRLOPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	100.000	14,3300	100.000
Certificate	NL0012178123	EUUSD1.049TRLOPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	100.000	14,3200	100.000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	11,8250	11,8250	11,8250			11,8250		11,8200	30.000	11,8300	30.000
Certificate	NL0012102552	EUUSD1.055TL OPENB	EUR	15,4850	15,4850	15,4850			15,4850		15,4800	40.000	15,4900	40.000
Certificate	NL0011041421	EUUSD1.055TL OPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9800	100.000		
Certificate	NL0012095228	EUUSD1.055TRLOPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	100.000	13,8300	100.000
Certificate	NL0012089098	EUUSD1.056TL OPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	50.000	14,1000	50.000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	13,2950	13,2950	13,2950			13,2950		13,2900	30.000	13,3000	30.000
Certificate	NL0012089080	EUUSD1.061TL OPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	50.000	13,6900	50.000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	12,8850	12,8850	12,8850			12,8850		12,8800	30.000	12,8900	30.000
Certificate	NL0012094981	EUUSD1.061TRLOPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	100.000	13,3400	100.000
Certificate	NL0011081849	EUUSD1.062BL OPENB	EUR	13,3750	13,3750	13,3750			13,3750		13,3700	40.000	13,3800	40.000
Certificate	NL0011046172	EUUSD1.063TRLOPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	11,0150	11,0150	11,0150			11,0150		11,0100	30.000	11,0200	30.000
Certificate	NL0012199285	EUUSD1.065TL OPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	100.000	13,3400	100.000
Certificate	NL0012178958	EUUSD1.066TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	100.000	13,2700	100.000
Certificate	NL0012089072	EUUSD1.066TL OPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	100.000	13,2800	100.000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	12,5650	12,5650	12,5650			12,5650		12,5600	30.000	12,5700	30.000
Certificate	NL0012094239	EUUSD1.066TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	100.000	12,9400	100.000
Certificate	NL0010930947	EUUSD1.067TL OPENB	EUR	14,5250	14,5250	14,5250			14,5250		14,5200	40.000	14,5300	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	NL0012178941	EUUSD1.067TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	100.000	13,2000	100.000
Certificate	NL0012175301	EUUSD1.068TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	100.000	13,1100	100.000
Certificate	NL0012178115	EUUSD1.068TRLOPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	50.000	12,8300	50.000
Certificate	NL0012176713	EUUSD1.068TRLOPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	100.000	12,8300	100.000
Certificate	NL0012178933	EUUSD1.069TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	50.000	13,0300	50.000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	10,5950	10,5950	10,5950			10,5950		10,5900	30.000	10,6000	30.000
Certificate	NL0012176705	EUUSD1.069TRLOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	100.000	12,7500	100.000
Certificate	NL0012178107	EUUSD1.069TRLOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	50.000	12,7500	50.000
Certificate	NL0012089064	EUUSD1.071TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	100.000	12,8700	100.000
Certificate	NL0012175293	EUUSD1.071TL OPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	100.000	12,8600	100.000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	12,1550	12,1550	12,1550			12,1550		12,1500	30.000	12,1600	30.000
Certificate	NL0012176689	EUUSD1.071TRLOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	100.000	12,5900	100.000
Certificate	NL0012175285	EUUSD1.072TL OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50.000	12,7700	50.000
Certificate	NL0012091771	EUUSD1.072TRLOPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	100.000	12,5000	100.000
Certificate	NL0012175277	EUUSD1.073TL OPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	50.000	12,6900	50.000
Certificate	NL0012176671	EUUSD1.073TRLOPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	50.000	12,4200	50.000
Certificate	NL0012175269	EUUSD1.074TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	100.000	12,6100	100.000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	10,1850	10,1850	10,1850			10,1850		10,1800	30.000	10,1900	30.000
Certificate	NL0012176663	EUUSD1.074TRLOPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	100.000	12,3400	100.000
Certificate	NL0012033740	EUUSD1.075BL OPENB	EUR	12,3050	12,3050	12,3050			12,3050		12,3000	40.000	12,3100	40.000
Certificate	NL0012198830	EUUSD1.075TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	100.000	12,5400	100.000
Certificate	NL0011046198	EUUSD1.075TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2100	100.000		
Certificate	NL0012176655	EUUSD1.075TRLOPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	50.000	12,2500	50.000
Certificate	NL0012175251	EUUSD1.076TL OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	50.000	12,4400	50.000
Certificate	NL0012089056	EUUSD1.076TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	50.000	12,4500	50.000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	11,7450	11,7450	11,7450			11,7450		11,7400	30.000	11,7500	30.000
Certificate	NL0012195382	EUUSD1.076TRLOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	50.000	12,1800	50.000
Certificate	NL0012105050	EUUSD1.077TL OPENB	EUR	13,7150	13,7150	13,7150			13,7150		13,7100	40.000	13,7200	40.000
Certificate	NL0012195887	EUUSD1.077TL OPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	50.000	12,3100	50.000
Certificate	NL0012195473	EUUSD1.077TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	50.000	12,3700	50.000
Certificate	NL0012091763	EUUSD1.077TRLOPENH	EUR	12,0800	12,0800	12,0800			12,0700		12,0700	100.000	12,0800	100.000
Certificate	NL0012195879	EUUSD1.078TL OPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	100.000	12,2300	100.000
Certificate	NL0012195374	EUUSD1.078TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	50.000	12,0200	50.000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	9,7550	9,7550	9,7550			9,7550		9,7500	30.000	9,7600	30.000
Certificate	NL0012195689	EUUSD1.079TRLOPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	50.000	11,9400	50.000
Certificate	NL0012195861	EUUSD1.081TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	100.000	12,0700	100.000
Certificate	NL0012089049	EUUSD1.081TL OPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	100.000	12,0400	100.000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	11,3350	11,3350	11,3350			11,3350		11,3300	30.000	11,3400	30.000
Certificate	NL0012195663	EUUSD1.081TRLOPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	100.000	11,7700	100.000
Certificate	NL0012174015	EUUSD1.082TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	100.000	11,9400	100.000
Certificate	NL0012201750	EUUSD1.082TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	50.000	11,9400	50.000
Certificate	NL0012209829	EUUSD1.082TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	50.000	11,9500	50.000
Certificate	NL0012091755	EUUSD1.082TRLOPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	100.000	11,6500	100.000
Certificate	NL0012201271	EUUSD1.083TL OPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	50.000	11,8500	50.000
Certificate	NL0012095210	EUUSD1.083TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50.000	11,5700	50.000
Certificate	NL0012201263	EUUSD1.084TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	100.000	11,7700	100.000
Certificate	NL0012200794	EUUSD1.084TRLOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	100.000	11,5100	100.000
Certificate	NL0012201255	EUUSD1.085TL OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	100.000	11,6900	100.000
Certificate	NL0012212021	EUUSD1.085TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50.000	11,6600	50.000
Certificate	NL0012200786	EUUSD1.085TRLOPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	100.000	11,4300	100.000
Certificate	NL0012119473	EUUSD1.086TL OPENB	EUR	12,9600	12,9600	12,9450	1620,0000	1	12,9450	125	12,9400	39.875	12,9500	40.000
Certificate	NL0012200778	EUUSD1.086TRLOPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	30.000	11,3500	30.000
Certificate	NL0012212013	EUUSD1.087TL OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	100.000	11,5800	100.000
Certificate	NL0012200760	EUUSD1.087TRLOPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	100.000	11,2700	100.000
Certificate	NL0012212005	EUUSD1.088TL OPENH	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	100.000	11,5000	100.000
Certificate	NL0012211999	EUUSD1.089TL OPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	100.000	11,4100	100.000
Certificate	NL0012212880	EUUSD1.089TL OPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	100.000	11,3400	100.000
Certificate	NL0012212237	EUUSD1.089TRLOPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	100.000	11,1000	100.000
Certificate	NL0012212864	EUUSD1.091TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	100.000	11,1800	100.000
Certificate	NL0012212856	EUUSD1.092TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	100.000	11,0900	100.000
Certificate	NL0012212716	EUUSD1.092TRLOPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	100.000	10,8600	100.000
Certificate	NL0012212849	EUUSD1.093TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	50.000	11,0100	50.000
Certificate	NL0012212708	EUUSD1.093TRLOPENH	EUR	10,7800	10,7800	10,7800			10,7700		10,7700	100.000	10,7800	100.000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	8,9450	8,9450	8,9450			8,9450		8,9400	30.000	8,9500	30.000
Certificate	NL0012212690	EUUSD1.094TRLOPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	100.000	10,7000	100.000
Certificate	NL0012244636	EUUSD1.095TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	100.000	10,9300	100.000
Certificate	NL0012212682	EUUSD1.095TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	100.000	10,6200	100.000
Certificate	NL0012260954	EUUSD1.096TL OPENB	EUR	12,1950	12,1950	12,1950			12,1950		12,1900	40.000	12,2000	40.000
Certificate	NL0012244628	EUUSD1.096TL OPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	50.000	10,8400	50.000
Certificate	NL0012244446	EUUSD1.096TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	50.000	10,4900	50.000
Certificate	NL0012214407	EUUSD1.097TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50.000	10,7200	50.000
Certificate	NL0012214399	EUUSD1.098TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	50.000	10,6400	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	NL0012238513	EUUSD1.098TRLOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	100.000	10,3200	100.000
Certificate	NL0012214381	EUUSD1.099TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	50.000	10,5600	50.000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	8,5250	8,5250	8,5250			8,5250		8,5200	30.000	8,5300	30.000
Certificate	NL0012214365	EUUSD1.101TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	50.000	10,3900	50.000
Certificate	NL0012238505	EUUSD1.101TRLOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1400	50.000
Certificate	NL0012214357	EUUSD1.102TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	100.000	10,3100	100.000
Certificate	NL0012238497	EUUSD1.102TRLOPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0500	50.000
Certificate	NL0012214340	EUUSD1.103TL OPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	100.000	10,2200	100.000
Certificate	NL0012238489	EUUSD1.103TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	100.000	9,9600	100.000
Certificate	NL0012214332	EUUSD1.104TL OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	100.000	10,1300	100.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	8,0950	8,0950	8,0950			8,0950		8,0900	30.000	8,1000	30.000
Certificate	NL0012238471	EUUSD1.104TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	100.000	9,8700	100.000
Certificate	NL0012214324	EUUSD1.105TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	100.000	10,0300	100.000
Certificate	NL0012238463	EUUSD1.105TRLOPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50.000	9,7800	50.000
Certificate	NL0012267025	EUUSD1.106TL OPENB	EUR	11,3950	11,3950	11,3950			11,3950		11,3900	40.000	11,4000	40.000
Certificate	NL0012238455	EUUSD1.106TRLOPENH	EUR	9,6300	9,7000	9,6300	288,9000	1	9,7000		9,6900	50.000	9,7000	50.000
Certificate	NL0012214316	EUUSD1.107TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	100.000	9,9400	100.000
Certificate	NL0012238448	EUUSD1.107TRLOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	100.000	9,6100	100.000
Certificate	NL0012240139	EUUSD1.108TL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50.000	9,8200	50.000
Certificate	NL0012239305	EUUSD1.108TL OPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	30.000	9,8600	30.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	10,5650	10,5650	10,5650			10,5650		10,5600	30.000	10,5700	30.000
Certificate	NL0012238430	EUUSD1.108TRLOPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	50.000	9,5300	50.000
Certificate	NL0012240121	EUUSD1.109TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	50.000	9,7300	50.000
Certificate	NL0012239875	EUUSD1.109TRLOPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	50.000	9,4200	50.000
Certificate	NL0012245542	EUUSD1.111TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	100.000	9,6200	100.000
Certificate	NL0012239859	EUUSD1.111TRLOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	100.000	9,2600	100.000
Certificate	NL0012245534	EUUSD1.113TL OPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	100.000	9,4500	100.000
Certificate	DE000VL37HZ2	EUUSD1.113TL OPENV	EUR	10,1550	10,1550	10,1550			10,1550		10,1500	30.000	10,1600	30.000
Certificate	NL0012245526	EUUSD1.114TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	100.000	9,3700	100.000
Certificate	NL0012245518	EUUSD1.115TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	100.000	9,2800	100.000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	7,2850	7,2850	7,2850			7,2850		7,2800	30.000	7,2900	30.000
Certificate	NL0012266886	EUUSD1.116BL OPENB	EUR	8,9250	8,9250	8,9250			8,9250		8,9200	40.000	8,9300	40.000
Certificate	NL0012267520	EUUSD1.116TL OPENB	EUR	10,5750	10,5750	10,5750			10,5750		10,5700	40.000	10,5800	40.000
Certificate	NL0012245500	EUUSD1.116TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	100.000	9,2000	100.000
Certificate	NL0012245492	EUUSD1.117TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	50.000	9,1100	50.000
Certificate	NL0012246011	EUUSD1.117TRLOPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	100.000	8,8300	100.000
Certificate	NL0012245484	EUUSD1.118TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	100.000	9,0300	100.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	9,7550	9,7550	9,7550			9,7550		9,7500	30.000	9,7600	30.000
Certificate	NL0012246003	EUUSD1.118TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50.000	8,7400	50.000
Certificate	NL0012245476	EUUSD1.119TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	100.000	8,9500	100.000
Certificate	NL0012245997	EUUSD1.119TRLOPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	100.000	8,6500	100.000
Certificate	NL0012246342	EUUSD1.121TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50.000	8,7700	50.000
Certificate	NL0012245971	EUUSD1.121TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	100.000	8,4800	100.000
Certificate	NL0012246334	EUUSD1.122TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	100.000	8,6900	100.000
Certificate	NL0012245963	EUUSD1.122TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50.000	8,4100	50.000
Certificate	NL0012246326	EUUSD1.123TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	100.000	8,5900	100.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	9,3450	9,3450	9,3450			9,3450		9,3400	30.000	9,3500	30.000
Certificate	NL0012245955	EUUSD1.123TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	100.000	8,3200	100.000
Certificate	NL0012246318	EUUSD1.124TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	100.000	8,5100	100.000
Certificate	NL0012245948	EUUSD1.124TRLOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	100.000	8,2300	100.000
Certificate	NL0012246300	EUUSD1.125TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	100.000	8,4200	100.000
Certificate	NL0012245930	EUUSD1.125TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	100.000	8,1500	100.000
Certificate	NL0012267231	EUUSD1.126BL OPENB	EUR	8,0950	8,0950	8,0950			8,0950		8,0900	40.000	8,1000	40.000
Certificate	NL0012268775	EUUSD1.126TL OPENB	EUR	9,7950	9,7950	9,7950			9,7950		9,7900	40.000	9,8000	40.000
Certificate	NL0012246292	EUUSD1.126TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	100.000	8,3400	100.000
Certificate	NL0012245922	EUUSD1.126TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	100.000	8,0700	100.000
Certificate	NL0012305379	EUUSD1.127TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	100.000	8,2800	100.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	6,4650	6,4650	6,4650			6,4650		6,4600	30.000	6,4700	30.000
Certificate	NL0012246599	EUUSD1.127TRLOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	100.000	8,0000	100.000
Certificate	NL0012305361	EUUSD1.128TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	100.000	8,2000	100.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	8,9450	8,9450	8,9450			8,9450		8,9400	30.000	8,9500	30.000
Certificate	NL0012246581	EUUSD1.128TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9100	50.000
Certificate	NL0012305353	EUUSD1.129TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	100.000	8,1200	100.000
Certificate	NL0012246573	EUUSD1.129TRLOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	100.000	7,8300	100.000
Certificate	NL0012305890	EUUSD1.131TL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	100.000	7,9600	100.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	30.000	6,0500	30.000
Certificate	DE000CE6DP2	EUUSD1.131TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	25.000	7,6500	25.000
Certificate	NL0012306385	EUUSD1.131TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	100.000	7,6400	100.000
Certificate	NL0012305601	EUUSD1.131TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	NL0012305882	EUUSD1.132TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	100.000	7,8800	100.000
Certificate	NL0012305874	EUUSD1.133TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	100.000	7,8000	100.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	8,5450	8,5450	8,5450			8,5450		8,5400	30.000	8,5500	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	NL0012306377	EUUSD1.133TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	100.000	7,4700	100.000
Certificate	NL0012275085	EUUSD1.134TL OPENB	EUR	8,9200	9,1150	8,9200	356,8000	1	9,1150	40	9,1100	40.000	9,1200	40.000
Certificate	NL0012306591	EUUSD1.134TL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	100.000	7,7300	100.000
Certificate	NL0012330450	EUUSD1.135TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50.000	7,6400	50.000
Certificate	NL0012306583	EUUSD1.135TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	100.000	7,6400	100.000
Certificate	NL0012306369	EUUSD1.135TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	100.000	7,3900	100.000
Certificate	NL0012271035	EUUSD1.136BL OPENB	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	40.000	7,2600	40.000
Certificate	NL0012330468	EUUSD1.136TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	50.000	7,5500	50.000
Certificate	NL0012306575	EUUSD1.136TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5600	50.000
Certificate	NL0012306351	EUUSD1.136TRLOPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3000	50.000
Certificate	NL0012308522	EUUSD1.137TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	100.000	7,4800	100.000
Certificate	NL0012330476	EUUSD1.137TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	NL0012306567	EUUSD1.137TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	100.000	7,4800	100.000
Certificate	NL0012306344	EUUSD1.137TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	100.000	7,2200	100.000
Certificate	NL0012365340	EUUSD1.138TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50.000	7,3700	50.000
Certificate	DE000VL5RV50	EUUSD1.138TL OPENV	EUR	8,3550	8,3550	8,3550			8,3550		8,3500	30.000	8,3600	30.000
Certificate	NL0012333306	EUUSD1.138TRLOPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	100.000	7,1100	100.000
Certificate	NL0012332456	EUUSD1.139TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	100.000	7,3100	100.000
Certificate	NL0012332472	EUUSD1.141TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50.000	7,1500	50.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	30.000	5,2200	30.000
Certificate	DE000CE6DQW2	EUUSD1.141TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	25.000	6,8500	25.000
Certificate	NL0012332985	EUUSD1.141TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8800	50.000
Certificate	NL0012332480	EUUSD1.142TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	50.000	7,0700	50.000
Certificate	NL0012332993	EUUSD1.142TRLOPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,7900	50.000
Certificate	NL0012276604	EUUSD1.143TL OPENB	EUR	8,4200	8,4200	8,4050	5052,0000	1	8,4050	600	8,4000	40.000	8,4100	40.000
Certificate	NL0012332498	EUUSD1.143TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50.000	6,9900	50.000
Certificate	DE000VL5RV78	EUUSD1.143TL OPENV	EUR	7,9550	7,9550	7,9550			7,9550		7,9500	30.000	7,9600	30.000
Certificate	NL0012333009	EUUSD1.143TRLOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50.000	6,7100	50.000
Certificate	NL0012332506	EUUSD1.144TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9100	50.000
Certificate	NL0012333017	EUUSD1.144TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	50.000
Certificate	NL0012332514	EUUSD1.145TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	NL0012333025	EUUSD1.145TRLOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5500	50.000
Certificate	NL0012275887	EUUSD1.146BL OPENB	EUR	6,4400	6,4400	6,2100	5453,2000	3	6,4350	855	6,4300	40.000	6,4400	39.400
Certificate	NL0012332522	EUUSD1.146TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000
Certificate	NL0012333033	EUUSD1.146TRLOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4600	50.000
Certificate	NL0012332530	EUUSD1.147TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	100.000	6,6500	100.000
Certificate	NL0012333041	EUUSD1.147TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50.000	6,3800	50.000
Certificate	NL0012331805	EUUSD1.148TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	100.000	6,5800	100.000
Certificate	DE000VL5RVU6	EUUSD1.148TL OPENV	EUR	7,5450	7,5450	7,5450			7,5450		7,5400	30.000	7,5500	30.000
Certificate	NL0012333058	EUUSD1.148TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	50.000	6,3200	50.000
Certificate	NL0012331813	EUUSD1.149TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5000	50.000
Certificate	NL0012332282	EUUSD1.149TRLOPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	50.000	6,2500	50.000
Certificate	NL0012331839	EUUSD1.151TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	50.000	6,3400	50.000
Certificate	DE000CE6DRK5	EUUSD1.151TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	25.000	6,0200	25.000
Certificate	NL0012332308	EUUSD1.151TRLOPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	50.000	6,0800	50.000
Certificate	NL0012278238	EUUSD1.152TL OPENB	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	40.000	7,6500	40.000
Certificate	NL0012331847	EUUSD1.152TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	50.000	6,2600	50.000
Certificate	NL0012332316	EUUSD1.152TRLOPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50.000	6,0000	50.000
Certificate	NL0012331854	EUUSD1.153TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	NL0012366983	EUUSD1.153TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	50.000	6,1400	50.000
Certificate	DE000VL5RVV4	EUUSD1.153TL OPENV	EUR	7,1450	7,1450	7,1450			7,1450		7,1400	30.000	7,1500	30.000
Certificate	NL0012332324	EUUSD1.153TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	50.000	5,9100	50.000
Certificate	NL0012366975	EUUSD1.154TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	100.000	6,0500	100.000
Certificate	NL0012332332	EUUSD1.154TRLOPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	50.000	5,8300	50.000
Certificate	LU1650912568	EUUSD1.155TCIOPENS	EUR	5,3300	5,3300	5,2100			5,2100		5,2000	10.000	5,2100	10.000
Certificate	NL0012368997	EUUSD1.155TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50.000	6,0300	50.000
Certificate	NL0012367064	EUUSD1.155TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	100.000	5,7200	100.000
Certificate	NL0012278212	EUUSD1.156BL OPENB	EUR	5,6900	5,6900	5,6250	563,3100	1	5,6250	99	5,6200	40.000	5,6300	40.000
Certificate	NL0012368989	EUUSD1.156TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9500	50.000
Certificate	NL0012368716	EUUSD1.156TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	50.000	5,6300	50.000
Certificate	NL0012368971	EUUSD1.157TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	NL0012368708	EUUSD1.157TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50.000	5,5500	50.000
Certificate	NL0012368963	EUUSD1.158TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	50.000	5,7800	50.000
Certificate	DE000VL5RVW2	EUUSD1.158TL OPENV	EUR	6,7450	6,7450	6,7450			6,7450		6,7400	30.000	6,7500	30.000
Certificate	NL0012368690	EUUSD1.158TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4700	50.000
Certificate	NL0012368955	EUUSD1.159TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	NL0012368682	EUUSD1.159TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3800	50.000
Certificate	NL0012368930	EUUSD1.161TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	100.000	5,5300	100.000
Certificate	NL0012537260	EUUSD1.161TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	100.000	5,2800	100.000
Certificate	NL0012368666	EUUSD1.161TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	50.000	5,2200	50.000
Certificate	NL0012278337	EUUSD1.162TL OPENB	EUR	6,8200	6,8450	6,8000	13620,0000	2	6,8450	2000	6,8400	40.000	6,8500	40.000
Certificate	NL0012371090	EUUSD1.162TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	50.000	5,4500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012368922	EUUSD1.162TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	50.000	5,4600	50.000
Certificate	NL0012537252	EUUSD1.162TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	50.000	5,1900	50.000
Certificate	NL0012368658	EUUSD1.162TRLOPENH	EUR	5,0700	5,1300	5,0700	10140,0000	1	5,1300	2000	5,1200	100.000	5,1300	100.000
Certificate	NL0012370720	EUUSD1.163TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	50.000	5,3600	50.000
Certificate	NL0012540033	EUUSD1.163TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	100.000	5,3900	100.000
Certificate	NL0012540025	EUUSD1.164TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	100.000	5,3100	100.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012539845	EUUSD1.164TRLOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	50.000	4,9800	50.000
Certificate	LU1650912725	EUUSD1.165TCIOPENS	EUR	4,5100	4,5100	4,3900			4,3900		4,3800	10.000	4,3900	10.000
Certificate	NL0012540017	EUUSD1.165TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	100.000	5,2300	100.000
Certificate	NL0012539837	EUUSD1.165TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	100.000	4,9000	100.000
Certificate	NL0012511968	EUUSD1.166BL OPENB	EUR	4,7600	4,8050	4,6500	5126,0000	2	4,8050	1100	4,8000	40.000	4,8100	40.000
Certificate	NL0012540009	EUUSD1.166TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	100.000	5,1400	100.000
Certificate	NL0012541320	EUUSD1.166TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50.000	5,0800	50.000
Certificate	NL0012539829	EUUSD1.166TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	100.000	4,8200	100.000
Certificate	NL0012540587	EUUSD1.167TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	50.000	4,9900	50.000
Certificate	NL0012539811	EUUSD1.167TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	50.000	4,7300	50.000
Certificate	NL0012540579	EUUSD1.168TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	100.000	4,9100	100.000
Certificate	NL0012540561	EUUSD1.169TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	30.000	4,8300	30.000
Certificate	NL0012541163	EUUSD1.169TRLOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50.000	4,5800	50.000
Certificate	NL0012512420	EUUSD1.171TL OPENB	EUR	6,2800	6,2800	6,1550	439,6000	1	6,1550	70	6,1500	40.000	6,1600	40.000
Certificate	NL0012545594	EUUSD1.171TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	100.000	4,6900	100.000
Certificate	NL0012540553	EUUSD1.171TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Certificate	NL0012541148	EUUSD1.171TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	100.000	4,4100	100.000
Certificate	NL0012540546	EUUSD1.172TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	100.000	4,5800	100.000
Certificate	NL0012541130	EUUSD1.172TRLOPENH	EUR	4,3400	4,3400	4,0300	7519,1500	18	4,3400	1785	4,3300	100.000	4,3400	100.000
Certificate	NL0012540538	EUUSD1.173TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	100.000	4,5000	100.000
Certificate	NL0012541122	EUUSD1.173TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	30.000	4,2600	30.000
Certificate	NL0012540520	EUUSD1.174TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	100.000	4,4200	100.000
Certificate	NL0012550693	EUUSD1.174TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	50.000	4,4400	50.000
Certificate	NL0012541114	EUUSD1.174TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	100.000	4,1900	100.000
Certificate	NL0012550909	EUUSD1.175TL OPENH	EUR	4,3800	4,3800	4,3600	438,0000	1	4,3600	100	4,3500	30.000	4,3700	30.000
Certificate	NL0012541106	EUUSD1.175TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	100.000	4,1100	100.000
Certificate	NL0012512313	EUUSD1.176BL OPENB	EUR	3,8000	3,9950	3,8000	2692,0000	3	3,9950	700	3,9900	39.900	4,0000	40.000
Certificate	NL0012550891	EUUSD1.176TL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	30.000	4,2900	30.000
Certificate	NL0012541098	EUUSD1.176TRLOPENH	EUR	3,9200	4,0700	3,9200	3196,0000	2	4,0300	800	4,0200	100.000	4,0300	100.000
Certificate	NL0012550883	EUUSD1.177TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	30.000	4,2100	30.000
Certificate	NL0012551022	EUUSD1.177TRLOPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9600	50.000
Certificate	NL0012550875	EUUSD1.178TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	30.000	4,1300	30.000
Certificate	NL0012551386	EUUSD1.178TL OPENH	EUR	4,2700	4,2700	4,1200	2522,0000	2	4,1200	600	4,1100	50.000	4,1200	50.000
Certificate	NL0012551014	EUUSD1.178TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	50.000	3,8800	50.000
Certificate	NL0012697064	EUUSD1.179TL OPENB	EUR	5,6500	5,6500	5,3900	28309,0000	4	5,5450	5100	5,5400	40.000	5,5500	40.000
Certificate	NL0012551378	EUUSD1.179TL OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	50.000	4,0400	50.000
Certificate	NL0012551006	EUUSD1.179TRLOPENH	EUR	3,7500	3,8000	3,7500	3750,0000	1	3,8000	1000	3,7900	50.000	3,8000	50.000
Certificate	NL0012551352	EUUSD1.181TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8700	50.000
Certificate	NL0012551527	EUUSD1.181TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	50.000	3,6400	50.000
Certificate	NL0012551519	EUUSD1.182TRLOPENH	EUR	3,6200	3,6200	3,3500	16020,0000	4	3,5600	4500	3,5500	50.000	3,5600	50.000
Certificate	LU1651921766	EUUSD1.184TCIOPENS	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	10.000	3,1300	10.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	2,7200	2,7200	2,5000	1124,6000	4	2,7200	430	2,7100	10.000	2,7200	10.000
Certificate	LU1651922061	EUUSD1.194TCIOPENS	EUR											
Certificate	NL0012435481	EUUSD1.211TRSOPENH	EUR											
Certificate	NL0012435754	EUUSD1.211TS OPENH	EUR											
Certificate	NL0012435762	EUUSD1.211TS OPENH	EUR											
Certificate	NL0012550990	EUUSD1.212TRSOPENH	EUR											
Certificate	NL0012551345	EUUSD1.212TS OPENH	EUR											
Certificate	NL0012088777	EUUSD1.212TS OPENH	EUR											
Certificate	NL0012369953	EUUSD1.213TRSOPENH	EUR											
Certificate	NL0012545420	EUUSD1.213TRSOPENH	EUR											
Certificate	NL0012435747	EUUSD1.213TS OPENH	EUR											
Certificate	DE000CE6EK58	EUUSD1.213TS OPENZ	EUR											
Certificate	NL0012435473	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	DE000VL37MU3	EUUSD1.214TS OPENV	EUR											
Certificate	LU1651922574	EUUSD1.215TCIOPENS	EUR											
Certificate	NL0012435465	EUUSD1.215TRSOPENH	EUR											
Certificate	NL0012435739	EUUSD1.215TS OPENH	EUR											
Certificate	NL0012516132	EUUSD1.215TS OPENH	EUR											
Certificate	DE000VL37HV1	EUUSD1.215TS OPENV	EUR											
Certificate	NL0012436786	EUUSD1.216TRSOPENH	EUR											
Certificate	NL0012439525	EUUSD1.216TS OPENH	EUR											
Certificate	NL0010875076	EUUSD1.217BS OPENB	EUR										2,1000	90
Certificate	NL0012517312	EUUSD1.217TRSOPENH	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	NL0012369607	EUUSD1.217TS OPENH	EUR											
Certificate	NL0012369946	EUUSD1.218TRSOPENH	EUR											
Certificate	NL0012439517	EUUSD1.218TS OPENH	EUR											
Certificate	NL0012436356	EUUSD1.219TRSOPENH	EUR											
Certificate	NL0010915252	EUUSD1.219TS OPENB	EUR											
Certificate	NL0012439509	EUUSD1.219TS OPENH	EUR											
Certificate	NL0012436331	EUUSD1.221TRSOPENH	EUR											
Certificate	NL0012439483	EUUSD1.221TS OPENH	EUR											
Certificate	DE000VL2FMJ0	EUUSD1.221TS OPENV	EUR											
Certificate	NL0012436323	EUUSD1.222TRSOPENH	EUR											
Certificate	NL0012088769	EUUSD1.222TS OPENH	EUR											
Certificate	NL0012436315	EUUSD1.223TRSOPENH	EUR											
Certificate	NL0012439475	EUUSD1.223TS OPENH	EUR											
Certificate	DE000CR4HVA9	EUUSD1.223TS OPENZ	EUR											
Certificate	NL0012436307	EUUSD1.224TRSOPENH	EUR											
Certificate	NL0012439467	EUUSD1.224TS OPENH	EUR											
Certificate	NL0012436299	EUUSD1.225TRSOPENH	EUR											
Certificate	NL0010895694	EUUSD1.225TS OPENB	EUR										4,0000	150
Certificate	NL0012439459	EUUSD1.225TS OPENH	EUR											
Certificate	DE000VL37HX7	EUUSD1.225TS OPENV	EUR											
Certificate	NL0012436281	EUUSD1.226TRSOPENH	EUR											
Certificate	NL0012439442	EUUSD1.226TS OPENH	EUR											
Certificate	NL0012279962	EUUSD1.227BS OPENB	EUR										1,6000	200
Certificate	NL0012438626	EUUSD1.227TRSOPENH	EUR											
Certificate	NL0012371744	EUUSD1.227TS OPENH	EUR											
Certificate	NL0012373146	EUUSD1.228TRSOPENH	EUR											
Certificate	NL0012433007	EUUSD1.228TRSOPENH	EUR											
Certificate	NL0012431688	EUUSD1.228TRSOPENH	EUR											
Certificate	NL0012432215	EUUSD1.228TRSOPENH	EUR											
Certificate	NL0012371405	EUUSD1.228TRSOPENH	EUR											
Certificate	DE000VL2FMK8	EUUSD1.231TS OPENV	EUR											
Certificate	NL0012088751	EUUSD1.232TS OPENH	EUR	1,1800	1,2600	1,1800	1180,0000	1	1,2600	1000	1,2500	100,000	1,2600	100,000
Certificate	NL0012434914	EUUSD1.233TRSOPENH	EUR	0,9300	1,1200	0,7800	25199,4200	33	0,8500	26643	0,8400	100,000	0,8500	100,000
Certificate	DE000VL5RVN1	EUUSD1.235TS OPENV	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	30,000	2,9800	30,000
Certificate	DE000VL2FND1	EUUSD1.235TS OPENV	EUR	0,8240	0,8390	0,8240	164,8000	1	0,8390	200	0,8340	30,000	0,8440	30,000
Certificate	DE000CR4H9K3	EUUSD1.236TS OPENZ	EUR											
Certificate	NL0012490791	EUUSD1.237BS OPENB	EUR	0,9900	1,4800	0,9900	44787,0000	22	1,2450	34500	1,2400	40,000	1,2500	38,000
Certificate	NL0012373831	EUUSD1.237TS OPENH	EUR	1,6600	1,6600	1,6600					1,6500	100,000	1,6600	100,000
Certificate	NL0012374466	EUUSD1.238TRSOPENH	EUR	1,2600	1,2600	1,2600					1,2500	50,000	1,2600	50,000
Certificate	NL0012374656	EUUSD1.238TRSOPENH	EUR	1,2200	1,2700	1,2200	2470,0000	2	1,2700	2000	1,2600	100,000	1,2700	100,000
Certificate	NL0012373450	EUUSD1.238TRSOPENH	EUR	1,5800	1,5800	1,2600	619,3600	1	1,2600	392	1,2500	100,000	1,2600	100,000
Certificate	NL0012088744	EUUSD1.242TS OPENH	EUR	2,0400	2,3100	1,9600	51520,0000	12	2,0700	24000	2,0600	50,000	2,0700	50,000
Certificate	NL0012435457	EUUSD1.243TRSOPENH	EUR	1,8700	1,9800	1,6600	5608,5300	5	1,6700	3028	1,6600	100,000	1,6700	100,000
Certificate	NL0010876629	EUUSD1.245TS OPENB	EUR	3,9500	4,1000	3,8550	22247,5000	3	3,8550	5550	3,8500	40,000	3,8600	40,000
Certificate	DE000VL5RVQ4	EUUSD1.245TS OPENV	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	30,000	3,8100	30,000
Certificate	DE000CE6DZP7	EUUSD1.246TS OPENZ	EUR	1,9300	1,9600	1,8950	420,0600	3	1,8950	216	1,8900	25,000	1,9000	25,000
Certificate	NL0012490809	EUUSD1.247BS OPENB	EUR	2,2600	2,2600	2,0100	1055,0000	2	2,0550	500	2,0500	40,000	2,0600	39,700
Certificate	NL0012435721	EUUSD1.247TS OPENH	EUR	2,5300	2,5300	2,5200	1771,0000	1	2,5200	700	2,5100	50,000	2,5200	50,000
Certificate	NL0012435440	EUUSD1.248TRSOPENH	EUR	2,3000	2,3000	2,0800	575,0000	1	2,0800	250	2,0700	50,000	2,0800	50,000
Certificate	DE000VL2FML6	EUUSD1.251TS OPENV	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	30,000	2,0500	30,000
Certificate	NL0012088736	EUUSD1.252TS OPENH	EUR	2,7000	3,1700	2,7000	18178,6900	12	2,8900	6417	2,8800	100,000	2,8900	100,000
Certificate	NL0012436273	EUUSD1.253TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	100,000	2,4900	100,000
Certificate	DE000VL2FQ68	EUUSD1.255TS OPENV	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	30,000	2,4700	30,000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	25,000	2,7200	25,000
Certificate	NL0012436265	EUUSD1.258TRSOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	50,000	2,9000	50,000
Certificate	NL0012516124	EUUSD1.258TS OPENH	EUR	3,3600	3,3600	3,3600					3,3500	50,000	3,3600	50,000
Certificate	NL0012088728	EUUSD1.262TS OPENH	EUR	3,7700	3,7700	3,7100	565,5000	1	3,7100	150	3,7000	100,000	3,7100	100,000
Certificate	NL0012436257	EUUSD1.263TRSOPENH	EUR	3,3000	3,3100	3,3000	165,0000	1	3,3100	50	3,3000	50,000	3,3100	50,000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	30,000	3,2800	30,000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	25,000	3,5400	25,000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012091292	EUUSD1.272TS OPENH	EUR	4,5100	4,5300	4,5100	4510,0000	1	4,5300	1000	4,5200	100,000	4,5300	100,000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	4,0850	4,0850	4,0850					4,0800	30,000	4,0900	30,000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.278TS OPENB	EUR	6,3200	6,8200	6,3200	1865,4000	4	6,5850		6,5800	40,000	6,5900	39,900
Certificate	NL0010765368	EUUSD1.302TS OPENB	EUR	8,7000	8,7000	8,6600	4358,7000	1	8,6600	501	8,6500	8,000	8,6700	8,000
Certificate	NL0010519880	EUUSD1.304BS OPENB	EUR	6,7100	6,7100	6,7100					6,7000	10,000	6,7200	10,000
Certificate	DE000CR1IDN2	EUUSD1.307TS OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	25,000	6,8900	25,000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	11,1400	11,3100	11,1400	1102,8600	1	11,3100	99	11,3000	8,000	11,3200	8,000
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR	12,3100	12,3100	12,3100					12,3000	8,000	12,3200	8,000
Certificate	NL0011228002	EUUSD1.348TS OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,9000	50,000		
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	8,000	13,2400	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	DE000C27DV92	EUUSD1.366TS OPENZ	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	25.000	11,7000	25.000	
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	8.000	14,6700	8.000	
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	8.000	17,5500	8.000	
Certificate	DE000C27DVB9	EUUSD1.445TS OPENZ	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	25.000	18,1400	25.000	
Certificate	NL0011231238	EUUSD1.481TS OPENH	EUR	22,9100	22,9100	22,9100			22,9100		22,9100	50.000			
Certificate	NL0009261528	EUUSD1.728TS OPENB	EUR	44,1000	44,1000	44,1000			44,1000		44,0900	8.000	44,1100	8.000	
Certificate	NL0011887989	EUUSF0.997TRL OPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5900	100.000			
Certificate	DE000CE6E150	EUZAR12.71TL OPENZ	EUR	15,4600	15,5100	15,4600	1159,5000	1	15,5100		75	15,4100	10.000	15,6100	10.000
Certificate	DE000CE6B119	EUZAR13.75TL OPENZ	EUR	8,6000	8,6000	8,6000			8,6000			8,5000	10.000	8,7000	10.000
Certificate	DE000CV42712	EUZAR15.97TS OPENZ	EUR	6,6800	6,6800	6,6800			6,6800			6,5800	10.000	6,7800	10.000
Certificate	DE000CV4YWC2	EUZAR16.97TS OPENZ	EUR	13,3500	13,3500	13,3500			13,3500			13,2500	10.000	13,4500	10.000
Certificate	DE000CD62221	EUZAR17.95TS OPENZ	EUR	19,8600	19,8600	19,8600			19,8600			19,7600	10.000	19,9600	10.000
Certificate	DE000CE6E168	EUZAR18.95TS OPENZ	EUR	26,5400	26,5400	26,5400			26,5400			26,4400	10.000	26,6400	10.000
Certificate	DE000CE6CXQ2	EVTG 10.91TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000			2,9300	1.000	3,0700	1.000
Certificate	DE000CV421M6	EVTG 12.41TL OPENZ	EUR	1,5600	1,5600	1,5400	780,0000	1	1,5400		500	1,4700	1.000	1,6100	1.000
Certificate	DE000CE6CX89	EVTG 9.398TL OPENZ	EUR	4,5000	4,5000	4,5000			4,5000			4,4300	1.000	4,5700	1.000
Certificate	NL0011729777	EXXON 105.TS OPENH	EUR	2,1700	2,1700	2,1700			2,1700			2,1600	30.000	2,1700	30.000
Certificate	NL0009517689	EXXON 48.9TL OPENB	EUR	33,9800	33,9800	33,9800			33,9800			33,9800	4.000		
Certificate	NL0011928379	EXXON101.8TS OPENH	EUR	1,8900	1,8900	1,8900			1,8900			1,8800	30.000	1,8900	30.000
Certificate	NL0011732607	EXXON105.7TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400			2,2300	30.000	2,2400	30.000
Certificate	DE000CR4JOT1	EXXON68.56TL OPENZ	EUR	15,3500	15,3500	15,3500			15,3500			15,3500	15.000		
Certificate	NL0011729843	EXXON70.71TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400			1,8000	270		
Certificate	NL0011729835	EXXON74.91TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200			1,4200	30.000		
Certificate	NL0011739172	EXXON91.45TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800			0,9700	30.000	0,9800	30.000
Certificate	NL0011729785	EXXON93.19TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300			1,1200	30.000	1,1300	30.000
Certificate	NL0011052170	EXXON93.28TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400			1,1300	30.000	1,1400	30.000
Certificate	NL0011732615	EXXON93.98TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000			1,1900	30.000	1,2000	30.000
Certificate	DE000CE6CFE5	EZJ 10.57TL OPENZ	EUR	5,4000	5,4000	5,4000			5,4000			5,2700	1.200	5,5300	1.200
Certificate	DE000CE6EZ24	EZJ 12.07TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200			3,5900	1.200	3,8500	1.200
Certificate	DE000CV42719	EZJ 13.57TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500			1,9200	1.200	2,1800	1.200
Certificate	DE000CE6CA52	EZJ 8.563TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600			7,5300	1.200	7,7900	1.200
Certificate	DE000CE6CCE2	EZJ 9.564TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300			6,4000	1.200	6,6600	1.200
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	10,1200	10,1200	10,1200			10,1200			10,0900	500	10,1400	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	8,2300	8,2300	8,2300			8,2300			8,2000	500	8,2500	500
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600			7,2300	500	7,2800	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	9,2200	9,2200	9,2200			9,2200			9,1900	500	9,2400	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900			6,2600	500	6,3100	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	4,9200	4,9500	4,9000	35431,8000	15	4,9000		7164	4,9000	500		
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	4,0400	4,0400	3,9300	7115,4500	5	3,9600		1775	3,9600	500		
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	2,9500	3,0900	2,8900	9938,9700	9	3,0100		3321	3,1000	2.725		
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	2,7200	2,7200	2,4100	21164,5000	19	2,6200		8125	2,5900	500	2,6400	500
Certificate	NL0012275986	FAGR 10.3TL OPENB	EUR	2,1800	2,1800	2,1100	6540,0000	7	2,1100		3000	2,1100	500	2,1800	98
Certificate	NL0012695076	FAGR 10.9TL OPENB	EUR	1,5200	1,5200	1,5200	38,0000	1	1,5200		25				
Certificate	NL0012696751	FAGR 11.4TL OPENB	EUR												
Certificate	NL0012502116	FAGR 12.1TS OPENB	EUR	3,2400	3,2400	3,2400			3,2400			3,2100	500	3,2600	500
Certificate	NL0012500268	FAGR 12.7TS OPENB	EUR	3,9300	3,9300	3,9300			3,9300			3,9000	2.500	3,9500	2.500
Certificate	NL0011523626	FAGR 14.7TS OPENB	EUR	6,7800	6,7800	6,7800			6,7800			6,7500	500	6,8000	500
Certificate	DE000CD62NG5	FAGR 5.57TL OPENZ	EUR	1,1700	1,1700	1,1700	497,2500	1	1,1700		425				
Certificate	DE000CD62NF7	FAGR 6.49TL OPENZ	EUR												
Certificate	DE000CD62NE0	FAGR 7.38TL OPENZ	EUR	0,8400	0,8400	0,8400	126,0000	1	0,8400		150				
Certificate	DE000CD63MQ4	FAGR 8.35TL OPENZ	EUR	0,7200	0,7200	0,6200	1324,0000	3	0,6200		2100				
Certificate	DE000CE6BH31	FAGR 9.09TL OPENZ	EUR	0,5200	0,5300	0,5000	4160,0000	5	0,5200		8000		0,5500	1.000	
Certificate	DE000CE6COA4	FAGR 10.16TL OPENZ	EUR	0,3700	0,3700	0,3000	8559,5000	16	0,3300		26650	0,3000	500	0,3400	3.000
Certificate	DE000CE6F223	FAGR 12.99TS OPENZ	EUR												
Certificate	DE000CE6CN40	FAGR 14.37TS OPENZ	EUR												
Certificate	DE000CE6E911	FAGR 15.77TS OPENZ	EUR												
Certificate	DE000CR9RFH5	FAGR 25.47TS OPENZ	EUR												
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000			7,1000	50.000		
Certificate	DE000CW3AXT5	FBOOK 85TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000			7,0000	50.000		
Certificate	NL0011414669	FBOOK 88TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300			8,3300	20.000		
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200			5,8200	50.000		
Certificate	NL0011893045	FBOOK 116TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900			6,2900	20.000		
Certificate	DE000CV4YST4	FBOOK 125TL 0318Z	EUR	9,2100	9,2100	9,2100			9,2100			9,2000	40.000	9,2100	40.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR												
Certificate	DE000CY50R32	FBOOK 130TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800			3,8700	100.000	3,8800	100.000
Certificate	DE000CV4YSU2	FBOOK 140TL 0318Z	EUR	6,7700	6,7700	6,7700			6,7700			6,7600	30.000	6,7700	30.000
Certificate	DE000CY50R40	FBOOK 140TL OPENC	EUR	3,1200	3,1200	3,0400	936,0000	1	3,0400		300	3,0300	100.000	3,0400	100.000
Certificate	DE000CY50R57	FBOOK 150TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000			2,1900	100.000	2,2000	100.000
Certificate	DE000CV4YSV0	FBOOK 155TL 0318Z	EUR	4,3400	4,3400	4,2600	838,4400	2	4,3050		194	4,3000	30.000	4,3100	30.000
Certificate	DE000CY50R65	FBOOK 155TL OPENC	EUR	1,8000	1,8000	1,7300	1422,5000	2	1,7800		800	1,7700	100.000	1,7800	100.000
Certificate	DE000CY50R73	FBOOK 160TL OPENC	EUR	1,4300	1,4300	1,3400	2781,5000	5	1,3600		2050	1,3500	100.000	1,3600	100.000
Certificate	DE000CY52C37	FBOOK 180TS 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	DE000CY52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CY50P00	FBOOK 190TS OPENC	EUR											
Certificate	DE000CY52FQ7	FBOOK 190TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	100.000	1,7400	100.000
Certificate	DE000CY50NK8	FBOOK 190TS OPENC	EUR											
Certificate	NL0011933593	FBOOK 193TS OPENH	EUR	3,2600	3,3300	3,2600	65,2000	1	3,3300	20	3,3200	20.000	3,3300	20.000
Certificate	DE000CY51XW0	FBOOK 195TS OPENC	EUR	1,2100	1,2100	1,2100					1,2000	100.000	1,2100	100.000
Certificate	DE000CY51ZB9	FBOOK 195TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	100.000	2,1200	100.000
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	100.000	1,5000	100.000
Certificate	DE000CY50Y23	FBOOK 200TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	100.000	2,4300	100.000
Certificate	DE000CY52JN6	FBOOK 205TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100.000	2,1000	100.000
Certificate	DE000CY51XX8	FBOOK 210TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	100.000	2,4300	100.000
Certificate	DE000CY51ZC7	FBOOK 210TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	100.000	3,4100	100.000
Certificate	DE000CN6KOR9	FBOOK 111.TL OPENZ	EUR	57,0100	57,0100	57,0100			57,0100		57,0100	8.000		
Certificate	NL0011904966	FBOOK 118.BL OPENB	EUR	51,5200	51,5200	51,5200			51,5200		51,5200	1.000		
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0011042866	FBOOK 65.5TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9700	20.000		
Certificate	NL0011042858	FBOOK 69.8TL OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6500	20.000		
Certificate	NL0011052253	FBOOK 71.2TL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5500	20.000		
Certificate	NL0010892188	FBOOK 76.2TL OPENB	EUR	89,2500	89,2500	89,2500			89,2500		89,2500	5.000		
Certificate	NL0011052246	FBOOK 76.7TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1500	20.000		
Certificate	NL0011425319	FBOOK 86.8TL OPENB	EUR	81,1600	81,1600	81,1600			81,1600		81,1600	5.000		
Certificate	NL0011414651	FBOOK 90.1TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1700	20.000		
Certificate	NL0011414644	FBOOK 92.3TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0200	20.000		
Certificate	NL0011597380	FBOOK 98.5TL OPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5600	20.000		
Certificate	DE000CN6J018	FBOOK104.8TL OPENZ	EUR	62,0300	62,0300	62,0300			62,0300		62,0300	8.000		
Certificate	NL0011713839	FBOOK105.7TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0400	20.000		
Certificate	NL0011650742	FBOOK107.3BL OPENB	EUR	60,2600	60,2600	60,2600			60,2600		60,2600	1.000	120,5100	40
Certificate	NL0011654579	FBOOK107.9TL OPENB	EUR	65,1400	65,1400	65,1400			65,1400		65,1400	5.000		
Certificate	NL0011659933	FBOOK112.7BL OPENB	EUR	55,8600	55,8600	55,8600			55,8600		55,8600	1.000		
Certificate	NL0011803945	FBOOK113.1TL OPENB	EUR	61,1700	61,1700	61,1700			61,1700		61,1700	5.000		
Certificate	DE000VN6Y0P7	FBOOK115.3TL OPENV	EUR	5,5200	5,5200	5,5200			5,5200		5,5200	80.000		
Certificate	NL0011894654	FBOOK116.2TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2800	20.000		
Certificate	DE000CN6LAF3	FBOOK118.1TL OPENZ	EUR	10,2300	10,2300	10,2300			10,2300		10,2300	40.000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL001016786	FBOOK17.23TL OPENB	EUR	134,3100	134,3100	134,3100			134,3100		134,3100	10.000		
Certificate	NL0011979299	FBOOK191.2TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	20.000	3,1600	20.000
Certificate	NL0011930508	FBOOK192.8TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	20.000	3,3100	20.000
Certificate	NL0011972757	FBOOK193.5TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	20.000	3,3700	20.000
Certificate	NL0012282032	FBOOK195.7BS OPENB	EUR	13,9600	13,9600	13,9600			13,9600		13,9100	1.000	14,0100	1.000
Certificate	NL0012281406	FBOOK197.6TS OPENB	EUR	27,4000	27,4000	27,4000			27,4000		27,3500	1.000	27,4500	1.000
Certificate	DE000CE6ED56	FBOOK202.6TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	40.000	3,8200	40.000
Certificate	NL0012502371	FBOOK205.6BS OPENB	EUR	22,1000	22,1000	22,1000			22,1000		22,0500	1.000	22,1500	1.000
Certificate	NL0012504690	FBOOK207.6TS OPENB	EUR	36,2700	36,2700	36,2700			36,2700		36,2200	1.000	36,3200	1.000
Certificate	NL0012700033	FBOOK215.6BS OPENB	EUR	30,2700	30,2700	30,2700			30,2700		30,2200	1.000	30,3200	1.000
Certificate	NL0012699706	FBOOK217.6TS OPENB	EUR	45,1400	45,1400	45,1400			45,1400		45,0900	1.000	45,1900	1.000
Certificate	DE000CE6EDT4	FBOOK219.7TS OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	40.000	6,5900	40.000
Certificate	DE000CV42951	FBOOK237.6TS OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	40.000	9,5200	40.000
Certificate	NL0010444667	FBOOK35.09TL OPENB	EUR	120,4400	120,4400	120,4400			120,4400		120,4400	10.000		
Certificate	NL0010516241	FBOOK47.37TL OPENB	EUR	111,1000	111,1000	111,1000			111,1000		111,1000	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	NL0010658084	FBOOK65.26TL OPENB	EUR	97,4900	97,4900	97,4900			97,4900		97,4900	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5700	50.000		
Certificate	NL0010661773	FBOOK71.17TL OPENB	EUR	93,0100	93,0100	93,0100			93,0100		93,0100	10.000		
Certificate	DE000CB9YG61	FBOOK72.96TL OPENZ	EUR	17,6000	17,6000	17,6000			17,6000		17,6000	40.000		
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	31,5750	31,5750	31,5750			31,5750		31,5200	7.300	31,6300	7.300
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	25,4500	25,4500	25,4500			25,4500		25,4200	13.600	25,4800	13.600
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	33,0850	33,0850	33,0850			33,0850		33,0100	5.300	33,1600	5.300
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	208.000	1,7000	208.000
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,1120	0,1120	0,1120			0,1120		0,1100	1.609.300	0,1140	1.609.300
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,5100	0,5100	0,5100			0,5100		0,5080	470.800	0,5120	470.800
Certificate	DE000CE6EC90	FCHMI 10.TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,7000	9.000	8,7900	9.000
Certificate	DE000CE6ENP1	FCHMI 13.TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500		5,7000	9.000	5,7900	9.000
Certificate	DE000CV42BP5	FCHMI 17.TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7700	9.000	1,8600	9.000
Certificate	DE000CE6EH79	FCHMI 11.5TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2000	9.000	7,2900	9.000
Certificate	DE000CV42910	FCHMI14.99TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7400	9.000	3,8300	9.000
Certificate	DE000CE6CG98	FCHMI9.002TL OPENZ	EUR	9,7500	9,7500	9,7500			9,7500		9,7000	9.000	9,7900	9.000
Certificate	DE000CE6CQJ1	FFARM 6.9TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4500	37	3,5400	37
Certificate	DE000CE6CQK9	FFARM 6.15TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,1600	37	4,2500	37
Certificate	DE000CE6CNE9	FFARM 7.64TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7500	37	2,8400	37
Certificate	DE000CE6CND1	FFARM 8.38TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0500	37	2,1400	37
Certificate	DE000CE6DGY9	FFARM 9.13TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3500	37	1,4400	37
Certificate	DE000CE6FLR8	FLOW 13.25TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5800	450	0,6500	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	DE000CV4YRA6	FLOW 13.53TL OPENZ	EUR	0,6800	0,6800	0,6650	2040,0000	1	0,6650	3000	0,6300	950	0,7000	450
Certificate	DE000CE6FK16	FLOW 14.26TL OPENZ	EUR	0,5200	0,5250	0,5200	2080,0000	1	0,5250	4000	0,4900	450	0,5600	450
Certificate	NL0012502769	FLOW 14.27TL OPENB	EUR	6,3700	6,3700	6,3700	1911,0000	1	6,3700	300	6,3200	500	6,4200	500
Certificate	DE000CE6FKS8	FLOW 15.13TL OPENZ	EUR	0,5250	0,5250	0,5250					0,5000	3.000	0,5500	450
Certificate	DE000CE6F322	FLOW 15.27TL OPENZ	EUR	0,4000	0,4150	0,4000	120,0000	1	0,4150	300	0,3800	450	0,4500	450
Certificate	NL0012490635	FLOW 15.79TL OPENB	EUR	5,0000	5,0000	5,0000	3000,0000	2	5,0000	600	4,9500	50	5,0400	500
Certificate	DE000CE6EX87	FLOW 16.28TL OPENZ	EUR	0,3100	0,3100	0,3000	930,0000	1	0,3000	3000	0,2800	450	0,3200	100
Certificate	NL0012700801	FLOW 16.52TL OPENB	EUR	4,3900	4,5000	4,3300	37755,5900	18	4,3300	8481	4,2800	500	4,3800	500
Certificate	DE000CN6FYS8	FLOW 16.72TL OPENZ	EUR	0,2000	0,2000	0,1900	100,0000	1	0,1900	500	0,1800	200	0,2000	3.770
Certificate	NL0012504492	FLOW 17.07TL OPENB	EUR	3,9700	3,9700	3,8300	1985,0000	3	3,8300	500	3,7800	500	3,8800	200
Certificate	DE000CV4YVX0	FLOW 17.28TL OPENZ	EUR	0,2400	0,2400	0,2200	3265,0000	7	0,2250	14250	0,1900	450	0,2600	450
Certificate	NL0012700819	FLOW 17.81TL OPENB	EUR	3,1500	3,1500	3,1500			3,1500		3,1000	500	3,2000	500
Certificate	DE000CV4YYU0	FLOW 18.28TL OPENZ	EUR	0,1400	0,1500	0,1350	740,0000	2	0,1350	5000	0,1300	10.000	0,1400	1.000
Certificate	DE000CV4YY54	FLOW 18.32TL OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	1.000	0,2500	450
Certificate	NL0012693048	FLOW 18.55TL OPENB	EUR	2,5400	2,5400	2,4700	1270,0000	1	2,4700	500	2,4200	500	2,5200	500
Certificate	NL0012509673	FLOW 21.77TS OPENB	EUR	4,8900	4,8900	4,8900			4,8900		4,8400	500	4,9400	500
Certificate	DE000CE6F5E2	FLOW 22.15TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2600	450	0,3300	450
Certificate	DE000CE6EH87	FLOW 24.64TS OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5100	450	0,5800	450
Certificate	DE000CE6D4P3	FLOW 27.63TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8100	450	0,8800	450
Certificate	NL0012496145	FLOW 31.66TS OPENB	EUR	15,8800	15,8800	15,8800			15,8800		15,8300	500	15,9300	500
Certificate	NL0009176510	FMOTR 3.4TL OPENB	EUR	8,3500	8,3500	8,3500			8,3500		8,3500	20.000		
Certificate	NL0010249736	FMOTR 7.5TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,2800	20.000		
Certificate	DE000CR9S365	FMOTR 9.93TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7600	50.000		
Certificate	DE000CR9PCU9	FMOTR14.17TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	50.000	0,8000	49.670
Certificate	DE000CN6GBC8	FNW 42.9TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	7.000	6,1200	7.000
Certificate	DE000CN6JBRO	FNW 48.14TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	7.000	5,3000	7.000
Certificate	DE000CN6K214	FNW 54.51TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	7.000	4,3000	7.000
Certificate	DE000CE6C3Q4	FNW 62.92TL OPENZ	EUR	2,9750	2,9750	2,9750			2,9750		2,9700	7.000	2,9800	7.000
Certificate	DE000CE6ECG3	FNW 72.33TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	7.000	1,5000	7.000
Certificate	DE000CD61561	FORTU 12.6TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	10.500	1,3000	10.500
Certificate	DE000CN6L3B6	FORTU11.11TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	10.500	1,6700	10.500
Certificate	DE000CN6HVVH3	FORTU8.574TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	10.500	2,3000	10.500
Certificate	DE000CN6EKV4	FORTU9.613TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	10.500	2,0400	10.500
Certificate	NL0012264204	FRARI 80TL OPENB	EUR	37,4550	37,4550	37,4550			37,4550		37,4300	1.000	37,4800	1.000
Certificate	NL0012270144	FRARI 85TL OPENB	EUR	33,7250	33,7250	33,7250			33,7250		33,7000	1.000	33,7500	1.000
Certificate	NL0012104269	FRARI 54.5TL OPENB	EUR	56,3750	56,3750	56,3750			56,3750		56,3500	1.000	56,4000	1.000
Certificate	NL0012261234	FRARI 72.4TL OPENB	EUR	43,0950	43,0950	43,0950			43,0950		43,0700	1.000	43,1200	1.000
Certificate	NL0012263172	FRARI 74.9TL OPENB	EUR	41,2450	41,2450	41,2450			41,2450		41,2200	1.000	41,2700	1.000
Certificate	NL0012277123	FRARI 87.4TL OPENB	EUR	31,9650	31,9650	31,9650			31,9650		31,9400	1.000	31,9900	1.000
Certificate	NL0012278865	FRARI100.1TL OPENB	EUR	22,5450	22,5450	22,5450			22,5450		22,5200	1.000	22,5700	1.000
Certificate	NL0012281133	FRARI102.5TL OPENB	EUR	21,2500	21,2500	20,7250	340,0000	1	20,7250	16	20,7000	1.000	20,7500	1.000
Certificate	NL0012698013	FRARI104.8TL OPENB	EUR	19,0250	19,0250	19,0250			19,0250		19,0000	1.000	19,0500	1.000
Certificate	NL0012699631	FRARI107.3TL OPENB	EUR	17,1850	17,1850	17,1850			17,1850		17,1600	1.000	17,2100	1.000
Certificate	NL0012676332	FRARI109.7TL OPENB	EUR	15,3750	15,3750	15,3750			15,3750		15,3500	1.000	15,4000	1.000
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012509657	FRARI115.3TS OPENB	EUR											
Certificate	NL0012698146	FRARI120.2TS OPENB	EUR	12,3650	12,3650	12,3650			12,3650		12,3400	1.000	12,3900	1.000
Certificate	NL0012676423	FRARI125.3TS OPENB	EUR	16,9150	16,9150	16,9150			16,9150		16,8900	1.000	16,9400	1.000
Certificate	DE000CD63281	FRARI54.32TL OPENZ	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	10.000	5,5100	10.000
Certificate	DE000CV4YT28	FREEP 10TL 0318Z	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	30.000	7,8000	30.000
Certificate	DE000CV4YT36	FREEP 11TL 0318Z	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	30.000	6,9900	30.000
Certificate	DE000CV4YT44	FREEP 12TL 0318Z	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	30.000	6,1800	30.000
Certificate	DE000CV4Z9E6	FREEP 15TL 0318Z	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	30.000	3,7400	30.000
Certificate	NL0011657291	FREEP 8.4TL OPENB	EUR	9,6200	9,6200	9,6200			9,6200		9,6200	4.000		
Certificate	NL0011799333	FREEP 9.3TL OPENB	EUR	8,9300	8,9300	8,9300			8,9300		8,9300	4.000		
Certificate	NL0012026181	FREEP 10.3TL OPENB	EUR	8,1700	8,1700	8,1700			8,1700		8,1700	4.000		
Certificate	NL0011721196	FREGD 56.8TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	500	1,2900	500
Certificate	NL0012545602	FREGD 67.9TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	500	0,8500	500
Certificate	NL0011226097	FREGD43.71TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4400	500	2,5100	500
Certificate	NL0011226089	FREGD47.89TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0500	500	2,1200	500
Certificate	DE000CR6YK07	FREGD50.08TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	8.000	1,5500	8.000
Certificate	DE000CR6YK15	FREGD54.11TL OPENZ	EUR	1,1200	1,1300	1,1200	1120,0000	1	1,1300	1000	1,1100	8.000	1,1500	8.000
Certificate	NL0012545610	FREGD60.12TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9100	500	0,9800	500
Certificate	DE000CV4Z0M8	FREGD61.09TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	8.000	0,4600	8.000
Certificate	NL0012542534	FREGD67.95TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	500	0,8500	500
Certificate	NL0012542021	FREGD68.57TS OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	500	0,9200	500
Certificate	NL0012541338	FREGD68.67TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	500	0,9300	500
Certificate	NL0012371868	FREGD75.53TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6000	500	1,6700	500
Certificate	NL0012242135	FREGD80.88TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1700	500	2,2400	500
Certificate	NL0012178974	FREGD86.03TS OPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7300	500	2,8000	500
Certificate	NL0012053490	FREGD93.43TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5200	500	3,5900	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012054118	FREGD93.49TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5300	500	3,6000	500
Certificate	NL0012093801	FREGD93.74TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5500	500	3,6200	500
Certificate	NL0011891221	FRESE 70TL OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,3600	500	2,4600	500
Certificate	NL0011225420	FRESE 60.9TL OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2200	500	3,3200	500
Certificate	NL0011929872	FRESE 98.6TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7000	500	1,8000	500
Certificate	NL0011225354	FRESE101.5TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0200	500	2,1200	500
Certificate	NL0012311807	FRESE110.5TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300		2,9800	500	3,0800	500
Certificate	NL0011225446	FRESE44.16TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,7800	500	4,8800	500
Certificate	NL0011225438	FRESE52.53TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0000	500	4,1000	500
Certificate	DE000CR9RQ03	FRESE58.45TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0700	3.000	3,1000	3.000
Certificate	DE000CR6Y7B3	FRESE65.45TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3700	3.000	2,4000	3.000
Certificate	NL0011721154	FRESE68.73TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,4800	500	2,5800	500
Certificate	DE000CN6F5C7	FRESE72.34TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6800	3.000	1,7100	3.000
Certificate	NL0012055271	FRESE74.71TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9200	500	2,0200	500
Certificate	NL0012516157	FRESE77.94TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6200	500	1,7200	500
Certificate	NL0012525901	FRESE79.66TL OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,4600	500	1,5600	500
Certificate	NL0012531198	FRESE81.61TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,2800	500	1,3800	500
Certificate	DE000CV4Z0L0	FRESE82.31TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	3.000	0,7200	3.000
Certificate	NL0012547145	FRESE83.94TL OPENH	EUR	1,1400	1,1400	1,1100	5130,0000	1	1,1100	4500	1,0600	500	1,1600	500
Certificate	NL0010048492	FT100 4130TL OPENB	EUR	42,1450	42,1450	42,1450			42,1450		42,1200	5.000	42,1700	5.000
Certificate	NL0010288601	FT100 4840TL OPENB	EUR	34,2950	34,2950	34,2950			34,2950		34,2700	5.000	34,3200	5.000
Certificate	NL0010733788	FTEPR STN0920V	EUR	118,9000	118,9000	118,9000			118,9000		118,8500	50.000	119,1500	50.000
Certificate	DE000CE6E226	FTI 17.15TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	4.500	2,1500	4.500
Certificate	DE000CN6HXJ5	FTI 18.65TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	4.500	1,8400	4.500
Certificate	DE000CE6F5L7	FTI 20.15TL OPENZ	EUR	1,5400	1,5400	1,5300	104,7200	1	1,5300	68	1,5100	4.500	1,5500	4.500
Certificate	DE000CE6F8P2	FTI 21.65TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	4.500	1,2500	4.500
Certificate	DE000CV4Z5B0	FTI 23.15TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	4.500	0,9500	4.500
Certificate	DE000CV4Z670	FTI 25.14TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	4.500	0,5600	4.500
Certificate	DE000CE6DL58	FTI 30.84TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	4.500	0,6800	4.500
Certificate	DE000VN612X5	FTMIB LEVOPENV	EUR	31,4450	31,4450	31,4450			31,4450		31,0700	500	31,8200	500
Certificate	DE000VN612Y3	FTMIB LEVOPENV	EUR	35,5350	35,5350	35,5350			35,5350		34,9000	300	36,1700	300
Certificate	DE000VN612Z0	FTMIB LEVOPENV	EUR	29,2800	29,2800	29,2800			29,2800		28,5800	300	29,9800	300
Certificate	DE000VN61213	FTMIB SHROPENV	EUR	0,1200	0,1200	0,1200			0,1160		0,1160	83.400	0,1240	83.400
Certificate	DE000VL51266	FTMIB SHROPENV	EUR	5,3800	5,3800	5,3800			5,3800		5,2500	1.400	5,5100	1.400
Certificate	DE000VN61221	FTMIB SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150		0,0100	695.300	0,0200	695.300
Certificate	DE000VN61205	FTMIB SHROPENV	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	19.000	0,8000	19.000
Certificate	NL0009335876	FTS4020670TL OPENB	EUR	23,3350	23,3350	23,3350			23,3350		23,2600	2.000	23,4100	2.000
Certificate	NL0009335884	FTS4028030TL OPENB	EUR	18,8850	18,8850	18,8850			18,8850		18,8100	2.000	18,9600	2.000
Certificate	DE000VN61255	FTSE LEVOPENV	EUR	23,8900	23,8900	23,8900			23,8900		23,8300	4.600	23,9500	4.600
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	24,3400	24,3400	24,3400			24,3400		24,2600	3.400	24,4200	3.400
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	20,7350	20,7350	20,7350			20,7350		20,7000	7.900	20,7700	7.900
Certificate	DE000VN612U1	FTSE SHROPENV	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	47.500	3,5500	47.500
Certificate	DE000VN612V9	FTSE SHROPENV	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	67.400	1,7000	67.400
Certificate	DE000VN612W7	FTSE SHROPENV	EUR	0,7190	0,7190	0,7190			0,7190		0,7160	121.400	0,7220	121.400
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	2.000	4,1700	2.000
Certificate	NL0012511596	FUGRO 11TL OPENB	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	2.000	3,2500	2.000
Certificate	NL0012695506	FUGRO 12TL OPENB	EUR	2,3700	2,3700	2,3100	237,0000	1	2,3100	100	2,2900	2.000	2,3300	2.000
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CV4Z6C6	FUGRO 15TS 0318Z	EUR											
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	2.000	6,7400	2.000
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	5,8900	5,8900	5,7500	116360,0000	10	5,7700	20000	5,7500	2.000	5,7900	2.000
Certificate	NL0011230511	FUGRO 8.5TL OPENH	EUR	0,5800	0,5800	0,5800	580,0000	1	0,5800	1000	0,5700	50.000	0,5800	50.000
Certificate	NL0011052865	FUGRO 8.5TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50.000	0,5800	50.000
Certificate	DE000CE6FMF1	FUGRO 8.8TL 0318Z	EUR											
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700		5,2500	2.000	5,2900	2.000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	2.000	5,0100	2.000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	2.000	4,7300	2.000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	2.000	4,4400	2.000
Certificate	DE000CE6FFT6	FUGRO 9.8TL 0318Z	EUR											
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	2.000	3,8900	2.000
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	3,5900	3,5900	3,5900	1795,0000	1	3,5900	500	3,5700	2.000	3,6100	2.000
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR											
Certificate	NL0012692164	FUGRO 11.3TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	2.000	2,9700	2.000
Certificate	NL0012694012	FUGRO 11.6TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	2.000	2,7000	2.000
Certificate	DE000CV4Z7F7	FUGRO 12.3TL 0318Z	EUR	0,2500	0,2500	0,2400	280,0000	2	0,2400	1125				
Certificate	NL0012695712	FUGRO 12.3TL OPENB	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	2.000	2,0600	2.000
Certificate	NL0012695886	FUGRO 12.6TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	2.000	1,7800	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012696769	FUGRO 12.9TL OPENB	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	2,000	1,5000	2,000
Certificate	NL0012695753	FUGRO 13.8TS OPENB	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	2,000	1,6500	2,000
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012695761	FUGRO 14.8TS OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	2,000	2,7200	2,000
Certificate	NL0012695779	FUGRO 15.8TS OPENB	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	2,000	3,8000	2,000
Certificate	NL0011815337	FUGRO 16.4TS OPENB	EUR	4,8900	4,8900	4,8900			4,8900		4,8700	6,000	4,9100	6,000
Certificate	NL0011252846	FUGRO 22.2TS OPENB	EUR	11,3800	11,3800	11,3800			11,3800		11,3600	3,000	11,4000	3,000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.8TS OPENB	EUR	43,1100	43,1100	43,1100			43,1100		43,0900	3,000	43,1300	3,000
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	1,000	4,1300	1,000
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	1,000	3,7900	1,000
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	3,4400	3,4500	3,4100	7195,0000	3	3,4300	2100	3,4100	1,000	3,4400	1,000
Certificate	DE000CN6GYN7	FUGRO10.21TL OPENZ	EUR	0,6500	0,6500	0,6500	1300,0000	1	0,6500	2000			0,7000	7,000
Certificate	LU1650864736	FUGRO10.46TCIOPENS	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	1,000	3,0700	1,000
Certificate	NL0012506083	FUGRO10.798L OPENB	EUR											
Certificate	NL0012507263	FUGRO10.858L OPENB	EUR	2,9200	2,9200	2,8500	1460,0000	2	2,8500	500	2,8300	2,000	2,8700	2,000
Certificate	LU1650942045	FUGRO11.07TCIOPENS	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	1,000	2,4900	1,000
Certificate	DE000CV4VWT6	FUGRO11.21TL OPENZ	EUR	0,4600	0,4600	0,4500	2836,0000	3	0,4500	6300				
Certificate	NL0012695241	FUGRO11.858L OPENB	EUR	1,9200	1,9200	1,8500	7580,0000	2	1,8500	4000	1,8300	2,000	1,8700	2,000
Certificate	LU1651909555	FUGRO11.97TCIOPENS	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	1,000	1,6400	1,000
Certificate	LU1573721732	FUGRO12.04TCIOPENS	EUR											
Certificate	DE000CV4Z6H5	FUGRO12.21TL OPENZ	EUR	0,2500	0,2500	0,2500	125,0000	1	0,2500	500	0,2500	500		
Certificate	LU1651916097	FUGRO12.63TCIOPENS	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	1,000	1,0200	1,000
Certificate	NL0012696371	FUGRO12.868L OPENB	EUR	0,8900	0,8900	0,8500	267,0000	1	0,8500	300	0,8300	2,000	0,8700	2,000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	NL0012676183	FUGRO13.728S OPENB	EUR											
Certificate	LU1521150752	FUGRO14.42TCIOPENS	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	1,000	1,0200	1,000
Certificate	NL0012700041	FUGRO14.728S OPENB	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	2,000	1,6700	2,000
Certificate	DE000CE6CE82	FUGRO14.96TS OPENZ	EUR											
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	LU1521263449	FUGRO15.19TCIOPENS	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	1,000	1,7400	1,000
Certificate	NL0012035786	FUGRO15.718S OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	2,000	2,6600	2,000
Certificate	LU1493138694	FUGRO16.18TCIOPENS	EUR	2,5900	2,6200	2,5900	991,9700	1	2,6200	383	2,6000	1,000	2,6300	1,000
Certificate	NL0012696454	FUGRO16.718S OPENB	EUR	3,6400	3,6400	3,6400			3,6400		3,6200	2,000	3,6600	2,000
Certificate	DE000CNGLCU8	FUGRO16.96TS OPENZ	EUR											
Certificate	NL0012696462	FUGRO17.718S OPENB	EUR	4,6400	4,6400	4,6400			4,6400		4,6200	2,000	4,6600	2,000
Certificate	LU1493214545	FUGRO18.52TCIOPENS	EUR	4,9100	4,9100	4,9100			4,9100		4,9100	1,000		
Certificate	DE000CN6KEB6	FUGRO19.93TS OPENZ	EUR											
Certificate	NL0011250527	FUGRO24.048S OPENB	EUR	10,9600	10,9600	10,9600			10,9600		10,9400	3,000	10,9800	3,000
Certificate	NL0011052766	FUGRO26.34TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	50,000	1,6000	50,000
Certificate	NL0012488928	FUGRO5.7558L OPENB	EUR	7,9500	7,9500	7,9500			7,9500		7,9300	2,000	7,9700	2,000
Certificate	NL0012281075	FUGRO6.7668L OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,9100	2,000	6,9500	2,000
Certificate	NL0012280945	FUGRO7.7798L OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,9000	2,000	5,9400	2,000
Certificate	DE000CE6EGE9	FUGRO8.059TL OPENZ	EUR											
Certificate	DE000CE6EBD2	FUGRO8.555TL OPENZ	EUR											
Certificate	NL0011535059	FUGRO8.7928L OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,8600	2,000	4,9000	2,000
Certificate	DE000CN6H8G0	FUGRO9.067TL OPENZ	EUR											
Certificate	DE000CR4H7G5	FUGRO9.639TL OPENZ	EUR								0,2000	750	0,6000	1,000
Certificate	NL0011531231	FUGRO9.8478L OPENB	EUR	3,9100	3,9100	3,8300	273,7000	1	3,8300	70	3,8100	2,000	3,8500	2,000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	118,6500	118,6500	118,6500			118,6500		118,4000	50,000	118,9000	50,000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	2,1780	2,1780	2,1780			2,1780		2,1740	20,000	2,1810	20,000
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	33,0000	33,0000	33,0000			33,0000		32,9500	1,500	33,0500	1,500
Certificate	DE000CV4Z2E1	FVS 8.1TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3000	2,500	3,4500	2,500
Certificate	NL0012676647	FVS 10.4TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,2700	600	4,5700	600
Certificate	NL0012676654	FVS 11.4TL OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,3600	600	3,6600	600
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	NL0012511091	FVS 19.5TS OPENB	EUR	7,8000	7,8000	7,8000			7,8000		7,6500	600	7,9500	600
Certificate	NL0012038277	FVS 40.2TS OPENB	EUR	30,8000	30,8000	30,8000			30,8000		30,6500	600	30,9500	600
Certificate	DE000CN6J0L5	FVS 64.7TS OPENZ	EUR	75,8300	75,8300	75,8300			75,8300		75,7500	2,500	75,9000	2,500
Certificate	DE000CV4Z5N5	FVS 7.05TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3100	2,500	4,4600	2,500
Certificate	DE000CE6FNS2	FVS 9.17TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,2900	2,500	2,4400	2,500
Certificate	DE000CE6F4A3	FVS 10.22TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,2800	2,500	1,4300	2,500
Certificate	NL0012511828	FVS 11.26TL OPENB	EUR											
Certificate	DE000CE6F496	FVS 11.28TL OPENZ	EUR											
Certificate	NL0012695472	FVS 12.41TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,4500	600	2,7500	600
Certificate	NL0012694970	FVS 13.41TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,5400	600	1,8400	600
Certificate	NL0012502181	FVS 21.49TS OPENB	EUR	10,0100	10,0100	10,0100			10,0100		9,8600	600	10,1600	600
Certificate	NL0012497283	FVS 23.48TS OPENB	EUR	12,2200	12,2200	12,2200			12,2200		12,0700	600	12,3700	600
Certificate	NL0012106041	FVS 35.33TS OPENB	EUR	25,3900	25,3900	25,3900			25,3900		25,2400	600	25,5400	600
Certificate	NL0012024582	FVS 45.07TS OPENB	EUR	36,2100	36,2100	36,2100			36,2100		36,0600	600	36,3600	600
Certificate	DE000CD61XL6	FVS 58.15TS OPENZ	EUR	67,1000	67,1000	67,1000			67,1000		67,0200	2,500	67,1700	2,500
Certificate	XS1444020819	FXBYN STN1121K	USD								116,9700	500,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,4040	0,4040	0,4040			0,4040		0,4020	341.100	0,4060	341.100
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.485.865
Certificate	DE000VN61081	GAS SHROPENV	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	38.000	5,0800	38.000
Certificate	DE000VN61099	GAS SHROPENV	EUR	0,5110	0,5110	0,5110			0,5110		0,5080	218.800	0,5140	218.800
Certificate	NL0012692990	GAS 2.16TL OPENB	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	100.000	1,8800	99.400
Certificate	NL0012692891	GAS 3.15TS OPENB	EUR										1,0900	1.500
Certificate	DE000CE6BRE2	GAS 2.564TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	25.000	0,5400	25.000
Certificate	DE000CE6DG06	GAS 3.712TS OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	25.000	0,7100	25.000
Certificate	DE000CE6CBG9	GAS 4.081TS OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	25.000	1,0300	25.000
Certificate	DE000CD63W01	GASI 10.94TL OPENZ	EUR	4,9200	4,9200	4,9200			4,9200		4,8900	6.000	4,9500	6.000
Certificate	DE000CD640K6	GASI 12.44TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200		3,3900	6.000	3,4500	6.000
Certificate	DE000CE6DMR1	GASI 13.94TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	6.000	1,9600	6.000
Certificate	DE000CN6JGX7	GASI 8.423TL OPENZ	EUR	7,4400	7,4400	7,4400			7,4400		7,4100	6.000	7,4700	6.000
Certificate	DE000CN6J8J2	GASI 9.448TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,3900	6.000	6,4500	6.000
Certificate	NL0011539556	GASOI 190TL OPENB	EUR	35,2900	35,2900	35,2900			35,2900		35,2500	5.000	35,3300	5.000
Certificate	NL0011528534	GASOI 268TL OPENB	EUR	29,1800	29,1800	29,1800			29,1800		29,1400	5.000	29,2200	5.000
Certificate	NL0012277461	GASOI 423TL OPENB	EUR	16,9600	16,9600	16,9600			16,9600		16,9200	5.000	17,0000	5.000
Certificate	NL0012493027	GASOI 499TL OPENB	EUR	11,0200	11,0200	11,0200			11,0200		10,9800	5.000	11,0600	5.000
Certificate	NL0012697619	GASOI 574TL OPENB	EUR	5,0900	5,0900	5,0900			5,0900		5,0500	5.000	5,1300	5.000
Certificate	NL0012697049	GASOI 637TS OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,0800	5.000	4,1600	5.000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,4400	2,4800	2,4400			2,4800		2,4800	1.000		
Certificate	NL0009071521	GBL 36TL OPENB	EUR	61,4300	61,4300	61,4300			61,4300		61,3800	1.500	61,4800	1.500
Certificate	NL0010607495	GBL 54.2TL OPENB	EUR	44,4900	44,4900	44,4900			44,4900		44,4400	1.500	44,5400	1.500
Certificate	NL0010887287	GBL 56.9TL OPENB	EUR	42,0400	42,0400	42,0400			42,0400		41,9900	1.500	42,0900	1.500
Certificate	NL0010893582	GBL 59.6TL OPENB	EUR	39,5300	39,5300	39,5300			39,5300		39,4800	1.500	39,5800	1.500
Certificate	NL0011906482	GBL 69.8TL OPENB	EUR	30,0300	30,0300	30,0300			30,0300		29,9800	1.500	30,0800	1.500
Certificate	DE000CD62L88	GBL 73.3TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1800	900	2,2100	900
Certificate	NL0012115117	GBL 77.5TL OPENB	EUR	22,8900	22,8900	22,8900			22,8900		22,8400	1.500	22,9400	1.500
Certificate	NL0012118566	GBL 80.1TL OPENB	EUR	20,5000	20,5000	20,5000			20,5000		20,4500	1.500	20,5500	1.500
Certificate	NL0012122865	GBL 82.5TL OPENB	EUR	18,2200	18,2200	18,2200			18,2200		18,1700	1.500	18,2700	1.500
Certificate	NL0012494041	GBL 84.9TL OPENB	EUR	15,9600	15,9600	15,9600			15,9600		15,9100	1.500	16,0100	1.500
Certificate	NL0012499016	GBL 87.5TL OPENB	EUR	13,6100	13,6100	13,6100			13,6100		13,5600	1.500	13,6600	1.500
Certificate	NL0012698930	GBL 89.9TL OPENB	EUR	11,3600	11,3600	11,3600			11,3600		11,3100	1.500	11,4100	1.500
Certificate	NL0012489520	GBL 96.2TS OPENB	EUR	9,1700	9,1700	9,1700			9,1700		9,1200	1.500	9,2200	1.500
Certificate	NL0012698161	GBL 100.3TS OPENB	EUR	13,6300	13,6300	13,6300			13,6300		13,5800	1.500	13,6800	1.500
Certificate	DE000CR9RUJ0	GBL 54.46TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0700	900	4,1000	900
Certificate	DE000CR1JPL0	GBL 60.44TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850		3,4700	900	3,5000	900
Certificate	DE000CN6KC28	GBL 66.35TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8800	900	2,9100	900
Certificate	DE000CE6C8R1	GBL 81.27TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3900	900	1,4200	900
Certificate	NL0012089601	GBPUS 1.1TL OPENH	EUR	23,5900	23,5900	23,5900			23,5900		23,5700	30.000	23,6000	30.000
Certificate	DE000CE6CAT4	GBPUS 1.09TL OPENZ	EUR	23,6000	23,6000	23,6000			23,6000		23,5800	20.000	23,6100	20.000
Certificate	NL0012089593	GBPUS 1.11TL OPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7300	30.000	22,7600	30.000
Certificate	NL0012203517	GBPUS 1.25TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4600	30.000	10,4900	30.000
Certificate	NL0012312441	GBPUS 1.27TRLOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8400	30.000	8,8700	30.000
Certificate	NL0012332969	GBPUS 1.29TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1600	30.000	7,1900	30.000
Certificate	NL0012438782	GBPUS 1.31TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6000	30.000	5,6300	30.000
Certificate	NL0012697072	GBPUS 1.33TL OPENB	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	100.000	0,7200	50.000
Certificate	NL0012677041	GBPUS 1.41TS OPENB	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	100.000	0,6600	50.000
Certificate	NL0012677058	GBPUS 1.46TS OPENB	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	100.000	1,0800	50.000
Certificate	NL0012171938	GBPUS0 915TL OPENH	EUR	38,5300	38,5300	38,5300			38,5300		38,5100	30.000	38,5400	30.000
Certificate	NL0012171920	GBPUS0 925TL OPENH	EUR	37,7100	37,7100	37,7100			37,7100		37,6900	30.000	37,7200	30.000
Certificate	NL0012171912	GBPUS0 935TL OPENH	EUR	36,9000	36,9000	36,9000			36,9000		36,8800	30.000	36,9100	30.000
Certificate	NL0012171904	GBPUS0 946TL OPENH	EUR	36,0700	36,0700	36,0700			36,0700		36,0500	30.000	36,0800	30.000
Certificate	NL0012171896	GBPUS0 956TL OPENH	EUR	35,2400	35,2400	35,2400			35,2400		35,2200	30.000	35,2500	30.000
Certificate	NL0012171888	GBPUS0 967TL OPENH	EUR	34,3800	34,3800	34,3800			34,3800		34,3600	30.000	34,3900	30.000
Certificate	NL0012171870	GBPUS0 977TL OPENH	EUR	33,5700	33,5700	33,5700			33,5700		33,5500	30.000	33,5800	30.000
Certificate	NL0012171862	GBPUS0 987TL OPENH	EUR	32,7400	32,7400	32,7400			32,7400		32,7200	30.000	32,7500	30.000
Certificate	NL0012171854	GBPUS0 998TL OPENH	EUR	31,8800	31,8800	31,8800			31,8800		31,8600	30.000	31,8900	30.000
Certificate	NL0012171847	GBPUS1.008TL OPENH	EUR	31,0300	31,0300	31,0300			31,0300		31,0100	30.000	31,0400	30.000
Certificate	NL0012171839	GBPUS1.018TL OPENH	EUR	30,2100	30,2100	30,2100			30,2100		30,1900	30.000	30,2200	30.000
Certificate	NL0012171821	GBPUS1.028TL OPENH	EUR	29,4000	29,4000	29,4000			29,4000		29,3800	30.000	29,4100	30.000
Certificate	NL0012171813	GBPUS1.038TL OPENH	EUR	28,5700	28,5700	28,5700			28,5700		28,5500	30.000	28,5800	30.000
Certificate	NL0012171805	GBPUS1.048TL OPENH	EUR	27,7600	27,7600	27,7600			27,7600		27,7400	30.000	27,7700	30.000
Certificate	NL0012171797	GBPUS1.059TL OPENH	EUR	26,9400	26,9400	26,9400			26,9400		26,9200	30.000	26,9500	30.000
Certificate	NL0012171789	GBPUS1.069TL OPENH	EUR	26,1100	26,1100	26,1100			26,1100		26,0900	30.000	26,1200	30.000
Certificate	NL0012171771	GBPUS1.079TL OPENH	EUR	25,2700	25,2700	25,2700			25,2700		25,2500	30.000	25,2800	30.000
Certificate	NL0012171763	GBPUS1.089TL OPENH	EUR	24,4500	24,4500	24,4500			24,4500		24,4300	30.000	24,4600	30.000
Certificate	NL0012089585	GBPUS1.121TL OPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8700	30.000	21,9000	30.000
Certificate	NL0012089577	GBPUS1.131TL OPENH	EUR	21,0400	21,0400	21,0400			21,0400		21,0200	30.000	21,0500	30.000
Certificate	NL0012089569	GBPUS1.141TL OPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2000	30.000	20,2300	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	NL0012089551	GBPUS1.151TL OPENH	EUR	19,4100	19,4100	19,4100			19,4100		19,3900	30,000	19,4200	30,000
Certificate	DE000CE6C8K6	GBPUS1.153TL OPENZ	EUR	18,4900	18,4900	18,4900			18,4900		18,4700	20,000	18,5000	20,000
Certificate	NL0012089544	GBPUS1.162TL OPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5700	30,000	18,6000	30,000
Certificate	NL0012089536	GBPUS1.172TL OPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7400	30,000	17,7700	30,000
Certificate	NL0012089528	GBPUS1.182TL OPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9300	30,000	16,9600	30,000
Certificate	NL0012201529	GBPUS1.189TRL OPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4300	30,000	15,4600	30,000
Certificate	NL0012089510	GBPUS1.192TL OPENH	EUR	16,1300	16,1300	16,1300			16,1300		16,1100	30,000	16,1400	30,000
Certificate	NL0012200323	GBPUS1.195TRL OPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9700	30,000	15,0000	30,000
Certificate	NL0012089502	GBPUS1.202TL OPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,2900	30,000	15,3200	30,000
Certificate	NL0012089494	GBPUS1.213TL OPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4400	30,000	14,4700	30,000
Certificate	DE000CE6C923	GBPUS1.215TL OPENZ	EUR	13,3900	13,3900	13,3900			13,3900		13,3700	20,000	13,4000	20,000
Certificate	NL0012022651	GBPUS1.218TL OPENB	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	100,000	1,6100	49,850
Certificate	NL0012201503	GBPUS1.221TRL OPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8300	30,000	12,8600	30,000
Certificate	NL0012055800	GBPUS1.225TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4400	30,000	13,4700	30,000
Certificate	NL0012200398	GBPUS1.226TRL OPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4300	30,000	12,4600	30,000
Certificate	NL0012199525	GBPUS1.231TRL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0500	30,000	12,0800	30,000
Certificate	NL0012171755	GBPUS1.233TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8000	30,000	12,8300	30,000
Certificate	NL0012199509	GBPUS1.234TRL OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,7900	30,000	11,8200	30,000
Certificate	NL0012055644	GBPUS1.238TL OPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3800	30,000	12,4100	30,000
Certificate	NL0012198436	GBPUS1.238TRL OPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4200	30,000	11,4500	30,000
Certificate	NL0012202287	GBPUS1.245TRL OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8500	30,000	10,8800	30,000
Certificate	NL0012203491	GBPUS1.252TRL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,2900	30,000	10,3200	30,000
Certificate	NL0012203475	GBPUS1.254TRL OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1300	30,000	10,1600	30,000
Certificate	NL0012121602	GBPUS1.256TL OPENB	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	100,000	1,3000	50,000
Certificate	NL0012203798	GBPUS1.258TRL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8100	30,000	9,8400	30,000
Certificate	NL0012208037	GBPUS1.258TR SOPENH	EUR											
Certificate	NL0012208029	GBPUS1.259TR SOPENH	EUR											
Certificate	NL0012204028	GBPUS1.262TRL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,4900	30,000	9,5200	30,000
Certificate	NL0012210769	GBPUS1.266TRL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1700	30,000	9,2000	30,000
Certificate	NL0012312375	GBPUS1.272TRL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6700	30,000	8,7000	30,000
Certificate	NL0012312052	GBPUS1.275TRL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4100	30,000	8,4400	30,000
Certificate	NL0012257737	GBPUS1.276TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	100,000	1,1400	49,545
Certificate	NL0012212476	GBPUS1.278TRL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1400	30,000	8,1700	30,000
Certificate	DE000CE6ENZ0	GBPUS1.281TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400		8,0200	20,000	8,0500	20,000
Certificate	NL0012330831	GBPUS1.282TRL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8800	30,000	7,9100	30,000
Certificate	NL0012332936	GBPUS1.287TRL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4100	30,000	7,4400	30,000
Certificate	NL0012493068	GBPUS1.294TL OPENB	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	100,000	1,0000	49,000
Certificate	NL0012436513	GBPUS1.294TRL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,8900	30,000	6,9200	30,000
Certificate	NL0012438832	GBPUS1.304TRL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0100	30,000	6,0400	30,000
Certificate	NL0012438816	GBPUS1.306TRL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	30,000	5,8800	30,000
Certificate	NL0012438790	GBPUS1.309TRL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6800	30,000	5,7100	30,000
Certificate	NL0012692917	GBPUS1.312TL OPENB	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	100,000	0,8600	50,000
Certificate	NL0012438766	GBPUS1.312TRL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	30,000	5,4700	30,000
Certificate	NL0012368286	GBPUS1.362TR SOPENH	EUR											
Certificate	NL0012089346	GBPUS1.363TS OPENH	EUR											
Certificate	NL0012518682	GBPUS1.364TR SOPENH	EUR											
Certificate	NL0012520134	GBPUS1.364TR SOPENH	EUR											
Certificate	NL0012371504	GBPUS1.368TR SOPENH	EUR											
Certificate	NL0011901236	GBPUS1.368TS OPENB	EUR											
Certificate	NL0012089338	GBPUS1.372TS OPENH	EUR											
Certificate	NL0012374664	GBPUS1.382TR SOPENH	EUR	0,3000	0,4100	0,3000	600,0000	1	0,4100	2000	0,3800	30,000	0,4300	30,000
Certificate	NL0012089320	GBPUS1.382TS OPENH	EUR											
Certificate	NL0012518591	GBPUS1.399TR SOPENH	EUR	1,8700	2,0600	1,7700	1610,2500	5	1,7700	825	1,7500	30,000	1,7800	30,000
Certificate	NL0012089312	GBPUS1.402TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	30,000	3,1500	30,000
Certificate	NL0012171672	GBPUS1.414TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	30,000	4,1300	30,000
Certificate	DE000CE6CEW0	GBPUS1.419TS OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4600	20,000	3,4900	20,000
Certificate	NL0012171664	GBPUS1.424TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	30,000	4,9700	30,000
Certificate	NL0012171656	GBPUS1.434TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	30,000	5,7900	30,000
Certificate	NL0012171649	GBPUS1.444TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5900	30,000	6,6200	30,000
Certificate	NL0012171631	GBPUS1.454TS OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4000	30,000	7,4300	30,000
Certificate	NL0012171623	GBPUS1.464TS OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2300	30,000	8,2600	30,000
Certificate	NL0012171615	GBPUS1.473TS OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0400	30,000	9,0700	30,000
Certificate	NL0012171607	GBPUS1.483TS OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8500	30,000	9,8800	30,000
Certificate	DE000CE6D608	GBPUS1.484TS OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7600	20,000	8,7900	20,000
Certificate	NL0011429725	GBPUS1.513TS OPENB	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	100,000	1,5000	50,000
Certificate	DE000CE6EUR2	GBPUS1.552TS OPENZ	EUR	14,3100	14,3100	14,3100			14,3100		14,2900	20,000	14,3200	20,000
Certificate	NL0011429733	GBPUS1.561TS OPENB	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	100,000	1,9000	50,000
Certificate	NL0010764528	GBPUS1.612TS OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	50,000	2,3300	50,000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	165,8500	165,8500	165,8500			165,8500					
Certificate	NL0011655873	GBUGS 158TL OPENB	EUR	4,5700	4,5700	4,5700			4,5700					
Certificate	NL0011520192	GBUGS 62.8TL OPENB	EUR	11,6400	11,6400	11,6400			11,6400		11,6400	5,000		
Certificate	NL0011264189	GBUGS 78.7TL OPENB	EUR	10,4600	10,4600	10,4600			10,4600		10,4600	5,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011264197	GBUGS 94.7TL OPENB	EUR	9,2700	9,2700	9,2700			9,2700		9,2700	5,000		
Certificate	NL0011639588	GBUGS110.7TL OPENB	EUR	8,0900	8,0900	8,0900			8,0900		8,0900	5,000		
Certificate	NL0011642673	GBUGS126.4TL OPENB	EUR	6,9200	6,9200	6,9200			6,9200		6,9200	5,000		
Certificate	NL0011645049	GBUGS142.2TL OPENB	EUR	5,7400	5,7400	5,7400			5,7400		5,7400	5,000		
Certificate	NL0012021315	GBUGS233.6TS OPENB	EUR	4,7850	4,7850	4,7850			4,7850		4,6600	5,000	4,9100	5,000
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	11,8950	11,8950	11,8950			11,8950		11,8900	139.300	11,9000	139.300
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	20,2400	20,2400	20,2400			20,2400		20,2200	27.500	20,2600	27.500
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	2,2150	2,2150	2,2150			2,2150		2,2100	189.700	2,2200	189.700
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	23,7900	23,7900	23,7900			23,7900		23,7800	69.700	23,8000	69.700
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	109.900	5,0600	109.900
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	4,5650	4,5650	4,5650			4,5650		4,5600	181.700	4,5700	181.700
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	22,3400	22,3400	22,1950	44,6800	1	22,1950	2	22,1700	19.000	22,2200	19.000
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	22,8650	22,8650	22,8650			22,8650		22,8500	36.400	22,8800	36.400
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	361.500	4,6400	361.500
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,5540	0,5540	0,5540			0,5540		0,5520	1.043.400	0,5560	1.043.400
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,2020	0,2020	0,2020			0,2020		0,2000	2.197.900	0,2040	2.197.900
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	446.500	1,9100	446.500
Certificate	NL0000479152	GDUG PI OPENN	EUR	24,4700	25,2500	24,4700			25,2500		25,2500	3.000		
Certificate	NL0009177443	GE 8.8TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000		8,2000	15.000		
Certificate	NL0010044111	GE 12.5TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,4200	15.000		
Certificate	NL0010051561	GE 14.8TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		4,5800	10		
Certificate	NL0010255113	GE 17.2TL OPENB	EUR	1,9500	1,9500	1,9500			1,9500		2,4000	300		
Certificate	NL0011521554	GE 31.5TS OPENB	EUR	13,9600	13,9600	13,9600			13,9600		13,9400	15.000	13,9800	15.000
Certificate	NL0011530662	GE 34.8TS OPENB	EUR	16,9800	16,9800	16,8500	338,3000	2	16,9300	20	16,9100	15.000	16,9500	15.000
Certificate	DE000CE6BQ80	GENMA LEVOPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,1200	900	6,3500	900
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	28,2600	28,2600	28,2600			28,2600		27,7400	150	28,7800	150
Certificate	NL0011425384	GENMA 469TL OPENB	EUR	9,6900	9,6900	9,6900			9,6900		9,6700	2.000	9,7000	2.000
Certificate	NL0011425392	GENMA 521TL OPENB	EUR	9,0600	9,0600	9,0600			9,0600		9,0400	2.000	9,0700	2.000
Certificate	NL0011425400	GENMA 574TL OPENB	EUR	8,4200	8,4200	8,4100			8,4100		8,3900	2.000	8,4200	2.000
Certificate	NL0011442751	GENMA 626TL OPENB	EUR	7,7700	7,7700	7,7600			7,7600		7,7400	2.000	7,7700	2.000
Certificate	NL0011649959	GENMA 678TL OPENB	EUR	7,1400	7,1800	7,1400	35,9000	1	7,1400	5	7,1200	2.000	7,1500	2.000
Certificate	NL0011651930	GENMA 730TL OPENB	EUR	6,5100	6,5100	6,5100			6,5100		6,4900	2.000	6,5200	2.000
Certificate	NL0011655212	GENMA 781TL OPENB	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	2.000	5,8800	2.000
Certificate	NL0011795976	GENMA 833TL OPENB	EUR	5,2500	5,2500	5,2400			5,2400		5,2200	2.000	5,2500	2.000
Certificate	NL0011797568	GENMA 884TL OPENB	EUR	4,6200	4,6500	4,6200	29505,1300	7	4,6200	6351	4,6000	10.000	4,6300	2.000
Certificate	DE000VLSR1R5	GENMA 933TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450					
Certificate	DE000VLSR1M6	GENMA 933TL OPENV	EUR	3,5150	3,5150	3,5150			3,5150					
Certificate	NL0011801154	GENMA 936TL OPENB	EUR	3,9800	3,9800	3,9700			3,9700		4,0500	750		
Certificate	DE000VLSR1N4	GENMA 953TL OPENV	EUR	3,2550	3,2550	3,2550			3,2550					
Certificate	DE000VLSR1S3	GENMA 953TL OPENV	EUR	2,6750	2,6750	2,6750			2,6750					
Certificate	DE000VLSR1T1	GENMA 973TL OPENV	EUR	2,4050	2,4050	2,4050			2,4050					
Certificate	DE000VLSR1P9	GENMA 973TL OPENV	EUR	3,0050	3,0050	3,0050			3,0050					
Certificate	NL0011808134	GENMA 988TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400					
Certificate	DE000VLSR1U9	GENMA 993TL OPENV	EUR	2,1350	2,1350	2,1350			2,1350					
Certificate	DE000VLSR1Q7	GENMA 993TL OPENV	EUR	2,7450	2,7450	2,7450			2,7450					
Certificate	DE000VL37Q25	GENMA 1012TL OPENV	EUR	2,4750	2,4750	2,4750			2,4750					
Certificate	DE000VLSR4W9	GENMA 1014TL OPENV	EUR	1,8750	1,8750	1,8750			1,8750					
Certificate	DE000VLSR4Z2	GENMA 1034TL OPENV	EUR	1,6050	1,6050	1,6050			1,6050					
Certificate	DE000VLSR4M0	GENMA 1034TL OPENV	EUR	2,2250	2,2250	2,2250			2,2250					
Certificate	DE000VLSR426	GENMA 1054TL OPENV	EUR	1,3350	1,3350	1,3350			1,3350					
Certificate	DE000VLSR4N8	GENMA 1054TL OPENV	EUR	1,9650	1,9650	1,9650			1,9650					
Certificate	DE000VLSR459	GENMA 1074TL OPENV	EUR	1,0690	1,0690	1,0690			1,0690					
Certificate	DE000VLSR4Q1	GENMA 1074TL OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	DE000CV4ZCC1	GENMA 1076TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		1,9900	1.500	2,0800	1.500
Certificate	DE000VLSR457	GENMA 1094TL OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VLSR475	GENMA 1094TL OPENV	EUR	0,8410	0,8410	0,8410			0,8410					
Certificate	DE000VLSR4U3	GENMA 1114TL OPENV	EUR	1,2650	1,2650	1,2650			1,2650					
Certificate	DE000VLSRZJ0	GENMA 1170TS OPENV	EUR											
Certificate	DE000VLSRZB7	GENMA 1174TS OPENV	EUR											
Certificate	DE000VLSRZK8	GENMA 1190TS OPENV	EUR	1,4650	1,4650	1,4650			1,4650					
Certificate	DE000VLSRZC5	GENMA 1194TS OPENV	EUR	0,7490	0,7490	0,7490			0,7490					
Certificate	DE000VLSRZL6	GENMA 1210TS OPENV	EUR	1,6950	1,6950	1,6950			1,6950					
Certificate	DE000VLSRZE1	GENMA 1214TS OPENV	EUR	0,9570	0,9570	0,9570			0,9570					
Certificate	DE000CV4Z282	GENMA 1218TS OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4100	1.500	2,5000	1.500
Certificate	DE000VLSRZM4	GENMA 1230TS OPENV	EUR	1,9750	1,9750	1,9750			1,9750					
Certificate	DE000VLSRZF8	GENMA 1234TS OPENV	EUR	1,2150	1,2150	1,2150			1,2150					
Certificate	DE000VL37GW1	GENMA 1252TS OPENV	EUR	2,2450	2,2450	2,2450			2,2450					
Certificate	DE000VL37GU5	GENMA 1257TS OPENV	EUR	1,4750	1,4750	1,4750			1,4750					
Certificate	DE000VL37GX9	GENMA 1272TS OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000VL37GV3	GENMA 1277TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VL37GY7	GENMA 1292TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VL2FZV7	GENMA 1297TS OPENV	EUR	2,0050	2,0050	2,0050			2,0050					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37GZ4	GENMA 1312TS OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VL37DT4	GENMA 1317TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000VL37G01	GENMA 1332TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650					
Certificate	DE000VL2FZK3	GENMA 1337TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	NL0012508139	GENMA 1341TS OPENB	EUR	4,6300	4,6400	4,6300			4,6400		4,6200	2.000	4,6500	2.000
Certificate	DE000CE6FEB7	GENMA 1347TS OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,2900	1.500	4,3800	1.500
Certificate	DE000VL37LW1	GENMA 1352TS OPENV	EUR	3,6550	3,6550	3,6550			3,6550					
Certificate	DE000VL2FZY1	GENMA 1357TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VL2FZ28	GENMA 1377TS OPENV	EUR	3,0750	3,0750	3,0750			3,0750					
Certificate	DE000VL2FZ00	GENMA 1397TS OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000VL2FZ18	GENMA 1417TS OPENV	EUR	3,6050	3,6050	3,6050			3,6050					
Certificate	DE000VL2FZ26	GENMA 1437TS OPENV	EUR	3,8750	3,8750	3,8750			3,8750					
Certificate	NL0012508147	GENMA 1441TS OPENB	EUR	6,1100	6,1200	6,1100			6,1200		6,1000	2.000	6,1300	2.000
Certificate	DE000VL2FUL9	GENMA 1461TS OPENV	EUR	4,1350	4,1350	4,1350			4,1350					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	4,4050	4,4050	4,4050			4,4050					
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	4,5350	4,5350	4,5350			4,5350					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	4,6650	4,6650	4,6650			4,6650					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	4,8050	4,8050	4,8050			4,8050					
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	5,0650	5,0650	5,0650			5,0650					
Certificate	NL0012106934	GENMA 1538TS OPENB	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	2.000	7,5800	2.000
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	5,3350	5,3350	5,3350			5,3350					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	5,4650	5,4650	5,4650			5,4650					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	5,9950	5,9950	5,9950			5,9950					
Certificate	NL0012280150	GENMA 1730TS OPENB	EUR	10,4300	10,4400	10,4300			10,4400		10,4200	2.000	10,4500	2.000
Certificate	DE000CNGIDA2	GENMA611.6TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,7800	1.500	7,8700	1.500
Certificate	DE000CN6K0X7	GENMA764.2TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,8500	1.500	5,9400	1.500
Certificate	DE000CN6KPC0	GENMA850.1TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,8100	1.500	4,9000	1.500
Certificate	DE000CN6LEE8	GENMA980.4TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1600	1.500	3,2500	1.500
Certificate	DE000CV4Z1S3	GFS 1.9TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	2.250	1,3500	2.250
Certificate	DE000CV4YZX1	GFS 2.11TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	2.250	1,1300	2.250
Certificate	DE000CV4Z1E3	GFS 2.44TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	2.250	0,7900	2.250
Certificate	DE000CV4ZCK4	GFS 2.66TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	2.250	0,5500	2.250
Certificate	DE000CV59BV9	GILEA 60TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,5000	30.000	1,6000	30.000
Certificate	DE000CX01M87	Gilea 95TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	30.000	0,6200	30.000
Certificate	DE000CD638X3	GILEA 57.2TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0400	200.000		
Certificate	DE000CD61PF4	GILEA62.57TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8300	200.000		
Certificate	DE000CE6D6C6	GIMV 33.71TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	112	2,0200	112
Certificate	DE000CE6CQM5	GIMV 37.91TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	112	1,6200	112
Certificate	DE000CE6CQL7	GIMV 42.12TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	112	1,2200	112
Certificate	DE000CE6CENN0	GIMV 46.36TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	112	0,8200	112
Certificate	DE000CV4YVD6	GIVN 1740TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	7.500	2,5100	7.500
Certificate	DE000CV4YZN2	GIVN 2018TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	7.500	1,3600	7.500
Certificate	DE000CR9Q7V8	GLAXO10.31TL OPENZ	EUR								0,6800	10.000		
Certificate	DE000CR9PR57	GLAXO11.15TL OPENZ	EUR										0,9000	5.883
Certificate	DE000CN6FBU2	GLAXO12.15TL OPENZ	EUR											
Certificate	DE000CD61YH2	GLAXO17.23TS OPENZ	EUR											
Certificate	DE000CR9ROA6	GLAXO9.293TL OPENZ	EUR										1,0600	1.000
Certificate	DE000CN6K8C4	GLENC 1.3TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1200	15.000	3,1900	15.000
Certificate	DE000CD63EL2	GLENC 2.3TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0400	15.000	2,1100	15.000
Certificate	DE000CN6HWG3	GLENC 0.79TL OPENZ	EUR	3,7050	3,7050	3,7050			3,7050		3,6700	15.000	3,7400	15.000
Certificate	DE000CN6JAL5	GLENC 0.91TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750		3,5400	15.000	3,6100	15.000
Certificate	DE000CD63559	GLENC 1.98TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,3800	15.000	2,4500	15.000
Certificate	DE000CD64C38	GLENC 2.66TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6500	15.000	1,7200	15.000
Certificate	DE000CE6E3L3	GLENC 3.08TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,1900	15.000	1,2600	15.000
Certificate	DE000CV4Z6X2	GLENC 3.54TL OPENZ	EUR	0,8000	0,8000	0,7250	1125,0000	2	0,7250	1475	0,6900	15.000	0,7600	15.000
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3400	500	4,4100	500
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3300	500	4,4000	500
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8600	500	3,9300	500
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7200	500	3,7900	500
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5200	500	3,5900	500
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5600	500	3,6300	500
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	500	3,4400	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3000	500	3,3700	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1200	500	3,1900	500
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	30	2,9900	30
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	2,9500	2,9500	2,8500	3370,0000	3	2,8500	1150	2,8100	500	2,8800	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	2,3900	2,3900	2,3500	1778,5000	2	2,3500	750	2,3100	500	2,3800	500
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	2,6300	2,6500	2,4500	66247,0000	6	2,4500	25100	2,4100	500	2,4800	500
Certificate	DE000CY52HQ3	GLPG 75TL OPENC	EUR	2,0500	2,0500	1,8900	898,5000	3	1,8900	450	1,8500	30	1,9200	30

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52HR1	GLPG 80TL OPENC	EUR	1,6200	1,6200	1,3900	3778,1900	15	1,3900	2517	1,3500	30	1,4200	30
Certificate	DE000CY52475	GLPG 85TS OPENC	EUR											
Certificate	DE000CY524D2	GLPG 85TS OPENC	EUR											
Certificate	NL0012121883	GLPG 90TS OPENB	EUR											
Certificate	DE000CY511F4	GLPG 90TS OPENC	EUR											
Certificate	DE000CY51AB2	GLPG 90TS OPENC	EUR											
Certificate	DE000CY51C04	GLPG 95TS OPENC	EUR	0,6400	0,6900	0,6400	192,0000	1	0,6900	300	0,6500	500	0,7200	500
Certificate	DE000CY16T41	GLPG 95TS OPENC	EUR								0,2400	5.000	0,2500	5.000
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	0,9800	1,2000	0,9800	2030,0000	2	1,2000	2000	1,1600	500	1,2300	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	0,8800	0,9700	0,8800	275,7500	2	0,9700	305	0,9500	500	0,9800	200
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	500	2,0200	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2000	500	2,2700	500
Certificate	DE000CE6CEZ3	GLPG 110.TS OPENZ	EUR	1,3000	1,3000	1,3000	7800,0000	2	1,3000	6000				
Certificate	NL0011898101	GLPG 40.8TL OPENB	EUR	54,7300	54,7300	54,7300			54,7300		54,6800	500	54,7800	500
Certificate	NL0011818539	GLPG 42.7TL OPENB	EUR	52,9700	52,9700	52,9700			52,9700		52,9200	500	53,0200	500
Certificate	NL0011898119	GLPG 44.9TL OPENB	EUR	51,0100	51,0100	51,0100			51,0100		50,9600	500	51,0600	500
Certificate	DE000CD62S08	GLPG 48.5TL OPENZ	EUR								2,0300	500		
Certificate	NL0012016281	GLPG 49.6TL OPENB	EUR	46,6900	46,6900	46,6900			46,6900		46,6400	500	46,7400	500
Certificate	NL0012016489	GLPG 52.2TL OPENB	EUR	44,3800	44,3800	44,3800			44,3800		44,3300	500	44,4300	500
Certificate	NL0012030472	GLPG 54.8TL OPENB	EUR	41,9900	41,9900	41,9900			41,9900		41,9400	500	42,0400	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	35,0000	35,0000	35,0000			35,0000		34,9500	1.000	35,0400	1.000
Certificate	NL0012100606	GLPG 57.5TL OPENB	EUR	40,3800	40,3800	39,4900	10630,2200	2	39,4900	266	39,4400	500	39,5400	500
Certificate	NL0012102263	GLPG 60.38L OPENB	EUR	34,5000	34,5000	32,6100	42090,0000	4	32,6100	1220	32,5600	500	32,6600	500
Certificate	NL0012108377	GLPG 60.5TL OPENB	EUR	36,8100	36,8100	36,8100			36,8100		36,7600	500	36,8600	500
Certificate	DE000CE6BH80	GLPG 62.3TL OPENZ	EUR	1,7500	1,7500	1,7200	21026,5200	5	1,7200	12216	1,2270	1.000	1,7300	1.000
Certificate	NL0012488019	GLPG 65.5TL OPENB	EUR	34,0500	34,0500	32,2400	53720,0000	4	32,2400	1600	32,1900	500	32,2900	500
Certificate	NL0012692172	GLPG 68.5TL OPENB	EUR	29,5400	29,5400	29,5400			29,5400		29,4900	500	29,5900	500
Certificate	NL0012693824	GLPG 71.5TL OPENB	EUR	27,8700	28,6300	26,8100	88863,4500	11	26,8400	3157	26,7900	500	26,8900	500
Certificate	NL0012694657	GLPG 74.5TL OPENB	EUR	25,7500	25,7500	24,0400	16469,1100	3	24,0400	649	23,9900	500	24,0900	500
Certificate	NL0012696777	GLPG 77.5TL OPENB	EUR	22,7500	22,7500	21,0000	36109,2500	7	21,3600	1625	21,3100	500	21,4100	500
Certificate	NL0012698922	GLPG 80.5TL OPENB	EUR	20,0900	20,5500	18,6400	59494,5600	15	18,6400	3050	18,5900	500	18,6900	500
Certificate	DE000CE6BV22	GLPG 90.3TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 17.44TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 20.47TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 24.06TL OPENZ	EUR											
Certificate	DE000CN6EN72	GLPG 27.65TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 31.22TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 34.73TL OPENZ	EUR											
Certificate	DE000CN6JUJ4	GLPG 37.48TL OPENZ	EUR	2,8400	2,8400	2,8400	1420,0000	1	2,8400	500	2,3000	400		
Certificate	DE000CN6L865	GLPG 40.86TL OPENZ	EUR	2,7500	2,7700	2,7500	41,3500	2	2,7700	15				
Certificate	NL0011899190	GLPG 41.728L OPENB	EUR	51,2100	51,2100	51,2100			51,2100		51,1600	500	51,2600	500
Certificate	NL0011899208	GLPG 43.818L OPENB	EUR	49,1200	49,1200	49,1200			49,1200		49,0700	500	49,1700	500
Certificate	DE000CD61LN7	GLPG 44.68TL OPENZ	EUR								1,9000	300		
Certificate	NL0011899216	GLPG 45.898L OPENB	EUR	47,0200	47,0200	47,0200			47,0200		46,9700	500	47,0700	500
Certificate	NL0011915012	GLPG 47.968L OPENB	EUR	44,9700	44,9700	44,9700			44,9700		44,9200	500	45,0200	500
Certificate	NL0012016380	GLPG 50.038L OPENB	EUR	42,9000	42,9000	42,9000			42,9000		42,8500	500	42,9500	500
Certificate	NL0012016562	GLPG 52.098L OPENB	EUR	40,8200	40,8200	40,8200			40,8200		40,7700	500	40,8700	500
Certificate	DE000CD63MR2	GLPG 52.79TL OPENZ	EUR	2,1500	2,2100	2,1500	13812,6000	4	2,2100	6385				
Certificate	NL0012028856	GLPG 54.158L OPENB	EUR	38,7600	38,7600	38,7600			38,7600		38,7100	500	38,8100	500
Certificate	NL0012100044	GLPG 56.198L OPENB	EUR	39,1000	39,1000	36,7700	9371,1000	3	36,7700	241	36,7200	500	36,8200	500
Certificate	DE000CD645U4	GLPG 57.03TL OPENZ	EUR	1,9500	2,0100	1,9500	3780,9000	4	2,0000	1900			2,0100	1.000
Certificate	NL0012100929	GLPG 58.258L OPENB	EUR	35,5900	35,5900	34,6600	391,4900	1	34,6600	11	34,6100	500	34,7100	500
Certificate	LU1573614572	GLPG 59.52TCIOPENS	EUR	33,3200	33,3200	32,5800	13328,0000	3	32,5800	400	32,5300	1.000	32,6200	1.000
Certificate	NL0012113682	GLPG 62.338L OPENB	EUR	32,6100	32,6100	30,5700	2577,0600	5	30,5800	82	30,5300	500	30,6300	500
Certificate	NL0012488100	GLPG 65.368L OPENB	EUR	29,5500	30,1700	28,4200	8109,3500	5	28,4200	275	28,3700	500	28,4700	500
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	29,5500	29,5500	27,9500	8801,0000	3	27,9500	300	27,9000	1.000	27,9900	1.000
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	26,5800	27,2900	25,5800	16311,0300	9	25,5800	602	25,5300	1.000	25,6300	1.000
Certificate	NL0012700959	GLPG 68.368L OPENB	EUR	25,4200	25,4200	25,4200			25,4200		25,3700	500	25,4700	500
Certificate	DE000CE6GE929	GLPG 68.62TL OPENZ	EUR	2,9700	2,9700	2,7100	13839,7000	9	2,8000	4818			2,8900	500
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	24,7100	25,6900	23,7200	13072,5700	13	23,7200	533	23,6700	1.000	23,7600	1.000
Certificate	NL0012700967	GLPG 71.368L OPENB	EUR	23,4300	23,5100	22,4200	59532,9500	8	22,4200	2565	22,3700	500	22,4700	500
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	21,3500	21,3500	21,3500			21,3500		21,3000	1.000	21,3900	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	21,1600	21,1600	19,3600	6321,1600	3	19,3600	301	19,3100	1.000	19,4000	1.000
Certificate	DE000CV424P3	GLPG 74.97TL OPENZ	EUR	2,3300	2,3300	2,1200	13452,3200	6	2,2100	6249	0,9200	1.000	2,4000	400
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR	17,2200	17,2200	17,2200			17,2200		17,1700	1.000	17,2600	1.000
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR	16,5100	17,6100	15,6600	11260,6400	6	15,6600	667	15,6100	1.000	15,7100	1.000
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	DE000CV42H47	GLPG 81.14TL OPENZ	EUR	1,6900	1,7500	1,6100	13514,8500	10	1,6100	7848				
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	LU1650856633	GLPG 82.22TCIOPENS	EUR											
Certificate	LU1651922905	GLPG 84.15TCIOPENS	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	LU1612672367	GLPG 86.44TPIOPENS	EUR											
Certificate	LU1574205263	GLPG 86.71TPIOPENS	EUR											
Certificate	NL0012122485	GLPG 87.79BS OPENB	EUR											
Certificate	LU1574190135	GLPG 88.39TPIOPENS	EUR											
Certificate	DE000CE6C4A6	GLPG 99.67TS OPENZ	EUR	0,6900	0,7400	0,6700	14353,4000	6	0,7200	20770				
Certificate	DE000CE6FF23	GMLTO 26TL 0318Z	EUR	2,3800	2,3800	2,3800					2,3600	12.000	2,4000	12.000
Certificate	NL0012500490	GMLTO 27TL OPENB	EUR	24,5600	24,5600	24,5600			24,5600		24,5500	1.000	24,5700	1.000
Certificate	NL0011416433	GMLTO 27TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	20.000	2,5200	20.000
Certificate	DE000CE6FFY6	GMLTO 29TL 0318Z	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	12.000	2,1000	12.000
Certificate	NL0012498232	GMLTO 30TL OPENB	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	1.000	21,7500	1.000
Certificate	DE000CY50Q90	GMLTO 30TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	2.500	2,0400	2.500
Certificate	DE000CY50QN5	GMLTO 30TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1300	2.500	2,2000	2.500
Certificate	NL0012206783	GMLTO 59TS OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	20.000	1,6100	20.000
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CY0AKT6	GMLTO 70TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9300	2.500	2,0000	2.500
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,6900	2.500	2,7600	2.500
Certificate	DE000CC8ARE2	GMLTO 90TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5600	2.500	3,6300	2.500
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	20.000	3,8600	20.000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	20.000	3,5000	20.000
Certificate	NL0011991120	GMLTO 20.3TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	20.000	3,1300	20.000
Certificate	NL0012502215	GMLTO 23.9TL OPENB	EUR	27,3800	27,3800	27,3800			27,3800		27,3700	1.000	27,3900	1.000
Certificate	NL0012526552	GMLTO 24.1TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	20.000	2,7800	20.000
Certificate	NL0012500672	GMLTO 25.5TL OPENB	EUR	25,9700	25,9700	25,9700			25,9700		25,9600	1.000	25,9800	1.000
Certificate	NL0012499677	GMLTO 28.5TL OPENB	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	1.000	23,1700	1.000
Certificate	NL0012527956	GMLTO 30.2TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	20.000	2,2300	20.000
Certificate	NL0012541767	GMLTO 30.3TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	20.000	2,2200	20.000
Certificate	NL0012370779	GMLTO 30.6TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	20.000	2,1900	20.000
Certificate	DE000CV421X3	GMLTO 31.5TL 0318Z	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	12.000	1,8500	12.000
Certificate	NL0012693170	GMLTO 31.5TL OPENB	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	1.000	20,3500	1.000
Certificate	NL0012548192	GMLTO 33.9TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	20.000	1,8900	20.000
Certificate	NL0012548184	GMLTO 35.9TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	20.000	1,7100	20.000
Certificate	NL0012548176	GMLTO 37.9TL OPENH	EUR	1,5400	1,5400	1,5300	232,5400	2	1,5300	151	1,5200	20.000	1,5300	20.000
Certificate	NL0012548168	GMLTO 39.9TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0012548150	GMLTO 41.9TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	20.000	1,1600	20.000
Certificate	NL0012549091	GMLTO 43.9TL OPENH	EUR	1,0000	1,0000	0,9800	200,0000	1	0,9800	200	0,9700	20.000	0,9800	20.000
Certificate	NL0012549943	GMLTO 45.9TL OPENH	EUR	0,8200	0,8300	0,8000	1649,1700	2	0,8000	1999	0,7900	20.000	0,8000	20.000
Certificate	NL0012370753	GMLTO 50.7TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20.000	0,6900	20.000
Certificate	NL0012370746	GMLTO 51.7TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8000	20.000
Certificate	NL0012494579	GMLTO 53.4B0C1218B	EUR	52,0500	52,0500	52,0500			52,0500		52,0500	1.000		
Certificate	NL0012523898	GMLTO 55.6TS OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20.000	1,2400	20.000
Certificate	NL0012437891	GMLTO 63.5TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	20.000	2,1200	20.000
Certificate	NL0011425418	GMLTO 64.7TS OPENB	EUR	20,3500	20,4500	20,3500	10175,0000	1	20,4500	500	20,4400	1.000	20,4600	1.000
Certificate	NL0011991039	GMLTO 65.9TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	20.000	2,3800	20.000
Certificate	NL0012435267	GMLTO 71.5TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	20.000	3,0100	20.000
Certificate	NL0012240147	GMLTO 74.7TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	20.000	3,3600	20.000
Certificate	NL0012330187	GMLTO 85.1TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	20.000	4,5100	20.000
Certificate	NL0011713904	GMLTO 97.8TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	20.000	5,9300	20.000
Certificate	NL0012496293	GMLTO22.27BL OPENB	EUR	28,3300	28,3300	28,3300			28,3300		28,3200	1.000	28,3400	1.000
Certificate	NL0012500987	GMLTO24.29BL OPENB	EUR	26,3100	26,3100	26,3100			26,3100		26,3000	1.000	26,3200	1.000
Certificate	DE000CE6F264	GMLTO25.76TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	12.000	2,4200	12.000
Certificate	NL0012488951	GMLTO26.31BL OPENB	EUR	24,2900	24,2900	24,2900			24,2900		24,2800	1.000	24,3000	1.000
Certificate	DE000CE6EY00	GMLTO27.77TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	12.000	2,2200	12.000
Certificate	NL0012500581	GMLTO28.33BL OPENB	EUR	22,2700	22,2700	22,2700			22,2700		22,2600	1.000	22,2800	1.000
Certificate	DE000CE6EMM0	GMLTO29.82TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	12.000	2,0100	12.100
Certificate	NL0012279590	GMLTO30.34BL OPENB	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	10.000	2,0200	10.000
Certificate	DE000CV421N4	GMLTO31.81TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	12.000	1,8100	12.000
Certificate	NL0012693923	GMLTO32.36BL OPENB	EUR	18,2400	18,2400	18,2400			18,2400		18,2300	1.000	18,2500	1.000
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	LU1651058429	GMLTO43.67TCIOPENS	EUR	6,0000	6,0000	5,8400	1200,0000	1	5,8400	200	5,8400	1.000		
Certificate	NL0011442587	GMLTO62.93BS OPENB	EUR	1,4200	1,4400	1,4200	149,1000	1	1,4400	105	1,4300	10.000	1,4400	10.000
Certificate	DE000CR95779	GMLTO62.96TS OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	12.000	1,3800	12.000
Certificate	NL0009938836	GMOTR12.48TL OPENB	EUR	27,5000	27,5000	27,5000			27,5000		27,5000	3.000		
Certificate	NL0010132064	GMOTR14.73TL OPENB	EUR	25,8100	25,8100	25,8100			25,8100		25,8100	3.000		
Certificate	NL0011903802	GMOTR26.11TL OPENB	EUR	17,3700	17,3700	17,3700			17,3700		17,3700	3.000		
Certificate	NL0011917034	GMOTR28.89TL OPENB	EUR	15,3100	15,3100	15,3100			15,3100		15,3100	3.000		
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	39.200	13,9800	39.200
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	14,2900	14,2900	14,2900			14,2900		14,2600	13.100	14,3200	13.100
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	13,4500	13,4500	13,4500			13,4500		13,4300	20.600	13,4700	20.600
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,8200	35.000	9,8700	35.000
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,7300	8,7300	8,7200	873,0000	1	8,7200	100	8,7100	75.000	8,7200	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	DE000CE6C1D6	GOLD LEVOPENZ	EUR	9,5400	9,5400	9,5400			9,5400		9,4900	15,000	9,5800	15,000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,8600	10,8600	10,8600			10,8600		10,8600	15,000		
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,7680	0,7680	0,7680			0,7680		0,7660	250,900	0,7700	250,900
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	93,100	5,9100	93,100
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	135,600	2,0600	135,600
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	60,000	5,3800	60,000
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,8430	2,8430	2,8430			2,8430		2,8300	60,000	2,8560	60,000
Certificate	NL0011048715	GOLD 5611TL OPENH	EUR	64,0100	64,0100	64,0100			64,0100		64,0000	10,000	64,0200	10,000
Certificate	NL0000457703	GOLD 584TL OPENB	EUR	63,5400	63,5400	63,5400			63,5400		63,5400	5,000		
Certificate	NL0000457679	GOLD 601TL OPENB	EUR	62,2400	62,2400	62,2400			62,2400		62,2400	5,000		
Certificate	NL0000459378	GOLD 620TL OPENB	EUR	60,7800	60,7800	60,7800			60,7800		60,7800	5,000		
Certificate	NL0000452894	GOLD 634TL OPENB	EUR	59,6400	59,6400	59,6400			59,6400		59,6400	5,000		
Certificate	NL0000174795	GOLD 648TL OPENB	EUR	58,5900	58,5900	58,5900			58,5900		58,5700	5,000	58,6100	5,000
Certificate	NL0000430742	GOLD 650TL OPENB	EUR	58,4400	58,4400	58,4400			58,4400		58,4200	5,000	58,4600	5,000
Certificate	NL0000431138	GOLD 678TL OPENB	EUR	56,2400	56,2400	56,2400			56,2400		56,2200	5,000	56,2600	5,000
Certificate	NL0000171015	GOLD 702TL OPENB	EUR	54,3700	54,3700	54,3700			54,3700		54,3500	5,000	54,3900	5,000
Certificate	NL0000171262	GOLD 717TL OPENB	EUR	53,2200	53,2200	53,2200			53,2200		53,2000	5,000	53,2400	5,000
Certificate	NL0000172435	GOLD 743TL OPENB	EUR	51,2400	51,2400	51,2400			51,2400		51,2200	5,000	51,2600	5,000
Certificate	NL0000172443	GOLD 757TL OPENB	EUR	50,1400	50,1400	50,1400			50,1400		50,1200	5,000	50,1600	5,000
Certificate	NL0000174092	GOLD 768TL OPENB	EUR	49,2600	49,2600	49,2600			49,2600		49,2400	5,000	49,2800	5,000
Certificate	NL0000173045	GOLD 785TL OPENB	EUR	47,9600	47,9600	47,9600			47,9600		47,9400	5,000	47,9800	5,000
Certificate	NL0000377968	GOLD 804TL OPENB	EUR	44,6100	44,6100	44,6100			44,6100		44,5900	5,000	44,6300	5,000
Certificate	NL0000078327	GOLD 836TL OPENB	EUR	44,0100	44,0100	43,9900	440,1000	1	43,9900	10	43,9700	5,000	44,0100	5,000
Certificate	NL0006473126	GOLD 876TL OPENB	EUR	38,8700	38,8700	38,8700			38,8700		38,8500	5,000	38,8900	5,000
Certificate	NL0006518250	GOLD 901TL OPENB	EUR	36,8400	36,8400	36,8400			36,8400		36,8200	5,000	36,8600	5,000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	29,9500	29,9500	29,9500			29,9500		29,9400	10,000	29,9600	10,000
Certificate	NL0006520884	GOLD 927TL OPENB	EUR	34,7300	34,7300	34,7300			34,7300		34,7100	5,000	34,7500	5,000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	27,3700	27,3700	27,3700			27,3700		27,3600	10,000	27,3800	10,000
Certificate	NL0006521288	GOLD 954TL OPENB	EUR	32,6200	32,6200	32,6200			32,6200		32,6000	5,000	32,6400	5,000
Certificate	NL0010876017	GOLD 979TL OPENB	EUR	30,6000	30,6000	30,6000			30,6000		30,5800	10,000	30,6200	10,000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	26,8500	26,8500	26,8500			26,8500		26,8400	10,000	26,8600	10,000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	24,7900	24,7900	24,7900			24,7900		24,7800	10,000	24,8000	10,000
Certificate	NL0006527384	GOLD 982TL OPENB	EUR	30,3700	30,3700	30,3700			30,3700		30,3500	5,000	30,3900	5,000
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	23,4000	23,4000	23,4000			23,4000		23,3900	10,000	23,4100	10,000
Certificate	DE000CW0YKY9	GOLD 1000TL OPENC	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	10,000	22,4000	10,000
Certificate	NL0011417555	GOLD 1002TROOPENH	EUR	27,4700	27,4700	27,4700			27,4700		27,4600	10,000	27,4800	10,000
Certificate	NL0010897146	GOLD 1009BL OPENB	EUR	26,7150	26,7150	26,7150			26,7150		26,7000	10,000	26,7300	10,000
Certificate	NL0006527392	GOLD 1011TL OPENB	EUR	28,0400	28,0400	28,0400			28,0400		28,0200	5,000	28,0600	5,000
Certificate	DE000CR9R1Z1	GOLD 1012TL OPENZ	EUR	26,4100	26,4100	26,4100			26,4100		26,4000	20,000	26,4200	20,000
Certificate	NL0011048640	GOLD 1013TL OPENH	EUR	27,7700	27,7700	27,7700			27,7700		27,7600	10,000	27,7800	10,000
Certificate	NL0011408125	GOLD 1013TROOPENH	EUR	26,6000	26,6000	26,6000			26,6000		26,5900	10,000	26,6100	10,000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	10,000	20,6800	10,000
Certificate	NL0011601257	GOLD 1023TL OPENH	EUR	26,9400	26,9400	26,9400			26,9400		26,9300	10,000	26,9500	10,000
Certificate	NL0011417548	GOLD 1024TROOPENH	EUR	25,6800	25,6800	25,6800			25,6800		25,6700	10,000	25,6900	10,000
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	10,000	19,3100	10,000
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	21,2600	21,2600	21,2600			21,2600		21,2500	10,000	21,2700	10,000
Certificate	DE000CB4TDG7	GOLD 1032TL OPENZ	EUR	2,4900	2,4900	2,4800	747,0000	1	2,4800	300	2,4700	200,000	2,4800	197,316
Certificate	NL0011048632	GOLD 1034TL OPENH	EUR	26,0500	26,0500	26,0500			26,0500		26,0400	10,000	26,0600	10,000
Certificate	NL0011417530	GOLD 1035TROOPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,7900	10,000	24,8100	10,000
Certificate	DE000CN6EUV7	GOLD 1037TL OPENZ	EUR	29,8500	29,8500	29,8500			29,8500		29,8200	15,000	29,8800	15,000
Certificate	NL0006527400	GOLD 1040TL OPENB	EUR	25,7500	25,7500	25,7100	643,7500	1	25,7100	25	25,6900	5,000	25,7300	4,975
Certificate	NL0011417522	GOLD 1047TROOPENH	EUR	23,8400	23,8400	23,8400			23,8400		23,8300	10,000	23,8500	10,000
Certificate	DE000CV4YS03	GOLD 1050TL 0618Z	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	200,000	2,4000	200,000
Certificate	NL0011048624	GOLD 1056TL OPENH	EUR	24,3200	24,3200	24,3200			24,3200		24,3100	10,000	24,3300	10,000
Certificate	NL0011408117	GOLD 1057TROOPENH	EUR	22,9600	22,9600	22,9600			22,9600		22,9500	10,000	22,9700	10,000
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	10,000	18,0000	10,000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	20,000	21,5500	20,000
Certificate	NL0010441531	GOLD 1063BL OPENB	EUR	22,3150	22,3150	22,3150			22,3150		22,3000	5,000	22,3300	5,000
Certificate	NL0010897153	GOLD 1065BL OPENB	EUR	22,1250	22,1250	22,1250			22,1250		22,1100	10,000	22,1400	10,000
Certificate	NL0009071398	GOLD 1066TL OPENB	EUR	23,6000	23,6000	23,6000			23,6000		23,5800	5,000	23,6200	5,000
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	23,2300	23,2300	23,2300			23,2300		23,2200	20,000	23,2400	20,000
Certificate	NL0012101489	GOLD 1070TL OPENB	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	25,000	23,2900	24,611
Certificate	DE000CB4TPD8	GOLD 1070TL OPENZ	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200,000	2,1800	187,827
Certificate	NL0011048616	GOLD 1077TL OPENH	EUR	22,5900	22,5900	22,5900			22,5900		22,5800	10,000	22,6000	10,000
Certificate	NL0011417514	GOLD 1078TROOPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	10,000	21,2600	10,000
Certificate	DE000CR9R4Z5	GOLD 1079TL OPENZ	EUR	25,6900	25,6900	25,6900			25,6900		25,6600	15,000	25,7200	15,000
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	10,000	16,3400	10,000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	20,000	19,8900	20,000
Certificate	NL0012099683	GOLD 1086BL OPENB	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	25,000	20,4000	25,000
Certificate	NL0011594080	GOLD 1087TL OPENH	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	10,000	21,8300	10,000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	21,6000	21,6000	21,6000			21,6000		21,5900	20,000	21,6100	20,000
Certificate	NL0010876025	GOLD 1088TL OPENB	EUR	21,8850	21,8850	21,8850			21,8850		21,8700	10,000	21,9000	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009170935	GOLD 1089TL OPENB	EUR	21,7650	21,7650	21,7650			21,7650		21,7500	5,000	21,7800	5,000
Certificate	NL0011417506	GOLD 1089TRLOPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	10,000	20,4100	10,000
Certificate	DE000CR9QX90	GOLD 1096TL OPENZ	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	20,000	19,5500	20,000
Certificate	NL0011263561	GOLD 1098BL OPENB	EUR	19,4750	19,4750	19,4750			19,4750		19,4600	10,000	19,4900	10,000
Certificate	NL0011048608	GOLD 1099TL OPENH	EUR	20,8600	20,8600	20,8600			20,8600		20,8500	10,000	20,8700	10,000
Certificate	NL0011407705	GOLD 1099TRLOPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	10,000	19,5600	10,000
Certificate	DE000CV4YR23	GOLD 1100TL 0618Z	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	200,000	1,9900	200,000
Certificate	DE000CV16Q36	GOLD 1100TL OPENC	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	10,000	19,9800	10,000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	10,000	16,7100	10,000
Certificate	NL0011594072	GOLD 1102TL OPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	10,000	20,6400	10,000
Certificate	NL0011594064	GOLD 1106TL OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	10,000	20,3000	10,000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	20,000	20,0100	20,000
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	18,5400	18,5400	18,1600			18,1600		18,1500	25,000	18,1600	25,000
Certificate	NL0011593520	GOLD 1112TL OPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	10,000	19,8600	10,000
Certificate	NL0011530860	GOLD 1115TL OPENB	EUR	19,7550	19,7550	19,7550			19,7550		19,7400	10,000	19,7700	10,000
Certificate	DE000CR9QUV7	GOLD 1117TL OPENZ	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	20,000	17,8900	20,000
Certificate	DE000CR9R4X0	GOLD 1119TL OPENZ	EUR	21,6700	21,6700	21,6700			21,6700		21,6400	15,000	21,7000	15,000
Certificate	DE000CV50ZT3	GOLD 1120TL OPENC	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	10,000	19,1600	10,000
Certificate	NL0011593512	GOLD 1122TL OPENH	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	10,000	19,0200	10,000
Certificate	NL0011407697	GOLD 1122TRLOPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	10,000	17,7400	10,000
Certificate	NL0011812300	GOLD 1123TL OPENB	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	25,000	19,0600	25,000
Certificate	NL0011259635	GOLD 1125BL OPENB	EUR	17,2350	17,2350	17,2350			17,2350		17,2200	10,000	17,2500	10,000
Certificate	DE000CV0AQ68	GOLD 1125TL OPENC	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	10,000	14,5800	10,000
Certificate	NL0011594056	GOLD 1125TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	10,000	18,7800	10,000
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	20,000	18,3800	20,000
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	20,000	16,6000	20,000
Certificate	NL0011590807	GOLD 1132TRLOPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	10,000	16,9100	10,000
Certificate	DE000CR9QUU9	GOLD 1137TL OPENZ	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	20,000	16,2600	20,000
Certificate	NL0011812409	GOLD 1139BL OPENB	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	25,000	16,1200	25,000
Certificate	NL0011601240	GOLD 1139TL OPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	10,000	17,6300	10,000
Certificate	DE000CV52AY2	GOLD 1140TL OPENC	EUR	15,6200	15,6200	15,6200			15,6200		15,6100	10,000	15,6300	10,000
Certificate	DE000CV0AQ76	GOLD 1140TL OPENC	EUR	13,7100	13,7100	13,3100	1371,0000	1	13,3100	100	13,3000	10,000	13,3200	10,000
Certificate	DE000CR4GXV3	GOLD 1140TL OPENZ	EUR	19,5600	19,5600	19,5600			19,5600		19,5300	15,000	19,5900	15,000
Certificate	NL0011540240	GOLD 1141TL OPENB	EUR	17,6450	17,6450	17,6450			17,6450		17,6300	10,000	17,6600	10,000
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	20,000	16,7600	20,000
Certificate	NL0011593066	GOLD 1149TRLOPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	10,000	15,5200	10,000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	1,5850	1,5850	1,5850			1,5850		1,5800	200,000	1,5900	199,850
Certificate	NL0011812318	GOLD 1150TL OPENB	EUR	17,1000	17,1000	16,9500	85500,0000	1	16,9500	5000	16,9400	20,000	16,9600	25,000
Certificate	DE000CV50925	GOLD 1150TL OPENC	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	10,000	16,4500	10,000
Certificate	NL0011601232	GOLD 1150TL OPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,7800	10,000	16,8000	10,000
Certificate	DE000VN66KC0	GOLD 1151TL OPENV	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	20,000	14,9400	20,000
Certificate	NL0011639257	GOLD 1152BL OPENB	EUR	15,0250	15,0250	15,0250			15,0250		15,0100	10,000	15,0400	10,000
Certificate	DE000CN6HP28	GOLD 1158TL OPENZ	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	20,000	14,4900	20,000
Certificate	LU1651059237	GOLD 1159TCIOPENS	EUR	14,4000	14,4000	14,0100			14,0100		14,0000	25,000	14,0100	25,000
Certificate	DE000CV50ZU1	GOLD 1160TL OPENC	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	10,000	15,9500	10,000
Certificate	DE000CV0AQW7	GOLD 1160TL OPENC	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	10,000	11,7800	10,000
Certificate	NL0011601224	GOLD 1160TL OPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	10,000	15,9500	10,000
Certificate	NL0011593058	GOLD 1160TRLOPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	10,000	14,6300	10,000
Certificate	NL0011812417	GOLD 1164BL OPENB	EUR	14,2000	14,2000	14,0300	14770,0000	2	14,0300	1050	14,0200	25,000	14,0400	25,000
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	20,000	15,1300	20,000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	20,000	13,2800	20,000
Certificate	NL0011705140	GOLD 1173TRLOPENH	EUR	13,8100	13,8100	13,5100	20600,0000	3	13,5100	1500	13,5000	10,000	13,5200	10,000
Certificate	NL0012103667	GOLD 1174TL OPENB	EUR	15,1200	15,1200	15,0200	7560,0000	2	15,0200	500	15,0100	25,000	15,0300	24,500
Certificate	DE000CV16Q44	GOLD 1175TL OPENC	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	10,000	13,9000	10,000
Certificate	DE000CD64BK8	GOLD 1178TL OPENZ	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	20,000	12,8300	20,000
Certificate	DE000CR9QXD9	GOLD 1179TL OPENZ	EUR	15,6300	15,6300	15,6300			15,6300		15,6000	15,000	15,6600	15,000
Certificate	DE000CV16KU4	GOLD 1180TL OPENC	EUR	1,0900	1,0900	1,0700	436,0000	1	1,0700	400	1,0600	10,000	1,0800	10,000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	20,000	13,5100	20,000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	20,000	11,6200	20,000
Certificate	NL0012104020	GOLD 1199BL OPENB	EUR	11,1300	11,1800	11,1300	1669,5000	1	11,1800	150	11,1700	25,000	11,1900	25,000
Certificate	NL0012104608	GOLD 1199TL OPENB	EUR	13,2600	13,2600	13,0000	2259,7200	2	13,0000	172	12,9900	25,000	13,0100	25,000
Certificate	DE000CD64BL6	GOLD 1199TL OPENZ	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	20,000	11,1900	20,000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	200,000	1,1800	199,500
Certificate	DE000CV521H9	GOLD 1200TL OPENC	EUR	10,4000	10,4600	10,4000	1560,0000	1	10,4600	150	10,4500	10,000	10,4700	10,000
Certificate	DE000CV16QS1	GOLD 1200TL OPENC	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	10,000	11,8800	10,000
Certificate	DE000CV50LT3	GOLD 1200TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	10,000	9,6400	10,000
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR	10,3000	10,3000	9,9000			9,9000		9,8900	25,000	9,9000	25,000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	20,000	11,9400	20,000
Certificate	DE000CV50WK9	GOLD 1210TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	10,000	8,9700	10,000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	20,000	9,9800	20,000
Certificate	DE000CD64D94	GOLD 1219TL OPENZ	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	20,000	9,5000	20,000
Certificate	DE000CD64EU1	GOLD 1219TL OPENZ	EUR	11,6700	11,6700	11,6700			11,6700		11,6400	15,000	11,7000	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	DE000CY50WL7	GOLD 1220TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	10.000	8,1400	10.000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	20.000	8,3400	20.000
Certificate	NL0012108500	GOLD 1224TL OPENB	EUR	11,5000	11,5000	11,0100	1150,0000	1	11,0100	100	11,0000	25.000	11,0200	25.000
Certificate	NL0012105936	GOLD 1225BL OPENB	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	25.000	9,0700	25.000
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	10.000	10,5800	10.000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	20.000	10,3500	20.000
Certificate	DE000CE6DZZ6	GOLD 1239TL OPENZ	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	20.000	7,8700	20.000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	10.000	9,7600	10.000
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR											
Certificate	NL0012695266	GOLD 1244TL OPENB	EUR	9,7800	9,7800	9,4100	3889,0000	4	9,4100	410	9,4000	25.000	9,4200	25.000
Certificate	NL0012279699	GOLD 1245BL OPENB	EUR											
Certificate	NL0012696017	GOLD 1245BL OPENB	EUR	7,7300	7,7300	7,4700	1155,0000	2	7,4700	150	7,4600	25.000	7,4800	25.000
Certificate	LU1651919190	GOLD 1252TCIOPENB	EUR	6,9500	6,9500	6,5500			6,5500		6,5400	25.000	6,5500	25.000
Certificate	DE000VL5R715	GOLD 1253TL OPENV	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	20.000	6,7100	20.000
Certificate	DE000CV4Z6Z7	GOLD 1258TL OPENZ	EUR	0,8300	0,8300	0,7650	1660,0000	1	0,7650	2000	0,7600	150.000	0,7700	150.000
Certificate	DE000CV4Z6M5	GOLD 1259TL OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	20.000	6,2500	20.000
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	10.000	6,0800	10.000
Certificate	NL0012696033	GOLD 1262TL OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	25.000	7,9400	25.000
Certificate	NL0012696546	GOLD 1262TL OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	25.000	7,9500	25.000
Certificate	NL0012696892	GOLD 1264BL OPENB	EUR	5,9800	6,0500	5,8100	6602,2200	4	5,8400	1119	5,8300	25.000	5,8500	25.000
Certificate	DE000CY52K60	GOLD 1270TL OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	10.000	5,2600	10.000
Certificate	LU1651919356	GOLD 1272TCIOPENB	EUR	5,3200	5,3200	4,9100			4,9100		4,9000	25.000	4,9100	25.000
Certificate	DE000VL5R723	GOLD 1273TL OPENV	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	20.000	5,0700	20.000
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CV4Z8Q2	GOLD 1279TL OPENZ	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	20.000	4,6300	20.000
Certificate	DE000CY52K78	GOLD 1280TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	10.000	4,4400	10.000
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	NL0012697031	GOLD 1282TL OPENB	EUR	6,7400	6,7400	6,3000	148684,2500	14	6,3400	22665	6,3300	25.000	6,3500	25.000
Certificate	NL0012676910	GOLD 1284BL OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	25.000	4,2300	25.000
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	DE000CV4ZJL7	GOLD 1298TL OPENZ	EUR	2,9900	3,1600	2,9600	10046,9000	9	3,0250	3290	3,0200	20.000	3,0300	20.000
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	NL0012700157	GOLD 1301TL OPENB	EUR	5,2300	5,2300	4,7000	51297,2900	4	4,8000	10323	4,7900	25.000	4,8100	25.000
Certificate	LU1651060326	GOLD 1301TPIOPENB	EUR											
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	NL0012497523	GOLD 1316BS OPENB	EUR											
Certificate	NL0012504948	GOLD 1317BS OPENB	EUR											
Certificate	DE000CY51G68	GOLD 1320TS OPENC	EUR											
Certificate	DE000CY51NQ3	GOLD 1320TS OPENC	EUR											
Certificate	NL0012497648	GOLD 1330TS OPENB	EUR										2,1000	250
Certificate	DE000CY521J5	GOLD 1330TS OPENC	EUR											
Certificate	DE000VL37DVO	GOLD 1333TS OPENV	EUR											
Certificate	NL0012497077	GOLD 1335BS OPENB	EUR											
Certificate	DE000VL2FV12	GOLD 1336TS OPENV	EUR											
Certificate	DE000CY51LQ7	GOLD 1340TS OPENC	EUR											
Certificate	DE000CY51NR1	GOLD 1340TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	10.000	3,7400	10.000
Certificate	DE000CE6EUH3	GOLD 1348TS OPENZ	EUR	0,1000	0,1600	0,1000	543,6000	4	0,1550	4460	0,1500	150.000	0,1600	150.000
Certificate	NL0012494280	GOLD 1350TS OPENB	EUR	3,5500	3,6600	3,4400	6280,0000	2	3,6600	1800	3,6500	25.000	3,6700	25.000
Certificate	DE000CY51G66	GOLD 1350TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	10.000	1,3500	10.000
Certificate	DE000CY16QA3	GOLD 1350TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	10.000	4,3900	10.000
Certificate	DE000VN66P20	GOLD 1350TS OPENV	EUR	0,8640	1,3700	0,8640	3554,0000	3	1,3000	3000	1,2900	20.000	1,3100	20.000
Certificate	LU1651060672	GOLD 1351TPIOPENB	EUR	1,0300	1,4500	1,0300			1,4500		1,4400	25.000	1,4500	25.000
Certificate	DE000VN66P51	GOLD 1351TS OPENV	EUR	3,0400	3,6000	3,0000	170,9900	19	3,4900	55	3,4800	20.000	3,5000	20.000
Certificate	DE000CE6EU49	GOLD 1352TS OPENZ	EUR											
Certificate	NL0011816517	GOLD 1355BS OPENB	EUR	1,8400	1,9100	1,7500	11044,3000	8	1,9100	5885	1,9000	23.000	1,9200	24.460
Certificate	DE000CY51BC8	GOLD 1360TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	10.000	2,1400	10.000
Certificate	NL0012258289	GOLD 1370TS OPENB	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	25.000	5,2800	25.000
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	20.000	2,9200	20.000
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	20.000	5,1500	20.000
Certificate	DE000CN6K5V0	GOLD 1372TS OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	20.000	3,2500	20.000
Certificate	NL0011600903	GOLD 1373TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	10.000	3,7200	10.000
Certificate	NL0011899745	GOLD 1379BS OPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	25.000	3,9100	25.000
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	10.000	7,0900	10.000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	10.000	7,1100	10.000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	10.000	3,3500	10.000
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	10.000	7,1000	10.000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	10.000	5,0500	10.000
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	10.000	7,1300	10.000
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	10.000	7,1800	10.000
Certificate	NL0011603147	GOLD 1386TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	10.000	6,6500	10.000
Certificate	DE000CN6JTB6	GOLD 1388TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5100	15.000	5,5700	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	DE000CY51888	GOLD 1390TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	10.000	4,5800	10.000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	3,2500	3,6600	3,2500	100,7500	1	3,6600	31	3,6500	10.000	3,6700	10.000
Certificate	NL0010377610	GOLD 1392TS OPENB	EUR	7,1000	7,1000	7,1000			7,1000		7,1000	20.000		
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	20.000	6,8000	20.000
Certificate	NL0011705074	GOLD 1397TRSOPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	10.000	5,6700	10.000
Certificate	NL0012696900	GOLD 1399BS OPENB	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	25.000	5,5400	25.000
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	25.000	7,7500	25.000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	200.000	0,5100	195.450
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	20.000	4,5600	20.000
Certificate	NL0010377040	GOLD 1405BS OPENB	EUR	6,0150	6,0150	6,0150			6,0150		6,0000	20.000	6,0300	20.000
Certificate	LU1651060839	GOLD 1408TPIOpens	EUR	5,6200	6,0500	5,6200			6,0500		6,0400	25.000	6,0500	24.760
Certificate	NL0011730817	GOLD 1408TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	10.000	8,4200	10.000
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	10.000	5,2900	10.000
Certificate	DE000CN6JEK9	GOLD 1412TS OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	20.000	6,4800	20.000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	20.000	8,4600	20.000
Certificate	NL0012676928	GOLD 1420BS OPENB	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	25.000	7,1800	25.000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	10.000	10,4800	10.000
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	10.000	10,5200	10.000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	10.000	8,3600	10.000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	10.000	10,4600	10.000
Certificate	NL0011417456	GOLD 1422TRSOPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	10.000	7,7200	10.000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	20.000	6,1700	20.000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	10.000	6,6200	10.000
Certificate	DE000CN6KFD9	GOLD 1428TS OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,5200	15.000	9,5800	15.000
Certificate	NL0011048350	GOLD 1430TS OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	10.000	10,3100	10.000
Certificate	DE000CN6LC84	GOLD 1430TS OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	20.000	7,9800	20.000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	20.000	10,1200	20.000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	10.000	8,6400	10.000
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	10.000	12,1300	10.000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	10.000	12,1500	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	20.000	7,8000	20.000
Certificate	NL0011730809	GOLD 1447TS OPENH	EUR	11,6800	11,6800	11,6800			11,6800		11,6700	10.000	11,6900	10.000
Certificate	NL0010377644	GOLD 1448TS OPENB	EUR	11,7300	11,7300	11,7300			11,7300		11,7300	15.000		
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	0,8950	0,8950	0,8950			0,8950		0,8900	200.000	0,9000	200.000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	10.000	9,2700	10.000
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	10.000	12,7800	10.000
Certificate	DE000CN6LC92	GOLD 1450TS OPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	20.000	9,6100	20.000
Certificate	LU1651918119	GOLD 1453TPIOpens	EUR	9,3500	9,7900	9,3500			9,7900		9,7800	25.000	9,7900	25.000
Certificate	DE000VL37DZ1	GOLD 1453TS OPENV	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	20.000	11,7800	20.000
Certificate	NL0011705066	GOLD 1456TRSOPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	10.000	10,4500	10.000
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	10.000	10,3000	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	20.000	9,4200	20.000
Certificate	DE000CN6KFE7	GOLD 1468TS OPENZ	EUR	13,5400	13,5400	13,5400			13,5400		13,5100	15.000	13,5700	15.000
Certificate	DE000CD61CH8	GOLD 1469TS OPENZ	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	20.000	11,1700	20.000
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	20.000	13,4500	20.000
Certificate	NL0010377131	GOLD 1474TS OPENB	EUR	13,9100	13,9100	13,9100			13,9100		13,9100	10.000		
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	10.000	10,8200	10.000
Certificate	NL0011417449	GOLD 1479TRSOPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	10.000	12,3400	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	20.000	11,0600	20.000
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	10.000	15,5700	10.000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	10.000	15,5100	10.000
Certificate	NL0011730791	GOLD 1486TS OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	10.000	14,9600	10.000
Certificate	DE000CD61XA9	GOLD 1487TS OPENZ	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	20.000	12,6700	20.000
Certificate	NL0012694624	GOLD 1499TS OPENB	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	25.000	16,0800	25.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	20.000	12,6800	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	200.000	1,3000	200.000
Certificate	LU1651918382	GOLD 1503TPIOpens	EUR	13,4300	13,8700	13,4300			13,8700		13,8600	25.000	13,8700	25.000
Certificate	NL0011048343	GOLD 1507TS OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	10.000	16,7100	10.000
Certificate	DE000CD61XB7	GOLD 1507TS OPENZ	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	20.000	14,3000	20.000
Certificate	DE000CE6CFH8	GOLD 1508TS OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	150.000	1,7600	150.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	20.000	14,3000	20.000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	10.000	15,1900	10.000
Certificate	DE000CY517Z9	GOLD 1520TS OPENC	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	10.000	18,8700	10.000
Certificate	DE000CT9MZ77	GOLD 1526TS OPENC	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	10.000	12,6300	10.000
Certificate	DE000CD62197	GOLD 1527TS OPENZ	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	20.000	15,9400	20.000
Certificate	NL0011417431	GOLD 1537TRSOPENH	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	10.000	17,0200	10.000
Certificate	DE000CE6EQR0	GOLD 1546TS OPENZ	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	20.000	17,4800	20.000
Certificate	DE000CE6EQW0	GOLD 1547TS OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	150.000	2,1500	150.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	1,6950	1,6950	1,6950			1,6950		1,6900	200.000	1,7000	200.000
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	22,2300	22,2300	22,2300			22,2300		22,2200	10.000	22,2400	10.000
Certificate	NL0011417654	GOLD 1576TS OPENH	EUR	22,4300	22,4300	22,4300			22,4300		22,4200	10.000	22,4400	10.000
Certificate	DE000CE6EQX8	GOLD 1587TS OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	150.000	2,5500	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	NL0011417423	GOLD 1592TRSOPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	10.000	21,5900	10.000
Certificate	DE000CNGJEL7	GOLD 1611TS OPENZ	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	20.000	22,7500	20.000
Certificate	NL0011417647	GOLD 1634TS OPENH	EUR	27,2800	27,2800	27,2800			27,2800		27,2700	10.000	27,2900	10.000
Certificate	NL0011048335	GOLD 1661TS OPENH	EUR	29,5100	29,5100	29,5100			29,5100		29,5000	10.000	29,5200	10.000
Certificate	NL0011600895	GOLD 1680TRSOPENH	EUR	28,7200	28,7200	28,7200			28,7200		28,7100	10.000	28,7300	10.000
Certificate	NL0009900315	GOLD 1683TS OPENB	EUR	31,3400	31,3400	31,3400			31,3400		31,3400	5.000		
Certificate	NL0011603139	GOLD 1758TS OPENH	EUR	37,5800	37,5800	37,5800			37,5800		37,5700	10.000	37,5900	10.000
Certificate	NL0011705058	GOLD 1781TRSOPENH	EUR	36,9600	36,9600	36,9600			36,9600		36,9500	10.000	36,9700	10.000
Certificate	NL0011048327	GOLD 1814TS OPENH	EUR	42,3000	42,3000	42,3000			42,3000		42,2900	10.000	42,3100	10.000
Certificate	NL0011730395	GOLD 1850TRSOPENH	EUR	42,6400	42,6400	42,6400			42,6400		42,6300	10.000	42,6500	10.000
Certificate	NL0011730783	GOLD 1878TS OPENH	EUR	47,6300	47,6300	47,6300			47,6300		47,6200	10.000	47,6400	10.000
Certificate	NL0011590823	GOLD 943.TRLOPENH	EUR	32,3100	32,3100	32,3100			32,3100		32,3000	10.000	32,3200	10.000
Certificate	NL0011524517	GOLD 982.BL OPENB	EUR	28,9250	28,9250	28,9250			28,9250		28,9100	10.000	28,9400	10.000
Certificate	NL0011048707	GOLD 647.1TL OPENH	EUR	57,1000	57,1000	57,1000			57,1000		57,0900	10.000	57,1100	10.000
Certificate	NL0011048699	GOLD 733.2TL OPENH	EUR	50,2000	50,2000	50,2000			50,2000		50,1900	10.000	50,2100	10.000
Certificate	NL0011601265	GOLD 801.8TL OPENH	EUR	44,6900	44,6900	44,6900			44,6900		44,6800	10.000	44,7000	10.000
Certificate	NL0011408166	GOLD 838.4TRLOPENH	EUR	40,8600	40,8600	40,8600			40,8600		40,8500	10.000	40,8700	10.000
Certificate	NL0011600994	GOLD 839.5TRLOPENH	EUR	40,7700	40,7700	40,7700			40,7700		40,7600	10.000	40,7800	10.000
Certificate	DE000CB1NF30	GOLD 856.5TL OPENZ	EUR	39,1400	39,1400	39,1400			39,1400		39,1300	20.000	39,1500	20.000
Certificate	DE000CN6HP69	GOLD 876.3TL OPENZ	EUR	37,5300	37,5300	37,5300			37,5300		37,5200	20.000	37,5300	20.000
Certificate	NL0011408158	GOLD 882.3TRLOPENH	EUR	37,2700	37,2700	37,2700			37,2700		37,2600	10.000	37,2800	10.000
Certificate	DE000CN6HP51	GOLD 896.4TL OPENZ	EUR	35,8800	35,8800	35,8800			35,8800		35,8700	20.000	35,8900	20.000
Certificate	NL0011264742	GOLD 899.2BL OPENB	EUR	35,6950	35,6950	35,6950			35,6950		35,6800	10.000	35,7100	10.000
Certificate	NL0011048673	GOLD 905.2TL OPENH	EUR	36,4000	36,4000	36,4000			36,4000		36,3900	10.000	36,4100	10.000
Certificate	DE000CN6HP44	GOLD 916.5TL OPENZ	EUR	34,2400	34,2400	34,2400			34,2400		34,2300	20.000	34,2400	20.000
Certificate	NL0011423561	GOLD 921.8TL OPENH	EUR	35,0600	35,0600	35,0600			35,0600		35,0500	10.000	35,0700	10.000
Certificate	NL0011408141	GOLD 926.4TRLOPENH	EUR	33,6700	33,6700	33,6700			33,6700		33,6600	10.000	33,6800	10.000
Certificate	NL0011423553	GOLD 932.4TL OPENH	EUR	34,2200	34,2200	34,2200			34,2200		34,2100	10.000	34,2300	10.000
Certificate	DE000CN6HP36	GOLD 936.7TL OPENZ	EUR	32,5900	32,5900	32,5900			32,5900		32,5800	20.000	32,6000	20.000
Certificate	NL0011048665	GOLD 948.2TL OPENH	EUR	32,9500	32,9500	32,9500			32,9500		32,9400	10.000	32,9600	10.000
Certificate	DE000CV420F2	GOLD 954.8TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	150.000	3,8100	150.000
Certificate	DE000CB1NF48	GOLD 956.5TL OPENZ	EUR	30,9700	30,9700	30,9700			30,9700		30,9600	20.000	30,9700	20.000
Certificate	NL0011423546	GOLD 964.1TL OPENH	EUR	31,6700	31,6700	31,6700			31,6700		31,6600	10.000	31,6800	10.000
Certificate	NL0011408133	GOLD 969.5TRLOPENH	EUR	30,1500	30,1500	30,1500			30,1500		30,1400	10.000	30,1600	10.000
Certificate	NL0011417688	GOLD 978.8TL OPENH	EUR	30,4900	30,4900	30,4900			30,4900		30,4800	10.000	30,5000	10.000
Certificate	NL0011590815	GOLD 986.1TRLOPENH	EUR	28,7900	28,7900	28,7900			28,7900		28,7800	10.000	28,8000	10.000
Certificate	NL0011048657	GOLD 991.2TL OPENH	EUR	29,4900	29,4900	29,4900			29,4900		29,4800	10.000	29,5000	10.000
Certificate	DE000CR9R201	GOLD 992.3TL OPENZ	EUR	28,0400	28,0400	28,0400			28,0400		28,0300	20.000	28,0500	20.000
Certificate	DE000CN6GCN3	GOLD 996.6TL OPENZ	EUR	33,8800	33,8800	33,8800			33,8800		33,8500	15.000	33,9100	15.000
Certificate	DE000CN6GSW4	GOLDC 9.71TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	10.000	4,6100	10.000
Certificate	DE000CN6J224	GOLDC10.75TL OPENZ	EUR	3,9900	3,9900	3,9900	399,0000	1	3,7950	100	3,7900	10.000	3,8000	10.000
Certificate	DE000CV428X8	GOLDC12.26TL OPENZ	EUR	2,5700	2,5700	2,4400	11687,5000	2	2,5650	4750	2,5600	10.000	2,5700	10.000
Certificate	NL0012209902	GOLDF 1045TL OPENH	EUR	25,1500	25,1500	25,1500			25,1500		25,1400	10.000	25,1600	10.000
Certificate	NL0011995592	GOLDF 1067TL OPENH	EUR	23,4100	23,4200	23,4100	32774,0000	1	23,4200	1400	23,4100	10.000	23,4300	10.000
Certificate	NL0012052393	GOLDF 1070TRLOPENH	EUR	21,9600	21,9600	21,9600			21,9600		21,9500	10.000	21,9700	10.000
Certificate	NL0011735824	GOLDF 1115TRLOPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	10.000	18,2600	10.000
Certificate	NL0012054530	GOLDF 1173TL OPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	10.000	14,9100	10.000
Certificate	NL0012055164	GOLDF 1183TL OPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	10.000	14,1000	10.000
Certificate	NL0012054977	GOLDF 1190TRLOPENH	EUR	12,6000	12,6000	12,1800	378,0000	1	12,1800	30	12,1700	10.000	12,1900	10.000
Certificate	NL0012055461	GOLDF 1193TL OPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	10.000	13,2900	10.000
Certificate	NL0012055255	GOLDF 1202TRLOPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	10.000	11,2300	10.000
Certificate	NL0012055545	GOLDF 1203TL OPENH	EUR	12,5200	12,5200	12,4000	1241,2000	2	12,4700	100	12,4600	10.000	12,4800	10.000
Certificate	NL0012201958	GOLDF 1207TRLOPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	10.000	10,7800	10.000
Certificate	NL0012537369	GOLDF 1211TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	10.000	10,5000	10.000
Certificate	NL0012055933	GOLDF 1213TL OPENH	EUR	11,7300	11,7300	11,6800	5865,0000	1	11,6800	500	11,6700	10.000	11,6900	10.000
Certificate	NL0012201941	GOLDF 1218TRLOPENH	EUR	10,1900	10,1900	9,9200	1273,7500	1	9,9200	125	9,9100	10.000	9,9300	10.000
Certificate	NL0012551485	GOLDF 1221TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	10.000	11,1100	10.000
Certificate	NL0012055495	GOLDF 1222TRLOPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	10.000	9,5600	10.000
Certificate	NL0012093926	GOLDF 1224TL OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	10.000	10,8200	10.000
Certificate	NL0012537351	GOLDF 1227TRLOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	10.000	9,1600	10.000
Certificate	NL0012202519	GOLDF 1233TRLOPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	10.000	8,6700	10.000
Certificate	NL0012537344	GOLDF 1239TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	10.000	8,1900	10.000
Certificate	NL0012550933	GOLDF 1241TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	10.000	9,4400	10.000
Certificate	NL0012551287	GOLDF 1246TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	10.000	7,6200	10.000
Certificate	NL0012551238	GOLDF 1251TL OPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	10.000	8,6900	10.000
Certificate	NL0012551477	GOLDF 1261TL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	10.000	7,9000	10.000
Certificate	NL0012549745	GOLDF 1264TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	10.000	6,2000	10.000
Certificate	NL0012551030	GOLDF 1267TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	10.000	5,8800	10.000
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012551469	GOLDF 1281TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	10.000	6,2900	10.000
Certificate	NL0012551279	GOLDF 1286TRLOPENH	EUR	4,3200	4,3400	4,3100	2156,0000	2	4,3400	500	4,3300	10.000	4,3500	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	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012551550	GOLDF 1296TRLOPENH	EUR	3,9500	3,9900	3,3900	25484,6700	16	3,5300	7130	3,5200	10.000	3,5400	10.000
Certificate	NL0012519789	GOLDF 1326TRSOPENH	EUR											
Certificate	NL0012520563	GOLDF 1330TS OPENH	EUR											
Certificate	NL0012551261	GOLDF 1332TRSOPENH	EUR											
Certificate	NL0012519524	GOLDF 1340TS OPENH	EUR											
Certificate	NL0012520662	GOLDF 1342TRSOPENH	EUR											
Certificate	NL0012521256	GOLDF 1343TRSOPENH	EUR											
Certificate	NL0012518161	GOLDF 1350TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	10.000	3,6000	10.000
Certificate	NL0011891684	GOLDF 1354TRSOPENH	EUR	2,1100	2,1600	1,9200	6035,0000	3	2,1600	3000	2,1400	10.000	2,1700	10.000
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012200042	GOLDF 1363TRSOPENH	EUR	2,5200	2,8900	2,5200	2520,0000	1	2,8900	1000	2,8800	10.000	2,9000	10.000
Certificate	NL0012199939	GOLDF 1365TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	10.000	4,8400	10.000
Certificate	NL0012551451	GOLDF 1370TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	10.000	5,2700	10.000
Certificate	NL0012200034	GOLDF 1376TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	10.000	3,9400	10.000
Certificate	NL0011998273	GOLDF 1385TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	10.000	6,5400	10.000
Certificate	NL0012048706	GOLDF 1386TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	10.000	6,6600	10.000
Certificate	NL0012199921	GOLDF 1389TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	10.000	6,9000	10.000
Certificate	NL0012438055	GOLDF 1392TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	10.000	5,2600	10.000
Certificate	NL0012516702	GOLDF 1392TRSOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	10.000	5,2700	10.000
Certificate	NL0012548598	GOLDF 1419TS OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	10.000	9,4000	10.000
Certificate	NL0012095939	GOLDF 1456TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	10.000	10,5000	10.000
Certificate	NL0012096341	GOLDF 1456TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	10.000	10,5000	10.000
Certificate	NL0012097604	GOLDF 1456TRSOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	10.000	10,4900	10.000
Certificate	NL0012096507	GOLDF 1460TRSOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	10.000	10,8100	10.000
Certificate	NL0012173488	GOLDF 1461TRSOPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	10.000	10,8500	10.000
Certificate	NL0012172894	GOLDF 1461TRSOPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	10.000	10,8500	10.000
Certificate	NL0012181143	GOLDF 1462TRSOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	10.000	10,9100	10.000
Certificate	NL0012198683	GOLDF 1462TRSOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	10.000	10,9200	10.000
Certificate	NL0012197099	GOLDF 1462TRSOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	10.000	10,9200	10.000
Certificate	NL0012195416	GOLDF 1462TRSOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	10.000	10,9200	10.000
Certificate	NL0012368104	GOLDF 1467TS OPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3500	10.000	13,3700	10.000
Certificate	NL0012095566	GOLDF 1467TS OPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	10.000	13,3600	10.000
Certificate	NL0012548580	GOLDF 1479TS OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	10.000	14,4000	10.000
Certificate	NL0012329296	GOLDF 1480TS OPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	10.000	14,4500	10.000
Certificate	NL0011979604	GOLDF 1482TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	10.000	12,5400	10.000
Certificate	NL0012549208	GOLDF 1499TS OPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	10.000	16,0700	10.000
Certificate	NL0012313522	GOLDF 1500TS OPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	10.000	16,0800	10.000
Certificate	NL0011992706	GOLDF 1503TRSOPENH	EUR	14,0300	14,2600	14,0300	1693,8000	2	14,2600	120	14,2500	10.000	14,2700	10.000
Certificate	NL0011992664	GOLDF 1503TRSOPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	10.000	14,2500	10.000
Certificate	NL0011894506	GOLDF 1508TRSOPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	10.000	14,6800	10.000
Certificate	NL0012432157	GOLDF 1525TS OPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	10.000	18,1800	10.000
Certificate	NL0011891676	GOLDF 1527TRSOPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	10.000	16,2600	10.000
Certificate	NL0011894019	GOLDF 1527TRSOPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	10.000	16,2500	10.000
Certificate	NL0011892609	GOLDF 1527TRSOPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	10.000	16,2500	10.000
Certificate	NL0012211528	GOLDF 1531TS OPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	10.000	18,7200	10.000
Certificate	NL0012311179	GOLDF 1539TS OPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	10.000	19,3800	10.000
Certificate	NL0011891601	GOLDF 1550TS OPENH	EUR	20,3100	20,3100	20,3100			20,3100		20,3000	10.000	20,3200	10.000
Certificate	NL0012519086	GOLDF 1569TS OPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	10.000	21,9200	10.000
Certificate	NL0011894324	GOLDF 1570TS OPENH	EUR	21,9800	21,9800	21,9800			21,9800		21,9700	10.000	21,9900	10.000
Certificate	NL0012529820	GOLDF 1581TRSOPENH	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	10.000	20,6900	10.000
Certificate	NL0011896238	GOLDF 1587TRSOPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	10.000	21,1000	10.000
Certificate	NL0012437974	GOLDF 1589TS OPENH	EUR	23,5200	23,5200	23,5200			23,5200		23,5100	10.000	23,5300	10.000
Certificate	NL0012437966	GOLDF 1599TS OPENH	EUR	24,3600	24,3600	24,3600			24,3600		24,3500	10.000	24,3700	10.000
Certificate	NL0011896113	GOLDF 1612TS OPENH	EUR	25,4400	25,4400	25,4400			25,4400		25,4300	10.000	25,4500	10.000
Certificate	NL0012310577	GOLDF 1663TRSOPENH	EUR	27,3600	27,3600	27,3600			27,3600		27,3500	10.000	27,3700	10.000
Certificate	NL0012311161	GOLDF 1708TS OPENH	EUR	33,4800	33,4800	33,4800			33,4800		33,4700	10.000	33,4900	10.000
Certificate	NL0012048698	GOLDF 1723TS OPENH	EUR	34,6900	34,6900	34,6900			34,6900		34,6800	10.000	34,7000	10.000
Certificate	NL0011997051	GOLDF 1758TRSOPENH	EUR	35,0800	35,0800	35,0800			35,0800		35,0700	10.000	35,0900	10.000
Certificate	NL0011997671	GOLDF 1758TRSOPENH	EUR	35,1200	35,1200	35,1200			35,1200		35,1100	10.000	35,1300	10.000
Certificate	NL0011997192	GOLDF 1758TRSOPENH	EUR	35,0900	35,0900	35,0900			35,0900		35,0800	10.000	35,1000	10.000
Certificate	NL0011996392	GOLDF 1759TRSOPENH	EUR	35,1800	35,1800	35,1800			35,1800		35,1700	10.000	35,1900	10.000
Certificate	NL0011996210	GOLDF 1759TRSOPENH	EUR	35,1600	35,1600	35,1600			35,1600		35,1500	10.000	35,1700	10.000
Certificate	NL0011995964	GOLDF 1759TRSOPENH	EUR	35,1500	35,1500	35,1500			35,1500		35,1400	10.000	35,1600	10.000
Certificate	NL0011996541	GOLDF 1759TRSOPENH	EUR	35,1600	35,1600	35,1600			35,1600		35,1500	10.000	35,1700	10.000
Certificate	NL0012332811	GOLDF 1832TRSOPENH	EUR	41,1600	41,1600	41,1600			41,1600		41,1500	10.000	41,1700	10.000
Certificate	NL0012333272	GOLDF 1832TRSOPENH	EUR	41,1600	41,1600	41,1600			41,1600		41,1500	10.000	41,1700	10.000
Certificate	NL0012330823	GOLDF 1832TRSOPENH	EUR	41,1300	41,1300	41,1300			41,1300		41,1200	10.000	41,1400	10.000
Certificate	NL0012333603	GOLDF 1832TRSOPENH	EUR	41,1600	41,1600	41,1600			41,1600		41,1500	10.000	41,1700	10.000
Certificate	NL0012332050	GOLDF 1832TRSOPENH	EUR	41,1500	41,1500	41,1500			41,1500		41,1400	10.000	41,1600	10.000
Certificate	NL0011891668	GOLDF 1913TRSOPENH	EUR	47,8100	47,8100	47,8100			47,8100		47,8000	10.000	47,8200	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011894498	GOLDF 1914TRSOPENH	EUR	47,8400	47,8400	47,8400			47,8400		47,8300	10.000	47,8500	10.000
Certificate	NL0011895008	GOLDF 1914TRSOPENH	EUR	47,8400	47,8400	47,8400			47,8400		47,8300	10.000	47,8500	10.000
Certificate	NL0012313514	GOLDF 1967TS OPENH	EUR	55,0900	55,0900	55,0900			55,0900		55,0800	10.000	55,1000	10.000
Certificate	NL0012438048	GOLDF 1988TRSOPENH	EUR	53,9300	53,9300	53,9300			53,9300		53,9200	10.000	53,9400	10.000
Certificate	NL0012516694	GOLDF 1988TRSOPENH	EUR	53,9500	53,9500	53,9500			53,9500		53,9400	10.000	53,9600	10.000
Certificate	NL0012439202	GOLDF 1989TRSOPENH	EUR	53,9500	53,9500	53,9500			53,9500		53,9400	10.000	53,9600	10.000
Certificate	NL0012432140	GOLDF 2033TS OPENH	EUR	60,5600	60,5600	60,5600			60,5600		60,5500	10.000	60,5700	10.000
Certificate	NL0012437792	GOLDF 2094TS OPENH	EUR	65,6400	65,6400	65,6400			65,6400		65,6300	10.000	65,6500	10.000
Certificate	NL0012439780	GOLDF 2158TS OPENH	EUR	70,9600	70,9600	70,9600			70,9600		70,9500	10.000	70,9700	10.000
Certificate	NL0012057178	GOLDF688.1TRLOPENH	EUR	53,1500	53,1500	53,1500			53,1500		53,1400	10.000	53,1600	10.000
Certificate	NL0012057160	GOLDF750.6TRLOPENH	EUR	48,0300	48,0300	48,0300			48,0300		48,0200	10.000	48,0400	10.000
Certificate	NL0012057822	GOLDF780.1TL OPENH	EUR	46,4300	46,4300	46,4300			46,4300		46,4200	10.000	46,4400	10.000
Certificate	NL0012057152	GOLDF792.8TRLOPENH	EUR	44,5900	44,5900	44,5900			44,5900		44,5800	10.000	44,6000	10.000
Certificate	NL0011990619	GOLDF921.1TRLOPENH	EUR	34,1000	34,1000	34,1000			34,1000		34,0900	10.000	34,1100	10.000
Certificate	DE000CN6HRS8	GOPRO 8.75TL OPENZ	EUR											
Certificate	NL0000455905	GOUD CT OPENN	EUR								1250,0000	5	1200,0000	21
Certificate	DE000CE6CQ03	GREEN 15.4TL OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1100	37	6,2800	37
Certificate	DE000CE6CQ08	GREEN12.22TL OPENZ	EUR	9,2000	9,2000	9,2000			9,2000		9,1100	37	9,2800	37
Certificate	DE000CE6CQ03	GREEN13.81TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6100	37	7,7800	37
Certificate	DE000CE6CNP5	GREEN16.87TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,7200	37	4,8900	37
Certificate	DE000CE6DPT0	GREEN18.46TL OPENZ	EUR	3,0800	3,3050	3,0800	113,9600	1	3,3050	37	3,2200	37	3,3900	37
Certificate	NL0012692180	GRVNV 20.3TL OPENB	EUR											
Certificate	DE000CD63RB5	GRVNV15.25TL OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,4700	25	5,6200	25
Certificate	NL0010933560	GRVNV16.22TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	500	5,6600	500
Certificate	DE000CD63G35	GRVNV16.25TL OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,4800	25	4,6300	25
Certificate	DE000CD63DO3	GRVNV17.26TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,4700	25	3,6200	25
Certificate	NL0012034094	GRVNV17.29TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	500	4,6700	500
Certificate	NL0010933578	GRVNV18.31TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	500	3,7200	500
Certificate	DE000CR9PJ23	GRVNV18.76TL OPENZ	EUR	1,8300	2,0350	1,8300	60,3900	1	2,0350	33	1,9600	25	2,1100	25
Certificate	NL0012039481	GRVNV19.31TL OPENB	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	500	2,7900	500
Certificate	DE000CD642B1	GRVNV19.76TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		0,9900	25	1,1400	25
Certificate	NL0012695530	GRVNV22.28TS OPENB	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	500	3,4100	500
Certificate	NL0012280143	GRVNV23.78TS OPENB	EUR	5,0300	5,0300	5,0300			5,0300		5,0100	500	5,0400	500
Certificate	DE000CE6E4W8	GRVNV24.58TS OPENZ	EUR	4,0050	4,0050	4,0050			4,0050		3,9300	25	4,0800	25
Certificate	DE000CN6FG88	GRVNV27.08TS OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4200	25	6,5700	25
Certificate	DE000CN6GWP6	GRVNV29.56TS OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9100	25	9,0600	25
Certificate	NL0012277206	GRVNV29.74TS OPENB	EUR	11,4700	11,4700	11,4700			11,4700		11,4500	500	11,4800	500
Certificate	NL0010135000	GS 112TL OPENB	EUR	12,7700	12,7700	12,7700			12,7700		12,7700	20.000		
Certificate	NL0012111884	GS 298TS OPENB	EUR	5,0450	5,0450	5,0450			5,0450		5,0200	20.000	5,0700	20.000
Certificate	NL0012029656	GS 191.58L OPENB	EUR	5,7200	5,7200	5,7200			5,7200		5,7200	20.000		
Certificate	NL0012037402	GS 210.8TL OPENB	EUR	5,2300	5,2300	5,2300			5,2300		5,2300	20.000		
Certificate	XS1219743553	GSCI STN0419B	EUR	74,9000	74,9000	74,0500			74,0500		73,5500	100.000	74,5500	100.000
Certificate	NL0010115606	HALLI 25TL OPENB	EUR	23,9700	23,9700	23,9700			23,9700		23,9700	2.000		
Certificate	NL0011225529	HEIDL 53.6TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2200	500	4,3200	500
Certificate	DE000CR9RQR1	HEIDL 54.6TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7800	4.000	3,8100	4.000
Certificate	NL0011926845	HEIDL 67.5TL OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9200	500	3,0200	500
Certificate	NL0012246367	HEIDL102.4TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,7900	500	1,8900	500
Certificate	NL0011993852	HEIDL103.2TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,8800	500	1,9800	500
Certificate	NL0012245559	HEIDL103.2TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,8800	500	1,9800	500
Certificate	NL0011990346	HEIDL106.9TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,2700	500	2,3700	500
Certificate	NL0011989876	HEIDL108.8TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,4800	500	2,5800	500
Certificate	NL0012541650	HEIDL119.6TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6300	500	3,7300	500
Certificate	NL0011225545	HEIDL36.86TL OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,7900	500	5,8900	500
Certificate	DE000CN6ERD7	HEIDL49.38TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,3000	4.000	4,3300	4.000
Certificate	DE000CR6Y7D9	HEIDL59.61TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2800	4.000	3,3100	4.000
Certificate	NL0011721261	HEIDL63.58TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,2900	500	3,3900	500
Certificate	DE000CN6K0B3	HEIDL64.47TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,8000	4.000	2,8300	4.000
Certificate	NL0011926852	HEIDL65.45TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1100	500	3,2100	500
Certificate	NL0011927793	HEIDL69.55TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7300	500	2,8300	500
Certificate	DE000CD62F94	HEIDL71.41TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1000	4.000	2,1300	4.000
Certificate	NL0011934708	HEIDL71.58TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5400	500	2,6400	500
Certificate	NL0011935218	HEIDL73.62TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3500	500	2,4500	500
Certificate	NL0011970496	HEIDL75.65TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,1600	500	2,2600	500
Certificate	NL0012437255	HEIDL80.14TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7400	500	1,8400	500
Certificate	NL0012520423	HEIDL82.08TL OPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,5600	500	1,6600	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012538722	HEIDL84.13TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,3700	500	1,4700	500
Certificate	DE000CV4ZBC3	HEIDL85.39TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	4.000	0,7400	4.000
Certificate	NL0012538714	HEIDL86.13TL OPENH	EUR	1,2600	1,2600	1,2300	1260,0000	1	1,2300	1000	1,1800	500	1,2800	500
Certificate	NL0012312896	HEIDL97.62TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,2700	500	1,3700	500
Certificate	NL0012035893	HEIJM 5TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200		5,5900	1.000	5,6400	1.000
Certificate	NL0012033849	HEIJM 3.47TL OPENB	EUR	6,9500	6,9500	6,9500			6,9500		6,9200	1.000	6,9700	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010124293	HEIJM 3.97TL OPENB	EUR	6,5000	6,5000	6,5000			6,5000		6,4700	500	6,5200	500
Certificate	NL0012034102	HEIJM 4.49TL OPENB	EUR	6,0600	6,0600	6,0600			6,0600		6,0300	1.000	6,0800	1.000
Certificate	NL0012102404	HEIJM 5.52TL OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1300	1.000	5,1800	1.000
Certificate	NL0012102735	HEIJM 6.02TL OPENB	EUR	4,7300	4,7300	4,7300			4,7300		4,7000	1.000	4,7500	1.000
Certificate	NL0012257836	HEIJM 6.53TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900		4,2600	1.000	4,3100	1.000
Certificate	NL0012488993	HEIJM 7.03TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8200	1.000	3,8700	800
Certificate	NL0012504518	HEIJM 7.28TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	1.000	3,6500	1.000
Certificate	NL0012489223	HEIJM 7.53TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3900	1.000		
Certificate	NL0012504526	HEIJM 7.79TL OPENB	EUR	3,1300	3,1900	3,1300	359,6200	2	3,1900	114	3,1600	1.000	3,2100	1.000
Certificate	NL0012489470	HEIJM 8.03TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9500	1.000		
Certificate	NL0012504534	HEIJM 8.28TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7300	1.000	2,7800	1.000
Certificate	NL0012489967	HEIJM 8.53TL OPENB	EUR	2,5300	2,5500	2,5300	227,7000	1	2,5500	90	2,5200	1.000	2,5700	115
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012506620	HEIJM 9.02TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,0900	1.000	2,1400	1.000
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012695084	HEIJM 9.52TL OPENB	EUR	1,6900	1,7000	1,6800	7425,8000	5	1,6800	4374	1,6500	1.000	1,7000	1.000
Certificate	NL0012510168	HEIJM10.28TS OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1300	1.000	2,1800	1.000
Certificate	NL0012509707	HEIJM10.76TS OPENB	EUR	2,7400	2,7400	2,7400			2,7400		2,7100	1.000	2,7600	1.000
Certificate	NL0011250659	HEIJM11.24TS OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,2700	1.000	3,3200	1.000
Certificate	NL0011092945	HEIJM12.17TS OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3600	1.000	4,4100	1.000
Certificate	NL0012505614	HEIJM13.68TS OPENB	EUR											
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7700	5.000	3,8300	5.000
Certificate	DE000CX59V20	HEINK 50TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	5.000	4,0600	5.000
Certificate	DE000CC60N21	HEINK 58TL OPENC	EUR	33,4400	33,4400	33,4400			33,4400		33,1600	500	33,7200	500
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	31,4700	31,4700	31,4700			31,4700		31,1900	500	31,7500	500
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	28,5500	28,5500	28,5500			28,5500		28,2700	500	28,8300	500
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	5.000	2,8700	5.000
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	5.000	3,1300	5.000
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	26,4800	26,4800	26,4800			26,4800		26,2000	500	26,7600	500
Certificate	NL0011042148	HEINK 62TL OPENH	EUR	29,3700	29,3700	29,3700			29,3700		29,3200	2.000	29,4200	2.000
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	24,6000	24,6000	24,6000			24,6000		24,3200	500	24,8800	500
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	5.000	2,3600	5.000
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR											
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	23,4600	23,4600	23,4600			23,4600		23,1800	500	23,7400	500
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6100	5.000	2,6700	5.000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	5.000	1,8200	5.000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,0900	5.000	2,1500	5.000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	3,3250	3,3250	3,3250			3,3250		3,3000	750	3,3500	750
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	5.000	1,3200	5.000
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	5.000	1,2400	5.000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	5.000	1,5900	5.000
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,6600	1,6600	1,6400	3320,0000	1	1,6400	2000	1,6100	5.000	1,6700	5.000
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	1,7350	1,7350	1,7350			1,7350		1,7100	750	1,7600	750
Certificate	DE000CY16S00	HEINK 80TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	5.000	0,7500	5.000
Certificate	DE000CY16TC3	HEINK 80TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	5.000	1,1300	5.000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CY51D86	HEINK 90TS OPENC	EUR											
Certificate	NL0012494587	HEINK 99B0C1218B	EUR	88,2800	88,2800	88,2800			88,2800		88,0500	1.000	88,5000	1.000
Certificate	DE000CE6FG46	HEINK 100TS 0318Z	EUR	2,7350	2,7350	2,7350			2,7350		2,7100	750	2,7600	750
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1200	5.000	1,1800	5.000
Certificate	DE000CY16H29	HEINK 100TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	5.000	1,1000	5.000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6600	5.000	0,7200	5.000
Certificate	DE000CY16J02	HEINK 100TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5100	5.000	1,5700	5.000
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7200	5.000	1,7800	5.000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	5.000	1,3500	5.000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7600	5.000	2,8200	5.000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1700	5.000	2,2300	5.000
Certificate	NL0011042197	HEINK 28.4TL OPENH	EUR	60,6400	60,6400	60,6400			60,6400		60,5900	2.000	60,6900	2.000
Certificate	NL0011042189	HEINK 36.8TL OPENH	EUR	52,8300	52,8300	52,8300			52,8300		52,7800	2.000	52,8800	2.000
Certificate	NL0010176335	HEINK 38.2TL OPENB	EUR	51,3300	51,3300	51,3300			51,3300		51,3100	2.000	51,3500	2.000
Certificate	NL0010657144	HEINK 43.5TL OPENB	EUR	46,4500	46,4500	46,4500			46,4500		46,4300	2.000	46,4700	2.000
Certificate	NL0011042171	HEINK 45.2TL OPENH	EUR	45,0100	45,0100	45,0100			45,0100		44,9600	2.000	45,0600	2.000
Certificate	NL0010887451	HEINK 48.7TL OPENB	EUR	41,5900	41,5900	41,5900			41,5900		41,5700	2.000	41,6100	2.000
Certificate	NL0010767026	HEINK 52.6TL OPENB	EUR	37,9500	37,9500	37,9500			37,9500		37,9300	2.000	37,9700	2.000
Certificate	DE000CD63X18	HEINK 52.6TL OPENZ	EUR	34,7000	34,7000	34,7000			34,7000		34,5700	150	34,8300	150
Certificate	NL0011042163	HEINK 53.6TL OPENH	EUR	37,1800	37,1800	37,1800			37,1800		37,1300	2.000	37,2300	2.000
Certificate	NL0011042155	HEINK 57.8TL OPENH	EUR	33,2800	33,2800	33,2800			33,2800		33,2300	2.000	33,3300	2.000
Certificate	NL0010921391	HEINK 58.6TL OPENB	EUR	32,4400	32,4400	32,4400			32,4400		32,4200	2.000	32,4600	2.000
Certificate	NL0012099576	HEINK 59.58L OPENB	EUR	27,8300	27,8300	27,8300			27,8300		27,8100	5.000	27,8500	5.000
Certificate	NL0010928503	HEINK 62.7TL OPENB	EUR	28,5400	28,5400	28,5400			28,5400		28,5200	2.000	28,5600	2.000
Certificate	NL0011425525	HEINK 64.8TL OPENB	EUR	26,6100	26,6100	26,6100			26,6100		26,5900	2.000	26,6300	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	NL0012048524	HEINK 66.2TL OPENH	EUR	26,3000	26,3000	25,5300	1315,0000	1	25,5300	50	25,4800	2,000	25,5800	2,000
Certificate	NL0011425533	HEINK 66.9TL OPENB	EUR	24,6600	24,6600	24,6600			24,6600		24,6400	2,000	24,6800	2,000
Certificate	NL0011532023	HEINK 67.8BL OPENB	EUR	19,7500	19,7500	19,5300	987,5000	1	19,5300	50	19,5100	5,000	19,5500	5,000
Certificate	NL0012094064	HEINK 69.6TL OPENH	EUR	22,3000	22,3000	22,3000			22,3000		22,2500	2,000	22,3500	2,000
Certificate	NL0012489975	HEINK 70.1TL OPENB	EUR	21,6900	21,6900	21,6900			21,6900		21,6700	2,000	21,7100	2,000
Certificate	NL0012171946	HEINK 71.6TL OPENH	EUR	20,4400	20,4400	20,4400			20,4400		20,3900	2,000	20,4900	2,000
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012111355	HEINK 73.1TL OPENB	EUR	18,9200	18,9200	18,9200			18,9200		18,9000	2,000	18,9400	2,000
Certificate	NL0012175319	HEINK 73.6TL OPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5300	2,000	18,6300	2,000
Certificate	NL0012202949	HEINK 75.7TL OPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6200	2,000	16,7200	2,000
Certificate	NL0012118806	HEINK 77.1TL OPENB	EUR	15,1500	15,1500	15,1500			15,1500		15,1300	2,000	15,1700	2,000
Certificate	NL0012209241	HEINK 77.6TL OPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,7900	2,000	14,8900	2,000
Certificate	NL0012489991	HEINK 79.7TL OPENB	EUR	12,7900	12,7900	12,7900			12,7900		12,7700	2,000	12,8100	2,000
Certificate	NL0012214431	HEINK 79.7TL OPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8300	2,000	12,9300	2,000
Certificate	NL0012261044	HEINK 81.1TL OPENB	EUR	11,4400	11,4400	11,4400			11,4400		11,4200	2,000	11,4600	2,000
Certificate	NL0012242630	HEINK 81.8TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9000	2,000	11,0000	2,000
Certificate	NL0012505465	HEINK 82.3TL OPENB	EUR											
Certificate	NL0012506653	HEINK 82.6TL OPENB	EUR	10,0500	10,0500	10,0500			10,0500		10,0300	2,000	10,0700	2,000
Certificate	NL0012543896	HEINK 83.7TL OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,1700	2,000	9,2400	2,000
Certificate	NL0012512180	HEINK 84.1TL OPENB	EUR	8,6400	8,6400	8,6400			8,6400		8,6200	2,000	8,6600	2,000
Certificate	NL0012695092	HEINK 85.7TL OPENB	EUR	7,2300	7,2300	7,2300			7,2300		7,2100	2,000	7,2500	2,000
Certificate	NL0012550180	HEINK 85.7TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,2900	2,000	7,3600	2,000
Certificate	NL0012700835	HEINK 87.1TL OPENB	EUR											
Certificate	NL0011728761	HEINK 89.7TS OPENH	EUR											
Certificate	NL0012264931	HEINK 90.9BS OPENB	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	5,000	4,5700	5,000
Certificate	NL0012695381	HEINK 91.2TS OPENB	EUR	11,8200	11,8200	11,8200			11,8200		11,8000	2,000	11,8400	2,000
Certificate	NL0012269179	HEINK 94.2TS OPENB	EUR	15,0400	15,0400	15,0400			15,0400		15,0200	2,000	15,0600	2,000
Certificate	NL0012490163	HEINK 96.3BS OPENB	EUR	9,9500	9,9500	9,9500			9,9500		9,9300	5,000	9,9700	5,000
Certificate	LU1573721906	HEINK 96.9TPIOPENS	EUR	9,3100	9,3100	9,3100			9,3100		9,2800	2,500	9,3300	2,500
Certificate	NL0012275663	HEINK 97.2TS OPENB	EUR	18,2800	18,2800	18,2800			18,2800		18,2600	2,000	18,3000	2,000
Certificate	NL0011728753	HEINK 97.3TS OPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2500	2,000	18,3500	2,000
Certificate	NL0011241187	HEINK 98.1TS OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1300	2,000	19,2300	2,000
Certificate	NL0012275671	HEINK100.1TS OPENB	EUR	21,4800	21,4800	21,4800			21,4800		21,4600	2,000	21,5000	2,000
Certificate	DE000CE6D4Q1	HEINK100.4TS OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7200	750	2,7700	750
Certificate	NL0012696470	HEINK102.3BS OPENB	EUR	15,9200	15,9200	15,9200			15,9200		15,9000	5,000	15,9400	5,000
Certificate	NL0012699714	HEINK103.2TS OPENB	EUR	24,8100	24,8100	24,8100			24,8100		24,7900	2,000	24,8300	2,000
Certificate	NL0012246375	HEINK109.1TS OPENH	EUR	31,0400	31,0400	31,0400			31,0400		30,9900	2,000	31,0900	2,000
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CR1JCA1	HEINK57.66TL OPENZ	EUR	29,6000	29,6000	29,6000			29,6000		29,4700	150	29,7300	150
Certificate	DE000CRAJ35	HEINK61.11TL OPENZ	EUR	26,1900	26,1900	26,1900			26,0600		26,0600	150	26,3200	150
Certificate	DE000CR6Y955	HEINK62.01TL OPENZ	EUR	25,2900	25,2900	25,2900			25,2900		25,1600	150	25,4200	150
Certificate	DE000CR6XCW5	HEINK65.09TL OPENZ	EUR	22,8500	22,8500	22,2200	137,1000	1	22,2200	6	22,0900	150	22,3500	150
Certificate	NL0011539267	HEINK65.68BL OPENB	EUR	21,6300	21,6300	21,6300			21,6300		21,6100	5,000	21,6500	5,000
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	19,5000	19,5000	18,8500	955,5000	1	18,8500	49	18,8200	2,500	18,8700	2,500
Certificate	NL0012109375	HEINK69.84BL OPENB	EUR	17,4900	17,4900	17,4900			17,4900		17,4700	5,000	17,5100	5,000
Certificate	DE000CE6BG24	HEINK70.06TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550		3,4300	750	3,4800	750
Certificate	NL0012111611	HEINK73.94BL OPENB	EUR	13,3900	13,3900	13,3900			13,3900		13,3700	5,000	13,4100	5,000
Certificate	DE000CE6BR13	HEINK75.04TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4300	750	2,4800	750
Certificate	NL0012113930	HEINK75.98BL OPENB	EUR	11,3500	11,3500	11,3500			11,3500		11,3300	5,000	11,3700	5,000
Certificate	NL0012123004	HEINK78.02BL OPENB	EUR	9,3100	9,3100	9,3100			9,3100		9,2900	5,000	9,3300	5,000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	8,4700	8,4700	8,4700			8,4700		8,4400	2,500	8,4900	2,500
Certificate	NL0012258917	HEINK80.05BL OPENB	EUR	7,5200	7,5200	7,2800	1128,0000	1	7,2800	150	7,2600	5,000	7,3000	5,000
Certificate	DE000CE6CPJ3	HEINK81.01TL OPENZ	EUR	1,3100	1,3100	1,2650	753,2500	1	1,2650	575	1,2400	750	1,2900	750
Certificate	NL0012507271	HEINK82.06BL OPENB	EUR	5,2700	5,2700	5,2700			5,2700		5,2500	5,000	5,2900	5,000
Certificate	LU1650853291	HEINK82.31TCIOPENS	EUR	5,0200	5,0200	4,7700	4926,0000	4	4,7700	1015	4,7400	2,500	4,7900	2,500
Certificate	NL0012694798	HEINK84.04BL OPENB	EUR	4,0100	4,0100	3,2900	13727,0000	5	3,2900	3700	3,2700	5,000	3,3100	5,000
Certificate	LU1652008373	HEINK84.66TCIOPENS	EUR	3,2100	3,2100	2,6800	232,0000	2	2,6800	75	2,6500	2,500	2,7000	2,500
Certificate	NL0012700561	HEINK86.05BL OPENB	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	5,000	1,3000	5,000
Certificate	DE000CN6FY86	HEINK89.51TS OPENZ	EUR										1,0000	290
Certificate	NL0012266977	HEINK93.83BS OPENB	EUR	7,4800	7,4800	7,4800			7,4800		7,4600	5,000	7,5000	5,000
Certificate	NL0012490320	HEINK99.26BS OPENB	EUR	12,9100	12,9100	12,9100			12,9100		12,8900	5,000	12,9300	5,000
Certificate	NL0012210108	HENKE 156TS OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,4500	500	5,6000	500
Certificate	NL0011721345	HENKE 85.2TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,3800	500	3,5300	500
Certificate	NL0011721337	HENKE 89.3TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0000	500	3,1500	500
Certificate	NL0011714027	HENKE 92.2TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7200	500	2,8700	500
Certificate	NL0011742721	HENKE 95.4TL OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,4300	500	2,5800	500
Certificate	NL0011995774	HENKE102.2TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,7900	500	1,9400	500
Certificate	DE000CD61WL8	HENKE106.9TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6700	4,000	0,7000	4,000
Certificate	NL0012333819	HENKE128.4TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,4800	500	2,6300	500
Certificate	NL0011225552	HENKE131.5TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8100	500	2,9600	500
Certificate	DE000CR9RQT7	HENKE76.19TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7300	4,000	3,7600	4,000
Certificate	DE000CR9PGH0	HENKE85.19TL OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8300	4,000	2,8600	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	DE000CN6KOC1	HENKE95.01TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	4,000	1,8800	4,000
Certificate	DE000CV4YZR3	HFSH 7.99TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	7,000	0,8800	7,000
Certificate	DE000CV4YRD0	HFSH 8.86TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800		3,5400	1,500	3,6200	1,500
Certificate	DE000CV4Z1B9	HFSH 9.75TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	7,000	0,5600	7,000
Certificate	DE000CV4Z6W4	HFSH 10.85TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	7,000	0,3600	7,000
Certificate	DE000CE6EMN8	Hmb 148.TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	22,500	0,3000	22,500
Certificate	DE000CV4Z415	Hmb 132.9TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	22,500	0,6000	22,500
Certificate	NL0011525654	HOMED106.6TL OPENB	EUR	8,0600	8,0600	8,0600			8,0600		8,0600	5,000		
Certificate	DE000CN6ESR5	HSBC 3.736TL OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7400	7,500	4,8100	7,500
Certificate	DE000CD62361	HSBC 4.257TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1600	7,500	4,2300	7,500
Certificate	DE000CD62LF1	HSBC 4.927TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4000	7,500	3,4700	7,500
Certificate	DE000CD641B3	HSBC 5.928TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,2800	7,500	2,3500	7,500
Certificate	DE000CV4ZH39	HSBC 7.124TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9300	7,500	1,0000	7,500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	132,8000	132,8000	132,8000			132,8000		132,8000	10,000		
Certificate	NL0011218367	HSCEI STN1019V	EUR								106,3500	50,000	106,8500	50,000
Certificate	NL0000450922	HSCEI 1770TL OPENB	EUR	11,6100	11,6100	11,6100			11,6100		11,4600	2,000	11,7600	2,000
Certificate	NL0006473597	HSCEI 2450TL OPENB	EUR	10,9600	10,9600	10,9600			10,9600		10,8100	2,000	11,1100	2,000
Certificate	NL0006518359	HSCEI 3960TL OPENB	EUR	9,5000	9,5000	9,5000			9,5000		9,3500	2,000	9,6500	2,000
Certificate	NL0009067479	HSCEI 4860TL OPENB	EUR	8,6300	8,6300	8,6300			8,6300		8,4800	2,000	8,7800	2,000
Certificate	NL0009069947	HSCEI 5860TL OPENB	EUR	7,6600	7,6600	7,6600			7,6600		7,5100	2,000	7,8100	2,000
Certificate	NL0009995448	HSCEI 6860TL OPENB	EUR	6,6900	6,6900	6,6900			6,6900		6,5400	2,000	6,8400	2,000
Certificate	NL0012277933	HSCEI 8920TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,5600	2,000	4,8600	2,000
Certificate	NL0012277941	HSCEI 9420TL OPENB	EUR	4,2200	4,2200	4,2200			4,2200		4,0700	2,000	4,3700	2,000
Certificate	NL0012277958	HSCEI 9930TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,5800	2,000	3,8800	2,000
Certificate	NL0012277966	HSCEI10180TL OPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,3300	2,000	3,6300	2,000
Certificate	NL0012277974	HSCEI10430TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400		3,0900	2,000	3,3900	2,000
Certificate	NL0011251855	HSCEI12940TS OPENB	EUR	1,3700	1,3700	1,3700			1,3700		1,2200	2,000	1,5200	2,000
Certificate	NL0011252796	HSCEI14390TS OPENB	EUR	3,0200	3,0200	3,0200			3,0200		2,8700	2,000	3,1700	2,000
Certificate	DE0005718605	HSI PI OPENN	EUR	331,0500	331,0500	331,0500			331,0500					
Certificate	NL0006467334	HSI 4440TL OPENB	EUR	28,9800	28,9800	28,9800			28,9800		28,7600	400	29,2000	400
Certificate	NL0009172667	HSI 7140TL OPENB	EUR	26,3200	26,3200	26,3200			26,3200		26,1000	400	26,5400	400
Certificate	NL0009172675	HSI 10710TL OPENB	EUR	22,8900	22,8900	22,8900	22890,0000	1	22,8900	1000	22,5800	400	23,0200	400
Certificate	NL0010609160	HSI 15780TL OPENB	EUR	17,8100	17,8100	17,8100			17,8100		17,5900	400	18,0300	400
Certificate	NL0012277990	HSI 18790TL OPENB	EUR	14,8000	14,8000	14,8000			14,8000		14,6200	400	14,9800	400
Certificate	NL0012278006	HSI 21830TL OPENB	EUR	11,8000	11,8000	11,8000			11,8000		11,6200	400	11,9800	400
Certificate	NL0012278014	HSI 23860TL OPENB	EUR	9,8800	9,8800	9,8800	2964,0000	1	9,8800	300	9,6200	400	9,9800	400
Certificate	NL0012278022	HSI 24870TL OPENB	EUR	8,8000	8,8000	8,8000			8,8000		8,6200	400	8,9800	400
Certificate	NL0012278030	HSI 25880TL OPENB	EUR	7,8100	7,8100	7,8100			7,8100		7,6300	400	7,9900	400
Certificate	DE000CE6DQL5	HUGO 49.45TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	2,000	2,6500	2,000
Certificate	DE000CE6CCZ7	HUGO 55.45TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	2,000	2,0500	2,000
Certificate	DE000CE6E0Z9	HUGO 61.42TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	2,000	1,4500	2,000
Certificate	DE000CV4Z0K2	HUGO 67.39TL OPENZ	EUR	0,7800	0,8500	0,7800	780,0000	1	0,8500	1000	0,8400	2,000	0,8600	2,000
Certificate	NL0000458172	IABBP PI OPENN	EUR	97,6500	101,0000	97,6500			101,0000		101,0000	1,000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,6600	1,6900	1,6600			1,6900		1,6900	10,000	1,7500	1,500
Certificate	NL0006303281	IAVIT PI OPENN	EUR	19,3300	20,0800	19,3300			20,0800		20,0800	3,000		
Certificate	NL0000290195	IAWUT PI OPENN	EUR	31,2300	32,1700	31,2300	41420,0000	2	32,1700	1300	32,1700	10,000		
Certificate	DE000CV4ZCG2	IBAB 10.29TL OPENZ	EUR	1,0800	1,1550	1,0800	2484,0000	1	1,1550	2300	1,1300	1,200	1,1800	2,100
Certificate	DE000CV4ZCF4	IBAB 11.39TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0300	1,200	1,1000	1,200
Certificate	DE000CV4ZCE7	IBAB 12.49TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9300	1,200	1,0000	1,200
Certificate	DE000CV4ZCD9	IBAB 13.59TL OPENZ	EUR	0,8700	0,8700	0,8650	1740,0000	1	0,8650	2000	0,8300	1,200	0,9000	1,200
Certificate	DE000CV4ZAK8	IBAB 14.69TL OPENZ	EUR	0,7300	0,7550	0,7000	9525,5000	5	0,7550	13400	0,7200	1,200	0,7900	1,200
Certificate	DE000CV4ZH00	IBAB 15.79TL OPENZ	EUR	0,7000	0,7000	0,6200	3865,4000	4	0,6650	6070	0,6300	1,200	0,7000	1,200
Certificate	DE000CV4ZAL6	IBAB 16.34TL OPENZ	EUR											
Certificate	DE000CV4ZH54	IBAB 18.42TS OPENZ	EUR											
Certificate	DE000CV4ZAM4	IBAB 20.22TS OPENZ	EUR											
Certificate	DE000CE6EAD4	IBAB 32.76TS OPENZ	EUR	1,5900	1,5900	1,5550	2385,0000	1	1,5550	1500	1,5200	1,200	1,5900	1,200
Certificate	DE000CE6DU08	IBAB 39.92TS OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3200	1,200	2,3900	1,200
Certificate	DE000CE6CA03	IBERD5.224TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4800	15,000	1,5100	15,000
Certificate	DE000CE6CCA3	IBERD5.919TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	15,000	0,8200	15,000
Certificate	NL0010131066	IBEX 4870TL OPENB	EUR	57,9300	57,9300	57,9300			57,9300		57,7800	2,500	58,0800	2,500
Certificate	NL0010134136	IBEX 5970TL OPENB	EUR	47,2700	47,2700	47,2700			47,2700		47,1200	2,500	47,4200	2,500
Certificate	DE000CN6JQA4	IBEX 6288TL OPENZ	EUR	42,3700	42,3700	42,3700			42,3700		42,0700	25,000	42,6700	25,000
Certificate	NL0010443057	IBEX 6520TL OPENB	EUR	41,8700	41,8700	41,8700			41,8700		41,7200	2,500	42,0200	2,500
Certificate	DE000CN6HNC1	IBEX 6808TL OPENZ	EUR	37,1600	37,1600	37,1600			37,1600		36,8600	25,000	37,4600	25,000
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	34,5000	34,5000	34,5000			34,5000		34,4900	10,000	34,5100	10,000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	33,9500	33,9500	33,9500			33,9500		33,9400	10,000	33,9600	10,000
Certificate	NL0010445706	IBEX 7070TL OPENB	EUR	36,5600	36,5600	36,5600			36,5600		36,4100	2,500	36,7100	2,500
Certificate	DE000CN6H3U2	IBEX 7330TL OPENZ	EUR	31,9400	31,9400	31,9400			31,9400		31,6400	25,000	32,2400	25,000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	28,8200	28,8200	28,8200			28,8200		28,8100	10,000	28,8300	10,000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	28,2700	28,2700	28,2700			28,2700		28,2600	10,000	28,2800	10,000
Certificate	DE000CD626D0	IBEX 7843TL OPENZ	EUR	26,8100	26,8100	26,8100			26,8100		26,5100	25,000	27,1100	25,000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	10,000	21,1900	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63YL0	IBEX 8348TL OPENZ	EUR	21,7600	21,7600	21,7600			21,7600		21,4600	25.000	22,0600	25.000
Certificate	DE000CY59CD9	IBEX 8500TL OPENC	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	10.000	19,2300	10.000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	10.000	18,8800	10.000
Certificate	DE000CD643M6	IBEX 8854TL OPENZ	EUR	16,7000	16,7000	16,7000			16,7000		16,4000	25.000	17,0000	25.000
Certificate	DE000CY0AK64	IBEX 9000TL OPENC	EUR	13,5600	13,5600	13,5600			13,5600		13,5500	10.000	13,5700	10.000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	14,2300	14,2300	14,2300			14,2300		14,2300	10.000	14,2400	10.000
Certificate	DE000CE6B8X8	IBEX 9356TL OPENZ	EUR	11,6800	11,6800	11,6800			11,6800		11,3800	25.000	11,9800	25.000
Certificate	DE000CY50GN6	IBEX 9500TL OPENC	EUR	9,8000	9,8000	9,3800	1470,0000	1		150	9,3700	10.000	9,3900	10.000
Certificate	DE000CY50HF0	IBEX 9500TL OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	10.000	10,0700	10.000
Certificate	DE000CE6C2W4	IBEX 9857TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,3700	25.000	6,9700	25.000
Certificate	DE000CY52CQ4	IBEX 10000TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	10.000	7,4500	10.000
Certificate	DE000CY52AX4	IBEX 10000TL OPENC	EUR	5,9900	5,9900	5,7400	1198,0000	1	5,7400	200	5,7300	10.000	5,7500	10.000
Certificate	DE000CY51G75	IBEX 10750TS OPENC	EUR											
Certificate	NL0011048897	IBEX 10920TS OPENH	EUR	14,1800	14,1800	13,8100			13,8100		13,7300	20.000	13,8800	20.000
Certificate	DE000CE6BU18	IBEX 10941TS OPENZ	EUR	4,3200	4,3200	4,3200			4,3200		4,0200	25.000	4,6200	25.000
Certificate	DE000CY50GP1	IBEX 11000TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,0700	10.000	2,0000	10.000
Certificate	DE000CY50HG8	IBEX 11000TS OPENC	EUR											
Certificate	NL0011048889	IBEX 11300TS OPENH	EUR	18,2600	18,2600	17,8700			17,8700		17,7900	20.000	17,9400	20.000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	10.000	6,9100	10.000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	10.000	3,6900	10.000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	10.000	10,6200	10.000
Certificate	DE000CE6C2X2	IBEX 11635TS OPENZ	EUR	11,2700	11,2700	11,2700			11,2700		10,9700	25.000	11,5700	25.000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	10.000	13,6100	10.000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	10.000	8,2200	10.000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	10.000	11,8500	10.000
Certificate	DE000CE6C899	IBEX 12334TS OPENZ	EUR	18,2600	18,2600	18,2600			18,2600		17,9600	25.000	18,5600	25.000
Certificate	NL0011048871	IBEX 12790TS OPENH	EUR	34,5200	34,5200	34,1400			34,1400		34,0600	20.000	34,2100	20.000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	10.000	19,1600	10.000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	10.000	17,9000	10.000
Certificate	DE000CE6CU58	IBEX 13032TS OPENZ	EUR	25,2400	25,2400	25,2400			25,2400		24,9400	25.000	25,5400	25.000
Certificate	NL0011048863	IBEX 14290TS OPENH	EUR	50,7900	50,7900	50,4100			50,4100		50,3300	20.000	50,4800	20.000
Certificate	NL0012512719	IBM 170TS OPENB	EUR	1,6050	1,6050	1,6050			1,6050		1,5900	15.000	1,6200	15.000
Certificate	NL0011240346	IBM 178TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	30.000	2,2400	30.000
Certificate	NL0011899299	IBM 135.BL OPENB	EUR	2,4700	2,4700	2,4700			2,4700		2,4700	15.000		
Certificate	NL0009172253	IBM 82.6TL OPENB	EUR	71,4600	71,4600	71,4600			71,4600		71,4600	1.500		
Certificate	DE000CM4BAA1	IBM 104.4TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2600	90.000		
Certificate	NL0011637277	IBM 109.1TL OPENB	EUR	5,1200	5,1200	5,1200			5,1200		5,1200	15.000		
Certificate	NL0011240395	IBM 112.4TL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8300	30.000		
Certificate	NL0011651534	IBM 115.1TL OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,6600	15.000		
Certificate	NL0011658224	IBM 127.9TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6900	15.000		
Certificate	NL0011795059	IBM 134.8TL OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,2400	100		
Certificate	NL0012031686	IBM 187.1TS OPENB	EUR	3,1150	3,1150	3,1150			3,1150		3,1000	15.000	3,1300	15.000
Certificate	NL0011052089	IBM 193.1TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	30.000	3,5600	30.000
Certificate	NL0012107536	IBM 206.3TS OPENB	EUR	4,8150	4,8150	4,8150			4,8150		4,8000	15.000	4,8300	15.000
Certificate	NL0011408968	ICAAG 229.TL OPENH	EUR											
Certificate	NL0011408976	ICAAG213.5TL OPENH	EUR											
Certificate	NL0011714035	ICAAG356.1TS OPENH	EUR											
Certificate	DE000CV4YZY9	ICAG 4.97TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	4.500	2,1200	4.500
Certificate	DE000CV4Z1F0	ICAG 5.81TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	4.500	1,2200	4.500
Certificate	DE000CN6KYL3	IFSfu11571TL OPENZ	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	10.000	11,8100	10.000
Certificate	DE000CN6KYM1	IFSfu14168TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	10.000	9,2100	10.000
Certificate	DE000CE6C7N2	IFSfu15783TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	10.000	7,6000	10.000
Certificate	DE000CE6C7P7	IFSfu17291TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	10.000	6,0900	10.000
Certificate	DE000CE6C7Q5	IFSfu18799TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	10.000	4,5800	10.000
Certificate	DE000CD63QL6	IMCD 36.3TL OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8700	125	1,9000	125
Certificate	NL0012038764	IMCD 37.6TL OPENB	EUR	18,2600	18,2600	18,2600			18,2600		18,1600	500	18,3600	500
Certificate	NL0012102743	IMCD 39.6TL OPENB	EUR	16,4000	16,4000	16,4000			16,4000		16,3000	500	16,5000	500
Certificate	DE000CN6H2V2	IMCD 27.92TL OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6700	125	2,7000	125
Certificate	DE000CN6H2W0	IMCD 30.56TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4100	125	2,4400	125
Certificate	DE000CN6KVU0	IMCD 33.18TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1700	125	2,2000	125
Certificate	NL0012031348	IMCD 33.56TL OPENB	EUR	22,0200	22,0200	22,0200			22,0200		21,9200	500	22,1200	500
Certificate	DE000CE6BNU7	IMCD 35.59TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7800	125	1,8100	125
Certificate	DE000CE6BNC5	IMCD 38.58TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4800	125	1,5100	125
Certificate	DE000CD64AG8	IMCD 39.43TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5700	125	1,6000	125
Certificate	DE000CE6BPL1	IMCD 41.57TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	125	1,2100	125
Certificate	DE000CD624H6	IMCD 42.84TS OPENC	EUR											
Certificate	DE000CE6BLK2	IMCD 43.09TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2200	125	1,2500	125
Certificate	NL0012119820	IMCD 43.59TL OPENB	EUR	12,6800	12,6800	12,6800			12,6800		12,5800	500	12,7800	500
Certificate	DE000CE6C6F0	IMCD 44.54TL OPENZ	EUR	0,9000	0,9000	0,8950	450,0000	1	0,8950	500	0,8800	125	0,9100	125
Certificate	NL0012122030	IMCD 45.58TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200		10,7200	500	10,9200	500
Certificate	NL0012281810	IMCD 47.56TL OPENB	EUR	8,9900	8,9900	8,9900			8,9900		8,8900	500	9,0900	500
Certificate	DE000CE6EQ7	IMCD 48.52TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	125	0,5200	125

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012493100	IMCD 49.52TL OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,0600	500	7,2600	500
Certificate	NL0012700843	IMCD 51.47TL OPENB	EUR	5,3500	5,3500	5,3500			5,3500		5,2500	500	5,4500	500
Certificate	NL0012694582	IMCD 54.01TS OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,0600	500	5,2600	500
Certificate	NL0012282255	IMCD 56.99TS OPENB	EUR	8,3900	8,3900	8,3900			8,3900		8,2900	500	8,4900	500
Certificate	DE000CE6CPK1	IMCD 58.73TS OPENZ	EUR	0,5600	0,5850	0,5600	7000,0000	5	0,5850	12500	0,5700	125	0,6000	125
Certificate	NL0012505374	IMCD 60.04TS OPENB	EUR	11,6900	11,6900	11,6900			11,6900		11,5900	500	11,7900	500
Certificate	DE000CE6FH03	IMCD 65.71TS OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	125	1,2900	125
Certificate	NL0012331979	INBEV 28TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8600	5,000	6,8900	5,000
Certificate	NL0011995246	INBEV 52TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6300	5,000	4,6600	5,000
Certificate	NL0010895785	INBEV 77TL OPENB	EUR	23,2800	23,2800	23,2800			23,2800		23,2400	1,000	23,3100	1,000
Certificate	NL0010912127	INBEV 80TL OPENB	EUR	20,4600	20,4600	20,4600			20,4600		20,4200	1,000	20,4900	1,000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3000	5,000	2,3700	5,000
Certificate	DE000CW421X0	INBEV 80TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	5,000	2,1000	5,000
Certificate	DE000CW421Y8	INBEV 90TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	5,000	1,0700	5,000
Certificate	DE000CY51JM0	INBEV 90TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	5,000	0,7000	5,000
Certificate	DE000CW42NS2	INBEV 90TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4300	5,000	1,5000	5,000
Certificate	DE000CW3AEG2	INBEV 90TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500		9,8000	500	10,5000	500
Certificate	DE000CY16HW6	INBEV 90TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7400	5,000	0,8100	5,000
Certificate	DE000CY51LR5	INBEV 90TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0400	5,000	1,1100	5,000
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	18,2700	18,2700	18,2700			18,2700		17,9200	500	18,6200	500
Certificate	DE000CY16GU2	INBEV 90TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	5,000	1,2200	5,000
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	5,000	1,0700	5,000
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5400	5,000	0,6100	5,000
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	5,000	1,8500	5,000
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	5,000	1,3500	5,000
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7600	5,000	2,8300	5,000
Certificate	DE000CX0IAJ0	INBEV 125TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4700	5,000	2,5400	5,000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9100	5,000	1,9800	5,000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2200	5,000	2,2900	5,000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	5,000	3,0400	5,000
Certificate	DE000CX0J0H8	INBEV 135TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,8700	5,000	2,9400	5,000
Certificate	NL0012331987	INBEV 34.1TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	5,000	6,3300	5,000
Certificate	NL0011993407	INBEV 42.8TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,4900	5,000	5,5200	5,000
Certificate	NL0010127148	INBEV 47.1TL OPENB	EUR	51,0900	51,0900	51,0900			51,0900		51,0500	1,000	51,1200	1,000
Certificate	NL0010127932	INBEV 51.5TL OPENB	EUR	46,9700	46,9700	46,9700			46,9700		46,9300	1,000	47,0000	1,000
Certificate	NL0011993399	INBEV 58.1TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	5,000	4,0900	5,000
Certificate	NL0010609806	INBEV 62.1TL OPENB	EUR	37,5800	37,5900	37,1000	75170,0000	2	37,1000	2000	37,0600	1,000	37,1300	661
Certificate	NL0012331995	INBEV 64.3TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	5,000	3,5100	5,000
Certificate	NL0010655817	INBEV 67.8TL OPENB	EUR	31,8200	31,8200	31,8200			31,8200		31,7800	1,000	31,8500	1,000
Certificate	NL0010890745	INBEV 71.4TL OPENB	EUR	28,5200	28,5200	28,5200			28,5200		28,4800	1,000	28,5500	1,000
Certificate	NL0011993381	INBEV 73.4TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	5,000	2,6700	5,000
Certificate	NL0011995238	INBEV 78.5TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	5,000	2,2000	5,000
Certificate	NL0011995220	INBEV 80.5TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	5,000	2,0100	5,000
Certificate	NL0012276216	INBEV 81.98L OPENB	EUR	13,4800	13,4800	13,4800			13,4800		13,4400	1,000	13,5100	1,000
Certificate	NL0011995212	INBEV 82.5TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	5,000	1,8200	5,000
Certificate	NL0011436100	INBEV 84.2TL OPENB	EUR	16,5700	16,5700	16,5700			16,5700		16,5300	1,000	16,6000	1,000
Certificate	NL0011995204	INBEV 84.6TL OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	5,000	1,6300	5,000
Certificate	NL0011995196	INBEV 86.6TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5,000	1,4400	5,000
Certificate	NL0011436647	INBEV 88.3TL OPENB	EUR	13,0900	13,0900	12,7100	4031,7200	1	12,7100	308	12,6700	1,000	12,7400	1,000
Certificate	NL0011993373	INBEV 88.7TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	5,000	1,2500	5,000
Certificate	NL0012036701	INBEV 92.4TL OPENB	EUR	8,9500	8,9500	8,9500			8,9500		8,9100	1,000	8,9800	1,000
Certificate	NL0012693725	INBEV 97.7TS OPENB	EUR	10,8900	10,8900	10,8900			10,8900		10,8500	1,000	10,9200	1,000
Certificate	NL0012509343	INBEV101.98S OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,8100	1,000	7,8800	1,000
Certificate	NL0012539944	INBEV101.9TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	5,000	1,5700	5,000
Certificate	NL0012509210	INBEV102.6TS OPENB	EUR	16,1800	16,1800	16,1800			16,1800		16,1400	1,000	16,2100	1,000
Certificate	DE000CE6DKR5	INBEV106.2TS OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3300	3,750	2,4200	3,750
Certificate	NL0012262893	INBEV107.18S OPENB	EUR	12,8300	12,8300	12,8300			12,8300		12,7900	1,000	12,8600	1,000
Certificate	NL0012262588	INBEV107.5TS OPENB	EUR	21,4700	21,4700	21,4700			21,4700		21,4300	1,000	21,5000	1,000
Certificate	NL0011421862	INBEV110.7TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	5,000	2,5300	5,000
Certificate	NL0011081377	INBEV112.4TS OPENB	EUR	26,7900	26,7900	26,7900			26,7900		26,7500	1,000	26,8200	1,000
Certificate	NL0011905807	INBEV112.58S OPENB	EUR	18,2600	18,2600	18,2600			18,2600		18,2200	1,000	18,2900	1,000
Certificate	NL0011041876	INBEV113.5TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	5,000	2,8300	5,000
Certificate	DE000CR6Y9A1	INBEV118.2TS OPENZ	EUR	4,7650	4,7650	4,7650			4,7650		4,7200	3,750	4,8100	3,750
Certificate	NL0012048383	INBEV119.7TS OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	5,000	3,5000	5,000
Certificate	NL0011995162	INBEV125.2TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	5,000	4,0900	5,000
Certificate	NL0011995154	INBEV131.1TS OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	5,000	4,7200	5,000
Certificate	NL0011995147	INBEV136.9TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	5,000	5,3500	5,000
Certificate	NL0012549034	INBEV144.2TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1100	5,000	6,1400	5,000
Certificate	NL0012332027	INBEV145.8TS OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	5,000	6,3100	5,000
Certificate	NL0012332035	INBEV151.7TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9200	5,000	6,9500	5,000
Certificate	NL0012329445	INBEV160.6TS OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8800	5,000	7,9100	5,000
Certificate	DE000CG2S8X7	INBEV29.85TL OPENC	EUR	74,6900	74,6900	74,6900			74,6900		74,3400	500	75,0400	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YVH7	INBEV69.65TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0100	3.750	5,1000	3.750
Certificate	DE000CR9RPM4	INBEV75.71TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9000	11.500	1,9500	7.500
Certificate	DE000CR4HBB9	INBEV84.69TL OPENZ	EUR	2,1300	2,1300	2,0450	639,0000	1	2,0450	300	2,0000	3.750	2,0900	3.750
Certificate	NL0012027916	INBEV86.07BL OPENB	EUR	9,3100	9,3100	9,3100			9,3100		9,2700	1.000	9,3400	1.000
Certificate	NL0012026611	INBEV90.62BL OPENB	EUR	4,8400	5,2000	4,7200	10123,3000	6	4,7500	1995	4,7100	1.000	4,7800	1.000
Certificate	DE000CD64E69	INBEV91.69TL OPENZ	EUR	0,7500	0,7800	0,6450	42016,0000	8	0,6450	55925	0,6200	300	0,6700	3.750
Certificate	NL0012693477	INBEV97.11BS OPENB	EUR	3,0200	3,0200	3,0200			3,0200		2,9800	1.000	3,0500	1.000
Certificate	NL0000456465	INDIA PI OPENN	EUR	98,2500	102,9000	98,2500			102,9000		102,9000	800		
Certificate	NL0000290302	INDIA PI OPENN	EUR	15,7300	16,4300	15,7300			16,4300		16,4300	5.000	17,0000	631
Certificate	DE0000NGJRC8	INDIT20.93TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5600	22.500	1,5900	22.500
Certificate	DE000CR9P2W8	INDIT22.98TL OPENZ	EUR	1,1800	1,1800	1,1650	1180,0000	1	1,1650	1000	1,1500	22.500	1,1800	22.500
Certificate	DE000CR9NKR3	INDIT25.77TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5900	22.500	0,6200	22.500
Certificate	DE000CE6CB28	INDIT26.97TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3600	22.500	0,3900	22.500
Certificate	DE000CD61TH2	INDIT28.26TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1000	22.500	0,1300	22.500
Certificate	NL0011929377	INFIN 13.6TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,3400	200	11,6400	200
Certificate	NL0012206874	INFIN 17.4TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,7900	200	8,0900	200
Certificate	NL0012206858	INFIN 17.9TL OPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,3200	200	7,6200	200
Certificate	NL0012521488	INFIN 20.4TL OPENH	EUR	5,2800	5,2800	5,1300	1314,7200	1	5,1300	249	4,9800	200	5,2800	200
Certificate	NL0012522957	INFIN 20.9TL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,5200	200	4,8200	200
Certificate	NL0012312979	INFIN 6.05TL OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,4100	200	18,7100	200
Certificate	NL0012312961	INFIN 7.56TL OPENH	EUR	17,1400	17,1400	17,1400			17,1400		16,9900	200	17,2900	200
Certificate	NL0012312953	INFIN 9.08TL OPENH	EUR	15,7300	15,7300	15,7300			15,7300		15,5800	200	15,8800	200
Certificate	NL001174183	INFIN10.81TL OPENH	EUR	14,1000	14,1000	14,1000			14,1000		13,9500	200	14,2500	200
Certificate	DE000CN6K2G8	INFIN11.31TL OPENZ	EUR	12,8200	12,8200	12,8200			12,8200		12,7800	4.000	12,8500	4.000
Certificate	NL001174167	INFIN11.32TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,4700	200	13,7700	200
Certificate	NL0011896576	INFIN11.82TL OPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,0100	200	13,3100	200
Certificate	NL0011896568	INFIN12.07TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,7700	200	13,0700	200
Certificate	NL0011896550	INFIN12.33TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,5300	200	12,8300	200
Certificate	NL0011926860	INFIN12.58TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,3000	200	12,6000	200
Certificate	NL0011927827	INFIN12.84TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,0600	200	12,3600	200
Certificate	NL0011927819	INFIN13.09TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,8200	200	12,1200	200
Certificate	NL0011928742	INFIN13.35TL OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,5800	200	11,8800	200
Certificate	NL0011934120	INFIN13.87TL OPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,0900	200	11,3900	200
Certificate	NL0011934336	INFIN14.12TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,8500	200	11,1500	200
Certificate	DE000CD62KN7	INFIN14.33TL OPENZ	EUR	9,8000	9,8000	9,8000			9,8000		9,7600	4.000	9,8300	4.000
Certificate	NL0011975651	INFIN14.62TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,3900	200	10,6900	200
Certificate	NL0011993936	INFIN15.13TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600		9,9100	200	10,2100	200
Certificate	NL0012333801	INFIN15.37TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,6900	200	9,9900	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012049316	INFIN15.64TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,4300	200	9,7300	200
Certificate	NL0012314496	INFIN15.88TL OPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,2100	200	9,5100	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	NL0012055198	INFIN16.15TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		8,9600	200	9,2600	200
Certificate	DE000CD64G42	INFIN16.32TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,7700	4.000	7,8400	4.000
Certificate	NL0012057558	INFIN16.64TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,5000	200	8,8000	200
Certificate	NL0012197453	INFIN16.89TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,2700	200	8,5700	200
Certificate	NL0012206882	INFIN17.14TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,0300	200	8,3300	200
Certificate	NL0012206866	INFIN17.65TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,5600	200	7,8600	200
Certificate	DE000CE6EJY1	INFIN18.31TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,7800	4.000	5,8500	4.000
Certificate	NL0012374201	INFIN18.41TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,8500	200	7,1500	200
Certificate	NL0012435283	INFIN18.89TL OPENH	EUR	6,6800	6,6800	6,5500	2004,0000	1	6,5500	300	6,4000	200	6,7000	200
Certificate	NL0012437917	INFIN19.42TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		5,9100	200	6,2100	200
Certificate	NL0012516165	INFIN19.91TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,4400	200	5,7400	200
Certificate	DE000CE6F413	INFIN20.81TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050		3,2700	4.000	3,3400	4.000
Certificate	NL0012522940	INFIN21.15TL OPENH	EUR	4,5000	4,5000	4,4300	4500,0000	1	4,4300	1000	4,2800	200	4,5800	200
Certificate	NL0012527410	INFIN21.66TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,8100	200	4,1100	200
Certificate	NL0012546782	INFIN22.15TL OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,3500	200	3,6500	200
Certificate	NL0012542757	INFIN25.02TS OPENH	EUR											
Certificate	NL0012542435	INFIN25.52TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,4100	200	3,7100	200
Certificate	NL0012536601	INFIN25.98TS OPENH	EUR	4,0500	4,0500	4,0500			4,0500		3,9000	200	4,2000	200
Certificate	NL0012057533	INFIN26.27TS OPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,2100	200	4,5100	200
Certificate	NL0012093819	INFIN26.29TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,2400	200	4,5400	200
Certificate	NL0012542195	INFIN27.51TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,5500	200	5,8500	200
Certificate	NL0012206825	INFIN27.89TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100		5,9600	200	6,2600	200
Certificate	NL0012312920	INFIN29.58TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,7700	200	8,0700	200
Certificate	NL0012312912	INFIN31.06TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,3600	200	9,6600	200
Certificate	NL0012519037	INFIN32.82TS OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,2500	200	11,5500	200
Certificate	NL0012524995	INFIN32.88TS OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,3100	200	11,6100	200
Certificate	NL0012546469	INFIN34.55TS OPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,1100	200	13,4100	200
Certificate	NL0012527964	INFIN35.89TS OPENH	EUR	14,7000	14,7000	14,7000			14,7000		14,5500	200	14,8500	200
Certificate	NL0012540595	INFIN35.97TS OPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,6400	200	14,9400	200
Certificate	NL0012538110	INFIN38.93TS OPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,8200	200	18,1200	200

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	137,6300	137,6300	137,6300			137,6300		136,3100	37	138,9500	37
Certificate	DE000CE6BQC8	ING SHROPEMZ	EUR	8,3100	8,3100	8,3100			8,3100		8,2300	750	8,3900	750
Certificate	XS1164710516	ING STN01188	EUR											
Certificate	XS1178108954	ING STN02188	EUR	107,4500	107,4500	107,4500			107,4500		107,4000	100.000	107,5000	9.000
Certificate	XS1365096327	ING STN02198	EUR	119,0000	119,0000	119,0000			119,0000		118,5000	100.000	119,5000	100.000
Certificate	XS1211657918	ING STN04188	EUR	107,2000	107,2000	107,2000			107,2000		106,7000	100.000	107,7000	100.000
Certificate	XS1649307003	ING STN07208	EUR	107,0500	107,0500	106,7000	1070,5000	1	106,7000	1000	106,2000	100.000	107,2000	100.000
Certificate	XS1536788042	ING STN12198	EUR	108,5500	108,5500	108,5500			108,5500		108,1000	100.000	109,0000	10.000
Certificate	NL0009900224	ING 3TL OPENB	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	25.000	13,7500	25.000
Certificate	NL0010380408	ING 5TL OPENB	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	25.000	11,8500	25.000
Certificate	NL0010442323	ING 6TL OPENB	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	25.000	10,9900	25.000
Certificate	DE000CX00351	ING 7TL OPENC	EUR	10,8600	10,8600	10,8600			10,8600		10,8400	1.000	10,8800	1.000
Certificate	DE000CX0K0E0	ING 8TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900		9,8700	1.000	9,9100	1.000
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	1.000	8,1900	1.000
Certificate	LU1451815937	ING TCI 0133S	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	15.000	6,0700	15.000
Certificate	DE000CX01Q59	ING 10TL OPENC	EUR											
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9300	1.000	6,9700	1.000
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4600	1.000	7,5000	1.000
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	1.000	5,9900	1.000
Certificate	DE000CX59P59	ING 11TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,4900	1.000	6,5300	1.000
Certificate	DE000CE6FJV4	ING 12TL 0318Z	EUR	4,5600	4,5600	4,5600			4,5600		4,5400	1.500	4,5800	1.500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	1.000	5,5700	1.000
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9200	1.000	4,9600	1.000
Certificate	DE000CE6FG61	ING 13TL 0318Z	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	1.500	3,5800	1.500
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	1.000	4,1400	1.000
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	1.000	4,0100	1.000
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	1.000	4,6500	1.000
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	1.000	3,1900	1.000
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	1.000	3,0200	1.000
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	1.000	3,7100	1.000
Certificate	DE000CY51C53	ING 15TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	1.000	2,2500	1.000
Certificate	DE000CY524N1	ING 16TS OPENC	EUR											
Certificate	DE000CY52202	ING 16TS OPENC	EUR											
Certificate	DE000CY16WV7	ING 17TS OPENC	EUR											
Certificate	DE000CY16C32	ING 17TS OPENC	EUR											
Certificate	NL0012648315	ING 18BOC0619Z	EUR	16,6800	16,6800	16,6800			16,6800		16,6500	3.500	16,7000	3.500
Certificate	DE000CE6FG87	ING 18TS 0318Z	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	1.500	1,6300	1.500
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	0,5300	0,6700	0,4900	35521,8300	39	0,6600	66084	0,6400	1	0,6700	1.000
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	1.000	2,3500	1.000
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	1.000	1,5500	1.000
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	1.000	1,1600	1.000
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	1.000	3,4500	1.000
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	1.000	2,1900	1.000
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	1.000	3,1300	1.000
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	1.000	2,5200	1.000
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	25.000	13,5200	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	25.000	13,1900	25.000
Certificate	NL0010175758	ING 3.9TL OPENB	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	25.000	12,8600	25.000
Certificate	NL0011039508	ING 3.9TL OPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,8900	5.000	12,9200	5.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	25.000	12,4900	25.000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	25.000	12,2800	25.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	25.000	11,4300	25.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	25.000	10,4800	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	25.000	9,9300	25.000
Certificate	NL0010887501	ING 7.3TL OPENB	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	25.000	9,7800	25.000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	9,4100	9,4100	9,4100			9,4100		9,3900	1.000	9,4300	1.000
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4400	1.000	7,4800	1.000
Certificate	DE000CD638D5	ING 10.6TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	1.500	5,9500	1.500
Certificate	DE000CD63B97	ING 11.1TL OPENZ	EUR	5,4400	5,4400	5,4200	5,4400	1	5,4200	1	5,4000	1.500	5,4400	1.500
Certificate	DE000CD63MT8	ING 11.6TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2400	1.500	5,2800	1.500
Certificate	DE000CD63JN7	ING 11.6TL OPENZ	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	1.500	4,9500	1.500
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	1.000	4,4800	1.000
Certificate	DE000CD63ZN3	ING 12.6TL OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,9200	1.500	3,9600	1.500
Certificate	DE000CE6BW73	ING 13.1TL OPENZ	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	1.500	3,4600	1.500
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	1.000	3,5000	1.000
Certificate	DE000CE6FG53	ING 14.5TL 0318Z	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	1.500	2,0800	1.500
Certificate	DE000CY500K7	ING 14.5TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	1.000	2,1800	1.000
Certificate	DE000CY527P9	ING 14.5TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	1.000	2,0400	1.000
Certificate	DE000CY516V0	ING 14.5TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	1.000	2,7200	1.000
Certificate	DE000CY16S26	ING 14.5TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	1.000	2,5200	1.000
Certificate	LU1574191539	ING 14.8TCIOPENS	EUR	1,7900	1,7900	1,7700	89,5000	1	1,7700	50	1,7600	15.000	1,7700	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	DE000CY52HT7	ING 15.5TL OPENC	EUR	1,2500	1,2500	1,0500	12337,0000	8	1,0500	10750	1,0300	2,500	1,0700	2,500
Certificate	DE000CY52BJ1	ING 15.5TS OPENC	EUR											
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	NL0012236194	ING 16.5BON1218Z	EUR	16,8000	16,8000	16,8000			16,8000		16,7700	2,000	16,8300	2,000
Certificate	DE000CE6FG79	ING 16.5TS 0318Z	EUR											
Certificate	DE000CY50XB6	ING 16.5TS OPENC	EUR											
Certificate	DE000VN66MP8	ING 16.6TS OPENV	EUR											
Certificate	DE000VN66MJ1	ING 16.6TS OPENV	EUR											
Certificate	NL0012269591	ING 16.7BON0618B	EUR	16,5300	16,5300	16,5300			16,5300		16,4900	10,000	16,5700	10,000
Certificate	NL0012494595	ING 17.5BON1218B	EUR	16,5900	16,5900	16,5900			16,5900		16,5500	10,000	16,6300	6,210
Certificate	NL0012236186	ING 17.5BON0618Z	EUR	17,3600	17,3600	17,3600			17,3600		17,3300	2,500	17,3800	2,500
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	1,000	1,8300	1,000
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	1,0000	1,0000	0,9900	150,0000	1	0,9900	150	0,9700	1,000	1,0100	1,000
Certificate	NL0012676266	ING 17.9BON1218B	EUR	16,4900	16,4900	16,4900			16,4900		16,4500	10,000	16,5300	10,000
Certificate	NL0012277214	ING 18.2TS OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	25,000	3,2200	25,000
Certificate	NL0012271027	ING 18.3BS OPENB	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	10,000	2,0000	10,000
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	1,000	1,6500	1,000
Certificate	NL0012497218	ING 18.8BS OPENB	EUR	2,4700	2,5000	2,4700	123,5000	1	2,5000	50	2,4900	10,000	2,5000	10,000
Certificate	DE000CV4ZJ27	ING 19.5TS 0318Z	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	1,500	3,1300	1,500
Certificate	NL0011051529	ING 2.62TL OPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0800	5,000	14,1100	5,000
Certificate	NL0011040241	ING 4.68TL OPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1600	5,000	12,1900	5,000
Certificate	NL0011900485	ING 5.28TL OPENB	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	25,000	11,5700	25,000
Certificate	NL0011040233	ING 6.25TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7000	5,000	10,7300	5,000
Certificate	NL0011230487	ING 6.55TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4100	5,000	10,4400	5,000
Certificate	NL0011051487	ING 6.93TL OPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0600	5,000	10,0900	5,000
Certificate	NL0011040225	ING 7.04TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9700	5,000	10,0000	5,000
Certificate	NL0011051479	ING 7.33TL OPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7000	5,000	9,7300	5,000
Certificate	NL0011039474	ING 7.43TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6000	5,000	9,6300	5,000
Certificate	NL0011906516	ING 8.27TL OPENB	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	25,000	8,7900	25,000
Certificate	DE000CF3AXU4	ING 8.41TL OPENC	EUR	9,2400	9,2400	9,2400			9,2400		9,2200	1,000	9,2600	1,000
Certificate	DE000CD624J2	ING 8.52TL OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,2300	1,500	8,2700	1,500
Certificate	NL0011914221	ING 8.78TL OPENB	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	25,000	8,3100	25,000
Certificate	NL0011914874	ING 9.29TL OPENB	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	25,000	7,8400	25,000
Certificate	DE000CD62KB2	ING 9.54TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,2400	1,500	7,2800	1,500
Certificate	NL0011914635	ING 9.55TL OPENB	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	25,000	7,6000	25,000
Certificate	NL0012020358	ING 10.05TL OPENB	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	25,000	7,1400	25,000
Certificate	DE000CD62JC2	ING 10.11TL OPENZ	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	1,500	6,4400	1,500
Certificate	NL0012020606	ING 10.16BL OPENB	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	10,000	6,4800	10,000
Certificate	NL0012023980	ING 10.56TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	25,000	6,6600	25,000
Certificate	DE000CD63BK0	ING 10.57TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2400	1,500	6,2800	1,500
Certificate	NL0012021844	ING 10.68BL OPENB	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	10,000	5,9400	10,000
Certificate	NL0012027692	ING 11.07TL OPENB	EUR	6,1800	6,1900	6,1800	3090,0000	1	6,1900	500	6,1800	25,000	6,1900	25,000
Certificate	NL0012027817	ING 11.19BL OPENB	EUR	5,4600	5,4800	5,4400	2181,5200	2	5,4400	399	5,4300	10,000	5,4400	10,000
Certificate	DE000VN6ZCB5	ING 11.53TL OPENV	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012030522	ING 11.57TL OPENB	EUR	5,7000	5,7200	5,7000	142500,0000	2	5,7200	25000	5,7100	25,000	5,7200	25,000
Certificate	NL0012029664	ING 11.71BL OPENB	EUR	4,9400	4,9400	4,9300	2470,0000	1	4,9300	500	4,9200	10,000	4,9300	10,000
Certificate	DE000VN6Y014	ING 12.02TL OPENV	EUR	5,6000	5,6000	5,6000			5,6000					
Certificate	DE000VN6Y030	ING 12.02TL OPENV	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	NL0012036735	ING 12.08TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	25,000	5,2500	25,000
Certificate	DE000CD63LP8	ING 12.11TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	1,500	4,4500	1,500
Certificate	NL0012037022	ING 12.22BL OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	10,000	4,4200	10,000
Certificate	DE000VN6Y048	ING 12.52TL OPENV	EUR	4,5600	4,5600	4,5600			4,5600					
Certificate	DE000VN6Y022	ING 12.52TL OPENV	EUR	5,1100	5,1100	5,1100			5,1100					
Certificate	NL0012115125	ING 12.56TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	25,000	4,8000	25,000
Certificate	DE000CE6BWU8	ING 12.62TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	1,500	4,2900	1,500
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	15,000	4,2700	15,000
Certificate	NL0012114748	ING 12.74BL OPENB	EUR	4,0100	4,0100	3,9000	2140,4500	2	3,9000	545	3,8900	10,000	3,9000	10,000
Certificate	NL0012120216	ING 13.07TL OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	25,000	4,3300	25,000
Certificate	DE000VN6S9D6	ING 13.07TL OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VN6S9F1	ING 13.07TL OPENV	EUR	4,0600	4,0600	4,0600			4,0600					
Certificate	NL0012120455	ING 13.25BL OPENB	EUR	3,4000	3,4000	3,4000	340,0000	1	3,4000	100	3,3900	10,000	3,4000	10,000
Certificate	NL0012259584	ING 13.57TL OPENB	EUR	4,0300	4,0300	3,8600	4030,0000	1	3,8600	1000	3,8500	25,000	3,8600	25,000
Certificate	DE000VN6S9E4	ING 13.57TL OPENV	EUR	4,1400	4,1400	4,1400			4,1400					
Certificate	DE000VN6S9G9	ING 13.57TL OPENV	EUR	3,5500	3,5500	3,5500	49,7000	1	3,5500	14				
Certificate	LU1521260262	ING 13.58TCIOPENS	EUR											
Certificate	DE000CE6CGA1	ING 13.59TL OPENZ	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	1,500	2,9700	1,500
Certificate	DE000CE6CJ61	ING 13.65TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	1,500	3,2900	1,500
Certificate	DE000VN66MR4	ING 13.72TL OPENV	EUR	3,6500	3,6500	3,6500			3,6500					
Certificate	DE000VN66M05	ING 13.73TL OPENV	EUR	3,0650	3,0650	3,0400	7600,0000	2	3,0400	2500				
Certificate	NL0012258925	ING 13.75BL OPENB	EUR	2,9300	2,9300	2,8700	1465,0000	1	2,8700	500	2,8600	10,000	2,8700	10,000
Certificate	LU1548175816	ING 14.05TCIOPENS	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	15,000	2,6300	15,000
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	15,000	2,9500	15,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012259592	ING 14.09TL OPENB	EUR	3,4000	3,4000	3,3800	1533,4000	1	3,3800	451	3,3700	25,000	3,3800	25,000
Certificate	DE000CE6CHU7	ING 14.09TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	1,500	2,4700	1,500
Certificate	DE000VN66MU8	ING 14.22TL OPENV	EUR	3,1700	3,1700	3,1700			3,1700					
Certificate	DE000VN66M39	ING 14.23TL OPENV	EUR	2,5400	2,5400	2,5400			2,5400					
Certificate	DE000CY516U2	ING 14.25TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	1,000	2,9600	1,000
Certificate	NL0012266019	ING 14.26BL OPENB	EUR	2,5000	2,5000	2,3600	31366,0000	4	2,3800	13250	2,3700	10,000	2,3800	10,000
Certificate	NL0012268544	ING 14.58TL OPENB	EUR	2,9600	2,9600	2,9000	5860,0000	2	2,9100	2000	2,9000	25,000	2,9100	25,000
Certificate	DE000CE6D7J9	ING 14.58TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	1,500	1,9800	1,500
Certificate	LU1548195848	ING 14.61TCIOPENS	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	15,000	2,0700	15,000
Certificate	DE000VL2FT65	ING 14.61TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	DE000VL37FK8	ING 14.62TL OPENV	EUR	2,6900	2,6900	2,6900			2,6900					
Certificate	LU1521268323	ING 14.63TCIOPENS	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	15,000	2,3900	15,000
Certificate	DE000CE6EW47	ING 14.67TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	1,500	2,2900	1,500
Certificate	LU1547747003	ING 14.75TCIOPENS	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	15,000	2,2700	15,000
Certificate	DE000CY51AG1	ING 14.75TL OPENC	EUR	1,9200	1,9500	1,7500	19297,5700	9	1,7500	10557	1,7300	1,000	1,7700	1,000
Certificate	DE000CY51C46	ING 14.75TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	1,000	2,4900	1,000
Certificate	NL0012494223	ING 14.77BL OPENB	EUR	1,9000	1,9000	1,8700	19000,0000	1	1,8700	10000	1,8600	10,000	1,8700	10,000
Certificate	DE000CV4Z0N6	ING 15.07TL OPENZ	EUR	1,5900	1,6400	1,4600	265590,0000	71	1,4600	173150	1,4400	1,500	1,4800	1,500
Certificate	NL0012693634	ING 15.09TL OPENB	EUR	2,5000	2,5000	2,4500	43300,0000	3	2,4500	17500	2,4400	25,000	2,4500	25,000
Certificate	DE000VL5RY46	ING 15.14TL OPENV	EUR	2,2200	2,2200	2,2200			2,2200					
Certificate	LU1652008530	ING 15.17TCIOPENS	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	15,000	1,5000	15,000
Certificate	DE000VL5R822	ING 15.18TL OPENV	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000CY52HS9	ING 15.25TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	2,500	1,3200	2,500
Certificate	NL0012700579	ING 15.27BL OPENB	EUR	1,5200	1,5500	1,3700	35377,0000	12	1,3700	24414	1,3600	10,000	1,3700	10,000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR											
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	DE000CV4ZG23	ING 15.57TL OPENZ	EUR	1,0600	1,0900	0,9600	60282,5000	15	0,9600	56500	0,9400	1,500	0,9800	1,500
Certificate	NL0012698948	ING 15.58TL OPENB	EUR	2,1000	2,1000	1,9900	4895,5000	4	1,9900	2400	1,9800	25,000	1,9900	25,000
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	DE000CY527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CY52BK9	ING 15.75TS OPENC	EUR											
Certificate	LU1650857102	ING 15.96TPIOPENS	EUR											
Certificate	NL0012676340	ING 16.07TL OPENB	EUR	1,5700	1,5900	1,5300	63200,0000	2	1,5300	40000	1,5200	25,000	1,5300	25,000
Certificate	DE000CE6BYQ2	ING 16.15TS OPENZ	EUR											
Certificate	LU1652010197	ING 16.24TPIOPENS	EUR											
Certificate	DE000CY51K61	ING 16.25TS OPENC	EUR											
Certificate	NL0012259832	ING 16.32TS OPENB	EUR											
Certificate	NL0012096634	ING 16.36BS OPENB	EUR										0,4000	300
Certificate	NL0011241229	ING 16.45TS OPENH	EUR											
Certificate	NL0012259840	ING 16.78TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25,000	1,6800	25,000
Certificate	NL0012103725	ING 16.84BS OPENB	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	10,000	0,5400	10,000
Certificate	LU1650916635	ING 16.84TPIOPENS	EUR	0,5100	0,5400	0,5100	4640,0000	3	0,5400	9000	0,5300	15,000	0,5400	15,000
Certificate	NL0011051388	ING 16.93TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	5,000	1,8200	5,000
Certificate	DE000VN66VR5	ING 17.04TS OPENV	EUR											
Certificate	DE000VN66UJ4	ING 17.07TS OPENV	EUR											
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	0,5780	0,5780	0,5780			0,5780					
Certificate	DE000CE6CSD0	ING 17.63TS OPENZ	EUR	1,1500	1,2200	1,1500	14632,2400	4	1,2200	12614	1,2000	1,500	1,2400	1,500
Certificate	NL0012264246	ING 17.66TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	25,000	2,6400	25,000
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	1,9600	1,9600	1,9600			1,9600					
Certificate	NL0012117287	ING 17.81BS OPENB	EUR	1,4700	1,5100	1,4700	12530,0000	2	1,5100	8500	1,5000	10,000	1,5100	10,000
Certificate	DE000CE6E580	ING 17.92TS OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	1,500	2,0700	1,500
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	1,0720	1,0720	1,0720			1,0720					
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	1,5800	1,5800	1,5800			1,5800					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	LU1547764784	ING 18.71TPIOPENS	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	15,000	1,4400	15,000
Certificate	NL0012699060	ING 18.73TS OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	25,000	3,7900	25,000
Certificate	NL0011051370	ING 18.97TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	5,000	4,0200	5,000
Certificate	DE000CV4ZH05	ING 19.13TS OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	1,500	2,7400	1,500
Certificate	NL0012676076	ING 19.23TS OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	25,000	4,3300	25,000
Certificate	NL0012264956	ING 19.69BS OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	10,000	3,3900	10,000
Certificate	NL0012696488	ING 20.19BS OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	10,000	3,8900	10,000
Certificate	NL0012699136	ING 20.69BS OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	10,000	4,3900	10,000
Certificate	NL0012676191	ING 21.19BS OPENB	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	10,000	4,8900	10,000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 6.262BL OPENB	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	10,000	10,3700	10,000
Certificate	DE000CN6JBL8	ING 6.702TL OPENZ	EUR	9,8300	9,8300	9,8300			9,8300		9,8100	1,500	9,8500	1,500
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR	10,2700	10,2700	10,2700			10,2700		10,2500	1,000	10,2900	1,000
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	10,0100	10,0100	10,0100			10,0100		9,9900	1,000	10,0300	1,000
Certificate	NL0011904982	ING 7.837BL OPENB	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	10,000	8,8000	10,000
Certificate	DE000CN6HHF6	ING 7.876TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6400	1,500	8,6800	1,500
Certificate	DE000CD61KM1	ING 8.286TL OPENZ	EUR	8,2500	8,2500	8,2500			8,2500		8,2300	1,500	8,2700	1,500
Certificate	DE000CF3AXV2	ING 8.666TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9600	1,000	9,0000	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD6222	ING 8.698TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,8100	1.500	7,8500	1.500
Certificate	DE000CD62H01	ING 9.607TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9100	1.500	6,9500	1.500
Certificate	NL0011914775	ING 9.6458L OPENB	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	10.000	6,9800	10.000
Certificate	NL0009175124	INTEL 12TL OPENB	EUR	26,5400	26,5400	26,5400			26,5400		26,5400	10.000		
Certificate	NL0010610119	INTEL 22TL OPENB	EUR	19,0700	19,0700	19,0700			19,0700		19,0700	10.000		
Certificate	NL0009557792	INTEL 13.6TL OPENB	EUR	25,3200	25,3200	25,3200			25,3200		25,3200	10.000		
Certificate	NL0009626548	INTEL 15.4TL OPENB	EUR	23,9900	23,9900	23,9900			23,9900		23,9900	10.000		
Certificate	NL0011411269	INTEL 16.9TL OPENH	EUR	22,8600	22,8600	22,8600			22,8600		22,8600	5.000		
Certificate	NL0010379327	INTEL 19.6TL OPENB	EUR	20,8800	20,8800	20,8800			20,8800		20,8800	10.000		
Certificate	NL0011813019	INTEL29.95TL OPENB	EUR	13,1300	13,1300	13,1300			13,1300		13,1300	10.000		
Certificate	NL0011902838	INTEL32.178L OPENB	EUR	9,2400	9,2400	9,2400			9,2400		9,2400	10.000		
Certificate	DE000CE6E978	INTER 11.7TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	150	0,8400	150
Certificate	DE000CV4YVJ7	INTER 17.6TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7800	150	0,8100	150
Certificate	DE000CE6E4D8	INTER 9.03TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	150	1,3400	150
Certificate	DE000CE6E2E0	INTER10.11TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	150	1,1400	150
Certificate	DE000CE6B786	INTER11.18TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	150	0,9400	150
Certificate	DE000CD64DV1	INTER12.25TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	150	0,7400	150
Certificate	DE000CE6FCQ0	INTER13.33TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5100	150	0,5400	150
Certificate	DE000CV4YR84	INTER14.39TL OPENZ	EUR	0,3700	0,3900	0,3250	14830,0000	14	0,3250	39000	0,3100	150	0,3400	150
Certificate	DE000CD64DW9	INTER19.48TS OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1900	150	1,2200	150
Certificate	NL0011935598	INVEB 288.TL OPENH	EUR											
Certificate	NL0012048557	INVEB 295.TL OPENH	EUR											
Certificate	NL0012197461	INVEB 350.TL OPENH	EUR											
Certificate	NL0012540629	INVEB 410.TS OPENH	EUR											
Certificate	NL0012369235	INVEB 423.TS OPENH	EUR											
Certificate	NL0012210660	INVEB 482.TS OPENH	EUR											
Certificate	NL0011410162	INVEB228.5TL OPENH	EUR											
Certificate	NL0011714290	INVEB247.3TL OPENH	EUR											
Certificate	NL0011892203	INVEB258.9TL OPENH	EUR											
Certificate	NL0011926878	INVEB269.3TL OPENH	EUR											
Certificate	NL0011929906	INVEB277.8TL OPENH	EUR											
Certificate	NL0011993969	INVEB299.7TL OPENH	EUR											
Certificate	NL0012049852	INVEB310.2TL OPENH	EUR											
Certificate	NL0012051379	INVEB320.3TL OPENH	EUR											
Certificate	NL0012699862	INVEB323.48L OPENB	EUR											
Certificate	NL0012053862	INVEB330.2TL OPENH	EUR											
Certificate	NL0012057582	INVEB339.5TL OPENH	EUR											
Certificate	NL0012699870	INVEB353.48L OPENB	EUR											
Certificate	NL0012208839	INVEB355.3TL OPENH	EUR											
Certificate	NL0012210116	INVEB364.8TL OPENH	EUR											
Certificate	NL0012517718	INVEB370.2TL OPENH	EUR											
Certificate	NL0012699888	INVEB383.48L OPENB	EUR											
Certificate	NL0012544688	INVEB400.5TS OPENH	EUR											
Certificate	NL0012700058	INVEB406.78S OPENB	EUR											
Certificate	NL0012057566	INVEB439.5TS OPENH	EUR											
Certificate	NL0012700066	INVEB446.78S OPENB	EUR											
Certificate	NL0012202964	INVEB457.2TS OPENH	EUR											
Certificate	NL0012549513	INVEB479.2TS OPENH	EUR											
Certificate	NL0011813787	INXN 28.3TL OPENB	EUR	27,0350	27,0350	27,0350			27,0350		27,0100	2.000	27,0600	2.000
Certificate	DE000CN6JYH3	IP 34.25TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2600	50.000		
Certificate	DE000CE6CB77	ISPMI 1.904TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	45.000	1,1500	45.000
Certificate	DE000CE6CC50	ISPMI2.204TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	45.000	0,8500	45.000
Certificate	DE000CE6CPL9	ISPMI2.448TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	45.000	0,6100	45.000
Certificate	DE000CE6DR29	ISPMI2.698TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	45.000	0,3600	45.000
Certificate	NL0012699896	JDCOM41.758L OPENB	EUR	5,0700	5,0700	5,0700			5,0700		5,0500	2.000	5,0900	2.000
Certificate	NL0012699904	JDCOM43.258L OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	2.000	3,8700	2.000
Certificate	NL0012699912	JDCOM44.758L OPENB	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	2.000	2,6400	2.000
Certificate	NL0012700074	JDCOM47.478S OPENB	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	2.000	1,1300	2.000
Certificate	NL0012700082	JDCOM49.978S OPENB	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	2.000	3,1700	2.000
Certificate	DE000CR9PZL9	JOHNS78.94TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6600	100.000		
Certificate	DE000CR6XPQ9	JOHNS81.21TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6600	100.000		
Certificate	DE000CR9S019	JOHNS88.16TL OPENZ	EUR	4,9100	4,9100	4,9100			4,9100		4,9100	100.000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR								144,0000	500	146,0500	500
Certificate	NL0012694020	K S 19TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200		4,4700	5.000	4,5700	5.000
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	10,2100	10,2100	10,2100			10,2100		10,1600	5.000	10,2600	5.000
Certificate	DE000CN6JP34	K S 13.9TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,8700	1.000	7,9500	1.000
Certificate	NL0011534367	K S 15.4TL OPENB	EUR	7,7400	7,7400	7,7400			7,7400		7,6900	5.000	7,7900	5.000
Certificate	NL0012024756	K S 17.1TL OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,1500	5.000	6,2500	5.000
Certificate	NL0011437629	K S 25.3TS OPENB	EUR	6,8000	6,8000	6,4400	544,0000	1	6,4400	80	6,3900	5.000	6,4900	5.000
Certificate	NL0012698850	K S 30.2TS OPENB	EUR	11,9300	11,9300	11,9300			11,9300		11,8800	5.000	11,9800	5.000
Certificate	DE000CN6HT40	K S 15.41TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3600	1.000	6,4400	1.000
Certificate	DE000CD639M4	K S 16.89TL OPENZ	EUR	4,9200	4,9200	4,9200			4,9200		4,8800	1.000	4,9600	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	DE000CD63W35	K S 18.88TL OPENZ	EUR	2,9300	2,9900	2,9300	451,3600	2	2,9400	152	2,9000	1,000	2,9800	1,000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	160,7500	160,7500	160,7500			160,7500		158,8600	37	162,6400	37
Certificate	DE000CE6BQL9	KBC SHROPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,5800	750	6,7300	750
Certificate	DE000CX00120	KBC 35TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,2500	2,500	4,3900	2,500
Certificate	DE000CX003C0	KBC 35TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,3400	2,500	4,6200	2,500
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,2800	2,500	3,4200	2,500
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,4100	2,500	3,6900	2,500
Certificate	NL0012021166	KBC 47TL OPENB	EUR	31,3200	31,3200	31,3200			31,3200		31,2800	5,000	31,3600	5,000
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		2,9200	2,500	3,2000	2,500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,7700	2,500	2,9100	2,500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,3600	2,500	2,6400	2,500
Certificate	DE000CX59K50	KBC 55TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,1800	2,500	2,3200	2,500
Certificate	DE000CV42480	KBC 58TL 0318Z	EUR	1,7550	1,7550	1,7550			1,7550		1,7400	3,000	1,7700	3,000
Certificate	DE000CV50305	KBC 60TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,7700	2,500	2,0500	2,500
Certificate	DE000CV16WY1	KBC 60TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,5600	2,500	1,7000	2,500
Certificate	DE000CV50A80	KBC 65TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,2900	2,500	1,5700	2,500
Certificate	DE000CV50EZ5	KBC 65TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,0700	2,500	1,2100	2,500
Certificate	DE000CV52J30	KBC 70TL OPENC	EUR	0,5700	0,5900	0,5700	114,0000	1	0,5900	200	0,5200	2,500	0,6600	2,500
Certificate	NL0012311815	KBC 74TS OPENH	EUR											
Certificate	NL0012262612	KBC 75TS OPENB	EUR											
Certificate	DE000CV42498	KBC 80TS 0318Z	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	3,000	0,5500	3,000
Certificate	DE000CV51FR7	KBC 80TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,3600	2,500	0,5000	2,500
Certificate	DE000CV16F13	KBC 80TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1000	2,500	0,2400	2,500
Certificate	DE000CV51GY1	KBC 80TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,6600	2,500	0,9400	2,500
Certificate	DE000CV16FW0	KBC 80TS OPENC	EUR											
Certificate	DE000CV16WZ8	KBC 90TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,2900	2,500	1,4300	2,500
Certificate	DE000CV51GZ8	KBC 90TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,7100	2,500	1,9900	2,500
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	74,2100	74,2100	74,2100			74,2100		74,1700	5,000	74,2500	4,549
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	69,7700	69,7700	69,7700			69,7700		69,7300	5,000	69,8100	4,500
Certificate	NL0010280178	KBC 17.6TL OPENB	EUR	58,6200	58,6200	58,6200			58,6200		58,5800	5,000	58,6600	4,933
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	55,6100	55,6100	55,6100			55,6100		55,5700	5,000	55,6500	4,920
Certificate	NL0010445375	KBC 24.8TL OPENB	EUR	51,9800	51,9800	51,9800			51,9800		51,9400	5,000	52,0200	5,000
Certificate	NL0011042296	KBC 25.9TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	10,000	5,2700	10,000
Certificate	NL0010517561	KBC 29.4TL OPENB	EUR	47,7300	47,7300	47,7300			47,7300		47,6900	5,000	47,7700	5,000
Certificate	NL0010903969	KBC 31.5TL OPENB	EUR	45,7100	45,7100	45,7100			45,7100		45,6700	5,000	45,7500	5,000
Certificate	NL0011891346	KBC 32.9TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	10,000	4,6700	10,000
Certificate	NL0010903977	KBC 34.1TL OPENB	EUR	43,2800	43,2800	43,2800			43,2800		43,2400	5,000	43,3200	5,000
Certificate	NL0010903985	KBC 36.8TL OPENB	EUR	40,8000	40,8000	40,8000			40,8000		40,7600	5,000	40,8400	5,000
Certificate	NL0011928981	KBC 41.1TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	10,000	3,9500	10,000
Certificate	NL0011933957	KBC 41.7TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	10,000	3,9000	10,000
Certificate	NL0011914882	KBC 41.9TL OPENB	EUR	36,0700	36,0700	36,0700			36,0700		36,0300	5,000	36,1100	5,000
Certificate	NL0011909072	KBC 42.2BL OPENB	EUR	33,4200	33,4200	33,4200			33,4200		33,3800	5,000	33,4600	5,000
Certificate	NL0011934724	KBC 43.8TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	10,000	3,7200	10,000
Certificate	NL0011935606	KBC 44.3TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	10,000	3,6800	10,000
Certificate	NL0011970538	KBC 45.3TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	10,000	3,5900	10,000
Certificate	NL0011970520	KBC 46.3TL OPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	10,000	3,5000	10,000
Certificate	NL0011978952	KBC 47.3TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	10,000	3,4100	10,000
Certificate	NL0011978945	KBC 48.3TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	10,000	3,3200	10,000
Certificate	NL0011990361	KBC 49.3TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	10,000	3,2400	10,000
Certificate	NL0012026819	KBC 49.6TL OPENB	EUR	28,9100	28,9100	28,9100			28,9100		28,8700	5,000	28,9500	5,000
Certificate	NL0011990924	KBC 50.4TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	10,000	3,1400	10,000
Certificate	NL0012030548	KBC 52.1TL OPENB	EUR	26,5600	26,5600	26,5600			26,5600		26,5200	5,000	26,6000	5,000
Certificate	NL0011996996	KBC 52.5TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	10,000	2,9600	10,000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.4TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	10,000	2,8000	10,000
Certificate	NL0012115133	KBC 54.7TL OPENB	EUR	24,1700	24,1700	24,1700			24,1700		24,1300	5,000	24,2100	5,000
Certificate	NL0012365381	KBC 55.5TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	10,000	2,7000	10,000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.5TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	10,000	2,6100	10,000
Certificate	NL0012116750	KBC 57.2TL OPENB	EUR	21,8400	21,8400	21,8400			21,8400		21,8000	5,000	21,8800	5,000
Certificate	NL0012214530	KBC 57.5TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	10,000	2,5300	10,000
Certificate	NL0012214522	KBC 58.5TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	10,000	2,4400	10,000
Certificate	DE000CE6CGD5	KBC 58.9TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	3,000	1,6700	3,000
Certificate	NL0012214514	KBC 59.5TL OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	10,000	2,3500	10,000
Certificate	NL0012260095	KBC 59.7TL OPENB	EUR	19,5000	19,5000	19,5000			19,5000		19,4600	5,000	19,5400	5,000
Certificate	NL0012214506	KBC 60.5TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	10,000	2,2600	10,000
Certificate	NL0012214498	KBC 61.5TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	10,000	2,1800	10,000
Certificate	DE000CE6CHV5	KBC 61.9TL OPENZ	EUR	1,3200	1,3550	1,3200	1980,0000	1	1,3550	1500	1,3400	3,000	1,3700	3,000
Certificate	NL0012262273	KBC 62.2TL OPENB	EUR	17,1600	17,1600	17,1600			17,1600		17,1200	5,000	17,2000	5,000
Certificate	NL0012240550	KBC 62.5TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	10,000	2,0900	10,000
Certificate	NL0012331797	KBC 63.5TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10,000	2,0000	10,000
Certificate	NL0012365373	KBC 64.6TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	10,000	1,9100	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012277131	KBC 64.7TL OPENB	EUR	14,8800	14,8800	14,8800			14,8800		14,8400	5,000	14,9200	5,000
Certificate	NL0012365365	KBC 65.6TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	10,000	1,8200	10,000
Certificate	NL0012371108	KBC 66.5TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	10,000	1,7400	10,000
Certificate	NL0012693642	KBC 67.2TL OPENB	EUR	12,5700	12,5700	12,5700			12,5700		12,5300	5,000	12,6100	5,000
Certificate	NL0012547152	KBC 68.5TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	10,000	1,5600	10,000
Certificate	NL0012698021	KBC 69.7TL OPENB	EUR	10,2300	10,2300	10,2300			10,2300		10,1900	5,000	10,2700	5,000
Certificate	NL0012541353	KBC 74.1TS OPENH	EUR											
Certificate	NL0012545644	KBC 74.2TS OPENH	EUR											
Certificate	NL0011737168	KBC 77.6TS OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	10,000	1,6600	10,000
Certificate	NL0012496160	KBC 79.8TS OPENB	EUR	11,3600	11,3600	11,3600			11,3600		11,3200	5,000	11,4000	5,000
Certificate	NL0011994009	KBC 84.4TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	10,000	2,4600	10,000
Certificate	NL0012676084	KBC 84.9TS OPENB	EUR	16,8900	16,8900	16,8900			16,8900		16,8500	5,000	16,9300	5,000
Certificate	NL0012700090	KBC 87.7BS OPENB	EUR	13,3400	13,3400	13,3400			13,3400		13,3000	5,000	13,3800	5,000
Certificate	NL0012313001	KBC 93.7TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	10,000	3,5500	10,000
Certificate	NL0012312995	KBC 99.6TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	10,000	4,2500	10,000
Certificate	NL0012312987	KBC 105.5TS OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	10,000	4,9500	10,000
Certificate	NL0012520449	KBC 112.4TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	10,000	5,7600	10,000
Certificate	DE000CKGUX27	KBC 14.83TL OPENZ	EUR	60,8500	60,8500	60,8500			60,8500		60,7300	300	60,9700	300
Certificate	DE000CZ79T69	KBC 29.08TL OPENZ	EUR	46,3500	46,3500	46,3500			46,3500		46,2300	300	46,4700	300
Certificate	DE000CZ7DPG0	KBC 37.44TL OPENZ	EUR	37,9900	37,9900	37,9900			37,9900		37,8700	300	38,1100	300
Certificate	DE000CD629C6	KBC 40.49TL OPENZ	EUR	35,9900	35,9900	35,9900			35,9900		35,8700	300	36,1100	300
Certificate	DE000CD62866	KBC 41.51TL OPENZ	EUR	33,9300	33,9300	33,9300			33,9300		33,8100	300	34,0500	300
Certificate	DE000CD62ML7	KBC 44.58TL OPENZ	EUR	32,0200	32,0200	32,0200			32,0200		31,9000	300	32,1400	300
Certificate	NL0011916838	KBC 44.79BL OPENB	EUR	30,8300	30,8300	30,8300			30,8300		30,7900	5,000	30,8700	5,000
Certificate	DE000CD62ME2	KBC 46.97TL OPENZ	EUR	28,4600	28,4600	28,4600			28,4600		28,3400	300	28,5800	300
Certificate	NL0011916846	KBC 47.39BL OPENB	EUR	28,2300	28,2300	28,2300			28,2300		28,1900	5,000	28,2700	5,000
Certificate	DE000CD637Y3	KBC 48.67TL OPENZ	EUR	28,0400	28,0400	28,0400			28,0400		27,9200	300	28,1600	300
Certificate	DE000CD63AN6	KBC 49.96TL OPENZ	EUR	25,4700	25,4700	25,4700			25,4700		25,3500	300	25,5900	300
Certificate	NL0012024095	KBC 49.97BL OPENB	EUR	25,6500	25,6500	25,6500			25,6500		25,6100	5,000	25,6900	5,000
Certificate	NL0012029680	KBC 52.54BL OPENB	EUR	23,0800	23,0800	23,0800			23,0800		23,0400	5,000	23,1200	5,000
Certificate	DE000CD63Y66	KBC 52.76TL OPENZ	EUR	24,0700	24,0700	24,0700			24,0700		23,9500	300	24,1900	300
Certificate	DE000CD63PQ7	KBC 52.95TL OPENZ	EUR	22,4900	22,4900	22,4900			22,4900		22,3700	300	22,6100	300
Certificate	NL0012037030	KBC 55.11BL OPENB	EUR	20,5100	20,5100	20,5100			20,5100		20,4700	5,000	20,5500	5,000
Certificate	DE000CE6BTQ2	KBC 55.93TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9400	3,000	1,9700	3,000
Certificate	NL0012116008	KBC 57.67BL OPENB	EUR	17,9500	17,9500	17,9500			17,9500		17,9100	5,000	17,9900	5,000
Certificate	NL0012258933	KBC 60.21BL OPENB	EUR	15,5900	15,5900	15,4100	4677,0000	1	15,4100	300	15,3700	5,000	15,4500	5,000
Certificate	DE000CE6CN73	KBC 60.97TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	3,000	1,6300	3,000
Certificate	NL0012266043	KBC 62.75BL OPENB	EUR	12,9700	12,9700	12,8700	518,8000	1	12,8700	40	12,8300	5,000	12,9100	5,000
Certificate	DE000CE6DR37	KBC 64.88TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0400	3,000	1,0700	3,000
Certificate	NL0012275788	KBC 65.28BL OPENB	EUR	10,3400	10,3400	10,3400			10,3400		10,3000	5,000	10,3800	5,000
Certificate	NL0012693444	KBC 67.78BL OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,8100	5,000	7,8900	5,000
Certificate	DE000CV4Z0P1	KBC 68.86TL OPENZ	EUR	0,6650	0,6650	0,6650					0,6500	3,000	0,6800	3,000
Certificate	NL0012693931	KBC 70.28BL OPENB	EUR	5,5600	5,5600	5,3400	556,0000	1	5,3400	100	5,3000	5,000	5,3800	5,000
Certificate	DE000CE6CKK2	KBC 74.34TS OPENZ	EUR										0,1500	10,000
Certificate	NL0012261960	KBC 77.76BS OPENB	EUR	3,4000	3,4000	3,4000			3,4000		3,3600	5,000	3,4400	5,000
Certificate	DE000CE6E5Z8	KBC 82.26TS OPENZ	EUR	0,7800	0,7800	0,7450	975,0000	1	0,7450	1250	0,7300	3,000	0,7600	3,000
Certificate	NL0012488175	KBC 82.69BS OPENB	EUR	8,3300	8,3300	8,3300			8,3300		8,2900	5,000	8,3700	5,000
Certificate	DE000CD62Z82	KBCA 24.9TL OPENZ	EUR	3,2300	3,2300	3,2300			3,2300		3,2100	375	3,2500	375
Certificate	DE000CV4Z5G9	KBCA 61.4TS OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	375	0,8200	375
Certificate	DE000CD62Z90	KBCA 27.38TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	375	3,0200	375
Certificate	DE000CD62ZA2	KBCA 29.87TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	375	2,7800	375
Certificate	DE000CD63Z57	KBCA 34.52TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	375	2,3300	375
Certificate	DE000CD64CS3	KBCA 37.62TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	375	2,0300	375
Certificate	DE000CE6CKW7	KBCA 40.73TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	375	1,7300	375
Certificate	DE000CE6E3H1	KBCA 43.84TL OPENZ	EUR	1,4000	1,4100	1,4000	560,0000	1	1,4100	400	1,3900	375	1,4300	375
Certificate	DE000CE6EXY2	KBCA 47.46TL OPENZ	EUR	1,0500	1,0600	1,0500	3150,0000	2	1,0600	3000	1,0400	375	1,0800	375
Certificate	DE000CV4Z5F1	KBCA 51.62TL OPENZ	EUR	0,6700	0,6700	0,6700	3015,0000	2	0,6700	4500	0,6500	375	0,6900	375
Certificate	DE000CE6EXZ9	KBCA 55.64TS OPENZ	EUR											
Certificate	DE000VL51Z58	KC1 LEVOPENV	EUR	2,8300	2,8300	2,8300			2,8300		2,7800	24,000	2,8800	24,000
Certificate	NL0012026207	KER 188TL OPENB	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	4,000	22,8800	4,000
Certificate	NL0012039507	KER 198.TL OPENB	EUR	21,9400	21,9400	21,9400			21,9400		21,9300	4,000	21,9500	4,000
Certificate	NL0012261069	KER 258.1TL OPENB	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	4,000	16,3600	4,000
Certificate	NL0012261077	KER 268.2TL OPENB	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	4,000	15,4200	4,000
Certificate	NL0012265763	KER 278.2TL OPENB	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	4,000	14,4900	4,000
Certificate	NL0012272058	KER 287.9TL OPENB	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	4,000	13,5900	4,000
Certificate	DE000CV4YXJ5	KER 299.3TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0800	6,000	2,1300	6,000
Certificate	NL0012493597	KER 307.7TL OPENB	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	4,000	11,7500	4,000
Certificate	NL0012496020	KER 317.6TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	4,000	10,8300	4,000
Certificate	NL0012500219	KER 327.4TL OPENB	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	4,000	9,9100	4,000
Certificate	NL0012500508	KER 337.4TL OPENB	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	4,000	8,9800	4,000
Certificate	DE000CV4YZ04	KER 341.4TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2500	6,000	1,3000	6,000
Certificate	NL0012502991	KER 347.3TL OPENB	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	4,000	8,0600	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	NL0012503007	KER 357.4TL OPENB	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	4,000	7,1300	4,000
Certificate	NL0012694178	KER 366.9TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	4,000	6,2400	4,000
Certificate	NL0012698039	KER 376.5TL OPENB	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	4,000	5,3400	4,000
Certificate	NL0012700983	KER 386.5TL OPENB	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	4,000	4,4200	4,000
Certificate	NL0012509723	KER 408.6TS OPENB	EUR											
Certificate	NL0012508576	KER 420.7TS OPENB	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	4,000	5,1600	4,000
Certificate	DE000CD64FX2	KGF 2.32TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2600	4,500	1,3100	4,500
Certificate	DE000CR1J734	KGF 2.824TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	4,500	0,7500	4,500
Certificate	DE000CE6D3A7	KIN 42TL OPENZ	EUR	2,2500	2,2500	2,1500	112,5000	1	2,1500	50	2,1300	112	2,1700	112
Certificate	DE000CE6EX20	KIN 50.1TL OPENZ	EUR	1,4500	1,4800	1,4000	26191,4000	25	1,4000	18060	1,3800	112	1,4200	112
Certificate	DE000CE6D6E2	KIN 33.89TL OPENZ	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	112	2,9200	112
Certificate	DE000CE6D4V1	KIN 37.68TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	112	2,5700	112
Certificate	DE000CV4ZH70	KIN 40.76TS OPENZ	EUR											
Certificate	DE000CV4ZH88	KIN 44.44TS OPENZ	EUR											
Certificate	DE000CE6DYC8	KIN 45.79TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	112	1,8100	112
Certificate	DE000CV4ZHT4	KIN 47.84TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	112	1,6200	112
Certificate	DE000CV4ZHU2	KIN 52.16TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	112	1,2100	112
Certificate	DE000CE6FOA1	KIN 54.44TL OPENZ	EUR	1,0400	1,0900	0,9900	13565,3200	19	0,9900	12966	0,9700	112	1,0100	112
Certificate	NL0011247549	KLPIR 32TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0400	500	6,1400	500
Certificate	NL0012031355	KLPIR 26.9TL OPENB	EUR	10,8100	10,8100	10,8100			10,8100		10,7600	500	10,8600	500
Certificate	NL0011818661	KLPIR 29.4TL OPENB	EUR	8,4600	8,4600	8,4600			8,4600		8,4100	500	8,5100	500
Certificate	NL0011092424	KLPIR 40.9TS OPENB	EUR	8,4600	8,5800	8,4600	211,5000	1	8,5800	25	8,5300	500	8,6300	500
Certificate	DE000CE6E8X7	KLPIR25.66TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,0800	750	5,1700	750
Certificate	DE000CN6H8K2	KLPIR29.17TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3200	750	3,4100	750
Certificate	DE000CE6BJD1	KLPIR30.96TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4300	750	2,5200	750
Certificate	DE000CR6X1V5	KLPIR32.25TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7200	750	1,8300	750
Certificate	XS1408340252	KPN STN0519B	EUR	97,8500	97,8500	97,8500			97,8500		97,8500	100,000		
Certificate	DE000CY50A72	KPN 2TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	2,000	1,2300	2,000
Certificate	DE000CY52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CY52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CY52J22	KPN 3TS OPENC	EUR	0,1700	0,1700	0,1700			0,1700		0,1300	2,000	0,2000	2,000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	DE000CY500T8	KPN 4TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	2,000	1,1200	2,000
Certificate	DE000CY522B0	KPN 4TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	2,000	1,7600	2,000
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,7500	20,000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	20,000	2,2600	20,000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	20,000	2,1400	20,000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	20,000	1,7900	20,000
Certificate	NL0011044599	KPN 1.6TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20,000	1,5300	20,000
Certificate	NL0010893657	KPN 1.7TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	50,000	1,3000	50,000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	3,000	0,4900	3,000
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5300	2,000	0,6100	2,000
Certificate	DE000CY502W8	KPN 2.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7400	2,000	0,8100	2,000
Certificate	DE000CY500R2	KPN 2.5TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3800	2,000	0,4500	2,000
Certificate	DE000CE6FG95	KPN 2.7TL 0318Z	EUR	0,1500	0,1800	0,1500	513,0000	2	0,1800	3350	0,1700	3,000	0,1900	5,000
Certificate	NL0012236236	KPN 3.18ON1218Z	EUR	2,9860	2,9860	2,9860			2,9860		2,9760	3,000	2,9960	3,000
Certificate	NL0012648414	KPN 3.38OC1218Z	EUR	3,0370	3,0370	3,0370			3,0370		3,0270	4,000	3,0470	4,000
Certificate	NL0012648422	KPN 3.48OC0619Z	EUR	2,9940	2,9940	2,9940			2,9940		2,9840	3,500	3,0040	3,500
Certificate	NL0012236285	KPN 3.48OC1218Z	EUR	3,0720	3,0720	3,0720			3,0720		3,0620	3,500	3,0820	3,500
Certificate	DE000CE6FGB2	KPN 3.5TS 0318Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	3,000	0,6600	3,000
Certificate	DE000CY500S0	KPN 3.5TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5600	2,000	0,6300	2,000
Certificate	DE000CY502Y4	KPN 3.5TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0600	2,000	1,1300	2,000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	20,000	1,9600	20,000
Certificate	NL0009809987	KPN 7.4TS OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	20,000	5,1600	20,000
Certificate	NL0011051198	KPN 1.31TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20,000	1,8300	20,000
Certificate	NL0010887550	KPN 1.38TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	50,000	1,6000	50,000
Certificate	NL0011044607	KPN 1.41TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	20,000	1,7300	20,000
Certificate	NL0011044581	KPN 1.79TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	20,000	1,3400	20,000
Certificate	NL0011044573	KPN 1.89TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20,000	1,2400	20,000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	50,000	1,0700	50,000
Certificate	NL0011044565	KPN 1.98TL OPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	20,000	1,1500	20,000
Certificate	NL0011044557	KPN 2.07TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	20,000	1,0500	20,000
Certificate	NL0011443270	KPN 2.13BL OPENB	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	10,000	0,7900	10,000
Certificate	DE000CR6XDL6	KPN 2.21TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	3,000	0,7500	3,000
Certificate	NL0010931887	KPN 2.23TL OPENB	EUR	0,8100	0,8100	0,8100	149,0400	1	0,8100	184	0,8000	50,000	0,8100	50,000
Certificate	NL0011231022	KPN 2.27TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20,000	0,8500	20,000
Certificate	NL0011231014	KPN 2.36TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	20,000	0,7500	20,000
Certificate	DE000CR6XPG0	KPN 2.36TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	3,000	0,6000	3,000
Certificate	NL0012112775	KPN 2.49TL OPENB	EUR	0,5500	0,5700	0,5500	550,0000	1	0,5700	1000	0,5600	20,000	0,5700	20,000
Certificate	NL0012195481	KPN 2.55TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	20,000	0,5200	20,000
Certificate	LU1573600944	KPN 2.57TClOPENS	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	25,000	0,3600	25,000
Certificate	NL0012333793	KPN 2.68TL OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	20,000	0,3900	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1650853614	KPN 2.75TCIOPENS	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	25.000	0,1700	25.000
Certificate	DE000CY16XE1	KPN 2.75TL OPENC	EUR	0,1700	0,1700	0,1700	850,0000	1	0,1700	5000	0,1300	2.000	0,2000	2.000
Certificate	DE000CY502X6	KPN 2.75TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5200	2.000	0,5900	2.000
Certificate	NL0012520779	KPN 2.77TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	20.000	0,3100	20.000
Certificate	LU1612064078	KPN 3.02TPIOPENS	EUR											
Certificate	NL0012269609	KPN 3.12BOC0618B	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	15.000	2,9900	15.000
Certificate	NL0011051180	KPN 3.13TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	20.000	0,5700	20.000
Certificate	LU1612244134	KPN 3.14TPIOPENS	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	25.000	0,3100	25.000
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	3,0100	3,0100	3,0000	27020,0000	3	3,0100	9000	3,0000	15.000	3,0100	15.000
Certificate	NL0012369805	KPN 3.32TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20.000	0,7400	20.000
Certificate	LU1612320686	KPN 3.33TPIOPENS	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	25.000	0,5000	25.000
Certificate	NL0012692388	KPN 3.33TS OPENB	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20.000	0,7400	20.000
Certificate	NL0012365399	KPN 3.52TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20.000	0,9400	20.000
Certificate	NL0011262860	KPN 3.57TS OPENB	EUR	1,0200	1,0200	1,0100	408,0000	1	1,0100	400	1,0000	50.000	1,0100	50.000
Certificate	NL0012308555	KPN 3.89TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0011051164	KPN 4.48TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	20.000	2,1800	20.000
Certificate	DE000CZ7D080	KPN 1.736TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	3.000	1,1500	3.000
Certificate	DE000CZ7E039	KPN 1.817TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	3.000	1,0700	3.000
Certificate	DE000CZ3ZFG0	KPN 1.857TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	2.000	1,2200	2.000
Certificate	DE000CR4GYN8	KPN 1.916TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	3.000	0,9700	3.000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	2.000	1,0200	2.000
Certificate	NL0012016182	KPN 1.975BL OPENB	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	10.000	0,9600	10.000
Certificate	DE000CR4H3S9	KPN 2.113TL OPENZ	EUR	0,7600	0,7700	0,7600	342,2300	2	0,7700	449	0,7600	3.000	0,7800	3.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	2.000	0,9200	2.000
Certificate	DE000CR6X353	KPN 2.211TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	3.000	0,6800	3.000
Certificate	NL0011443288	KPN 2.288BL OPENB	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	10.000	0,6300	10.000
Certificate	DE000CR6X717	KPN 2.309TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	3.000	0,5800	3.000
Certificate	DE000CR6XLV8	KPN 2.408TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	3.000	0,4800	3.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4400	2.000	0,5100	2.000
Certificate	DE000CW3AEW9	KPN 2.445TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4800	2.000	0,5600	2.000
Certificate	NL0011443296	KPN 2.448BL OPENB	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	10.000	0,4700	10.000
Certificate	DE000CE6BHK0	KPN 2.508TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	3.000	0,3800	3.000
Certificate	NL0012115497	KPN 2.601BL OPENB	EUR	0,3100	0,3100	0,3000	2470,0000	4	0,3100	8000	0,3000	12.000	0,3100	10.000
Certificate	DE000CE6BW81	KPN 2.603TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	3.000	0,2800	3.000
Certificate	NL0011226479	KPN 2.725TL OPENB	EUR	0,3100	0,3400	0,3100	1822,5000	2	0,3400	5750	0,3300	20.000	0,3400	20.000
Certificate	NL0012264964	KPN 2.753BL OPENB	EUR	0,1600	0,1700	0,1500	5163,8400	5	0,1700	32349	0,1600	10.000	0,1700	10.000
Certificate	DE000CE6CSE8	KPN 2.755TL OPENZ	EUR	0,1100	0,1300	0,1100	38535,5000	22	0,1300	333150	0,1300	51.000		
Certificate	NL0012693766	KPN 3.083TS OPENB	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	20.000	0,4700	20.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	2.000	1,0600	2.000
Certificate	NL0011443346	KPN 3.214BS OPENB	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	10.000	0,3900	10.000
Certificate	DE000CR9PEN0	KPN 3.275TS OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	3.000	0,4300	3.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4400	2.000	0,5200	2.000
Certificate	NL0011445408	KPN 3.491BS OPENB	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	10.000	0,6800	10.000
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	2.000	0,7100	2.000
Certificate	DE000CN6KQ63	KPN 3.622TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	3.000	0,7700	3.000
Certificate	NL0012269484	KPN 3.783BS OPENB	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	10.000	0,9800	10.000
Certificate	NL0012693188	KVV 22TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700		3,2400	1.000	3,2900	1.000
Certificate	DE000CE6DCF7	KVV 15.3TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	75	1,9400	75
Certificate	NL0012265854	KVV 17.9TL OPENB	EUR	7,0700	7,0700	7,0700			7,0700		7,0400	1.000	7,0900	1.000
Certificate	NL0012265847	KVV 19.9TL OPENB	EUR	5,2500	5,2500	5,2000	2100,0000	1	5,2000	400	5,1700	1.000	5,2200	1.000
Certificate	NL0012509749	KVV 25.3TS OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7000	1.000	3,7500	1.000
Certificate	NL0012282263	KVV 27.3TS OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	1.000	5,9300	1.000
Certificate	NL0012269096	KVV 29.3TS OPENB	EUR	8,0500	8,0500	8,0500			8,0500		8,0200	1.000	8,0700	1.000
Certificate	DE000CE6DCE0	KVV 16.92TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	75	1,6400	75
Certificate	DE000CE6DCD2	KVV 18.53TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	3.846	1,3400	75
Certificate	DE000CE6DBT0	KVV 20.15TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	75	1,0400	75
Certificate	DE000CV4YZS1	KVV 21.78TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	75	0,7400	75
Certificate	NL0012120703	LAGAR24.46TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	2.500	3,0400	2.500
Certificate	NL0011927900	LANXE 39TL OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	10.000	3,6000	10.000
Certificate	DE000CD62MF9	LANXE44.43TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	3.000	2,8100	3.000
Certificate	NL0011976055	LANXE47.12TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	10.000	2,8400	10.000
Certificate	NL0011977848	LANXE50.17TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	10.000	2,5600	10.000
Certificate	DE000CD634V6	LANXE52.39TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	3.000	2,0200	3.000
Certificate	NL0011996491	LANXE54.24TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	10.000	2,1800	10.000
Certificate	NL0012049142	LANXE58.32TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10.000	1,8000	10.000
Certificate	NL0012547178	LANXE62.32TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	10.000	1,4200	10.000
Certificate	DE000CV4ZA51	LANXE62.37TL OPENZ	EUR	1,0000	1,0100	1,0000	70,0000	1	1,0100	70	1,0000	3.000	1,0200	3.000
Certificate	NL0012055693	LANXE73.59TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	10.000	0,7100	10.000
Certificate	NL0011225933	LANXE74.07TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	10.000	0,7700	10.000
Certificate	NL0012057616	LANXE85.37TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	10.000	1,9800	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	5,4200	5,4200	5,4200			5,4200		5,4200	2.760		
Certificate	DE000CV4YXL1	LEGRD50.87TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	3.750	1,5500	3.750

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YVY8	LEGRD57.88TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	3.750	0,8500	3.750
Certificate	DE000CV4YXK3	LHN 36.89TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	1.500	1,3200	1.500
Certificate	DE000CV4YVW6	LHN 41.89TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	1.500	0,8200	1.500
Certificate	NL0012110829	LIGHT 23.9TL OPENB	EUR	8,4800	8,4800	8,4800			8,4800		8,4500	3.000	8,5100	3.000
Certificate	NL0012120711	LIGHT 24.9TL OPENB	EUR	7,7000	7,7000	7,5500	785,4000	1	7,5500	102	7,5200	3.000	7,5800	3.000
Certificate	NL0012695118	LIGHT 26.9TL OPENB	EUR	5,8500	5,8500	5,6800	1170,0000	1	5,6800	200	5,6500	3.000	5,7100	3.000
Certificate	NL0012260558	LIGHT 28.18L OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7600	3.000	2,8200	3.000
Certificate	NL0012695563	LIGHT 29.18L OPENB	EUR	1,8800	1,8900	1,7600	10130,0000	4	1,7900	5500	1,7600	3.000	1,8200	3.000
Certificate	NL0012695894	LIGHT 29.9TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	3.000	2,9300	3.000
Certificate	NL0012697445	LIGHT 30.18L OPENB	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	3.000	0,8200	3.000
Certificate	DE000CD611L5	LIGHT16.76TL OPENZ	EUR	14,6600	14,6600	14,6600			14,6600		14,5600	75	14,7500	75
Certificate	NL0011818703	LIGHT16.83TL OPENB	EUR	15,0600	15,0600	15,0600			15,0600		15,0300	3.000	15,0900	3.000
Certificate	NL0012025951	LIGHT17.86TL OPENB	EUR	14,1000	14,1000	14,1000			14,1000		14,0700	3.000	14,1300	3.000
Certificate	DE000CD611K7	LIGHT18.82TL OPENZ	EUR	12,6700	12,6700	12,6700			12,6700		12,5700	75	12,7600	75
Certificate	DE000CE6BNW3	LIGHT19.59TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	450	2,2700	450
Certificate	NL0012026231	LIGHT19.89TL OPENB	EUR	12,2100	12,2100	12,2100			12,2100		12,1800	3.000	12,2400	3.000
Certificate	NL0011910955	LIGHT19.948L OPENB	EUR	10,9300	10,9300	10,9300			10,9300		10,9000	3.000	10,9600	3.000
Certificate	NL0012098909	LIGHT20.978L OPENB	EUR	9,9200	9,9200	9,9200			9,9200		9,8900	3.000	9,9500	3.000
Certificate	DE000CE6BND3	LIGHT21.59TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	450	1,8700	450
Certificate	NL0012106835	LIGHT21.89TL OPENB	EUR	10,3500	10,3500	10,3500			10,3500		10,3200	3.000	10,3800	3.000
Certificate	DE000CE6BH49	LIGHT21.93TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800		9,5800	75	9,7700	75
Certificate	NL0012107072	LIGHT21.998L OPENB	EUR	8,9000	8,9000	8,9000			8,9000		8,8700	3.000	8,9300	3.000
Certificate	DE000CE6BP7	LIGHT23.58TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	450	1,4700	450
Certificate	NL0012121107	LIGHT25.058L OPENB	EUR	5,8400	5,8400	5,8400			5,8400		5,8100	3.000	5,8700	3.000
Certificate	DE000CE6CAY4	LIGHT25.57TL OPENZ	EUR	1,1300	1,1300	1,0500	4420,0000	3	1,0500	4000	1,0300	450	1,0700	450
Certificate	DE000CE6CK27	LIGHT27.56TL OPENZ	EUR	0,7200	0,7200	0,6500	216,0000	1	0,6500	300	0,6300	450	0,6700	450
Certificate	NL0012695126	LIGHT28.91TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	3.000	3,8300	3.000
Certificate	DE000CV42928	LIGHT29.56TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	450	0,2900	450
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012506109	LIGHT31.978L OPENB	EUR											
Certificate	NL0012691893	LIGHT32.7785 OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2600	3.000	2,3200	3.000
Certificate	NL0012509764	LIGHT33.05TS OPENB	EUR	5,0800	5,0800	5,0800			5,0800		5,0500	3.000	5,1100	3.000
Certificate	DE000CV4YX4	LIGHT33.81TS OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	450	0,6800	450
Certificate	NL0012271977	LIGHT34.7585 OPENB	EUR	4,2700	4,2700	4,2700			4,2700		4,2400	3.000	4,3000	3.000
Certificate	NL0012271910	LIGHT34.99TS OPENB	EUR	7,1700	7,1700	7,1700			7,1700		7,1400	3.000	7,2000	3.000
Certificate	NL0012270409	LIGHT36.7185 OPENB	EUR	6,2300	6,2300	6,2300			6,2300		6,2000	3.000	6,2600	3.000
Certificate	DE000CE6CXU4	LIGHT37.81TS OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	450	1,4800	450
Certificate	NL0011225826	LIND1104.3TL OPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,7300	200	10,9300	200
Certificate	NL0011934153	LIND1124.5TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,8400	200	9,0400	200
Certificate	NL0011935630	LIND1129.9TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,3400	200	8,5400	200
Certificate	NL0011975156	LIND1140.1TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,3800	200	7,5800	200
Certificate	NL0012209258	LIND1151.9TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,2800	200	6,4800	200
Certificate	DE000CN6GLP9	LINDE 106.TL OPENZ	EUR	9,9400	9,9400	9,9400			9,9400		9,8900	4.000	9,9900	4.000
Certificate	DE000CN6K2H6	LINDE118.8TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6100	4.000	8,7100	4.000
Certificate	DE000CD62LA2	LINDE133.7TL OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1200	4.000	7,2200	4.000
Certificate	DE000CE6DD58	LINDE159.7TL OPENZ	EUR	4,5800	4,5800	4,5800			4,5800		4,5300	4.000	4,6300	4.000
Certificate	DE000CE6CBE4	LISP 4524TL OPENZ	EUR											
Certificate	DE000CE6E3M1	LISP 5121TL OPENZ	EUR											
Certificate	DE000CN6J8W5	LLOYD0.449TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8500	6.000	2,9400	6.000
Certificate	DE000CD625P6	LLOYD0.497TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3100	6.000	2,4000	6.000
Certificate	DE000CD63Q25	LLOYD0.547TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7500	6.000	1,8400	6.000
Certificate	DE000CD64C20	LLOYD0.594TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2200	6.000	1,3100	6.000
Certificate	DE000CR9SBA7	LMRTN201.6TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,7100	100.000		
Certificate	DE000CN6KY97	LMRTN221.8TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000		2,3000	100.000		
Certificate	NL0011418157	LOREA 108.TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3600	10.000	8,3900	10.000
Certificate	NL0010899712	LOREA 119.TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	10.000	7,3300	10.000
Certificate	DE000CR9QDV3	LOREA 127.TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7200	3.750	5,8200	3.750
Certificate	DE000CR6YDJ8	LOREA 143.TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0600	7.500	2,1100	7.500
Certificate	NL0011418058	LOREA 222.TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,5900	10.000	5,6200	10.000
Certificate	NL0011418140	LOREA118.4TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3900	10.000	7,4200	10.000
Certificate	NL0011418132	LOREA128.8TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4300	10.000	6,4600	10.000
Certificate	NL0010913471	LOREA129.4TL OPENB	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	10.000	6,3700	10.000
Certificate	NL0011418124	LOREA139.1TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	10.000	5,4900	10.000
Certificate	NL0011800321	LOREA149.8TL OPENB	EUR	4,4700	4,4700	4,4700			4,4600		4,4600	10.000	4,4700	10.000
Certificate	NL0011732300	LOREA156.1TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	10.000	3,9100	10.000
Certificate	NL0012040075	LOREA159.8TL OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	10.000	3,5400	10.000
Certificate	LU1521154580	LOREA162.3TCIOPENS	EUR											
Certificate	NL0012179030	LOREA169.4TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	10.000	2,6700	10.000
Certificate	NL0012113534	LOREA169.8TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	10.000	2,6000	10.000
Certificate	DE000CE6CP30	LOREA170.9TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3400	3.750	1,4400	3.750
Certificate	LU1521155041	LOREA171.3TCIOPENS	EUR											
Certificate	NL0012500516	LOREA179.7TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	10.000	1,6900	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012333330	LOREA195.3TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	10.000	2,7400	10.000
Certificate	NL0012112379	LOREA197.3TS OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	10.000	2,9500	10.000
Certificate	NL0012263362	LOREA212.2TS OPENB	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	10.000	4,5600	10.000
Certificate	NL0012214571	LOREA213.5TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	10.000	4,7100	10.000
Certificate	NL0012536759	LOREA301.6TS OPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2000	10.000	14,2300	10.000
Certificate	NL0012526602	LOREA303.2TS OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3700	10.000	14,4000	10.000
Certificate	NL0012538458	LOREA303.2TS OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3700	10.000	14,4000	10.000
Certificate	NL0012546501	LOREA303.4TS OPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3800	10.000	14,4100	10.000
Certificate	NL0011992359	LUFTH 10.6TL OPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,5900	200	19,8900	200
Certificate	NL0012055891	LUFTH 11.1TL OPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,1200	200	19,4200	200
Certificate	NL0012311021	LUFTH 17.4TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,2300	200	13,5300	200
Certificate	DE000CE6ECB4	LUFTH 19.3TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1100	7.000	5,1600	7.000
Certificate	NL0012433908	LUFTH 19.4TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,3600	200	11,6600	200
Certificate	DE000CE6ER10	LUFTH 21.3TL OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1200	7.000	4,1700	7.000
Certificate	NL0012522049	LUFTH 22.9TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,0900	200	8,3900	200
Certificate	NL0012522973	LUFTH 23.4TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,6200	200	7,9200	200
Certificate	NL0012528533	LUFTH 24.9TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,2100	200	6,5100	200
Certificate	NL0012529374	LUFTH 25.4TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,7500	200	6,0500	200
Certificate	NL0012529937	LUFTH 25.9TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,2800	200	5,5800	200
Certificate	NL0012540090	LUFTH 26.4TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,8100	200	5,1100	200
Certificate	NL0012541361	LUFTH 26.9TL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,3500	200	4,6500	200
Certificate	NL0012541684	LUFTH 27.4TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		3,8800	200	4,1800	200
Certificate	NL0012542054	LUFTH 27.9TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,4200	200	3,7200	200
Certificate	NL0011054234	LUFTH 5.19TL OPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,6500	200	24,9500	200
Certificate	NL0011054226	LUFTH 7.28TL OPENH	EUR	22,8400	22,8400	22,8400			22,8400		22,6900	200	22,9900	200
Certificate	NL0011054218	LUFTH 8.33TL OPENH	EUR	21,8700	21,8700	21,8700			21,8700		21,7200	200	22,0200	200
Certificate	NL0011989124	LUFTH 9.12TL OPENH	EUR	21,1200	21,1200	21,1200			21,1200		20,9700	200	21,2700	200
Certificate	DE000CD63C96	LUFTH10.73TL OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,4000	7.000	9,4500	7.000
Certificate	NL0012175426	LUFTH12.35TL OPENH	EUR	18,1000	18,1000	18,1000			18,1000		17,9500	200	18,2500	200
Certificate	DE000CE6BNV5	LUFTH12.78TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3700	7.000	8,4200	7.000
Certificate	NL0012196430	LUFTH12.85TL OPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,4800	200	17,7800	200
Certificate	NL0012201859	LUFTH13.87TL OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,5300	200	16,8300	200
Certificate	DE000CE6C7Y9	LUFTH14.29TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,6200	7.000	7,6700	7.000
Certificate	NL0012212047	LUFTH14.88TL OPENH	EUR	15,7400	15,7400	15,7400			15,7400		15,5900	200	15,8900	200
Certificate	NL0012243315	LUFTH15.89TL OPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,6400	200	14,9400	200
Certificate	NL0012307011	LUFTH16.89TL OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,7100	200	14,0100	200
Certificate	NL0012370803	LUFTH17.89TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,7700	200	13,0700	200
Certificate	NL0012374219	LUFTH18.41TL OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,2900	200	12,5900	200
Certificate	NL0012431084	LUFTH18.91TL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,8200	200	12,1200	200
Certificate	NL0012433890	LUFTH19.91TL OPENH	EUR	11,0400	11,0400	11,0400			11,0400		10,8900	200	11,1900	200
Certificate	NL0012437727	LUFTH20.39TL OPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,4300	200	10,7300	200
Certificate	NL0012437719	LUFTH20.89TL OPENH	EUR	10,1100	10,1100	10,1100			9,9600		9,9600	200	10,2600	200
Certificate	NL0012439673	LUFTH21.41TL OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,4800	200	9,7800	200
Certificate	NL0012517015	LUFTH21.91TL OPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,0100	200	9,3100	200
Certificate	NL0012517007	LUFTH22.41TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,5400	200	8,8400	200
Certificate	DE000CE6FOQ7	LUFTH23.29TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1200	7.000	3,1700	7.000
Certificate	NL0012525935	LUFTH23.91TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,1400	200	7,4400	200
Certificate	NL0012526198	LUFTH24.41TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,6700	200	6,9700	200
Certificate	DE000CE6F6R2	LUFTH25.79TL OPENZ	EUR	2,0000	2,0000	1,9050	19600,0000	2	1,9050	10050	1,8800	7.000	1,9300	7.000
Certificate	DE000CV4Z0Q9	LUFTH28.28TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6600	7.000	0,7100	7.000
Certificate	NL0012547160	LUFTH28.41TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		2,9400	200	3,2400	200
Certificate	NL0012525927	LUFTH31.64TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,5500	200	4,8500	200
Certificate	NL0012542047	LUFTH32.74TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,7400	200	6,0400	200
Certificate	NL0012529184	LUFTH33.65TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,7200	200	7,0200	200
Certificate	NL0012536643	LUFTH35.69TS OPENH	EUR	8,8800	9,0500	8,8800	994,5600	2	9,0500	112	8,9000	200	9,2000	200
Certificate	NL0012543904	LUFTH37.75TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,1200	200	11,4200	200
Certificate	DE000CR9RR14	LUFTH8.112TL OPENZ	EUR	10,7400	10,7400	10,7400			10,7400		10,7100	7.000	10,7600	7.000
Certificate	DE000CR9RLR2	LUFTH8.649TL OPENZ	EUR	10,4700	10,4700	10,4700			10,4700		10,4400	7.000	10,4900	7.000
Certificate	DE000CR9PZJ3	LUFTH9.181TL OPENZ	EUR	10,2000	10,2000	10,2000			10,2000		10,1700	7.000	10,2200	7.000
Certificate	NL0010903365	LUXOT 22.7TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.6TL OPENB	EUR											
Certificate	DE000CC5KJD6	LVMH 120TL OPENC	EUR	12,0300	12,0300	12,0300			12,0300		12,0000	2.500	12,0600	2.500
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200		8,8900	2.500	8,9500	2.500
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,2900	2.500	8,3500	2.500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9500	2.500	8,0100	2.500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0200	2.500	8,0800	2.500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,1700	2.500	7,2300	2.500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2100	2.500	6,2700	2.500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,0800	2.500	7,1400	2.500
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	2.500	4,2800	2.500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,1800	2.500	5,2400	2.500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2000	2.500	3,2600	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	DE000CY50H18	LVMH 210TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2100	2.500	4,2700	2.500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	2.500	2,4400	2.500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5100	2.500	1,5700	2.500
Certificate	DE000CY51X90	LVMH 240TL OPENC	EUR											
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	2.500	1,6300	2.500
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5600	2.500	2,6200	2.500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	2.500	3,1300	2.500
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8200	2.500	3,8800	2.500
Certificate	NL0012503866	LVMH 283TS OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	10.000	6,3000	10.000
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5300	2.500	5,5900	2.500
Certificate	NL0011979372	LVMH 149.7L OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	10.000	10,4800	10.000
Certificate	DE000CE6CC76	LVMH 195.7L OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	6.000	2,4700	6.000
Certificate	NL0009992189	LVMH 79.8TL OPENB	EUR	18,7400	18,7400	18,7400			18,7400		18,7300	10.000	18,7400	9.950
Certificate	NL0011415500	LVMH 108.2TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	10.000	14,2800	10.000
Certificate	NL0010918751	LVMH 120.8TL OPENB	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	10.000	13,0900	10.000
Certificate	NL0011415484	LVMH 123.7TL OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	10.000	12,8300	10.000
Certificate	DE000CD625E0	LVMH 135.1TL OPENZ	EUR	108,5700	108,5700	108,5700			108,5700		107,9600	300	109,1800	300
Certificate	NL0011931258	LVMH 136.6TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	10.000	11,6300	10.000
Certificate	NL0011912118	LVMH 141.2TL OPENB	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	10.000	11,1900	10.000
Certificate	NL0012022503	LVMH 151.3TL OPENB	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	10.000	10,2500	10.000
Certificate	DE000CD63930	LVMH 153.2TL OPENZ	EUR	90,5500	90,5500	90,5500			90,5500		89,9400	300	91,1600	300
Certificate	NL0012212054	LVMH 160.4TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	10.000	9,4200	10.000
Certificate	DE000CD64D52	LVMH 173.1TL OPENZ	EUR	70,6800	70,6800	70,6800			70,6800		70,0700	300	71,2900	300
Certificate	NL0012054472	LVMH 173.9TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	10.000	8,1600	10.000
Certificate	NL0012051767	LVMH 174.5TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	10.000	8,1000	10.000
Certificate	NL0012110803	LVMH 181.6TL OPENB	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	10.000	7,4300	10.000
Certificate	NL0012199301	LVMH 187.2TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	10.000	6,9200	10.000
Certificate	NL0012118319	LVMH 191.8TL OPENB	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	10.000	6,4800	10.000
Certificate	NL0012209266	LVMH 197.1TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	10.000	6,0000	10.000
Certificate	NL0012122881	LVMH 201.7TL OPENB	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	10.000	5,5600	10.000
Certificate	NL0012365811	LVMH 208.9TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	10.000	4,9000	10.000
Certificate	NL0012239347	LVMH 210.9TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	10.000	4,7200	10.000
Certificate	DE000CE6F1W3	LVMH 220.9TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	6.000	1,1900	6.000
Certificate	NL0012494900	LVMH 221.6TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	10.000	3,7100	10.000
Certificate	NL0012500524	LVMH 231.3TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	10.000	2,8000	10.000
Certificate	NL0012525794	LVMH 234.1TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	10.000	2,5600	10.000
Certificate	NL0012262422	LVMH 262.9TS OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	10.000	4,1300	10.000
Certificate	NL0012053516	LVMH 264.7TS OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	10.000	4,3100	10.000
Certificate	NL0012050470	LVMH 274.1TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	10.000	5,3200	10.000
Certificate	NL0012203038	LVMH 308.5TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	10.000	9,0400	10.000
Certificate	NL0012313167	LVMH 334.2TS OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	10.000	11,8200	10.000
Certificate	NL0012313159	LVMH 353.9TS OPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	10.000	13,9500	10.000
Certificate	NL0012545669	LVMH 374.8TS OPENH	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	10.000	16,2100	10.000
Certificate	NL0012526206	LVMH 381.1TS OPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	10.000	16,8800	10.000
Certificate	NL0012539308	LVMH 382.1TS OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	10.000	16,9900	10.000
Certificate	NL0012313175	LVMH 79.59TL OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	10.000	16,9400	10.000
Certificate	DE000CK1CMU0	LVMH 97.88TL OPENZ	EUR	148,5000	148,5000	148,5000			148,5000		147,8900	300	149,1100	300
Certificate	DE000CE6FKG3	MAERS 8298TL OPENZ	EUR	3,9650	3,9650	3,9650			3,9650		3,9300	2.250	4,0000	2.250
Certificate	DE000CE6FNA0	MAERS 9198TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7300	2.250	2,8000	2.250
Certificate	DE000CV4YWD0	MAERS10194TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4200	2.250	1,4900	2.250
Certificate	DE000CD63EB3	MASTE103.9TL OPENZ	EUR	4,9300	4,9300	4,9300			4,9300					
Certificate	DE000CR9RV26	MASTE74.17TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3600	80.000		
Certificate	DE000CR6YBA1	MASTE83.64TL OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5900	80.000		
Certificate	NL0010248456	MCDON 59.6TL OPENB	EUR	9,6600	9,6600	9,6600			9,6600		9,6600	30.000		
Certificate	NL0011048004	MCDON 81.9TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9900	30.000		
Certificate	NL0011445705	MCDON103.2TL OPENB	EUR	6,3400	6,3400	6,3400			6,3400		6,3400	30.000		
Certificate	NL0011735535	MCDON108.9TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9300	30.000		
Certificate	NL0011996103	MCDON111.9TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,7000	30.000		
Certificate	NL0012494157	MCDON179.2TS OPENB	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	30.000	1,6300	30.000
Certificate	NL0012508741	MCDON189.2TS OPENB	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	30.000	2,5100	30.000
Certificate	DE000CR9RWR9	MDAX 16367TL OPENZ	EUR	10,7400	10,7400	10,7400			10,7400		10,7100	150.000	10,7600	150.000
Certificate	DE000CR9PS49	MDAX 17630TL OPENZ	EUR	9,4800	9,4800	9,4800			9,4800		9,4500	150.000	9,5000	150.000
Certificate	DE000CN6JST0	MDAX 18891TL OPENZ	EUR	8,2200	8,2200	8,2200			8,2200		8,1900	150.000	8,2400	150.000
Certificate	DE000CD626E8	MDAX 20120TL OPENZ	EUR	6,9900	6,9900	6,9900			6,9900		6,9600	150.000	7,0100	150.000
Certificate	DE000CD64144	MDAX 21330TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7500	150.000	5,8000	149.999
Certificate	DE000CD64FS2	MDAX 22539TL OPENZ	EUR	4,5750	4,5750	4,5750			4,5750		4,5500	150.000	4,6000	150.000
Certificate	DE000CE6CD91	MDAX 23739TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3500	150.000	3,4000	146.900
Certificate	DE000CE6EY22	MDAX 24951TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1400	150.000	2,1900	149.936
Certificate	DE000CE6CS27	MDAX 27817TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	150.000	0,9900	149.400
Certificate	DE000CE6CGY1	MDAX 29311TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4200	150.000	2,4700	150.000
Certificate	DE000CE6DNE7	MDAX 30799TS OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,9000	150.000	3,9500	150.000
Certificate	DE000CE6FAF6	MDAX 32303TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	150.000	5,4600	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	NL0012370845	MERCK 102TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,6800	300	1,8300	300
Certificate	NL0011737192	MERCK 136TS OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,3300	300	5,4800	300
Certificate	NL0012370886	MERCK 31.5TL OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,3700	300	6,5200	300
Certificate	NL0012370878	MERCK 39.5TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6200	300	5,7700	300
Certificate	NL0012370860	MERCK 47.6TL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,8600	300	5,0100	300
Certificate	NL0011416508	MERCK 63.4TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,3800	300	3,5300	300
Certificate	NL0011416490	MERCK 67.5TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0000	300	3,1500	300
Certificate	NL0011729090	MERCK 71.7TL OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6100	300	2,7600	300
Certificate	NL0011729082	MERCK 75.8TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2300	300	2,3800	300
Certificate	NL0011733753	MERCK 79.9TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,8500	300	2,0000	300
Certificate	NL0011890256	MERCK 83.9TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,4700	300	1,6200	300
Certificate	NL0012548200	MERCK 87.8TL OPENH	EUR	1,1100	1,1800	1,0700	3270,0000	2	1,1800	3000	1,1000	300	1,2500	300
Certificate	NL0012370837	MERCK109.9TS OPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,5300	300	2,6800	300
Certificate	NL0011729066	MERCK120.2TS OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,6400	300	3,7900	300
Certificate	NL0011054481	MERCK125.5TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2000	300	4,3500	300
Certificate	NL0012539316	MERCK135.2TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,2400	300	5,3900	300
Certificate	NL0011929948	MERCK144.4TS OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,2400	300	6,3900	300
Certificate	DE000CN6JH67	MERCK59.98TL OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	5.000	3,3300	5.000
Certificate	DE000CR9RR48	MERCK67.27TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	5.000	2,6100	5.000
Certificate	DE000CN6KZA3	MERCK75.22TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	5.000	1,8100	5.000
Certificate	DE000CN6JF4	MERCK84.15TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	5.000	0,9200	5.000
Certificate	NL0000290534	MEXIC PI OPENN	EUR	14,0100	14,0100	14,0100			14,0100		14,0100	10.000		
Certificate	DE000CN6KKW9	MHG 110.TL OPENZ	EUR	0,5800	0,5800	0,5750	1160,0000	1	0,5750	2000	0,5700	10.500	0,5800	10.500
Certificate	DE000CE6CL26	MHG 125.1TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	10.500	0,2700	10.500
Certificate	DE000CE6CSL3	MHG 130.2TL OPENZ	EUR	0,1700	0,1700	0,1550	510,0000	1	0,1550	3000	0,1500	10.500	0,1600	10.500
Certificate	DE000CE6EC5	MHG 131.5TL OPENZ	EUR	0,1400	0,1400	0,1350	1120,0000	1	0,1350	8000	0,1300	10.500	0,1400	10.500
Certificate	DE000CR9PK21	MHG 70.41TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	10.500	1,4000	10.500
Certificate	DE000CR9SMH9	MHG 84.45TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	10.500	1,1100	10.500
Certificate	NL0012539712	MICHL 183.TS OPENH	EUR	67,9700	67,9700	67,9700			67,9700		67,8700	1.000	68,0700	1.000
Certificate	NL0012209274	MICHL105.1TL OPENH	EUR	32,3000	32,3000	32,3000			32,3000		32,2000	1.000	32,4000	1.000
Certificate	DE000CV4YYZ2	MICHL113.7TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	7.500	0,7000	7.500
Certificate	NL0011729033	MICHL133.1TS OPENH	EUR	14,0300	14,0300	14,0300			14,0300		13,9300	1.000	14,1300	1.000
Certificate	NL0011732185	MICHL133.3TS OPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,1900	1.000	14,3900	1.000
Certificate	NL0011973870	MICHL148.9TS OPENH	EUR	31,1100	31,1100	31,1100			31,1100		31,0100	1.000	31,2100	1.000
Certificate	NL0011979380	MICHL148.9TS OPENH	EUR	31,1500	31,1500	31,1500			31,1500		31,0500	1.000	31,2500	1.000
Certificate	NL0011996509	MICHL149.2TS OPENH	EUR	31,4100	31,4100	31,4100			31,4100		31,3100	1.000	31,5100	1.000
Certificate	NL0012536684	MICHL179.4TS OPENH	EUR	64,0400	64,0400	64,0400			64,0400		63,9400	1.000	64,1400	1.000
Certificate	NL0009862820	MICHL27.52TL OPENB	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	20.000	10,4400	20.000
Certificate	NL0010438149	MICHL57.29TL OPENB	EUR	76,8300	76,8300	76,8300			76,8300		76,7800	2.000	76,8700	2.000
Certificate	NL0011650080	MICHL75.14TL OPENB	EUR	60,3400	60,3400	60,3400			60,3400		60,2900	2.000	60,3800	2.000
Certificate	NL0011890249	MICHL76.97TL OPENH	EUR	58,4800	58,4800	58,4800			58,4800		58,3800	1.000	58,5800	1.000
Certificate	NL0011927918	MICHL84.99TL OPENH	EUR	51,0300	51,0300	51,0300			51,0300		50,9300	1.000	51,1300	1.000
Certificate	NL0011994074	MICHL91.13TL OPENH	EUR	45,3000	45,3000	45,3000			45,3000		45,2000	1.000	45,4000	1.000
Certificate	NL0012036743	MICHL95.36TL OPENB	EUR	41,6100	41,6100	41,6100			41,6100		41,5600	2.000	41,6500	2.000
Certificate	DE000CV4YXM9	MICHL99.73TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	7.500	1,2500	7.500
Certificate	DE000CV4Z9C0	MICRO 30TL 0318Z	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	300.000	1,1400	300.000
Certificate	DE000CV4Z9D8	MICRO 35TL 0318Z	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	300.000	0,7300	300.000
Certificate	DE000CV4YYC8	MKS 2.55TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	3.750	0,8600	3.750
Certificate	DE000CV4YZT9	MKS 2.98TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	3.750	0,4100	3.750
Certificate	DE000CE6DXY4	MLXIS 70.2TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1200	225	2,1700	225
Certificate	DE000CE6FC16	MLXIS104.4TS OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3600	225	1,4100	225
Certificate	DE000CR9R9L4	MLXIS34.27TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	900	1,4400	900
Certificate	DE000CR9RYW5	MLXIS37.46TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	900	1,3600	900
Certificate	DE000CN6KAK5	MLXIS44.23TL OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7200	225	4,7700	225
Certificate	DE000CN6LJE7	MLXIS48.29TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3100	225	4,3600	225
Certificate	DE000CD61VC9	MLXIS52.27TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9200	225	3,9700	225
Certificate	DE000CD63SY5	MLXIS56.26TL OPENZ	EUR	3,6300	3,6300	3,5450	72,6000	1	3,5450	20	3,5200	225	3,5700	225
Certificate	DE000CD64326	MLXIS60.24TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1200	225	3,1700	225
Certificate	DE000CD64E28	MLXIS65.22TL OPENZ	EUR	2,6450	2,6450	2,6450			2,6450		2,6200	225	2,6700	225
Certificate	DE000CE6EYN3	MLXIS76.16TL OPENZ	EUR	1,5700	1,5700	1,5550	2355,0000	1	1,5550	1500	1,5300	225	1,5800	225
Certificate	DE000CV4ZA69	MLXIS82.14TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	225	0,9900	225
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS93.49TS OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,2900	225	0,3400	225
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6JOD2	MODLZ32.19TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900		8,7900	25.000		
Certificate	NL0011809876	MONSA 79.1TL OPENB	EUR	3,9300	3,9300	3,9200	2259,7500	1	3,9200	575	3,9200	5.000		
Certificate	NL0011809884	MONSA 84.9TL OPENB	EUR	3,4900	3,4900	3,4900			3,4900		3,4900	15.000		
Certificate	DE000CR9S399	MONSA79.28TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6800	100.000		
Certificate	DE000CN6EXQ7	MONSA88.84TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2900	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	NL000069565	MOOIV PI OPENN	EUR	18,4000	18,8400	18,4000			18,8400		18,8400	10.000	19,5000	100
Certificate	DE000CE6CK63	MORPH48.44TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	1.000	3,8000	1.000
Certificate	DE000CE6CKV2	MORPH54.43TL OPENZ	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	1.000	3,1900	1.000
Certificate	DE000CE6ENQ9	MORPH61.42TL OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	1.000	2,5000	1.000
Certificate	DE000CE6F1A9	MORPH69.39TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	1.000	1,7100	1.000
Certificate	DE000CV4ZH13	MORPH78.38TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	1.000	0,8200	1.000
Certificate	NL0010658969	MSOFT 38TL OPENB	EUR	44,3000	44,3000	44,3000			44,3000		44,3000	2.000		
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,5000	50.000		
Certificate	DE000CY51MX1	MSOFT 90TS OPENC	EUR											
Certificate	DE000CY51D9	MSOFT 90TS OPENC	EUR											
Certificate	DE000CY52EE6	MSOFT 95TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	50.000	0,4700	50.000
Certificate	DE000CY52FU9	MSOFT 95TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50.000	0,8400	50.000
Certificate	DE000CY512G8	MSOFT 100TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	50.000	1,2000	50.000
Certificate	DE000CY51X23	MSOFT 100TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	50.000	0,8200	50.000
Certificate	NL0012677116	MSOFT 108TS OPENB	EUR	22,2550	22,2550	22,2550			22,2550		22,2400	2.000	22,2700	2.000
Certificate	NL0009069301	MSOFT 10.3TL OPENB	EUR	65,3800	65,3800	65,3800			65,3800		65,3800	2.000		
Certificate	NL0009173210	MSOFT 15.3TL OPENB	EUR	61,5200	61,5200	61,5200			61,5200		61,5200	2.000		
Certificate	NL0010111886	MSOFT 21.3TL OPENB	EUR	56,9900	56,9900	56,9900			56,9900		56,9900	2.000		
Certificate	NL0010520151	MSOFT 30.9TL OPENB	EUR	49,6900	49,6900	49,6900			49,6900		49,6900	2.000		
Certificate	NL0011052402	MSOFT 34.7TL OPENH	EUR	46,6800	46,6800	46,6800			46,6800		46,6800	3.000		
Certificate	NL0011043013	MSOFT 35.3TL OPENH	EUR	46,2600	46,2600	46,2600			46,2600		46,2600	3.000		
Certificate	NL0011043005	MSOFT 37.4TL OPENH	EUR	44,6100	44,6100	44,6100			44,6100		44,6100	3.000		
Certificate	NL0011432307	MSOFT 41.9TL OPENB	EUR	41,2800	41,2800	41,2800			41,2800		41,2800	2.000		
Certificate	NL0011908140	MSOFT 51.3TL OPENB	EUR	34,1200	34,1200	34,1200			34,1200		34,1200	2.000		
Certificate	NL0012025613	MSOFT 56.8TL OPENB	EUR	30,0000	30,0000	30,0000			30,0000		30,0000	2.000		
Certificate	NL0012492409	MSOFT 89.3TS OPENB	EUR											
Certificate	NL0012512263	MSOFT 98.2TS OPENB	EUR	13,6250	13,6250	13,6250			13,6250		13,6100	2.000	13,6400	2.000
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2400	50.000		
Certificate	NL0011447529	MSOFT42.138L OPENB	EUR	39,1100	39,1100	39,1100			39,1100		39,1100	2.500		
Certificate	DE000CD62JN9	MSOFT56.58TL OPENZ	EUR	27,1900	27,1900	27,1900			27,1900		27,5000	20		
Certificate	NL0012491609	MSOFT88.71BS OPENB	EUR											
Certificate	NL0012504914	MSOFT97.61BS OPENB	EUR	7,0350	7,0350	7,0350			7,0350		7,0200	2.500	7,0500	2.500
Certificate	NL0011225693	MUENC 136TL OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3200	300	6,4200	300
Certificate	DE000CD618Z0	MUENC115.8TL OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4700	5.000	7,5200	5.000
Certificate	NL0011225701	MUENC119.3TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,8800	300	7,9800	300
Certificate	DE000CR9P841	MUENC131.8TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,8700	5.000	5,9200	5.000
Certificate	NL0011927934	MUENC140.3TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9100	300	6,0100	300
Certificate	DE000CD62LBO	MUENC149.7TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,0800	5.000	4,1300	5.000
Certificate	NL0011935648	MUENC150.4TL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,9700	300	5,0700	300
Certificate	NL0011978960	MUENC155.4TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5100	300	4,6100	300
Certificate	NL0011988969	MUENC160.6TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0200	300	4,1200	300
Certificate	NL0012179022	MUENC165.6TL OPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5500	300	3,6500	300
Certificate	DE000CE6E202	MUENC169.6TL OPENZ	EUR	2,3500	2,3500	2,1250	940,0000	1	2,1250	400	2,1000	5.000	2,1500	5.000
Certificate	NL0012516181	MUENC170.6TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,0800	300	3,1800	300
Certificate	NL0012521504	MUENC175.5TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6200	300	2,7200	300
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	200.000	10,2200	200.000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	43,3600	43,3600	43,3600			43,3600		43,1800	10.000	43,5300	10.000
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	21,5700	21,5700	21,5700			21,5700		21,5200	40.000	21,6100	40.000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,5160	0,5160	0,5160			0,5160		0,5140	200.000	0,5180	200.000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	2,3490	2,3490	2,3490			2,3490		2,3440	200.000	2,3540	200.000
Certificate	NL0011411582	NASDA 2850TL OPENH	EUR	33,9200	33,9200	33,9200			33,9200		33,9100	50.000	33,9200	50.000
Certificate	NL0011411558	NASDA 3630TL OPENH	EUR	27,9500	27,9500	27,9500			27,9500		27,9400	50.000	27,9500	50.000
Certificate	NL0011411541	NASDA 3790TL OPENH	EUR	26,7500	26,7500	26,7500			26,7500		26,7400	50.000	26,7500	50.000
Certificate	NL0011411533	NASDA 3950TL OPENH	EUR	25,5600	25,5600	25,5600			25,5600		25,5500	50.000	25,5600	50.000
Certificate	DE0005437446	NASDQ PI OPENN	EUR	55,2500	55,2500	55,2500			55,2500		55,8000	100		
Certificate	NL0009565852	NASDQ 1790TL OPENB	EUR	41,7000	41,7000	41,7000			41,7000		41,6800	10.000	41,7200	10.000
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	39,8100	39,8100	39,8100			39,8100		39,7900	10.000	39,8300	10.000
Certificate	NL0010048419	NASDQ 2260TL OPENB	EUR	38,0300	38,0300	38,0300			38,0300		38,0100	10.000	38,0500	10.000
Certificate	NL0010126223	NASDQ 2500TL OPENB	EUR	36,2200	36,2200	36,2200			36,2200		36,2000	10.000	36,2400	10.000
Certificate	NL0010255592	NASDQ 2610TL OPENB	EUR	35,3700	35,3700	35,3700			35,3700		35,3500	10.000	35,3900	10.000
Certificate	NL0010380721	NASDQ 2850TL OPENB	EUR	33,5200	33,5200	33,5200			33,5200		33,5000	10.000	33,5400	10.000
Certificate	NL0010445714	NASDQ 3100TL OPENB	EUR	31,5700	31,5700	31,5700			31,5700		31,5500	10.000	31,5900	10.000
Certificate	NL0010518056	NASDQ 3240TL OPENB	EUR	30,5200	30,5200	30,5200			30,5200		30,5000	10.000	30,5400	10.000
Certificate	DE000CZ7DN84	NASDQ 3261TL OPENZ	EUR	29,3000	29,3000	29,3000			29,3000		29,2900	60.000	29,3000	60.000
Certificate	DE000CF3AYU2	NASDQ 3268TL OPENC	EUR											
Certificate	NL0010523825	NASDQ 3460TL OPENB	EUR	28,8300	28,8300	28,8300			28,8300		28,8100	10.000	28,8500	10.000
Certificate	DE000CX00518	NASDQ 3500TL OPENC	EUR											
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	26,1000	26,1000	26,1000			26,1000		26,0900	25.000	26,1000	25.000
Certificate	DE000CZ7DY65	NASDQ 3537TL OPENZ	EUR	27,0800	27,0800	27,0800			27,0800		27,0700	60.000	27,0800	60.000
Certificate	NL0010655759	NASDQ 3570TL OPENB	EUR	27,9500	27,9500	27,9500			27,9500		27,9300	10.000	27,9700	10.000
Certificate	DE000CF80D27	NASDQ 3615TL OPENC	EUR											
Certificate	NL0010657540	NASDQ 3690TL OPENB	EUR	27,0500	27,0500	27,0500			27,0500		27,0300	10.000	27,0700	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	DE000CC3ZE74	NASDQ 3700TL OPENC	EUR											
Certificate	DE000CX0KGG1	NASDQ 3800TL OPENC	EUR											
Certificate	DE000CR1HPW1	NASDQ 3812TL OPENZ	EUR	24,8700	24,8700	24,8700			24,8700		24,8600	60.000	24,8700	60.000
Certificate	DE000CR1HML1	NASDQ 3895TL OPENZ	EUR	23,7100	23,7100	23,7100			23,7100		23,7000	60.000	23,7100	60.000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	25.000	22,0400	25.000
Certificate	DE000CR9RY64	NASDQ 4082TL OPENZ	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	60.000	22,6900	60.000
Certificate	DE000CV4YRN9	NASDQ 4200TL 0318Z	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	60.000	21,3100	60.000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	20,5500	20,5500	20,5500			20,5500		20,5400	25.000	20,5500	25.000
Certificate	DE000CN6JT63	NASDQ 4223TL OPENZ	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	60.000	21,0300	60.000
Certificate	DE000CN6K776	NASDQ 4295TL OPENZ	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	60.000	20,9700	60.000
Certificate	DE000CN6K7Z7	NASDQ 4330TL OPENZ	EUR	20,1500	20,1500	20,1500			20,1500		20,1400	60.000	20,1500	60.000
Certificate	DE000CD61U47	NASDQ 4434TL OPENZ	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	60.000	19,3000	60.000
Certificate	NL0012023865	NASDQ 4460TL OPENB	EUR	20,0950	20,0950	20,0950			20,0950		20,0900	50.000	20,1000	43.026
Certificate	DE000CV4YRM1	NASDQ 4500TL 0318Z	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	60.000	18,8700	60.000
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	100.000	18,5900	100.000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	25.000	18,0000	25.000
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	50.000	18,2000	50.000
Certificate	DE000CX59N08	NASDQ 4500TL OPENC	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	50.000	18,1700	50.000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	50.000	18,1600	50.000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	50.000	18,2100	50.000
Certificate	DE000CD61W45	NASDQ 4505TL OPENZ	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	60.000	19,2900	60.000
Certificate	DE000CD61V79	NASDQ 4539TL OPENZ	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	60.000	18,4500	60.000
Certificate	DE000CX0KZU2	NASDQ 4600TL OPENC	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	25.000	17,1800	25.000
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	100.000	17,7400	100.000
Certificate	NL0012028021	NASDQ 4612BL OPENB	EUR	17,9350	17,9350	17,9350			17,9350		17,9300	50.000	17,9400	48.780
Certificate	DE000CD626N9	NASDQ 4643TL OPENZ	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	60.000	17,5900	60.000
Certificate	NL0012023881	NASDQ 4670TL OPENB	EUR	18,4450	18,4450	18,4450			18,4450		18,4400	50.000	18,4500	46.169
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	100.000	17,0400	100.000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	50.000	16,4700	50.000
Certificate	DE000CD62A24	NASDQ 4716TL OPENZ	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	60.000	17,5900	60.000
Certificate	DE000VN6Y6K5	NASDQ 4723TL OPENV	EUR	16,1750	16,1750	16,1750			16,1750		16,1700	150.000	16,1800	150.000
Certificate	DE000CD628P0	NASDQ 4748TL OPENZ	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	60.000	16,7400	60.000
Certificate	NL0012028385	NASDQ 4770TL OPENB	EUR	17,6450	17,6450	17,6450			17,6450		17,6400	50.000	17,6500	49.194
Certificate	DE000VN6Y6F5	NASDQ 4770TL OPENV	EUR	16,5550	16,5550	16,5550			16,5550		16,5500	150.000	16,5600	150.000
Certificate	DE000VN6Y6L3	NASDQ 4773TL OPENV	EUR	15,7550	15,7550	15,7550			15,7550		15,7500	150.000	15,7600	150.000
Certificate	DE000CE6FLG1	NASDQ 4800TL 0318Z	EUR	16,4300	16,4300	16,4300			16,4300		16,4200	60.000	16,4300	60.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	100.000	16,2500	100.000
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	50.000	15,6900	50.000
Certificate	DE000VN6Y6G3	NASDQ 4820TL OPENV	EUR	16,1350	16,1350	16,1350			16,1350		16,1300	150.000	16,1400	150.000
Certificate	DE000VN6Y6M1	NASDQ 4823TL OPENV	EUR	15,3350	15,3350	15,3350			15,3350		15,3300	150.000	15,3400	150.000
Certificate	DE000CD62DX1	NASDQ 4852TL OPENZ	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	60.000	15,8900	60.000
Certificate	DE000VN6Y6H1	NASDQ 4870TL OPENV	EUR	15,7250	15,7250	15,7250			15,7250		15,7200	150.000	15,7300	150.000
Certificate	DE000VN6Y6N9	NASDQ 4873TL OPENV	EUR	14,9150	14,9150	14,9150			14,9150		14,9100	150.000	14,9200	150.000
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	50.000	14,9400	50.000
Certificate	DE000VN6Y6J7	NASDQ 4920TL OPENV	EUR	15,3150	15,3150	15,3150			15,3150		15,3100	150.000	15,3200	150.000
Certificate	DE000CD641T5	NASDQ 4922TL OPENZ	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	60.000	15,9300	60.000
Certificate	DE000VN62AJ2	NASDQ 4924TL OPENV	EUR	14,4950	14,4950	14,4950			14,4950		14,4900	150.000	14,5000	150.000
Certificate	DE000CD632X2	NASDQ 4954TL OPENZ	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	60.000	15,0500	60.000
Certificate	DE000VN62AH6	NASDQ 4970TL OPENV	EUR	14,9050	14,9050	14,9050			14,9050		14,9000	150.000	14,9100	150.000
Certificate	DE000VN65264	NASDQ 4977TL OPENV	EUR	14,0750	14,0750	14,0750			14,0750		14,0700	150.000	14,0800	150.000
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	100.000	14,7100	100.000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	50.000	14,1100	50.000
Certificate	DE000VN65272	NASDQ 5027TL OPENV	EUR	13,6550	13,6550	13,6550			13,6550		13,6500	150.000	13,6600	150.000
Certificate	NL0012104939	NASDQ 5029BL OPENB	EUR	14,5250	14,5250	14,5250			14,5250		14,5200	50.000	14,5300	49.895
Certificate	DE000VN65223	NASDQ 5030TL OPENV	EUR	14,4350	14,4350	14,4350			14,4350		14,4300	150.000	14,4400	150.000
Certificate	DE000CD64CC3	NASDQ 5056TL OPENZ	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	60.000	14,2200	60.000
Certificate	DE000VN65280	NASDQ 5077TL OPENV	EUR	13,2350	13,2350	13,2350			13,2350		13,2300	150.000	13,2400	150.000
Certificate	DE000VN65231	NASDQ 5080TL OPENV	EUR	14,0250	14,0250	14,0250			14,0250		14,0200	150.000	14,0300	150.000
Certificate	NL0012107114	NASDQ 5081BL OPENB	EUR	14,1050	14,1050	14,1050			14,1050		14,1000	50.000	14,1100	49.845
Certificate	DE000CE6FN39	NASDQ 5100TL 0318Z	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	60.000	13,9900	60.000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	100.000	13,8500	100.000
Certificate	NL0012107189	NASDQ 5120TL OPENB	EUR	14,8350	14,8350	14,8350			14,8350		14,8300	50.000	14,8400	50.000
Certificate	DE000VN65298	NASDQ 5127TL OPENV	EUR	12,8150	12,8150	12,8150			12,8150		12,8100	150.000	12,8200	150.000
Certificate	DE000CD64ELO	NASDQ 5128TL OPENZ	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	60.000	14,2800	60.000
Certificate	DE000VN65249	NASDQ 5130TL OPENV	EUR	13,6150	13,6150	13,6150			13,6150		13,6100	150.000	13,6200	150.000
Certificate	NL0012107924	NASDQ 5133BL OPENB	EUR	13,6750	13,6750	13,6750			13,6750		13,6700	50.000	13,6800	50.000
Certificate	DE000CD64F50	NASDQ 5158TL OPENZ	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	60.000	13,3900	60.000
Certificate	DE000VN653A5	NASDQ 5177TL OPENV	EUR	12,3950	12,3950	12,3950			12,3950		12,3900	150.000	12,4000	150.000
Certificate	DE000VN65256	NASDQ 5180TL OPENV	EUR	13,2050	13,2050	13,2050			13,2050		13,2000	150.000	13,2100	150.000
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	50.000	12,4600	50.000
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	100.000	13,0700	100.000
Certificate	NL0012111025	NASDQ 5230TL OPENB	EUR	14,0050	14,0050	14,0050			14,0050		14,0000	50.000	14,0100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66CM6	NASDQ 5251TL OPENV	EUR	11,9550	11,9550	11,9550			11,9550		11,9500	150.000	11,9600	150.000
Certificate	DE000VN66CF0	NASDQ 5260TL OPENV	EUR	12,7250	12,7250	12,7250			12,7250		12,7200	150.000	12,7300	150.000
Certificate	DE000CE68HP9	NASDQ 5260TL OPENZ	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	60.000	12,5600	60.000
Certificate	NL0012112486	NASDQ 5287BL OPENB	EUR	12,4150	12,4150	12,4150			12,4150		12,4100	50.000	12,4200	50.000
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	100.000	12,2700	100.000
Certificate	DE000VN66CN4	NASDQ 5301TL OPENV	EUR	11,5450	11,5450	11,5450			11,5450		11,5400	150.000	11,5500	150.000
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	DE000VN66CG8	NASDQ 5310TL OPENV	EUR	12,3150	12,3150	12,3150			12,3150		12,3100	150.000	12,3200	150.000
Certificate	DE000CE68N66	NASDQ 5335TL OPENZ	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	60.000	12,6200	60.000
Certificate	NL0012114540	NASDQ 5339BL OPENB	EUR	11,9950	11,9950	11,9950			11,9950		11,9900	50.000	12,0000	50.000
Certificate	DE000VN66CP9	NASDQ 5351TL OPENV	EUR	11,1250	11,1250	11,1250			11,1250		11,1200	150.000	11,1300	150.000
Certificate	DE000VN66CH6	NASDQ 5360TL OPENV	EUR	11,9050	11,9050	11,9050			11,9050		11,9000	150.000	11,9100	150.000
Certificate	DE000CE68MX3	NASDQ 5361TL OPENZ	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	60.000	11,7300	60.000
Certificate	DE000CE6PPA5	NASDQ 5400TL 0318Z	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	60.000	11,5500	60.000
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50.000	10,9100	50.000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	100.000	11,5400	100.000
Certificate	DE000VN66CQ7	NASDQ 5401TL OPENV	EUR	10,7050	10,7050	10,7050			10,7050		10,7000	150.000	10,7100	150.000
Certificate	DE000VN66CJ2	NASDQ 5410TL OPENV	EUR	11,4950	11,4950	11,4950			11,4950		11,4900	150.000	11,5000	150.000
Certificate	DE000VN66CR5	NASDQ 5451TL OPENV	EUR	10,2850	10,2850	10,2850			10,2850		10,2800	150.000	10,2900	150.000
Certificate	DE000VN66CK0	NASDQ 5460TL OPENV	EUR	11,0850	11,0850	11,0850			11,0850		11,0800	150.000	11,0900	150.000
Certificate	DE000CE6CH55	NASDQ 5462TL OPENZ	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	60.000	10,9100	60.000
Certificate	NL0012260889	NASDQ 5480TL OPENB	EUR	11,9850	11,9850	11,9850			11,9850		11,9800	50.000	11,9900	50.000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	100.000	10,7700	100.000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	50.000	10,0700	50.000
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR	9,8650	9,8650	9,8650			9,8650		9,8600	150.000	9,8700	150.000
Certificate	DE000VN66CL8	NASDQ 5510TL OPENV	EUR	10,6750	10,6750	10,6750			10,6750		10,6700	150.000	10,6800	150.000
Certificate	NL0012261721	NASDQ 5530TL OPENB	EUR	11,5950	11,5950	11,5950			11,5950		11,5900	50.000	11,6000	50.000
Certificate	DE000CE6CJF4	NASDQ 5540TL OPENZ	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	60.000	10,9600	60.000
Certificate	DE000VN66TTS	NASDQ 5554TL OPENV	EUR	9,4550	9,4550	9,4550			9,4550		9,4500	150.000	9,4600	150.000
Certificate	DE000CE6CKR7	NASDQ 5563TL OPENZ	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	60.000	10,0800	60.000
Certificate	NL0012261739	NASDQ 5580TL OPENB	EUR	11,1950	11,1950	11,1950			11,1950		11,1900	50.000	11,2000	50.000
Certificate	NL0012265284	NASDQ 5595BL OPENB	EUR	9,9050	9,9050	9,9050			9,9050		9,9000	50.000	9,9100	50.000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50.000	9,3800	50.000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	100.000	10,0300	100.000
Certificate	NL0012265870	NASDQ 5630TL OPENB	EUR	10,7850	10,7850	10,7850			10,7850		10,7800	50.000	10,7900	50.000
Certificate	NL0012266852	NASDQ 5647BL OPENB	EUR	9,4750	9,4750	9,4750			9,4750		9,4700	50.000	9,4800	50.000
Certificate	DE000CE6D8E8	NASDQ 5663TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	60.000	9,2600	60.000
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR	8,6250	8,6250	8,6250			8,6250		8,6200	150.000	8,6300	150.000
Certificate	DE000VL37JR5	NASDQ 5680TL OPENV	EUR	9,7950	9,7950	9,7950			9,7950		9,7900	150.000	9,8000	150.000
Certificate	DE000CE6FN21	NASDQ 5700TL 0318Z	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	60.000	9,1000	60.000
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	100.000	9,2300	100.000
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	50.000	8,5700	50.000
Certificate	NL0012276992	NASDQ 5730TL OPENB	EUR	10,0550	10,0550	10,0550			10,0550		10,0500	50.000	10,0600	50.000
Certificate	DE000CE6DYJ3	NASDQ 5744TL OPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	60.000	9,3200	60.000
Certificate	NL0012277388	NASDQ 5748BL OPENB	EUR	8,6450	8,6450	8,6450			8,6450		8,6400	50.000	8,6500	50.000
Certificate	DE000CE6DYB0	NASDQ 5763TL OPENZ	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	60.000	8,4500	60.000
Certificate	DE000VL37J53	NASDQ 5780TL OPENV	EUR	8,9850	8,9850	8,9850			8,9850		8,9800	150.000	8,9900	150.000
Certificate	DE000VL2FSN9	NASDQ 5787TL OPENV	EUR	7,8050	7,8050	7,8050			7,8050		7,8000	150.000	7,8100	150.000
Certificate	NL0012277446	NASDQ 5790TL OPENB	EUR	9,8800	9,8800	9,8800	592,8000	1	9,8850	60	9,8800	50.000	9,8900	50.000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	100.000	8,5100	100.000
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8400	50.000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0012275259	NASDQ 5820BS OPENB	EUR											
Certificate	NL0012491807	NASDQ 5830TL OPENB	EUR	9,2800	9,2800	9,1950	2320,0000	1	9,1950	250	9,1900	50.000	9,2000	50.000
Certificate	NL0012491476	NASDQ 5847BL OPENB	EUR	7,8350	7,8350	7,8350			7,8350		7,8300	50.000	7,8400	50.000
Certificate	DE000CE6EK41	NASDQ 5862TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	60.000	7,6300	60.000
Certificate	NL0012498448	NASDQ 5880TL OPENB	EUR	8,8150	8,8150	8,8150			8,8150		8,8100	50.000	8,8200	50.000
Certificate	DE000VL37JT1	NASDQ 5880TL OPENV	EUR	8,1750	8,1750	8,1750			8,1750		8,1700	150.000	8,1800	150.000
Certificate	NL0012499487	NASDQ 5896BL OPENB	EUR	7,4450	7,4450	7,4450			7,4450		7,4400	50.000	7,4500	50.000
Certificate	DE000CY51LF0	NASDQ 5900TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,0900	50.000
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	100.000	7,8100	100.000
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	150.000	6,9900	150.000
Certificate	NL0012499842	NASDQ 5930TL OPENB	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	50.000	8,4300	50.000
Certificate	NL0012500607	NASDQ 5946BL OPENB	EUR	7,0350	7,0350	7,0350			7,0350		7,0300	50.000	7,0400	50.000
Certificate	DE000CE6F0G8	NASDQ 5948TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	60.000	7,6800	60.000
Certificate	DE000CE6F1M4	NASDQ 5961TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	60.000	6,8300	60.000
Certificate	NL0012500060	NASDQ 5980TL OPENB	EUR	8,0250	8,0250	8,0250			8,0250		8,0200	50.000	8,0300	50.000
Certificate	DE000VL37IU9	NASDQ 5980TL OPENV	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	150.000	7,3800	150.000
Certificate	NL0012504799	NASDQ 5996BL OPENB	EUR	6,6250	6,6250	6,6250			6,6250		6,6200	50.000	6,6300	50.000
Certificate	DE000CE6FLF3	NASDQ 6000TL 0318Z	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	60.000	6,6300	60.000
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	100.000	7,0300	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FYU2	NASDQ 6012TL OPENV	EUR	6,1650	6,1650	6,1650			6,1650		6,1600	150.000	6,1700	150.000
Certificate	NL0012501910	NASDQ 6040TL OPENB	EUR	7,5850	7,5850	7,5850			7,5850		7,5800	50.000	7,5900	50.000
Certificate	NL0012504807	NASDQ 6046BL OPENB	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	50.000	6,2200	50.000
Certificate	NL0012505838	NASDQ 6057BL OPENB	EUR											
Certificate	DE000CE6FBK4	NASDQ 6061TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	60.000	6,0200	60.000
Certificate	NL0012505010	NASDQ 6080TL OPENB	EUR	7,5000	7,5000	7,2350	1125,0000	1	7,2350	150		50.000	7,2400	50.000
Certificate	DE000VL37JV7	NASDQ 6080TL OPENV	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	150.000	6,5700	150.000
Certificate	NL0012507057	NASDQ 6096BL OPENB	EUR	5,8050	5,8050	5,8050			5,8050		5,8000	50.000	5,8100	50.000
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	100.000	6,2400	100.000
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	50.000	5,5100	50.000
Certificate	DE000VL37MB3	NASDQ 6113TL OPENV	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	150.000	5,3500	150.000
Certificate	NL0012505234	NASDQ 6130TL OPENB	EUR	6,8350	6,8350	6,8350			6,8350		6,8300	50.000	6,8400	50.000
Certificate	NL0012508881	NASDQ 6146BL OPENB	EUR	5,4050	5,4050	5,4050			5,4050		5,4000	50.000	5,4100	50.000
Certificate	DE000CE6FBR9	NASDQ 6151TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	60.000	6,0400	60.000
Certificate	DE000CE6FF05	NASDQ 6159TL OPENZ	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	60.000	5,2100	60.000
Certificate	NL0012508428	NASDQ 6180TL OPENB	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50.000	6,4600	50.000
Certificate	DE000VLSRVLS	NASDQ 6190TL OPENV	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	150.000	5,7200	150.000
Certificate	NL0012511729	NASDQ 6195BL OPENB	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	50.000	5,0000	50.000
Certificate	DE000VLSRVM3	NASDQ 6215TL OPENV	EUR	4,5250	4,5250	4,5250			4,5250		4,5200	150.000	4,5300	150.000
Certificate	NL0012511109	NASDQ 6230TL OPENB	EUR	6,2000	6,2000	6,0450	7440,0000	1	6,0450	1200	6,0400	50.000	6,0500	50.000
Certificate	NL0012512149	NASDQ 6246BL OPENB	EUR	4,5850	4,5850	4,5850			4,5850		4,5800	50.000	4,5900	50.000
Certificate	DE000CV4YQSO	NASDQ 6259TL OPENZ	EUR	4,3950	4,3950	4,3950			4,3950		4,3900	60.000	4,4000	60.000
Certificate	NL0012694145	NASDQ 6270TL OPENB	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	NL0012695191	NASDQ 6295BL OPENB	EUR	4,3500	4,3500	4,1850	2175,0000	1	4,1850	500	4,1800	50.000	4,1900	50.000
Certificate	DE000CV4Z921	NASDQ 6300TL O318Z	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	60.000	4,1800	60.000
Certificate	DE000CY52F26	NASDQ 6300TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	50.000	3,9800	50.000
Certificate	DE000CY52GE1	NASDQ 6300TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	100.000	4,7400	100.000
Certificate	DE000VLSR020	NASDQ 6300TL OPENV	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	150.000	4,9100	150.000
Certificate	DE000VLSR046	NASDQ 6325TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	150.000	3,6900	150.000
Certificate	NL0012694913	NASDQ 6330TL OPENB	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000
Certificate	NL0012697296	NASDQ 6344BL OPENB	EUR	4,0500	4,0500	3,7750	405,0000	1	3,7750	100	3,7700	50.000	3,7800	50.000
Certificate	DE000CV4Z5M7	NASDQ 6354TL OPENZ	EUR	4,4050	4,4050	4,4050			4,4050		4,4000	60.000	4,4100	60.000
Certificate	DE000CV4Z8N9	NASDQ 6359TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850		3,5800	60.000	3,5900	60.000
Certificate	NL0012695316	NASDQ 6380TL OPENB	EUR	4,9400	4,9400	4,8750	2470,0000	1	4,8750	500	4,8700	50.000	4,8800	50.000
Certificate	NL0012698286	NASDQ 6392BL OPENB	EUR	3,4300	3,4300	3,3850	198,9400	1	3,3850	58	3,3800	50.000	3,3900	50.000
Certificate	DE000VLSR7U6	NASDQ 6410TL OPENV	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	150.000	4,1100	150.000
Certificate	NL0012697726	NASDQ 6420TL OPENB	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	50.000	4,5400	50.000
Certificate	DE000VLSR7W2	NASDQ 6434TL OPENV	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	150.000	2,9000	150.000
Certificate	NL0012699227	NASDQ 6441BL OPENB	EUR	3,1400	3,1400	2,9850	62800,0000	1	2,9850	20000	2,9800	50.000	2,9900	50.000
Certificate	DE000CV4Z9R8	NASDQ 6458TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	60.000	2,7800	60.000
Certificate	NL0012699425	NASDQ 6470TL OPENB	EUR	4,3300	4,3300	4,1650	8660,0000	1	4,1650	2000	4,1600	50.000	4,1700	50.000
Certificate	NL0012676480	NASDQ 6489BL OPENB	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	50.000	2,6000	50.000
Certificate	DE000VLSR7V4	NASDQ 6510TL OPENV	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	150.000	3,3100	150.000
Certificate	NL0012699433	NASDQ 6520TL OPENB	EUR	3,7900	3,7900	3,7650	379,0000	1	3,7650	100	3,7600	50.000	3,7700	50.000
Certificate	NL0012676969	NASDQ 6538BL OPENB	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	50.000	2,2000	50.000
Certificate	DE000CV4ZCS7	NASDQ 6540TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	60.000	2,7800	60.000
Certificate	DE000CV4ZJF9	NASDQ 6555TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	60.000	1,9900	60.000
Certificate	NL0012676688	NASDQ 6560TL OPENB	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	50.000	3,4000	50.000
Certificate	NL0012676761	NASDQ 6610TL OPENB	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	50.000	3,0100	50.000
Certificate	DE000CE6CSZ3	NASDQ 6642TS OPENZ	EUR											
Certificate	DE000CY52GF8	NASDQ 6700TS OPENC	EUR											
Certificate	DE000CY52F34	NASDQ 6700TS OPENC	EUR											
Certificate	NL0012501852	NASDQ 6710TS OPENB	EUR											
Certificate	NL0012504831	NASDQ 6725BS OPENB	EUR											
Certificate	DE000CE6DB35	NASDQ 6742TS OPENZ	EUR											
Certificate	DE000VLSRVK7	NASDQ 6770TS OPENV	EUR											
Certificate	DE000CY51Y81	NASDQ 6800TS OPENC	EUR										0,2900	50.000
Certificate	DE000CY51WR2	NASDQ 6800TS OPENC	EUR								0,6200	100.000	0,6300	100.000
Certificate	NL0012501860	NASDQ 6810TS OPENB	EUR	1,8800	1,8800	1,8800	470,0000	1	1,8800	250				
Certificate	NL0012507214	NASDQ 6825BS OPENB	EUR	0,4500	0,4600	0,1000	1348,5500	8	0,1000	6259	0,0500	1.500	0,1000	400
Certificate	DE000CE6DCM3	NASDQ 6842TS OPENZ	EUR	0,5200	0,5200	0,1900	29141,0000	15	0,5150	101900	0,5100	60.000	0,5200	60.000
Certificate	DE000VLSR012	NASDQ 6870TS OPENV	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	150.000	1,8300	150.000
Certificate	DE000CE6CUR6	NASDQ 6877TS OPENZ	EUR	1,6350	1,6350	1,6350			1,6350		1,6300	60.000	1,6400	60.000
Certificate	DE000VLSR020	NASDQ 6889TS OPENV	EUR	0,5480	0,8900	0,4780	4163,6700	11	0,8830	6619	0,8800	150.000	0,8860	150.000
Certificate	NL0012696686	NASDQ 6900TS OPENB	EUR	2,4500	2,7450	2,3800	58470,0000	5	2,7450	24100	2,7400	50.000	2,7500	50.000
Certificate	NL0012696348	NASDQ 6925BS OPENB	EUR	1,1900	1,3150	0,9400	5428,4000	9	1,3150	4930	1,3100	50.000	1,3200	50.000
Certificate	DE000CE6DJT3	NASDQ 6941TS OPENZ	EUR	1,2400	1,3650	1,0800	2922,2000	5	1,3650	2370	1,3600	60.000	1,3700	60.000
Certificate	DE000VLSR7R2	NASDQ 6984TS OPENV	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	150.000	1,6900	150.000
Certificate	DE000CE6FN54	NASDQ 7000TS O318Z	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	60.000	1,8500	60.000
Certificate	NL0012695332	NASDQ 7000TS OPENB	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	50.000	3,5700	50.000
Certificate	DE000CY50QE4	NASDQ 7000TS OPENC	EUR	1,2100	1,4800	1,2100	30632,2000	2	1,4800	25273	1,4700	50.000	1,4800	50.000
Certificate	DE000CY50MM6	NASDQ 7000TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100.000	2,3200	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012697312	NASDQ 70258S OPENB	EUR	1,8300	2,1350	1,8300	2257,5000	4	2,1350	1190	2,1300	50.000	2,1400	50.000
Certificate	DE000CE6E3X8	NASDQ 70417S OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	60.000	2,1900	60.000
Certificate	DE000VLSR7T8	NASDQ 7050TS OPENV	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	150.000	3,3700	150.000
Certificate	DE000CE6DJG0	NASDQ 7075TS OPENZ	EUR	2,9300	3,2650	2,9300	937,7500	2	3,2650	310	3,2600	60.000	3,2700	60.000
Certificate	DE000VLSR7S0	NASDQ 7084TS OPENV	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	150.000	2,5000	150.000
Certificate	NL0012699524	NASDQ 7100TS OPENB	EUR	4,2000	4,4450	4,2000	1050,0000	1	4,4450	250	4,4400	50.000	4,4500	50.000
Certificate	NL0012699326	NASDQ 71268S OPENB	EUR	2,6300	2,9550	2,5500	29344,2500	28	2,9550	10975	2,9500	50.000	2,9600	50.000
Certificate	DE000CE6ETG7	NASDQ 71417S OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	60.000	2,9900	60.000
Certificate	NL0012676837	NASDQ 7200TS OPENB	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	50.000	5,2100	50.000
Certificate	NL0012677009	NASDQ 72268S OPENB	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	50.000	3,7800	50.000
Certificate	DE000CE6F2H2	NASDQ 7240TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	60.000	3,8000	60.000
Certificate	DE000CE6EKS1	NASDQ 72717S OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	60.000	4,9000	60.000
Certificate	DE000CE6FLJ5	NASDQ 7300TS 0318Z	EUR	4,2550	4,2550	4,2550			4,2550		4,2500	60.000	4,2600	60.000
Certificate	DE000CE6FBL2	NASDQ 7340TS OPENZ	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	60.000	4,6200	60.000
Certificate	DE000CE6FD23	NASDQ 7438TS OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	60.000	5,4200	60.000
Certificate	DE000CE6FAZ0	NASDQ 7468TS OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	60.000	6,5300	60.000
Certificate	NL0012676845	NASDQ 7490TS OPENB	EUR	7,6750	7,6750	7,6750			7,6750		7,6700	50.000	7,6800	50.000
Certificate	DE000CY51NH2	NASDQ 7500TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	100.000	6,6300	100.000
Certificate	DE000CY52541	NASDQ 7500TS OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7600	50.000
Certificate	DE000CE6FJ27	NASDQ 7538TS OPENZ	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	60.000	6,2400	60.000
Certificate	DE000CE6FO93	NASDQ 7600TS 0318Z	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	60.000	6,7100	60.000
Certificate	DE000CV4YQU6	NASDQ 7639TS OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	60.000	7,0600	60.000
Certificate	DE000CE6FF47	NASDQ 7664TS OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	60.000	8,1600	60.000
Certificate	DE000CV4YQT8	NASDQ 7739TS OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	60.000	7,8800	60.000
Certificate	DE000CV4Z956	NASDQ 7838TS OPENZ	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	60.000	8,6900	60.000
Certificate	DE000CV4YU90	NASDQ 7863TS OPENZ	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	60.000	9,8100	60.000
Certificate	DE000CV4ZA02	NASDQ 7900TS 0318Z	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	60.000	9,1500	60.000
Certificate	DE000CV4ZB19	NASDQ 7939TS OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	60.000	9,5100	60.000
Certificate	NL0012676852	NASDQ 7990TS OPENB	EUR	11,8850	11,8850	11,8850			11,8850		11,8800	50.000	11,8900	50.000
Certificate	DE000CY52GG6	NASDQ 8000TS OPENC	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	100.000	10,9600	100.000
Certificate	DE000CV4ZJG7	NASDQ 8040TS OPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	60.000	10,3400	60.000
Certificate	DE000CV4Z9X6	NASDQ 8065TS OPENZ	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	60.000	11,4400	60.000
Certificate	DE000VNG1Y22	NDX LEVOPENV	EUR	139,6900	139,6900	139,6900			139,6900		139,4500	5.300	139,9300	5.300
Certificate	DE000VNG1Y14	NDX LEVOPENV	EUR	72,5650	72,5650	72,5650			72,5650		72,4800	14.800	72,6500	14.800
Certificate	DE000VNG1Y30	NDX LEVOPENV	EUR	213,7050	213,7050	213,7050			213,7050		213,2300	2.600	214,1800	2.600
Certificate	DE000VNG1Y63	NDX SHROPENV	EUR	0,0175	0,0175	0,0175			0,0175		0,0150	85.000	0,0200	3.000.000
Certificate	DE000VNG1Y55	NDX SHROPENV	EUR	0,0960	0,0960	0,0960			0,0960		0,0940	3.000.000	0,0980	3.000.000
Certificate	DE000VLS1274	NDX SHROPENV	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	346.400	1,4900	346.400
Certificate	DE000VNG1Y48	NDX SHROPENV	EUR	0,5680	0,5680	0,5680			0,5680		0,5660	1.796.300	0,5700	1.796.300
Certificate	NL0010112504	NESTL 48TL OPENB	EUR	32,6400	32,6400	32,6400			32,6400					
Certificate	NL0009071653	NESTL 22.3TL OPENB	EUR	52,9300	52,9300	52,9300			52,9300					
Certificate	NL0009179050	NESTL 31.3TL OPENB	EUR	45,7700	45,7700	45,7700			45,7700					
Certificate	NL0010044145	NESTL 44.7TL OPENB	EUR	35,2100	35,2100	35,2100			35,2100					
Certificate	NL0010130415	NESTL 53.1TL OPENB	EUR	28,6500	28,6500	28,6500			28,6500					
Certificate	NL0010894697	NESTL 56.6TL OPENB	EUR	25,8600	25,8600	25,7100			25,7100		25,6700	1.500	25,7400	1.500
Certificate	NL0010520169	NESTL 59.2TL OPENB	EUR	23,7900	23,7900	23,7900			23,7900					
Certificate	NL0011426820	NESTL 65.4TL OPENB	EUR	18,9300	18,9300	18,7600			18,7600		18,7200	1.500	18,7900	1.500
Certificate	NL0012118814	NESTL 72.2TL OPENB	EUR	13,6000	13,6000	13,4100			13,4100		13,3700	1.500	13,4400	1.500
Certificate	NL0012268551	NESTL 79.5TL OPENB	EUR	7,8600	7,8600	7,6600			7,6600		7,6200	1.500	7,6900	1.500
Certificate	NL0012260319	NESTL 97.3TS OPENB	EUR	18,7000	18,9700	18,7000			18,9700		18,9300	1.500	19,0000	1.500
Certificate	NL0012268619	NESTL116.7TS OPENB	EUR	36,5100	36,8100	36,5100			36,8100		36,7700	1.500	36,8400	1.500
Certificate	DE000CR1JPQ9	NESTL56.79TL OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	22.500	2,2300	22.500
Certificate	DE000CR6X5G7	NESTL62.24TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	22.500	1,7700	22.500
Certificate	DE000CB9YK73	NESTL66.74TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	22.500	1,3800	22.500
Certificate	DE000CE6CSA6	NESTL75.68TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		5,9700	2.250	6,1200	2.250
Certificate	DE000CN6L8B5	NEWMG 31.8TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,9100	25.000		
Certificate	DE000CN6HEM9	NEWMG14.85TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,4400	25.000		
Certificate	DE000CN6GBE4	NEWMG16.66TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,7400	25.000		
Certificate	DE000CN6J0J9	NEWMG18.28TL OPENZ	EUR	9,1200	9,1200	9,1200			9,1200		9,1200	25.000		
Certificate	DE000CN6JAR2	NEWMG22.09TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,6500	25.000		
Certificate	DE000CN6KTU4	NEWMG27.49TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5700	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	0,0460	0,0460	0,0460			0,0460		0,0440	1.880.400	0,0480	1.880.400
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,8170	0,8170	0,8170			0,8170		0,8080	69.800	0,8260	69.800
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0200	0,0200	0,0200			0,0200		0,0180	1.455.700	0,0220	1.455.700
Certificate	NL0012507388	NGAS 2.4TL OPENB	EUR	1,5900	1,5900	1,5150	3255,0000	3	1,5150	2100	1,5100	100.000	1,5200	99.400
Certificate	NL0012695969	NGAS 2.66TL OPENB	EUR	1,2100	1,2100	1,1450	605,0000	1	1,1450	500	1,1400	100.000	1,1500	99.500
Certificate	NL0012676597	NGAS 2.89TL OPENB	EUR	0,8100	0,8100	0,7850	810,0000	1	0,7850	1000	0,7800	100.000	0,7900	99.000
Certificate	NL0012497960	NGAS 3.39TS OPENB	EUR	1,3000	1,3100	1,2950	7626,6000	3	1,2950	5860	1,2900	100.000	1,3000	92.000
Certificate	NL0012269443	NGAS 3.64TS OPENB	EUR	1,7550	1,7550	1,7550			1,7550		1,7500	100.000	1,7600	95.127
Certificate	DE000CB92B32	NGRID 7.66TL OPENZ	EUR	0,4600	0,4600	0,4600	6900,0000	2	0,4600	15000	0,4400	1.200	0,4800	1.200
Certificate	DE000CR1JPX5	NGRID6.845TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	1.200	0,9300	1.200
Certificate	DE000CR4JGU4	NGRID7.962TL OPENZ	EUR	0,2900	0,2900	0,2900	870,0000	1	0,2900	3000	0,2700	1.200	0,3100	1.200

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1200	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.5TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1400	30.000		
Certificate	NL0011414495	NIKE 30.4TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9500	30.000		
Certificate	NL0011414487	NIKE 38.4TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7700	30.000		
Certificate	NL0011414479	NIKE 46.4TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5800	30.000		
Certificate	DE000CR6YBE3	NIKE 44.05TL OPENZ	EUR	3,3000	3,3000	3,3000			3,3000		3,3000	100.000		
Certificate	NL0012028518	NIKE 45.36TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7800	10.000		
Certificate	NL0011900832	NIKE 47.76TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000		1,6000	10.000		
Certificate	DE000CR6YBF0	NIKE 47.76TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000		2,7000	100.000		
Certificate	NL0006467656	NIKE1 5140TL OPENB	EUR	139,0200	139,0200	139,0200			139,0200		138,8700	2.000	139,1700	2.000
Certificate	NL0006472326	NIKE1 5700TL OPENB	EUR	135,7800	135,7800	135,7800			135,7800		135,6300	2.000	135,9300	2.000
Certificate	NL0009067875	NIKE1 6320TL OPENB	EUR	131,3700	131,3700	131,3700			131,3700		131,2200	2.000	131,5200	2.000
Certificate	DE000CM3ZVH3	NIKE1 6340TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	200.000	1,3200	199.990
Certificate	NL0009071216	NIKE1 7010TL OPENB	EUR	126,4900	126,4900	126,4900			126,4900		126,1900	2.000	126,7900	2.000
Certificate	NL0009702828	NIKE1 7510TL OPENB	EUR	122,9300	122,9300	122,9300			122,9300		122,6300	2.000	123,2300	2.000
Certificate	DE000CM74HE8	NIKE1 8490TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	200.000	1,1600	199.350
Certificate	NL0010376992	NIKE111340TL OPENB	EUR	96,2300	96,2300	95,7900	19246,0000	1	95,7900	200	95,6400	2.000	95,9400	2.000
Certificate	DE000C2ZGBV3	NIKE111848TL OPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	25.000	8,9500	25.000
Certificate	NL0010376976	NIKE111890TL OPENB	EUR	91,8800	91,8800	91,8800			91,8800		91,7300	2.000	92,0300	2.000
Certificate	DE000C2ZGBW1	NIKE112423TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	25.000	8,5300	25.000
Certificate	NL0010898698	NIKE112860TL OPENB	EUR	85,0750	85,0750	85,0750			85,0750		84,9700	2.000	85,1800	2.000
Certificate	DE000C2ZGBX9	NIKE112988TL OPENZ	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	25.000	8,1000	25.000
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	75.000	7,8500	75.000
Certificate	DE000C2ZGBY7	NIKE113573TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	25.000	7,6800	25.000
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	75.000	7,6900	75.000
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	75.000	7,2800	75.000
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	75.000	6,8900	75.000
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	75.000	7,3000	75.000
Certificate	NL0011805031	NIKE114570TL OPENB	EUR	73,4100	73,4100	72,8850	36705,0000	1	72,8850	500	72,7800	2.000	72,9900	2.000
Certificate	DE000CR6XNP6	NIKE114646TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	25.000	6,8900	25.000
Certificate	DE000CR6XNQ4	NIKE115187TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	25.000	6,4900	25.000
Certificate	NL0012262158	NIKE117530TL OPENB	EUR	51,9050	51,9050	51,9050			51,9050		51,8000	2.000	52,0100	2.000
Certificate	NL0012262166	NIKE118040TL OPENB	EUR	48,3150	48,3150	48,3150			48,3150		48,2100	2.000	48,4200	2.000
Certificate	NL0012262174	NIKE118550TL OPENB	EUR	44,7250	44,7250	44,7250			44,7250		44,6200	2.000	44,8300	2.000
Certificate	NL0012262182	NIKE119050TL OPENB	EUR	41,1350	41,1350	41,1350			41,1350		41,0300	2.000	41,2400	2.000
Certificate	NL0012512461	NIKE119540TL OPENB	EUR	3,7650	3,7650	3,7650			3,7650		3,7500	20.000	3,7800	20.000
Certificate	DE000CY52780	NIKE120000TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Certificate	NL0012512479	NIKE120040TL OPENB	EUR	3,4150	3,4150	3,4150			3,4150		3,4000	20.000	3,4300	20.000
Certificate	DE000CY52772	NIKE120500TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	50.000	2,4800	50.000
Certificate	NL0012512487	NIKE120540TL OPENB	EUR	3,0550	3,0550	3,0550			3,0550		3,0400	20.000	3,0700	20.000
Certificate	DE000CY52764	NIKE121000TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	50.000	2,1000	50.000
Certificate	NL0012512495	NIKE121050TL OPENB	EUR	2,7400	2,7400	2,6950	9998,2600	2	2,6950	3649	2,6800	20.000	2,7100	20.000
Certificate	DE000CY52756	NIKE121500TL OPENC	EUR	1,7500	1,7500	1,7000	2625,0000	1	1,7000	1500	1,6900	50.000	1,7000	50.000
Certificate	NL0012512503	NIKE121550TL OPENB	EUR	2,3100	2,3450	2,3100	2307,6900	1	2,3450	999	2,3300	20.000	2,3600	20.000
Certificate	NL0012691968	NIKE122040TL OPENB	EUR	1,9950	1,9950	1,9950			1,9950		1,9800	20.000	2,0100	20.000
Certificate	NL0012697734	NIKE122560TL OPENB	EUR	1,6600	1,6600	1,6250	415,0000	1	1,6250	250	1,6100	20.000	1,6400	20.000
Certificate	NL0012700249	NIKE123050TL OPENB	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	20.000	1,2900	20.000
Certificate	DE000CY527A1	NIKE124000TS OPENC	EUR											
Certificate	NL0012512545	NIKE124080TS OPENB	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	20.000	0,9000	20.000
Certificate	DE000CY52789	NIKE124500TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3400	50.000	0,4300	50.000
Certificate	NL0012512552	NIKE124570TS OPENB	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	20.000	1,2800	20.000
Certificate	DE000CY527C7	NIKE125000TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	50.000	0,7200	50.000
Certificate	NL0012697791	NIKE125130TS OPENB	EUR	1,6950	1,6950	1,6950			1,6950		1,6800	20.000	1,7100	20.000
Certificate	NL0012700371	NIKE125640TS OPENB	EUR	2,0850	2,0850	2,0850			2,0850		2,0700	20.000	2,1000	20.000
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	64,7300	64,7300	64,7300			64,7300		64,3700	3.300	65,0900	3.300
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	51,6750	51,6750	51,6750			51,6750		51,4600	5.600	51,8900	5.600
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	33,3550	33,3550	33,3550			33,3550		33,2600	13.100	33,4500	13.100
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	0,7180	0,7180	0,7180			0,7180		0,7160	636.800	0,7200	636.800
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0200	0,0200	0,0200			0,0200		0,0180	3.000.000	0,0220	3.000.000
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,1200	0,1200	0,1200			0,1200		0,1180	2.582.400	0,1220	2.582.400
Certificate	NL0000451920	NIKE1 CT OPENN	EUR	17,6100	17,6100	17,6100			17,6100		17,6100	10.000		
Certificate	DE000CV4YV81	NINTE30500TL 0318Z	EUR	5,7800	5,7800	5,6350	1734,0000	2	5,6350	300	5,5900	450	5,6800	450
Certificate	DE000CV4YV99	NINTE34000TL 0318Z	EUR	4,2900	4,3000	4,2900	5800,5000	3	4,3000	1350	4,2900		4,2900	1.650
Certificate	DE000CV4YV48	NINTE37500TL 0318Z	EUR	3,0550	3,0550	3,0550			3,0550		3,0100	450	3,1000	450
Certificate	DE000CV4YV86	NINTE41000TL 0318Z	EUR											
Certificate	NL0011232483	NIYH 10214TRL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	500.000	10,1400	500.000
Certificate	NL0011232475	NIYH 12380TRL OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	500.000	8,5500	500.000
Certificate	NL0011232467	NIYH 14546TRL OPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	500.000	6,9500	500.000
Certificate	NL0011232301	NIYH 25112TR SOPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	500.000	0,9800	500.000
Certificate	NL0011231865	NIYH 25660TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	500.000	2,5200	500.000
Certificate	NL0011232293	NIYH 26958TR SOPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	500.000	2,2100	500.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011231857	NIYH 27550TS OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	500.000	4,0100	500.000
Certificate	DE000CXOKTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	30.000	0,9400	30.000
Certificate	DE000CXOKTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	30.000	1,8800	30.000
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	2,0400	2,0400	2,0400					2,0200	30.000	2,0500	30.000
Certificate	NL0012512206	NKOYJ 3.3TL OPENB	EUR	1,1200	1,1200	1,1000	1382,0000	3	1,1000	1250	0,9700	3.000	1,1000	500
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,6000	0,6000	0,5400	820,0000	2	0,5400	1400	0,5200	30.000	0,5500	30.000
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	0,6300	0,6300	0,6300					0,6100	30.000	0,6400	30.000
Certificate	NL0012695100	NKOYJ 3.9TL OPENB	EUR	0,6400	0,6400	0,6400	3200,0000	1	0,6400	5000	0,4500	500		
Certificate	NL0012512271	NKOYJ 4.3TS OPENB	EUR											
Certificate	DE000CXOKTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY52254	NKOYJ 4.5TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	30.000	0,5800	30.000
Certificate	DE000CY51V43	NKOYJ 4.6TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	30.000	0,5500	30.000
Certificate	DE000CY51WK7	NKOYJ 4.8TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	30.000	0,8900	30.000
Certificate	NL0012512727	NKOYJ 5.3TS OPENB	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	30.000	1,3900	30.000
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	30.000	1,5400	30.000
Certificate	DE000CXOKTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000C8ABQ00	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,3500	0,3600	0,3000	374,0000	2	0,3000	1040	0,2800	30.000	0,3100	30.000
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	30.000	0,2400	30.000
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	30.000	1,3300	30.000
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	30.000	1,1700	30.000
Certificate	DE000CD63FT2	NKOYJ3.045TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	15.000	1,0200	15.000
Certificate	DE000CN6LF81	NKOYJ3.398TL OPENZ	EUR	0,6800	0,6800	0,6600	13,6000	1	0,6600	20	0,6500	15.000	0,6700	15.000
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR	0,4500	0,4500	0,4300	225,0000	1	0,4300	500	0,4100	30.000	0,4400	30.000
Certificate	DE000CD63U29	NKOYJ3.751TL OPENZ	EUR	0,3500	0,3500	0,3100	175,0000	1	0,3100	500	0,3000	15.000	0,3200	15.000
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	14,5000	14,5000	14,5000			14,5000		14,2900	200	14,7100	200
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900		10,0800	200	10,5000	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	10,9400	10,9400	10,9400			10,9400		10,9000	200	10,9700	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,1400	200	9,5600	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,0700	200	8,4900	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	8,9900	8,9900	8,9900			8,9900		8,9500	200	9,0200	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,1300	200	7,5500	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0400	200	8,1100	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0000	200	7,0700	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,0800	200	6,5000	200
Certificate	NL0012236202	NNGRP 338ON1218Z	EUR	37,5500	37,5500	37,5500			37,5500		37,4700	200	37,6300	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	6,0800	6,0800	6,0800			6,0800		6,0400	200	6,1100	200
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,1300	200	5,5500	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,1000	200	4,5200	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	200	5,1500	200
Certificate	DE000CY52BZ7	NNGRP 35TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,1800	200	4,2500	200
Certificate	DE000CY52A88	NNGRP 35TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,1600	200	3,5800	200
Certificate	DE000CY522Q8	NNGRP 39TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,0800	200	2,1500	200
Certificate	NL0012648430	NNGRP 40B0C0619Z	EUR	37,4600	37,4600	37,4600			37,4600		37,3900	300	37,5300	300
Certificate	DE000CY516L80	NNGRP 40TS OPENC	EUR											
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0300	200	3,1000	200
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		1,8400	200	2,2600	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1300	200	4,2000	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1100	200	5,1800	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900		3,8800	200	4,3000	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2500	200	6,3200	200
Certificate	NL0011228382	NNGRP 17.1TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	20.000	2,2700	20.000
Certificate	NL0011228374	NNGRP 19.2TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	20.000	2,0800	20.000
Certificate	DE000CD625G5	NNGRP 21.8TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2700	750	3,3000	750
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	11,9700	11,9700	11,9700			11,9700		11,7600	200	12,1800	200
Certificate	NL0012365423	NNGRP 31.1TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20.000	1,0000	20.000
Certificate	NL0012438295	NNGRP 32.1TL OPENH	EUR	0,8900	0,9000	0,8900	17800,0000	1	0,9000	20000	0,8900	20.000	0,9100	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012517734	NNGRP 33.1TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8100	20.000
Certificate	LU1650955294	NNGRP 35.4TCIOPENS	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	500	2,9300	500
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	37,1100	37,1100	37,1100			37,1100		37,0400	350	37,1800	350
Certificate	DE000CE6DYQ8	NNGRP 38.9TS OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,1900	750	0,2200	750
Certificate	DE000CE6F5G7	NNGRP 43.4TS OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	750	1,1100	750
Certificate	NL0011228390	NNGRP15.01TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	20.000	2,4600	20.000
Certificate	NL0011904743	NNGRP18.45TL OPENB	EUR	20,8800	20,8800	20,8800			20,8800		20,8500	1.000	20,9000	1.000
Certificate	NL0011899349	NNGRP18.498L OPENB	EUR	19,7900	19,7900	19,7900			19,7900		19,7600	2.500	19,8100	2.500
Certificate	NL0011086939	NNGRP19.48TL OPENB	EUR	19,9200	19,9200	19,9200			19,9200		19,8900	1.000	19,9400	1.000
Certificate	NL0011228366	NNGRP20.24TL OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	20.000	1,9800	20.000
Certificate	DE000CR4HHV4	NNGRP20.31TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850		3,5700	750	3,6000	750
Certificate	NL0011086947	NNGRP20.56TL OPENB	EUR	18,9200	18,9200	18,9200			18,9200		18,8900	1.000	18,9400	1.000
Certificate	NL0011926969	NNGRP21.04TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20.000	1,9100	20.000
Certificate	NL0011907548	NNGRP21.628L OPENB	EUR	16,6200	16,6200	16,6200			16,6200		16,5900	2.500	16,6400	2.500
Certificate	NL0011934807	NNGRP22.03TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	20.000	1,8200	20.000
Certificate	NL0011918321	NNGRP22.58TL OPENB	EUR	17,0400	17,0400	17,0400			17,0400		17,0100	1.000	17,0600	1.000
Certificate	DE000CD62QM6	NNGRP23.29TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9800	750	3,0100	750
Certificate	NL00119171262	NNGRP23.51TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	20.000	1,6900	20.000
Certificate	NL0011918453	NNGRP23.698L OPENB	EUR	14,5800	14,5800	14,5800			14,5800		14,5500	2.500	14,6000	2.500
Certificate	NL00119171254	NNGRP24.04TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	20.000	1,6400	20.000
Certificate	NL00119171783	NNGRP24.54TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	20.000	1,5900	20.000
Certificate	NL0011919253	NNGRP24.63TL OPENB	EUR	15,1300	15,1300	15,1300			15,1300		15,1000	1.000	15,1500	1.000
Certificate	DE000CD62S57	NNGRP24.78TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6800	750	2,7100	750
Certificate	NL0011994132	NNGRP25.55TL OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	20.000	1,5000	20.000
Certificate	NL0012030563	NNGRP25.62TL OPENB	EUR	14,2100	14,2100	14,2100			14,2100		14,1800	1.000	14,2300	1.000
Certificate	NL0012029698	NNGRP25.768L OPENB	EUR	12,6900	12,6900	12,5100	2157,3000	1	12,5100	170	12,4800	2.500	12,5300	2.500
Certificate	NL0011994124	NNGRP26.06TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	20.000	1,4600	20.000
Certificate	NL0011994116	NNGRP26.58TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	20.000	1,4100	20.000
Certificate	NL0012030571	NNGRP26.63TL OPENB	EUR	13,2700	13,2700	13,2700			13,2700		13,2400	1.000	13,2900	1.000
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	12,4900	12,4900	12,4900			12,4900		12,4700	500	12,5000	500
Certificate	DE000CD63PY1	NNGRP26.77TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2800	750	2,3100	750
Certificate	NL0012033633	NNGRP26.798L OPENB	EUR	11,4900	11,4900	11,4900			11,4900		11,4600	2.500	11,5100	2.500
Certificate	NL0011994108	NNGRP27.08TL OPENH	EUR	1,3500	1,3500	1,3500	101,2500	1	1,3500	75	1,3400	20.000	1,3600	20.000
Certificate	NL0012259634	NNGRP27.64TL OPENB	EUR	12,3200	12,3200	12,3200			12,3200		12,2900	1.000	12,3400	1.000
Certificate	NL0012258958	NNGRP27.818L OPENB	EUR	10,4100	10,4700	10,4100	260,2500	1	10,4700	25	10,4400	2.500	10,4900	2.500
Certificate	NL0012259642	NNGRP28.66TL OPENB	EUR	11,3800	11,3800	11,3800			11,3800		11,3500	1.000	11,4000	1.000
Certificate	DE000CE6CHX1	NNGRP28.77TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8600	750	1,8900	750
Certificate	NL0012330658	NNGRP29.06TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20.000	1,1800	20.000
Certificate	NL0012275135	NNGRP29.838L OPENB	EUR	8,4400	8,4400	8,4400			8,4400		8,4100	2.500	8,4600	2.500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	NL0012276000	NNGRP30.65TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300		9,5000	1.000	9,5500	1.000
Certificate	DE000CE6DTT2	NNGRP30.76TL OPENZ	EUR	1,4800	1,4950	1,4800	740,0000	1	1,4950	500	1,4800	750	1,5100	750
Certificate	NL0012276232	NNGRP30.858L OPENB	EUR	7,4300	7,4300	7,4300			7,4300		7,4000	2.500	7,4500	2.500
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP31.868L OPENB	EUR	6,4700	6,4700	6,4200	16175,0000	1	6,4200	2500	6,3900	2.500	6,4400	2.500
Certificate	NL0012277685	NNGRP32.66TL OPENB	EUR	7,6700	7,6700	7,6500	11505,0000	3	7,6500	1500	7,6200	1.000	7,6700	1.000
Certificate	DE000CE6E275	NNGRP32.76TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	750	1,1100	750
Certificate	NL0012494249	NNGRP32.878L OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,3800	2.500	5,4300	2.500
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	500	4,5200	500
Certificate	NL0012497168	NNGRP33.878L OPENB	EUR	4,0200	4,4700	4,0200	9553,0000	3	4,4000	2200	4,3700	2.500	4,4200	2.500
Certificate	NL0012522403	NNGRP34.08TL OPENH	EUR	0,7100	0,7200	0,7100	1420,0000	1	0,7200	2000	0,7100	20.000	0,7300	20.000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	500	3,9700	500
Certificate	NL0012511158	NNGRP34.67TL OPENB	EUR	5,7900	5,7900	5,7900			5,7900		5,7600	1.000	5,8100	1.000
Certificate	DE000CV4YWF5	NNGRP34.75TL OPENZ	EUR	0,6900	0,7000	0,6900	2331,5000	2	0,6950	3350	0,6900	750	0,7000	1.000
Certificate	NL0012511075	NNGRP34.878L OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,3800	2.500	3,4300	2.500
Certificate	NL0012543946	NNGRP35.04TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	20.000	0,6400	20.000
Certificate	NL0012700587	NNGRP35.878L OPENB	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	2.500	2,4300	2.500
Certificate	NL0012700850	NNGRP36.63TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	1.000	3,9900	1.000
Certificate	LU1650916809	NNGRP38.66TCIOPENS	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	500	0,9700	500
Certificate	NL0012279210	NNGRP38.948S OPENB	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	2.500	1,1900	2.500
Certificate	NL0012374243	NNGRP39.47TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	20.000	0,5900	20.000
Certificate	NL0012282271	NNGRP39.96TS OPENB	EUR	5,2100	5,2100	5,2100			5,2100		5,1800	1.000	5,2300	1.000
Certificate	LU1650917104	NNGRP40.09TCIOPENS	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	500	2,3700	500
Certificate	NL0012497440	NNGRP40.928S OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,1300	2.500	3,1800	2.500
Certificate	NL0012528558	NNGRP41.73TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20.000	0,8400	20.000
Certificate	NL0012692586	NNGRP42.928S OPENB	EUR	5,1500	5,1500	5,1500			5,1500		5,1200	2.500	5,1700	2.500
Certificate	NL0012692784	NNGRP43.01TS OPENB	EUR	8,5000	8,5000	8,5000			8,5000		8,4700	1.000	8,5200	1.000
Certificate	NL0012369847	NNGRP43.37TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	20.000	1,0300	20.000
Certificate	NL0012374235	NNGRP43.43TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	20.000	1,0300	20.000
Certificate	NL0012545677	NNGRP47.91TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	20.000	1,5300	20.000
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR	2,9800	2,9800	2,9300	593,5000	2	2,9300	200				
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CN6YB6	NORSK29.92TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1700	6.000	3,2000	6.000
Certificate	DE000CD3RE9	NORSK36.07TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5300	6.000	2,5600	6.000
Certificate	DE000CE6BE50	NORSK43.11TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8000	6.000	1,8300	6.000
Certificate	DE000CE6EK25	NORSK51.11TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	6.000	1,0000	6.000
Certificate	DE000CD63HV4	NOVAR52.94TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2400	12.000	5,2700	12.000
Certificate	DE000CN6JB69	NOVAR58.96TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2200	12.000	4,2500	12.000
Certificate	DE000CN6GLB9	NOVAR65.09TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1700	12.000	3,2000	12.000
Certificate	DE000CE6BM83	NOVAR72.03TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0000	12.000	2,0300	12.000
Certificate	DE000CE6DPM5	NOVAR77.99TL OPENZ	EUR	1,0900	1,0900	1,0100	2100,0000	2	1,0150	2000	1,0000	12.000	1,0300	12.000
Certificate	DE000CE6CAD0	NOVAR87.31TS OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6700	12.000	0,7000	12.000
Certificate	DE000CE6DQ12	NOVAR98.27TS OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5200	12.000	2,5500	12.000
Certificate	XS1605325999	NOVON STN0827K	EUR								103,8300	500.000		
Certificate	DE000CE6CMD3	NOVON 249.TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	22.500	1,2200	22.500
Certificate	DE000CE6EBC4	NOVON 275.TL OPENZ	EUR	0,8650	0,8650	0,8650					0,8600	22.500	0,8700	22.500
Certificate	NL0012094098	NOVON155.6TL OPENH	EUR	26,4400	26,4400	26,4400			26,4400		26,3600	2.000	26,5100	2.000
Certificate	NL0011989132	NOVON176.5TL OPENH	EUR	23,8800	23,8800	23,8800			23,8800		23,8000	2.000	23,9500	2.000
Certificate	NL0011997358	NOVON195.2TL OPENH	EUR	21,5900	21,5900	21,5900			21,5900		21,5100	2.000	21,6600	2.000
Certificate	DE000CE6CBD6	NOVON203.2TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	22.500	1,8300	22.500
Certificate	NL0011997341	NOVON205.4TL OPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,2700	2.000	20,4200	2.000
Certificate	NL0011997770	NOVON210.5TL OPENH	EUR	19,7300	19,7300	19,7300			19,7300		19,6500	2.000	19,8000	2.000
Certificate	NL0011997929	NOVON215.6TL OPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,0300	2.000	19,1800	2.000
Certificate	NL0011998018	NOVON220.6TL OPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4100	2.000	18,5600	2.000
Certificate	DE000CE6CBV8	NOVON225.2TL OPENZ	EUR	1,5250	1,5250	1,5250					1,5200	22.500	1,5300	22.500
Certificate	NL0012201354	NOVON225.6TL OPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8100	2.000	17,9600	2.000
Certificate	NL0012208847	NOVON235.6TL OPENH	EUR	16,5300	16,6600	16,5300	16,5300	1	16,6600	1	16,5800	2.000	16,7300	2.000
Certificate	NL0012210678	NOVON245.6TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,3600	2.000	15,5100	2.000
Certificate	NL0012240204	NOVON255.5TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,1500	2.000	14,3000	2.000
Certificate	NL0012431613	NOVON260.7TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5200	2.000	13,6700	2.000
Certificate	NL0012431605	NOVON265.7TL OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9000	2.000	13,0500	2.000
Certificate	NL0012432124	NOVON275.8TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,6800	2.000	11,8300	2.000
Certificate	NL0012434856	NOVON284.9TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,5600	2.000	10,7100	2.000
Certificate	NL0012437271	NOVON290.7TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,8500	2.000	10,0000	2.000
Certificate	NL0012527493	NOVON297.7TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0000	2.000	9,1500	2.000
Certificate	NL0012527485	NOVON302.7TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,3900	2.000	8,5400	2.000
Certificate	DE000CE6F4F2	NOVON302.9TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	22.500	0,5000	22.500
Certificate	NL0012527477	NOVON307.7TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,7700	2.000	7,9200	2.000
Certificate	NL0012541783	NOVON315.8TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,7900	2.000	6,9400	2.000
Certificate	NL0012548218	NOVON325.3TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6200	2.000	5,7700	2.000
Certificate	NL0011934369	NOVON349.3TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7100	2.000	6,8600	2.000
Certificate	NL0011933973	NOVON358.7TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1200	2.000	8,2700	2.000
Certificate	NL0012545685	NOVON369.3TS OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7000	2.000	9,8500	2.000
Certificate	NL0011407184	NOVON373.1TS OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,2600	2.000	10,4100	2.000
Certificate	NL0012536718	NOVON398.6TS OPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,0600	2.000	14,2100	2.000
Certificate	NL0012523922	NOVON399.2TS OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,1600	2.000	14,3100	2.000
Certificate	DE000CE6CQ06	NSTec 24TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	50	1,5000	50
Certificate	DE000CE6CNU5	NSTec 26.5TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	50	1,2100	50
Certificate	DE000CE6CNT7	NSTec 29.1TL OPENZ	EUR	0,9200	0,9200	0,9000	460,0000	1	0,9000	500	0,8900	50	0,9100	50
Certificate	DE000CE6CQR4	NSTec21.49TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	50	1,7900	50
Certificate	DE000CV421C7	NSTec31.77TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300		4,6400	12	4,8200	12
Certificate	NL0010443446	NTFLX 37TL OPENB	EUR	109,7700	109,7700	109,7700			109,7700		109,7700	1.500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	106,8200	106,8200	106,8200			106,8200		106,8200	1.500		
Certificate	DE000CV4YT85	NTFLX 135TL 0318Z	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	70.000	7,4600	70.000
Certificate	DE000CY50WF9	NTFLX 140TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	50.000	6,7600	50.000
Certificate	DE000CY50ZH8	NTFLX 140TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	50.000	8,1800	50.000
Certificate	DE000CV4YT93	NTFLX 150TL 0318Z	EUR	6,1900	6,2400	6,1900	619,0000	1	6,2400	100	6,2300	70.000	6,2400	70.000
Certificate	DE000CY50ZJ4	NTFLX 160TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	50.000	6,7200	50.000
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50.000	5,0600	50.000
Certificate	DE000CV4YTA2	NTFLX 165TL 0318Z	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	70.000	5,0200	70.000
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	50.000	4,3300	50.000
Certificate	DE000CY52CF7	NTFLX 170TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2100	50.000
Certificate	DE000CY51N68	NTFLX 180TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,3900	50.000
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	3,5100	3,6700	3,5100	28,0800	1	3,6700	8	3,6600	50.000	3,6700	50.000
Certificate	DE000CY51N76	NTFLX 220TS OPENC	EUR											
Certificate	DE000CY50RT0	NTFLX 220TS OPENC	EUR											
Certificate	NL0012697213	NTFLX 227TS OPENB	EUR	2,8350	2,8350	2,8350			2,8350		2,8200	1.500	2,8500	1.500
Certificate	DE000CY512Y1	NTFLX 230TS OPENC	EUR											
Certificate	DE000CY51LA1	NTFLX 230TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,4600	50.000	0,9500	50.000
Certificate	NL0010913513	NTFLX 46.5TL OPENB	EUR	104,9100	104,9100	104,9100			104,9100		104,9100	1.500		
Certificate	NL0011733779	NTFLX 78.4TL OPENH	EUR	13,0400	13,0400	13,0400			13,0400		13,0400	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	NL0011092440	NTFLX 79.5TL OPENB	EUR	88,1700	88,1700	88,1700			88,1700		88,1700	1.500		
Certificate	NL0011247630	NTFLX 83.3TL OPENB	EUR	86,2000	86,2000	86,2000			86,2000		86,2000	1.500		
Certificate	NL0012020796	NTFLX101.1TL OPENB	EUR	11,0100	11,0100	11,0100			11,0100		11,0100	1.500		
Certificate	NL0011996129	NTFLX114.6TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5700	10.000		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012501001	NTFLX214.6BS OPENB	EUR											
Certificate	NL0012501308	NTFLX216.3TS OPENB	EUR											
Certificate	NL0012697577	NTFLX225.3BS OPENB	EUR											
Certificate	NL0012676431	NTFLX238.4TS OPENB	EUR	4,0000	4,0000	3,8950	595,0000	2	3,8950	150	3,8800	1.500	3,9100	1.500
Certificate	DE000CNGJ513	NTFLX78.02TL OPENZ	EUR	12,2900	12,2900	12,2900			12,2900		12,2900	70.000		
Certificate	NL0011910500	NTFLX80.58BL OPENB	EUR	11,8600	11,8600	11,8600			11,8600		11,8600	1.500		
Certificate	DE000CR9SF41	NTFLX86.05TL OPENZ	EUR	11,6600	11,6600	11,6600			11,6600		11,6600	70.000		
Certificate	NL0011915574	NTFLX97.92BL OPENB	EUR	10,4400	10,4400	10,4400			10,4400		10,4400	1.500		
Certificate	DE000CNGJ84	NTR 36.44TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1100	50.000		
Certificate	DE000CE6DY29	NTR 41.46TL OPENZ	EUR	0,8000	0,8000	0,7800	800,0000	1	0,7800	1000	0,7800	50.000		
Certificate	NL0012018964	NVDA 65.4TL OPENB	EUR	136,0000	136,0000	136,0000			136,0000		136,0000	2.000		
Certificate	NL0012032270	NVDA 77.3BL OPENB	EUR	121,7300	121,7300	121,7300			121,7300		121,7300	2.000		
Certificate	NL0012032296	NVDA 85.3BL OPENB	EUR	115,2000	115,2000	115,2000			115,2000		115,2000	2.000		
Certificate	NL0012037444	NVDA 87.3TL OPENB	EUR	119,7400	119,7400	119,7400			119,7400		119,7400	2.500		
Certificate	NL0012016869	NVDA 63.45BL OPENB	EUR	133,0500	133,0500	133,0500			133,0500		133,0500	2.000		
Certificate	NL0012024525	NVDA 66.66BL OPENB	EUR	130,4300	130,4300	130,4300			130,4300		130,4300	2.000		
Certificate	NL0011799002	NXPI 72.4TL OPENB	EUR	44,0100	44,0100	44,0100			44,0100		44,0100	500		
Certificate	NL0011910658	NXPI 83.4TL OPENB	EUR	35,8400	35,8400	35,8400			35,8400		35,8400	500		
Certificate	NL0012020101	NXPI 88.1TL OPENB	EUR	32,3600	32,3600	32,3600			32,3600		32,3600	500		
Certificate	NL0012020119	NXPI 94.3TL OPENB	EUR	27,7400	27,7400	27,7400			27,7400		27,7400	500		
Certificate	NL0012020127	NXPI 95.9TL OPENB	EUR	26,5800	26,5800	26,5800			26,5800		26,5800	500		
Certificate	NL0012034110	NXPI 98.8TL OPENB	EUR	24,4400	24,4400	24,4400			24,4400		24,4400	500		
Certificate	NL0012267785	NYRST 4.6TL OPENB	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	2.500	2,7300	2.500
Certificate	DE000CD63CQ5	NYRST 2.68TL OPENZ	EUR	0,8700	0,8700	0,8700	2436,0000	1	0,8700	2800				
Certificate	NL0011639018	NYRST 2.93TL OPENB	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	2.500	0,7400	2.500
Certificate	DE000CD62S16	NYRST 3.25TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.66TL OPENZ	EUR											
Certificate	DE000CD62MR4	NYRST 4.05TL OPENZ	EUR	0,6000	0,6000	0,6000	4500,0000	2	0,6000	7500	0,5200	3.000	0,7200	300
Certificate	NL0012267777	NYRST 4.09TL OPENB	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	2.500	3,1800	2.500
Certificate	NL0011445051	NYRST 4.34TL OPENB	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	2.500	0,5200	2.500
Certificate	DE000CD63EK4	NYRST 4.59TL OPENZ	EUR	0,5000	0,5000	0,5000	1500,0000	2	0,5000	3000	0,4800	5.000	0,5850	600
Certificate	NL0012268569	NYRST 4.85TL OPENB	EUR	2,7100	2,7100	2,5000	13550,0000	2	2,5000	5000	2,4900	2.500	2,5100	2.500
Certificate	DE000CE6DRB4	NYRST 5.02TL OPENZ	EUR	0,4100	0,4100	0,4100	2050,0000	1	0,4100	5000	0,3800	2.500	0,6600	1.500
Certificate	NL0012276018	NYRST 5.09TL OPENB	EUR	2,3400	2,3400	2,2600	3676,0000	2	2,2900	1600	2,2800	2.500	2,3000	2.500
Certificate	NL0012280663	NYRST 5.35TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	2.500	2,0700	2.500
Certificate	DE000CE6ESW5	NYRST 5.45TL OPENZ	EUR											
Certificate	NL0012489488	NYRST 5.61TL OPENB	EUR	1,9100	1,9100	1,8300	3760,0000	2	1,8300	2000	1,8200	2.500	1,8400	2.500
Certificate	DE000CV4Z5Y2	NYRST 5.98TL OPENZ	EUR	0,3000	0,3000	0,2400	15320,0000	12	0,2400	57500	0,2200	700	0,3500	10.000
Certificate	DE000CV4ZAN2	NYRST 6.48TL OPENZ	EUR	0,1900	0,1900	0,1700	890,0000	2	0,1700	5000				
Certificate	NL0012505499	NYRST 6.58TL OPENB	EUR											
Certificate	DE000CE6FMC8	NYRST 7.38TS OPENZ	EUR	0,2000	0,2000	0,2000	600,0000	1	0,2000	3000	0,1500	500		
Certificate	DE000CE6F140	NYRST 8.12TS OPENZ	EUR	0,3800	0,3800	0,3800	950,0000	2	0,3800	2500				
Certificate	NL0011443965	NYRST11.48TS OPENB	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	2.500	1,1600	2.500
Certificate	NL0011440763	NYRST14.22TS OPENB	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	2.500	1,7100	2.500
Certificate	NL0011430863	NYRST16.95TS OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	2.500	2,2700	2.500
Certificate	DE000CR9R3F9	NYRST21.18TS OPENZ	EUR											
Certificate	DE000CNG6NV3	NYRST4.679TL OPENZ	EUR								0,2000	10.000		
Certificate	DE000CE6CAH9	OAT 132.5TL OPENZ	EUR	25,0400	25,0400	25,0400			25,0400		25,0200	5.000	25,0500	5.000
Certificate	DE000CE6CAJ5	OAT 140.2TL OPENZ	EUR	17,4800	17,4800	17,4800			17,4800		17,4600	5.000	17,4900	5.000
Certificate	DE000CE6CAL1	OAT 163.9TS OPENZ	EUR	13,0500	13,0500	13,0500			13,0500		13,0300	5.000	13,0600	5.000
Certificate	NL0011637327	OCI 9.3TL OPENB	EUR	12,5800	12,5800	12,5800			12,5800		12,5500	1.000	12,6000	1.000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	11,5800	11,5800	11,5800			11,5800		11,5500	1.000	11,6000	1.000
Certificate	NL0012030589	OCI 11.5TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100		10,5800	1.000	10,6300	1.000
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	8,6200	8,6200	8,6200			8,6200		8,5900	1.000	8,6400	1.000
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	7,6000	7,6000	7,6000			7,6000		7,5700	1.000	7,6200	1.000
Certificate	NL0012053086	OCI 14.9TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	30.000	0,7800	30.000
Certificate	NL0012493126	OCI 16.7TL OPENB	EUR	5,7000	5,7000	5,7000			5,7000		5,6700	1.000	5,7200	1.000
Certificate	NL0012492631	OCI 16.8BL OPENB	EUR	4,7900	4,7900	4,7900			4,7900		4,7600	1.000	4,8100	1.000
Certificate	NL0012495287	OCI 17.8TL OPENB	EUR	4,6800	4,6800	4,6800			4,6800		4,6500	1.000	4,7000	1.000
Certificate	NL0012693840	OCI 18.9TL OPENB	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	1.000	3,7400	1.000
Certificate	NL0012694186	OCI 19.9TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7600	1.000	2,8100	1.000
Certificate	NL0012697148	OCI 20.9TL OPENB	EUR											
Certificate	NL0012676092	OCI 21.7TS OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3400	1.000	2,3900	1.000
Certificate	NL0012311070	OCI 22.6TS OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	30.000	0,4000	30.000
Certificate	NL0011521638	OCI 23.2TS OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	1.000	3,9900	1.000
Certificate	DE000CE6D160	OCI 23.5TS OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,3800	125	2,5300	125
Certificate	NL0012104202	OCI 23.7BS OPENB	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	1.000	2,8900	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012266753	OIC 24.6TS OPENB	EUR	5,5100	5,5100	5,5100			5,5100		5,4800	1.000	5,5300	1.000
Certificate	NL0012698179	OIC 26.1TS OPENB	EUR	7,1200	7,1200	7,1200			7,1200		7,0900	1.000	7,1400	1.000
Certificate	DE000CV42A77	OIC 26.5TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,3600	125	5,5100	125
Certificate	NL0011735576	OIC 10.74TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	30.000	1,1600	30.000
Certificate	DE000CN6LXJ7	OIC 10.91TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,3300	125	10,4800	125
Certificate	DE000CN6LHQ5	OIC 11.24TL OPENZ	EUR	10,5700	10,5700	10,5700			10,5700		10,4900	125	10,6400	125
Certificate	DE000CD63MY8	OIC 12.29TL OPENZ	EUR	9,5700	9,5700	9,5700			9,5700		9,4900	125	9,6400	125
Certificate	NL0011995469	OIC 12.69TL OPENH	EUR											
Certificate	NL0012032304	OIC 12.738L OPENB	EUR	8,8700	8,8700	8,8700			8,8700		8,8400	1.000	8,8900	1.000
Certificate	DE000CE6E9Z0	OIC 12.92TL OPENZ	EUR	8,4000	8,4000	8,4000			8,4000		8,3200	125	8,4700	125
Certificate	NL0011997010	OIC 12.95TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	30.000	0,9600	30.000
Certificate	DE000CD63RU5	OIC 13.33TL OPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,5000	125	8,6500	125
Certificate	NL0012049332	OIC 13.44TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	30.000	0,9100	30.000
Certificate	DE000CD646B2	OIC 13.93TL OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3100	125	7,4600	125
Certificate	DE000CD646L1	OIC 14.37TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5000	125	7,6500	125
Certificate	NL0012100952	OIC 14.788L OPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,7800	1.000	6,8300	1.000
Certificate	DE000CD64722	OIC 14.93TL OPENZ	EUR	6,4000	6,4000	6,4000			6,4000		6,3200	125	6,4700	125
Certificate	NL0012437743	OIC 15.44TL OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	30.000	0,7300	30.000
Certificate	DE000CE6EKG6	OIC 15.92TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,3300	125	5,4800	125
Certificate	NL0012438311	OIC 15.94TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	30.000	0,6900	30.000
Certificate	DE000CE6EN55	OIC 16.47TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5100	125	5,6600	125
Certificate	NL0012439715	OIC 16.77TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	30.000	0,6100	30.000
Certificate	NL0012439707	OIC 17.27TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	30.000	0,5700	30.000
Certificate	DE000CE6ENR7	OIC 17.42TL OPENZ	EUR	3,9050	3,9050	3,9050			3,9050		3,8300	125	3,9800	125
Certificate	NL0012492797	OIC 17.818L OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	1.000	3,8100	1.000
Certificate	NL0012543961	OIC 18.25TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	30.000	0,4800	30.000
Certificate	NL0012692933	OIC 18.818L OPENB	EUR	2,7800	2,7800	2,7800			2,7800		2,7500	1.000	2,8000	1.000
Certificate	DE000CV421P9	OIC 18.92TL OPENZ	EUR	2,5500	2,5500	2,4350	91,8000	1	2,4350	36	2,3600	125	2,5100	125
Certificate	DE000CV422A9	OIC 19.09TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0100	125	3,1600	125
Certificate	NL0012548093	OIC 19.27TL OPENH	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	30.000	0,3800	30.000
Certificate	NL0012548085	OIC 19.77TL OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	30.000	0,3400	30.000
Certificate	NL0012694467	OIC 19.818L OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7500	1.000	1,8000	1.000
Certificate	NL0012549166	OIC 20.27TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	30.000	0,2900	30.000
Certificate	DE000CV428G3	OIC 20.42TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,8900	125	1,0400	125
Certificate	NL0012697437	OIC 20.818L OPENB	EUR											
Certificate	NL0012175509	OIC 23.52TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	30.000	0,5000	30.000
Certificate	NL0012199319	OIC 23.68TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	30.000	0,5200	30.000
Certificate	NL0012367783	OIC 25.45TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	30.000	0,7100	30.000
Certificate	NL0012512396	OIC 26.198S OPENB	EUR	5,3600	5,3600	5,3600			5,3600		5,3300	1.000	5,3800	1.000
Certificate	NL0012549976	OIC 27.72TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	30.000	0,9600	30.000
Certificate	NL0012697007	OIC 28.698S OPENB	EUR	7,8600	7,8600	7,8600			7,8600		7,8300	1.000	7,8800	1.000
Certificate	DE000CD61Q68	OIC 9.865TL OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,3700	125	11,5200	125
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,4580	0,4580	0,4580			0,4580		0,4560	461.300	0,4600	461.300
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	94,0600	94,0600	94,0600			94,0600		93,7900	2.400	94,3300	2.400
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	64.700	9,9600	64.700
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	101.900	3,1600	101.900
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	75.000	10,4600	75.000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	15,6600	15,6600	15,6600			15,6600		15,5900	9.500	15,7200	9.500
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,6500	10.000	6,7600	10.000
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,4460	0,4460	0,4460			0,4460		0,4440	810.600	0,4480	810.600
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0260	0,0260	0,0260			0,0260		0,0240	3.000.000	0,0280	2.499.999
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	3,9350	3,9350	3,9350			3,9350		3,9300	173.700	3,9400	173.700
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	1,1890	1,1890	1,1890			1,1890		1,1840	150.000	1,1930	150.000
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0497	0,0497	0,0497			0,0497		0,0492	200.000	0,0502	200.000
Certificate	NL0012492011	OILCR 48TL OPENB	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	20.000	15,9200	20.000
Certificate	NL0012504971	OILCR 53TL OPENB	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	20.000	12,1300	20.000
Certificate	LU1651900844	OILCR 54TClOPENS	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	25.000	8,0500	25.000
Certificate	NL0012508196	OILCR 54TL OPENB	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	20.000	11,3800	20.000
Certificate	NL0012508394	OILCR 55TL OPENB	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	20.000	10,6200	20.000
Certificate	NL0012511794	OILCR 56TL OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	20.000	9,8300	20.000
Certificate	NL0012695977	OILCR 58TL OPENB	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	20.000	8,3200	20.000
Certificate	NL0012696595	OILCR 59TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	20.000	7,5800	20.000
Certificate	NL0012697627	OILCR 60TL OPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	20.000	6,8200	20.000
Certificate	NL0012700678	OILCR 62TL OPENB	EUR	5,8000	5,8000	5,2200	6160,5000	3	5,3200	1075	5,3100	20.000	5,3300	20.000
Certificate	LU1652004976	OILCR 65TPIOPENS	EUR	0,3900	0,8600	0,3900			0,8600		0,8500	25.000	0,8600	25.000
Certificate	NL0012312730	OILCR 19.8TL OPENH	EUR	36,4500	36,4500	36,4500			36,4500		36,4300	30.000	36,4600	30.000
Certificate	NL0011636956	OILCR 26.8TL OPENB	EUR	31,9000	31,9000	31,9000			31,9000		31,8900	20.000	31,9100	20.000
Certificate	NL0011535539	OILCR 35.7TL OPENB	EUR	25,2200	25,2200	25,2200			25,2200		25,2100	20.000	25,2300	20.000
Certificate	NL0012274302	OILCR 39.9TL OPENB	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	20.000	22,0100	20.000
Certificate	NL0011727540	OILCR 40.6TL OPENH	EUR	20,2600	20,2600	20,2600			20,2600		20,2400	30.000	20,2700	30.000
Certificate	NL0011528021	OILCR 41.9TL OPENB	EUR	20,4900	20,4900	20,4900			20,4900		20,4800	20.000	20,5000	20.000
Certificate	DE000CE6DRM1	OILCR 44.5TL OPENZ	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	10.000	16,0300	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6E0K1	OILCR 46.5TL OPENZ	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	10.000	14,4000	10.000
Certificate	DE000CE6EN22	OILCR 47.5TL OPENZ	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	10.000	13,5800	10.000
Certificate	NL0012500847	OILCR 50.9TL OPENB	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	20.000	13,7000	20.000
Certificate	NL0012529333	OILCR 51.9TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9500	30.000	10,9800	30.000
Certificate	DE000VN66KN7	OILCR 52.8TS OPENV	EUR											
Certificate	DE000VN66KQ0	OILCR 53.8TS OPENV	EUR											
Certificate	DE000VN657G3	OILCR 54.8TS OPENV	EUR											
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	7,2700	7,2700	6,8200			6,8200		6,8100	25.000	6,8200	25.000
Certificate	DE000VN657I7	OILCR 55.8TS OPENV	EUR											
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	6,4500	6,4500	6,0000			6,0000		5,9900	25.000	6,0000	25.000
Certificate	DE000VN65455	OILCR 56.9TS OPENV	EUR											
Certificate	DE000VN654T3	OILCR 57.9TS OPENV	EUR											
Certificate	LU1652005601	OILCR 58.5TCIOPENS	EUR	4,8300	4,8300	4,3800			4,3800		4,3700	25.000	4,3800	25.000
Certificate	DE000VN654U1	OILCR 58.9TS OPENV	EUR											
Certificate	NL0012312623	OILCR 59.2TS OPENH	EUR											
Certificate	LU1651900091	OILCR 59.5TPIOPENS	EUR											
Certificate	DE000VN654V9	OILCR 59.9TS OPENV	EUR											
Certificate	LU1652005866	OILCR 60.5TCIOPENS	EUR	3,2000	3,2000	2,7400			2,7400		2,7300	25.000	2,7400	25.000
Certificate	LU1651900257	OILCR 61.5TPIOPENS	EUR											
Certificate	NL0012531636	OILCR 62.2TS OPENH	EUR											
Certificate	LU1651900331	OILCR 62.5TPIOPENS	EUR											
Certificate	NL0012504781	OILCR 62.8BS OPENB	EUR											
Certificate	LU1652004620	OILCR 63.5TPIOPENS	EUR											
Certificate	NL0012512404	OILCR 64.6TS OPENB	EUR											
Certificate	NL0012312540	OILCR 65.9TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	30.000	3,4000	30.000
Certificate	NL0012697056	OILCR 66.5TS OPENB	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	20.000	6,9700	20.000
Certificate	NL0012700686	OILCR 68.5TS OPENB	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	20.000	8,7600	20.000
Certificate	NL0012676613	OILCR 70.6TS OPENB	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	20.000	10,5500	20.000
Certificate	NL0011246665	OILCR 78.7TS OPENB	EUR	17,7700	17,7700	17,7700	177,7000	1		10	17,7600	20.000	17,7800	20.000
Certificate	NL0012312748	OILCR16.75TL OPENH	EUR	38,8800	38,8800	38,8800			38,8800		38,8600	30.000	38,8900	30.000
Certificate	NL0012312722	OILCR22.86TL OPENH	EUR	34,0200	34,0200	34,0200			34,0200		34,0000	30.000	34,0300	30.000
Certificate	NL0011636741	OILCR26.04BL OPENB	EUR	31,2500	31,2500	31,2500			31,2500		31,2400	20.000	31,2600	20.000
Certificate	NL0011598222	OILCR28.11TL OPENH	EUR	30,0800	30,0800	30,0800			30,0800		30,0600	30.000	30,0900	30.000
Certificate	NL0012312714	OILCR29.36TL OPENH	EUR	28,8700	28,8700	28,8700			28,8700		28,8500	30.000	28,8800	30.000
Certificate	NL0011727649	OILCR30.25TL OPENH	EUR	28,3900	28,3900	28,3900			28,3900		28,3700	30.000	28,4000	30.000
Certificate	NL0011422308	OILCR31.22TL OPENH	EUR	27,6300	27,6300	27,6300			27,6300		27,6100	30.000	27,6400	30.000
Certificate	NL0011422290	OILCR34.35TL OPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1400	30.000	25,1700	30.000
Certificate	NL0011538129	OILCR35.22BL OPENB	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	20.000	23,7600	20.000
Certificate	DE000CE6CP71	OILCR37.43TL OPENZ	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	10.000	21,8200	10.000
Certificate	DE000CD62HE2	OILCR38.47TL OPENZ	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	10.000	20,9700	10.000
Certificate	NL0011727565	OILCR38.53TL OPENH	EUR	21,8800	21,8800	21,8800			21,8800		21,8600	30.000	21,8900	30.000
Certificate	NL0011244322	OILCR39.39TL OPENH	EUR	21,2100	21,2100	21,2100			21,2100		21,1900	30.000	21,2200	30.000
Certificate	DE000CD62FL1	OILCR39.47TL OPENZ	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	10.000	20,1400	10.000
Certificate	DE000CD62DY9	OILCR40.55TL OPENZ	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	10.000	19,2700	10.000
Certificate	NL0012274104	OILCR40.61BL OPENB	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	20.000	19,1700	20.000
Certificate	DE000CN6HR83	OILCR41.58TL OPENZ	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	10.000	18,4200	10.000
Certificate	NL0011531124	OILCR41.62BL OPENB	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	20.000	18,5300	20.000
Certificate	NL0012312706	OILCR41.85TL OPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9200	30.000	18,9500	30.000
Certificate	NL0011244314	OILCR42.01TL OPENH	EUR	19,1500	19,1500	19,1500			19,1500		19,1300	30.000	19,1600	30.000
Certificate	DE000CN6HR75	OILCR42.59TL OPENZ	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	10.000	17,6000	10.000
Certificate	NL0011727524	OILCR42.67TL OPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,6100	30.000	18,6400	30.000
Certificate	NL0012312698	OILCR42.69TL OPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2600	30.000	18,2900	30.000
Certificate	NL0012310304	OILCR43.22TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600		17,8400	30.000	17,8700	30.000
Certificate	DE000CN6HR67	OILCR43.59TL OPENZ	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	10.000	16,7800	10.000
Certificate	NL0011727516	OILCR43.71TL OPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,7900	30.000	17,8200	30.000
Certificate	NL0012312680	OILCR43.72TL OPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4400	30.000	17,4700	30.000
Certificate	NL0012310296	OILCR44.24TL OPENH	EUR	17,0500	17,0500	17,0500			17,0500		17,0300	30.000	17,0600	30.000
Certificate	DE000CE6DTG9	OILCR45.53TL OPENZ	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	10.000	15,2000	10.000
Certificate	NL0012372353	OILCR45.67TL OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9000	30.000	15,9300	30.000
Certificate	NL0012276505	OILCR45.87BL OPENB	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	20.000	14,8700	20.000
Certificate	NL0012434203	OILCR46.65TL OPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1100	30.000	15,1400	30.000
Certificate	NL0012492722	OILCR47.92BL OPENB	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	20.000	13,1900	20.000
Certificate	NL0012439418	OILCR48.33TL OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7800	30.000	13,8100	30.000
Certificate	DE000CE6EW05	OILCR48.54TL OPENZ	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	10.000	12,7400	10.000
Certificate	NL0012494975	OILCR48.93BL OPENB	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	20.000	12,3700	20.000
Certificate	DE000CE6EXG9	OILCR49.49TL OPENZ	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	10.000	11,9600	10.000
Certificate	NL0012497036	OILCR49.93BL OPENB	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	20.000	11,5500	20.000
Certificate	NL0012525786	OILCR49.95TL OPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,4900	30.000	12,5200	30.000
Certificate	DE000CE6FE89	OILCR50.48TL OPENZ	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	10.000	11,1500	10.000
Certificate	NL0012501415	OILCR50.66BL OPENB	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	20.000	10,9500	20.000
Certificate	DE000CE6FE97	OILCR51.48TL OPENZ	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	10.000	10,3300	10.000
Certificate	NL0012504765	OILCR51.66BL OPENB	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	20.000	10,1400	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FH52	OILCR52.49TL OPENZ	EUR	9,4900	9,4900	9,4200	3321,5000	1	9,4200	350	9,4100	10,000	9,4200	10,000
Certificate	NL0012508220	OILCR52.67BL OPENB	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	20,000	9,3100	20,000
Certificate	DE000VN66J34	OILCR53.03TS OPENV	EUR											
Certificate	DE000CE6FHH7	OILCR53.47TL OPENZ	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	10,000	8,7000	10,000
Certificate	NL0012508253	OILCR53.66BL OPENB	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	20,000	8,5000	20,000
Certificate	NL0012531644	OILCR53.89TL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3700	30,000	9,4000	30,000
Certificate	DE000VN66J67	OILCR54.02TS OPENV	EUR											
Certificate	DE000CE6FHJ3	OILCR54.47TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	10,000	7,8800	10,000
Certificate	NL0012508832	OILCR54.67BL OPENB	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	20,000	7,6800	20,000
Certificate	DE000VN657C2	OILCR55.01TS OPENV	EUR											
Certificate	NL0012548465	OILCR55.31TL OPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2400	30,000	8,2700	30,000
Certificate	DE000CV4YR87	OILCR55.46TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	10,000	7,0800	10,000
Certificate	NL0012512131	OILCR55.67BL OPENB	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	20,000	6,8600	20,000
Certificate	DE000VN657E8	OILCR56.01TS OPENV	EUR											
Certificate	DE000CV4Z6N3	OILCR56.45TL OPENZ	EUR	6,3100	6,3100	6,2700	94,6500	1	6,2700	15	6,2600	10,000	6,2700	10,000
Certificate	NL0012695811	OILCR56.67BL OPENB	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	20,000	6,0400	20,000
Certificate	DE000VN654N6	OILCR56.99TS OPENV	EUR											
Certificate	NL0012551188	OILCR57.25TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	30,000	6,7300	30,000
Certificate	NL0012696256	OILCR57.68BL OPENB	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	20,000	5,2200	20,000
Certificate	DE000VN654P1	OILCR57.99TS OPENV	EUR											
Certificate	NL0012551170	OILCR58.25TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	30,000	5,9400	30,000
Certificate	DE000CV4ZAD3	OILCR58.43TL OPENZ	EUR	5,1500	5,1500	4,6450	515,0000	1	4,6450	100	4,6400	10,000	4,6500	10,000
Certificate	NL0012697254	OILCR58.68BL OPENB	EUR	4,5100	4,5100	4,2900	354,2000	2	4,3900	80	4,3800	20,000	4,4000	20,000
Certificate	DE000VN654Q9	OILCR58.98TS OPENV	EUR											
Certificate	NL0012312615	OILCR59.25TS OPENH	EUR											
Certificate	NL0012312607	OILCR59.42TS OPENH	EUR											
Certificate	DE000VN654R7	OILCR59.97TS OPENV	EUR											
Certificate	NL0012700413	OILCR60.68BL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	20,000	2,7700	20,000
Certificate	NL0011422258	OILCR62.18TS OPENH	EUR											
Certificate	NL0012536494	OILCR62.31TS OPENH	EUR											
Certificate	DE000CD611U6	OILCR62.92TS OPENZ	EUR											
Certificate	NL0012312557	OILCR62.96TS OPENH	EUR											
Certificate	DE000CD618F2	OILCR63.91TS OPENZ	EUR											
Certificate	NL0012507362	OILCR64.75BS OPENB	EUR											
Certificate	DE000CD61FP4	OILCR64.89TS OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	10,000	1,1100	10,000
Certificate	DE000CD637C9	OILCR65.86TS OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	10,000	1,9000	10,000
Certificate	NL0012548440	OILCR66.05TS OPENH	EUR	3,1000	3,5100	3,1000	4650,0000	1	3,5100	1500	3,4900	30,000	3,5200	30,000
Certificate	NL0012538334	OILCR66.09TS OPENH	EUR	3,5400	3,5400	3,5400			3,5200		3,5200	30,000	3,5500	30,000
Certificate	NL0012508857	OILCR66.74BS OPENB	EUR	2,1400	2,6700	2,1400	15283,1500	6	2,5500	6401	2,5400	19,000	2,5600	19,789
Certificate	DE000CD63XA5	OILCR66.83TS OPENZ	EUR	2,1500	2,6550	2,1500	4310,0000	2	2,6550	2000	2,6500	10,000	2,6600	10,000
Certificate	DE000CD616F6	OILCR67.87TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	10,000	3,5500	10,000
Certificate	NL0012551162	OILCR68.12TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2400	30,000	5,2700	30,000
Certificate	NL0012696280	OILCR68.74BS OPENB	EUR	4,0000	4,1900	4,0000	320,0000	1	4,1900	80	4,1800	20,000	4,2000	20,000
Certificate	DE000CD649A8	OILCR68.88TS OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	10,000	4,3700	10,000
Certificate	NL0012312532	OILCR69.17TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1200	30,000	6,1500	30,000
Certificate	DE000CD649B6	OILCR69.88TS OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	10,000	5,1900	10,000
Certificate	NL0012697262	OILCR70.74BS OPENB	EUR	5,7500	5,8200	5,7400	2585,0000	2	5,8200	450	5,8100	20,000	5,8300	20,000
Certificate	DE000CE6FHK1	OILCR70.85TS OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	10,000	5,9800	10,000
Certificate	DE000CV4YR95	OILCR71.87TS OPENZ	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	10,000	6,8100	10,000
Certificate	NL0012312524	OILCR72.11TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6000	30,000	8,6300	30,000
Certificate	NL0012700439	OILCR72.74BS OPENB	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	20,000	7,4600	20,000
Certificate	DE000CD616G4	OILCR72.86TS OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	10,000	7,6300	10,000
Certificate	DE000CV4Z6P8	OILCR73.87TS OPENZ	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	10,000	8,4500	10,000
Certificate	DE000CD616H2	OILCR77.85TS OPENZ	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	10,000	11,7000	10,000
Certificate	NL0012551154	OILCR80.11TS OPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3300	30,000	15,3600	30,000
Certificate	NL0000833317	OILGA PI OPENB	EUR	9,3500	9,4400	9,3500			9,4400		9,4400	5,000		
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CV4ZHA4	OJ 0.919TL OPENZ	EUR	4,2200	4,2200	4,2200			4,2200		4,2000	3,500	4,2400	3,500
Certificate	DE000CV4ZH96	OJ 1.022TL OPENZ	EUR	3,1000	3,4000	3,1000	775,0000	1	3,4000	250	3,3800	3,500	3,4200	3,500
Certificate	DE000CD64FK9	OJ 1.137TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	3,500	2,6000	3,500
Certificate	DE000CE6DB84	OJ 1.244TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6700	3,500	1,7400	3,500
Certificate	DE000CV4ZHB2	OJ 1.553TS OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	3,500	1,7000	3,500
Certificate	DE000CV4ZHC0	OJ 1.748TS OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	3,500	3,3400	3,500
Certificate	DE000CE6CBU5	OMXS 1139TL OPENZ	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	100,000	4,9400	100,000
Certificate	DE000CE6CY05	OMXS 1259TL OPENZ	EUR	3,7150	3,7150	3,7150			3,7150		3,7100	100,000	3,7200	100,000
Certificate	DE000CE6CBT7	OMXS 1379TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	100,000	2,5100	100,000
Certificate	DE000CE6CX23	OMXS 1499TL OPENZ	EUR	1,3300	1,3300	1,2850	665,0000	1	1,2850	500	1,2800	100,000	1,2900	100,000
Certificate	DE000CE6CBV3	OMXS 1698TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	100,000	0,8000	100,000
Certificate	DE000CE6CBW1	OMXS 1857TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	100,000	2,4100	100,000
Certificate	DE000CE6CY13	OMXS 2017TS OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	100,000	4,0300	100,000
Certificate	DE000CE6BNX1	ONTEX 22.7TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	1,050	0,4400	1,050
Certificate	DE000CE6FJP6	ONTEX20.17TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	1,050	0,7000	1,050

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CNGLA78	ONTEX21.26TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	1.500	0,3400	1.500
Certificate	DE000CR908V0	ONTEX23.35TL OPENZ	EUR	0,2400	0,2400	0,2350	480,0000	1	0,2350	2000	0,2300	1.500	0,2400	1.500
Certificate	DE000CE6BNA9	ONTEX24.69TL OPENZ	EUR	0,2400	0,2400	0,2300	960,0000	1	0,2300	4000	0,2200	1.050	0,2400	1.050
Certificate	DE000CD647X4	ONTEX25.44TL OPENZ	EUR	0,1300	0,1400	0,1300	16508,2900	13	0,1350	120833	0,1300	20.667	0,1400	1.500
Certificate	DE000CN6FWG7	ONTEX33.29TS OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	1.500	0,4200	1.500
Certificate	DE000CE6BR39	ONTEX34.42TS OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	1.050	0,7800	1.050
Certificate	DE000CR9NW78	ORABL13.35TL OPENZ	EUR	3,9100	4,0000	3,9100	868,0200	1	4,0000	222	3,9400	37	4,0600	37
Certificate	DE000CR9NKC5	ORABL15.66TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,6600	37	1,7800	37
Certificate	NL0011637335	ORACL 30.5TL OPENB	EUR	18,0400	18,0400	18,0400			18,0400		18,0400	10.000		
Certificate	NL0012118590	ORACL 54.7TS OPENB	EUR	9,0250	9,0250	9,0250			9,0250		9,0100	10.000	9,0400	10.000
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	5.000	11,1200	5.000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	5.000	5,9900	5.000
Certificate	NL0012056394	ORANG 9.8TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6600	5.000	5,7100	5.000
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	5.000	4,9400	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	5.000	3,9700	5.000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	5.000	2,9500	5.000
Certificate	NL0012537567	ORANG 13.4TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,3900	5.000	2,4400	5.000
Certificate	NL0012512040	ORANG 13.6TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	5.000	1,9900	5.000
Certificate	NL0010909164	ORANG 15.6TS OPENB	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	5.000	2,3100	5.000
Certificate	NL0011417969	ORANG 15.8TS OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	5.000	3,0200	5.000
Certificate	NL0011445770	ORANG 17.5TS OPENB	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	5.000	4,3700	5.000
Certificate	NL0011417944	ORANG 17.7TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0700	5.000	5,1200	5.000
Certificate	NL0011417936	ORANG 19.6TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,1800	5.000	7,2300	5.000
Certificate	NL0012523930	ORANG 21.8TS OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6400	5.000	9,6900	5.000
Certificate	NL0011418033	ORANG 6.92TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,2800	5.000	8,3300	5.000
Certificate	DE000CR9PVK0	ORANG10.19TL OPENZ	EUR	4,4400	4,4400	4,4400			4,4400		4,4000	4.500	4,4800	4.500
Certificate	NL0011418009	ORANG11.06TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	5.000	4,5600	5.000
Certificate	DE000CR9NK23	ORANG11.69TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9000	4.500	2,9800	4.500
Certificate	NL0011979844	ORANG11.99TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6700	5.000	3,7200	5.000
Certificate	NL0011972815	ORANG12.52TL OPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	5.000	3,2400	5.000
Certificate	DE000CD64730	ORANG13.18TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	4.500	1,4900	4.500
Certificate	NL0011417951	ORANG17.22TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5500	5.000	4,6000	5.000
Certificate	NL0012437941	ORANG21.66TS OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,4800	5.000	9,5300	5.000
Certificate	NL0012531511	ORANG21.71TS OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5400	5.000	9,5900	5.000
Certificate	NL0012314033	ORANG23.61TS OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6400	5.000	11,6900	5.000
Certificate	NL0000451896	PALLA PI OPENN	EUR	8,8900	8,8900	8,8900			8,8900		8,8900	50.000		
Certificate	NL0000451599	PALLA 153TL OPENB	EUR	78,0500	78,0500	78,0500			78,0500		78,0500	20.000		
Certificate	NL0009064393	PALLA 217TL OPENB	EUR	73,3700	73,3700	73,3700			73,3700		73,2700	20.000	73,4700	4.970
Certificate	NL0011537394	PALLA 463TL OPENB	EUR	55,2150	55,2150	55,2150			55,2150		55,1400	10.000	55,2900	10.000
Certificate	DE000CN6HPN3	PALLA 501TL OPENZ	EUR	49,8700	49,8700	49,8700			49,8700		51,4000	350		
Certificate	NL0011601307	PALLA 507TL OPENH	EUR	52,2800	52,2800	52,2800			52,2800		51,7800	2.000	52,7800	2.000
Certificate	NL0011813241	PALLA 516TL OPENB	EUR	51,2750	51,2750	51,2750			51,2750		51,2000	10.000	51,3500	10.000
Certificate	NL0011731005	PALLA 525TL OPENH	EUR	50,9500	50,9500	50,9500			50,9500		50,4500	2.000	51,4500	2.000
Certificate	NL0011730999	PALLA 546TL OPENH	EUR	49,3800	49,3800	49,3800			49,3800		48,8800	2.000	49,8800	2.000
Certificate	NL0012102347	PALLA 671TL OPENB	EUR	39,7650	39,7650	39,7650			39,7650		39,6900	10.000	39,8400	10.000
Certificate	DE000CE6BJX9	PALLA 708TL OPENZ	EUR	33,5900	33,5900	33,5900			33,5900		33,5900	3.000		
Certificate	NL0012103642	PALLA 722TL OPENB	EUR	35,9550	35,9550	35,9550			35,9550		35,8800	10.000	36,0300	10.000
Certificate	NL0012270961	PALLA 823TL OPENB	EUR	28,4950	28,4950	28,4950			28,4950		28,4200	10.000	28,5700	10.000
Certificate	NL0012279525	PALLA 847TL OPENB	EUR	26,6650	26,6650	26,6650			26,6650		26,5900	10.000	26,7400	10.000
Certificate	NL0012489660	PALLA 897TL OPENB	EUR	22,9450	22,9450	22,9450			22,9450		22,8700	10.000	23,0200	10.000
Certificate	NL0012500011	PALLA 921TL OPENB	EUR	21,2150	21,2150	21,2150			21,2150		21,1400	10.000	21,2900	10.000
Certificate	NL0012500839	PALLA 945TL OPENB	EUR	19,3750	19,3750	19,3750			19,3750		19,3000	10.000	19,4500	10.000
Certificate	NL0012507370	PALLA 969TL OPENB	EUR	17,6150	17,6150	17,6150			17,6150		17,5400	10.000	17,6900	10.000
Certificate	NL0012694863	PALLA 994TL OPENB	EUR	15,7550	15,7550	15,7550			15,7550		15,6800	10.000	15,8300	10.000
Certificate	NL0012696520	PALLA 1018TL OPENB	EUR	14,0050	14,0050	14,0050			14,0050		13,9300	10.000	14,0800	10.000
Certificate	NL0012696025	PALLA 1018TL OPENB	EUR	13,9950	13,9950	13,9950			13,9950		13,9200	10.000	14,0700	10.000
Certificate	NL0012697023	PALLA 1043TL OPENB	EUR	14,2900	14,2900	12,1550	10652,0000	2	12,1550	800	12,0800	10.000	12,2300	10.000
Certificate	NL0012698484	PALLA 1067TL OPENB	EUR	12,0000	12,0000	10,3250	7187,0000	2	10,3250	600	10,2500	10.000	10,4000	10.000
Certificate	NL0012676589	PALLA 1117TS OPENB	EUR											
Certificate	NL0012700645	PALLA 1141TS OPENB	EUR											
Certificate	NL0012700652	PALLA 1166TS OPENB	EUR	16,5950	16,5950	16,5950			16,5950		16,5200	10.000	16,6700	10.000
Certificate	DE000CE6CWY8	PANDO 516.TL OPENZ	EUR	1,0900	1,2800	1,0900	4290,0000	2	1,2450	3500	1,2200	4.500	1,2700	4.500
Certificate	DE000CV4ZAG6	PANDO 661.TL OPENZ	EUR											
Certificate	DE000CE6FK73	PANDO420.2TL OPENZ	EUR	2,5200	2,5450	2,5200	1008,0000	1	2,5450	400	2,5200	4.500	2,5700	4.500
Certificate	DE000CE6DCN1	PANDO460.5TL OPENZ	EUR	2,0050	2,0050	2,0000	2332,5000	2	2,0050	1150	1,9800	4.500	2,0300	4.500
Certificate	DE000CE6DCS0	PANDO470.6TL OPENZ	EUR	1,9500	2,2650	1,9500	20850,0000	2	2,2650	10000	2,2400	4.500	2,2900	4.500
Certificate	DE000CE6CWQ4	PANDOS13.6TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7000	4.500	1,7500	4.500
Certificate	DE000CV4YVP6	PANDOS55.8TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7200	4.500	0,7700	4.500
Certificate	DE000CV4ZJP8	PANDOS60.2TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1000	4.500	1,1500	4.500
Certificate	DE000CV4YUK9	PANDOS61.7TL OPENZ	EUR											
Certificate	DE000CV4Z0I4	PANDO600.3TL OPENZ	EUR											
Certificate	DE000CV4YWG3	PANDO609.6TL 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	DE000CV4ZH7	PANDO613.5TL OPENZ	EUR											
Certificate	DE000CV4ZHJ5	PANDO628.9TS OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3600	4.500	0,4100	4.500
Certificate	DE000CV4ZA10	PANDO645.1TL OPENZ	EUR											
Certificate	DE000CV4ZIQ6	PANDO650.8TS OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2400	4.500	1,2900	4.500
Certificate	DE000CE6EX53	PANDO703.8TS OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3400	4.500	1,3900	4.500
Certificate	DE000CE6EGH4	PANDO714.2TS OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1800	4.500	2,2300	4.500
Certificate	DE000CE6CGR5	PANDO788.5TS OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2500	4.500	3,3000	4.500
Certificate	DE000CV4Z662	PANDO788.9TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4700	4.500	2,5200	4.500
Certificate	DE000CE6D3V3	PARGE 70.7TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	750	1,4900	750
Certificate	DE000CR6XDU7	PARGE52.86TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	750	3,0100	750
Certificate	DE000CN6L1D6	PARGE59.77TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	750	2,4200	750
Certificate	DE000CV50Z24	PAYPL 50TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50.000	2,7000	50.000
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	50.000	2,5300	50.000
Certificate	DE000CV4YSW8	PAYPL 54TL 0318Z	EUR	4,5950	4,5950	4,5950			4,5950		4,5900	100.000	4,6000	100.000
Certificate	DE000CV50W68	PAYPL 55TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	50.000	2,1100	50.000
Certificate	DE000CV50Z32	PAYPL 55TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	50.000	2,3000	50.000
Certificate	DE000CV50Z40	PAYPL 56TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	50.000	2,2200	50.000
Certificate	DE000CV50W76	PAYPL 56TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	50.000	2,0300	50.000
Certificate	DE000CV51584	PAYPL 58TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50.000	1,8800	50.000
Certificate	DE000CV4YSX6	PAYPL 60TL 0318Z	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	100.000	3,6200	100.000
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	50.000	1,5500	50.000
Certificate	DE000CV51L11	PAYPL 65TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	50.000	1,3300	50.000
Certificate	DE000CV4YSY4	PAYPL 66TL 0318Z	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	100.000	2,6500	100.000
Certificate	DE000CV52EF3	PAYPL 72TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	50.000	0,8100	50.000
Certificate	DE000CV52FV7	PAYPL 72TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	50.000	1,0500	50.000
Certificate	DE000CV52IQ9	PAYPL 75TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50.000	0,5800	50.000
Certificate	DE000CV51L37	PAYPL 80TS OPENC	EUR											
Certificate	DE000CV51N01	PAYPL 80TS OPENC	EUR											
Certificate	DE000CV51ZK0	PAYPL 85TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	50.000	0,5900	50.000
Certificate	DE000CV51Y16	PAYPL 85TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	50.000	0,3000	50.000
Certificate	DE000CV52JR7	PAYPL 90TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	50.000	0,7400	50.000
Certificate	DE000CX00QV5	PBR 4TL OPENC	EUR	0,6200	0,6200	0,6200	6200,0000	1	0,6200	10000	0,6100	100.000	0,6200	100.000
Certificate	DE000CE6DFV7	PBR 6.9TL OPENC	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	20.000	4,1900	20.000
Certificate	DE000CE6DPUR	PBR 6.27TL OPENC	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	20.000	4,6900	20.000
Certificate	DE000CE6CF32	PBR 7.54TL OPENC	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	20.000	3,7000	20.000
Certificate	DE000CE6DYE4	PBR 8.17TL OPENC	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	20.000	3,2100	20.000
Certificate	DE000CE6EME7	PBR 8.92TL OPENC	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	20.000	2,6300	20.000
Certificate	DE000CV4Z7T8	PBR 9.92TL OPENC	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	20.000	1,8100	20.000
Certificate	DE000CE6CAD8	PBR 11.31TS OPENC	EUR											
Certificate	DE000CV4ZCL2	PBR 12.76TS OPENC	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	20.000	1,4800	20.000
Certificate	DE000CR4HYN6	PEPSI77.94TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,3000	100.000		
Certificate	NL0012105381	PERNO 102TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	10.000	3,5500	10.000
Certificate	DE000CV4YXN7	PERNO105.1TL OPENC	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	7.500	1,0400	7.500
Certificate	DE000CV4YYZ9	PERNO119.1TL OPENC	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	7.500	0,4800	7.500
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,1000	1.500	8,1600	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	10.000	20,6900	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	10.000	14,9700	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	10.000	12,8100	9.820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	10.000	9,6700	10.000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	10.000	7,6500	10.000
Certificate	NL0011992607	PEUGO 12.3TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9800	5.000	7,0100	5.000
Certificate	NL0012031439	PEUGO 13.4TL OPENB	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	10.000	5,7100	10.000
Certificate	NL0012038772	PEUGO 14.4TL OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	10.000	4,7800	10.000
Certificate	NL0012103527	PEUGO 15.5TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	10.000	3,7600	10.000
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	10.000	2,8200	10.000
Certificate	NL0012698955	PEUGO 17.6TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	10.000	1,8900	10.000
Certificate	NL0012509756	PEUGO 19.5TS OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	10.000	2,9500	10.000
Certificate	NL0012111439	PEUGO 21.5TS OPENB	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	10.000	5,1700	10.000
Certificate	NL0012050504	PEUGO 22.9TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	5.000	7,3200	5.000
Certificate	NL0012313258	PEUGO 5.67TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0100	5.000	13,0400	5.000
Certificate	NL0012313241	PEUGO 7.68TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1800	5.000	11,2100	5.000
Certificate	DE000CF80MK6	PEUGO 8.15TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	15.000	0,9500	15.000
Certificate	DE000CN6JNX3	PEUGO 9.52TL OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6200	2.250	8,7500	2.250
Certificate	DE000CD62312	PEUGO10.57TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,5800	2.250	7,7100	2.250
Certificate	DE000CD629H5	PEUGO11.58TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,5600	2.250	6,6900	2.250
Certificate	NL0011989140	PEUGO11.71TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5200	5.000	7,5500	5.000
Certificate	DE000CD62DE1	PEUGO12.58TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,5600	2.250	5,6900	2.250
Certificate	NL0012051155	PEUGO13.74TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6700	5.000	5,7000	5.000
Certificate	DE000CD640M2	PEUGO14.08TL OPENC	EUR	4,1250	4,1250	4,1250			4,1250		4,0600	2.250	4,1900	2.250
Certificate	NL0012051148	PEUGO14.76TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	5.000	4,7700	5.000
Certificate	NL0012057681	PEUGO15.76TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	5.000	3,8600	5.000
Certificate	LU1521178845	PEUGO15.84TCIOPENS	EUR	2,5200	2,5700	2,5100	1447,3300	2	2,5100	569	2,5100	37.500		

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	DE000CD64D60	PEUGO16.07TL OPENZ	EUR	2,2300	2,2300	2,1650	2676,0000	1	2,1650	1200	2,1000	2,250	2,2300	2,250
Certificate	NL0012541700	PEUGO19.16TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	5,000	3,1700	5,000
Certificate	NL0012540124	PEUGO19.65TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	5,000	3,7100	5,000
Certificate	NL0012313233	PEUGO24.76TS OPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3600	5,000	9,3900	5,000
Certificate	NL0012313225	PEUGO25.26TS OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9100	5,000	9,9400	5,000
Certificate	NL0012313217	PEUGO27.23TS OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1000	5,000	12,1300	5,000
Certificate	NL0012367015	PEUGO29.28TS OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3700	5,000	14,4000	5,000
Certificate	NL0012522999	PEUGO31.48TS OPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,8200	5,000	16,8500	5,000
Certificate	NL0009171602	PFIZR 8TL OPENB	EUR	24,1300	24,1300	24,1300			24,1300		24,1300	10,000	24,9800	200
Certificate	NL0009533140	PFIZR 9.7TL OPENB	EUR	22,8800	22,8800	22,8800			22,8800		22,8800	10,000		
Certificate	NL0009563881	PFIZR 11.3TL OPENB	EUR	21,6400	21,6400	21,6400			21,6400		21,6400	10,000		
Certificate	NL0010284949	PFIZR 23.6TL OPENB	EUR	12,4900	12,4900	12,4900			12,4900		12,4900	10,000		
Certificate	NL0011419247	PFIZR 25.3TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,3000	10,000		
Certificate	NL0011425921	PFIZR 26.4TL OPENB	EUR	10,4200	10,4200	10,4200			10,4200		10,4200	10,000		
Certificate	NL0011419239	PFIZR 27.4TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7300	10,000		
Certificate	NL0012030605	PFIZR 29.2TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400		8,3400	10,000		
Certificate	NL0011088307	PFIZR 37.9TS OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	10,000	4,4100	10,000
Certificate	NL0011419171	PFIZR 40.5TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	10,000	6,8000	10,000
Certificate	DE000CR4JOY1	PFIZR27.54TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,6300	40,000		
Certificate	DE000CR9RV59	PGMBLS6.79TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7500	150,000		
Certificate	DE000CR9RV75	PHIL 60.63TL OPENZ	EUR	3,5700	3,5700	3,5700			3,5700		3,5700	70,000	4,8000	200
Certificate	DE000CR9NY50	PHIL 67.78TL OPENZ	EUR	2,9800	2,9800	2,9800			2,9800		2,9800	70,000		
Certificate	XS1183469391	PHILP STN0218B	EUR	107,7000	107,7000	107,7000			107,7000		107,2000	100,000	108,2000	100,000
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	23,9200	23,9200	23,9200			23,9200		23,9100	8,000	23,9300	8,000
Certificate	DE000CW420X3	PHILP 15TL OPENC	EUR	20,0100	20,0100	20,0100			20,0100		19,9400	500	20,0800	500
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	8,000	17,4300	8,000
Certificate	NL0010887600	PHILP 18TL OPENB	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	8,000	16,4800	8,000
Certificate	DE000CW42QA3	PHILP 18TL OPENC	EUR	17,1000	17,1000	17,1000			17,1000		17,0300	500	17,1700	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	14,2700	14,2700	14,2700			14,2700		14,2000	500	14,3400	500
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	13,3200	13,3200	13,3200			13,3200		13,1400	500	13,4900	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	12,7600	12,7600	12,7600			12,7600		12,6900	500	12,8300	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	11,7900	11,7900	11,7900			11,7900		11,6100	500	11,9600	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,6000	500	9,9500	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	9,9200	9,9200	9,9200			9,9200		9,8500	500	9,9900	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,5700	500	8,9200	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,5700	500	7,9200	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,8800	500	9,0200	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0000	500	8,1400	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,6500	500	7,0000	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,6400	500	5,9900	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,0400	500	7,1800	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,6700	500	5,0200	500
Certificate	DE000CY16S75	PHILP 30TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,6600	500	4,0100	500
Certificate	DE000CY16XF8	PHILP 30TL OPENC	EUR	2,9800	3,1800	2,9800	896,9800	2	3,1800	299	3,0000	500	3,3500	500
Certificate	DE000CY50339	PHILP 30TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5200	500	4,6600	500
Certificate	DE000CY16TJ8	PHILP 30TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,1600	500	5,3000	500
Certificate	DE000CY52J48	PHILP 31TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,2200	500	2,5700	500
Certificate	DE000CY50QR6	PHILP 31TL OPENC	EUR	3,5500	3,6700	3,5500	1866,7400	6	3,6700	520	3,6000	500	3,7400	500
Certificate	NL0012510093	PHILP 34TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	8,000	3,6600	8,000
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,4900	500	2,6300	500
Certificate	DE000CY528Z6	PHILP 34TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,7800	500	1,1300	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,5600	500	3,9100	500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,5500	500	4,9000	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4300	500	5,5700	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6200	500	6,7600	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4200	500	8,5600	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,4500	500	6,8000	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	10,7400	10,7400	10,7400			10,7400		10,6700	500	10,8100	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,6000	500	8,9500	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	10,7700	10,7700	10,7700			10,7700		10,5900	500	10,9400	500
Certificate	NL0012258966	PHILP 30.8L OPENB	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	8,000	3,4100	8,000
Certificate	NL0010175774	PHILP 15.5TL OPENB	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	8,000	18,7800	8,000
Certificate	NL0010282224	PHILP 16.4TL OPENB	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	8,000	17,9500	8,000
Certificate	DE000C20HH23	PHILP 17.3TL OPENZ	EUR	15,9600	15,9600	15,9600			15,9600		15,9000	750	16,0100	750
Certificate	NL0010380390	PHILP 17.5TL OPENB	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	8,000	16,9500	8,000
Certificate	NL0010514444	PHILP 18.7TL OPENB	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	8,000	15,8700	8,000
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	8,000	15,5200	8,000
Certificate	NL0011602446	PHILP 19.7TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,8500	1,000	15,0500	1,000
Certificate	NL0011651336	PHILP 20.1TL OPENB	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	8,000	14,5700	8,000
Certificate	NL0011906664	PHILP 22.1TL OPENB	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	8,000	12,6500	8,000
Certificate	NL0011915269	PHILP 23.2TL OPENB	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	8,000	11,6200	8,000
Certificate	NL0011934872	PHILP 23.5TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,3200	1,000	11,5200	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011916630	PHILP 24.3TL OPENB	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	8.000	10,6700	8.000
Certificate	NL0012017628	PHILP 25.3TL OPENB	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	8.000	9,6700	8.000
Certificate	NL0012106827	PHILP 26.4TL OPENB	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	8.000	8,6700	8.000
Certificate	DE000CE6C2H5	PHILP 27.2TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,7700	750	6,8800	750
Certificate	NL0012114060	PHILP 27.5TL OPENB	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	8.000	7,6700	8.000
Certificate	NL0012120232	PHILP 28.6TL OPENB	EUR	6,6000	6,6600	6,6000	990,0000	1	6,6600	150	6,6500	8.000	6,6700	8.000
Certificate	DE000CE6C2C6	PHILP 28.6TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750		4,6200	750	4,7300	750
Certificate	DE000CE6CHY9	PHILP 30.1TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	3.500	0,6400	3.500
Certificate	NL0012261101	PHILP 30.7TL OPENB	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	8.000	4,7200	8.000
Certificate	NL0012698963	PHILP 32.2TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	8.000	3,3300	8.000
Certificate	NL0012273213	PHILP 36.4TS OPENB	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	8.000	6,2800	8.000
Certificate	NL0012494611	PHILP 38.5BOC1218B	EUR	34,8900	34,8900	34,8900			34,8900		34,8000	5.000	34,9700	5.000
Certificate	NL0012274484	PHILP 38.9TS OPENB	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	8.000	8,9700	8.000
Certificate	NL0012264998	PHILP 39.1BS OPENB	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	8.000	6,1500	8.000
Certificate	NL0012275697	PHILP 41.4TS OPENB	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	8.000	11,6600	8.000
Certificate	NL0012275705	PHILP 43.9TS OPENB	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	8.000	14,3200	8.000
Certificate	NL0011039680	PHILP11.62TL OPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,3700	1.000	22,5700	1.000
Certificate	NL0011040407	PHILP13.72TL OPENH	EUR	20,5200	20,5200	20,5200			20,5200		20,4200	1.000	20,6200	1.000
Certificate	NL0011051669	PHILP15.63TL OPENH	EUR	18,7400	18,7400	18,7400			18,7400		18,6400	1.000	18,8400	1.000
Certificate	NL0011039672	PHILP15.82TL OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,4600	1.000	18,6600	1.000
Certificate	NL0011427463	PHILP16.47BL OPENB	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	8.000	16,9400	8.000
Certificate	NL0011230495	PHILP17.87TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,5500	1.000	16,7500	1.000
Certificate	NL0011039664	PHILP17.92TL OPENH	EUR	16,6100	16,6100	16,6100			16,6100		16,5100	1.000	16,7100	1.000
Certificate	DE000CR9Q1B3	PHILP18.49TL OPENZ	EUR	15,2800	15,2800	15,2800			15,2800		15,2200	750	15,3300	750
Certificate	NL0011040381	PHILP18.97TL OPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,5300	1.000	15,7300	1.000
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	15,5800	15,5800	15,5800			15,5800		15,4000	500	15,7500	500
Certificate	DE000CZ2EYF3	PHILP19.15TL OPENZ	EUR	14,1100	14,1100	14,1100			14,1100		14,0500	750	14,1600	750
Certificate	NL0011095146	PHILP19.68BL OPENB	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	8.000	13,7100	8.000
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	14,8400	14,8400	14,8400			14,8400		14,6600	500	15,0100	500
Certificate	DE000CZ2FW37	PHILP19.97TL OPENZ	EUR	13,2900	13,2900	13,2900			13,2900		13,2300	750	13,3400	750
Certificate	DE000CR9P4K9	PHILP20.03TL OPENZ	EUR	13,7900	13,7900	13,7900			13,7900		13,7300	750	13,8400	750
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	15,4100	15,4100	15,4100			15,4100		15,3400	500	15,4800	500
Certificate	NL0011743448	PHILP20.43TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,1700	1.000	14,3700	1.000
Certificate	NL0011650874	PHILP20.73BL OPENB	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	8.000	12,6700	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	14,5600	14,5600	14,5600			14,5600		14,4900	500	14,6300	500
Certificate	DE000CZ79W64	PHILP21.16TL OPENZ	EUR	12,1000	12,1000	12,1000			12,1000		12,0400	750	12,1500	750
Certificate	NL0011896634	PHILP21.45TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,2200	1.000	13,4200	1.000
Certificate	DE000CD624M6	PHILP21.57TL OPENZ	EUR	12,2900	12,2900	12,2900			12,2900		12,2300	750	12,3400	750
Certificate	DE000CD62320	PHILP22.15TL OPENZ	EUR	11,1100	11,1100	11,1100			11,1100		11,0500	750	11,1600	750
Certificate	NL0011927983	PHILP22.47TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,2700	1.000	12,4700	1.000
Certificate	DE000CD62AF4	PHILP23.13TL OPENZ	EUR	10,1300	10,1300	10,1300			10,1300		10,0700	750	10,1800	750
Certificate	DE000CD62N86	PHILP23.61TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100		10,2500	750	10,3600	750
Certificate	NL0011916341	PHILP23.85BL OPENB	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	8.000	9,5500	8.000
Certificate	DE000CD62LD6	PHILP24.13TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400		9,0800	750	9,1900	750
Certificate	NL0011970603	PHILP24.51TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,3700	1.000	10,5700	1.000
Certificate	NL0011918941	PHILP24.88BL OPENB	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	8.000	8,5200	8.000
Certificate	NL0011989389	PHILP25.01TL OPENH	EUR	10,0100	10,0100	10,0100			10,0100		9,9100	1.000	10,1100	1.000
Certificate	NL0011990411	PHILP25.51TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,4400	1.000	9,6400	1.000
Certificate	DE000CD632F3	PHILP25.61TL OPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,5900	750	7,7000	750
Certificate	NL0011990403	PHILP26.02TL OPENH	EUR	9,0700	9,0700	9,0700			9,0700		8,9700	1.000	9,1700	1.000
Certificate	LU1493032277	PHILP26.25CIOPENS	EUR	7,2700	7,2700	7,2700			7,2700		7,2500	5.000	7,2800	5.000
Certificate	NL0012057699	PHILP26.51TL OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,5100	1.000	8,7100	1.000
Certificate	NL0012113070	PHILP26.94BL OPENB	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	8.000	6,4800	8.000
Certificate	NL0012179048	PHILP27.03TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,0300	1.000	8,2300	1.000
Certificate	DE000CE6BR47	PHILP27.11TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,0600	750	6,1700	750
Certificate	LU1493274952	PHILP27.29CIOPENS	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	5.000	6,2700	5.000
Certificate	NL0012197511	PHILP27.52TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,5700	1.000	7,7700	1.000
Certificate	NL0012118061	PHILP27.96BL OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	8.000	5,4500	8.000
Certificate	NL0012203046	PHILP28.55TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,6100	1.000	6,8100	1.000
Certificate	NL0012121669	PHILP28.98BL OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	8.000	4,4300	8.000
Certificate	LU1521261153	PHILP29.05CIOPENS	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	5.000	4,5400	5.000
Certificate	LU1521268752	PHILP30.27CIOPENS	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	5.000	3,3600	5.000
Certificate	NL0012241038	PHILP30.82TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5000	1.000	4,7000	1.000
Certificate	LU1547747342	PHILP30.94CIOPENS	EUR	2,7000	2,7000	2,6900	540,0000	1	2,6900	200	2,6700	5.000	2,7000	5.000
Certificate	NL0012262869	PHILP31.01BL OPENB	EUR	2,2400	2,3900	2,1300	14029,4900	7	2,3900	6095	2,3800	8.000	2,4000	8.000
Certificate	LU1652008969	PHILP31.19CIOPENS	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	5.000	2,2200	5.000
Certificate	LU1650876821	PHILP31.54CIOPENS	EUR											
Certificate	DE000CV4Z8A5	PHILP31.59TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	3.500	0,3500	3.500
Certificate	LU1651917228	PHILP32.51TPIOPENS	EUR											
Certificate	NL0012544100	PHILP33.66TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1000	1.000	3,3000	1.000
Certificate	LU1650864066	PHILP34.06TPIOPENS	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	5.000	0,9700	5.000
Certificate	LU1650857524	PHILP34.83TPIOPENS	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	5.000	1,7200	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	NL0012509418	PHILP35.16BS OPENB	EUR	2,3600	2,3600	2,2000	23,6000	1	2,2000	10	2,1900	8.000	2,2100	8.000
Certificate	DE000CE6FLV0	PHILP35.46TS OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	3.500	0,5000	3.500
Certificate	NL0012053904	PHILP36.15TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,7900	1.000	5,9900	1.000
Certificate	NL0012259071	PHILP37.15BS OPENB	EUR	4,1800	4,1800	4,1800	501,6000	1	4,1800	120	4,1700	8.000	4,1900	8.000
Certificate	DE000CE6DMU5	PHILP38.95TS OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	3.500	1,2000	3.500
Certificate	NL0011051610	PHILP40.45TS OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,4400	1.000	10,6400	1.000
Certificate	NL0012700637	PHILP41.11BS OPENB	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	8.000	8,1500	8.000
Certificate	DE000CR1JQ96	PHIMO69.23TL OPENZ	EUR	5,7600	5,7600	5,7600			5,7600		5,7600	25.000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	8,1200	8,1200	8,1200			8,1200		8,1200	30.000		
Certificate	DE000CN6HPP8	PLATI 682TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	10.000	2,7600	10.000
Certificate	NL0011540257	PLATI 704TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	50.000	2,6900	37.760
Certificate	DE000CN6HAR6	PLATI 723TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	10.000	2,4300	10.000
Certificate	NL0011519608	PLATI 757TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50.000	2,2800	26.685
Certificate	DE000CN6G287	PLATI 767TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	10.000	2,0700	10.000
Certificate	DE000CN6ENN5	PLATI 809TL OPENZ	EUR	1,7000	1,7250	1,7000	18700,0000	2	1,7250	11000	1,7200	10.000	1,7300	10.000
Certificate	NL0006520447	PLATI 810TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	50.000	1,8600	6.086
Certificate	NL0011050497	PLATI 811TL OPENH	EUR	1,8000	1,8500	1,8000	2855,0000	2	1,8500	1550	1,8400	20.000	1,8600	20.000
Certificate	DE000CR9SP56	PLATI 860TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	10.000	1,3300	10.000
Certificate	NL0011639422	PLATI 862TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	50.000	1,4600	50.000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012698492	PLATI 911TL OPENB	EUR	1,0300	1,0600	1,0300	927,0000	1	1,0600	900	1,0500	50.000	1,0700	27.831
Certificate	NL0012495618	PLATI 997TS OPENB	EUR											
Certificate	DE000VN66P93	PLATI 1022TS OPENV	EUR	0,2810	0,2810	0,2810			0,2810		0,2780	50.000	0,2840	50.000
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	50.000	0,8800	48.500
Certificate	DE000VLSRZ45	PLATI 1047TS OPENV	EUR	0,4850	0,4850	0,4850			0,4850		0,4820	50.000	0,4880	50.000
Certificate	DE000VLSR756	PLATI 1071TS OPENV	EUR	0,6890	0,6890	0,6890			0,6890		0,6860	50.000	0,6920	50.000
Certificate	NL0012015911	PLATI 1096TS OPENB	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	50.000	1,3100	50.000
Certificate	DE000VLSR764	PLATI 1096TS OPENV	EUR	0,8950	0,8950	0,8950			0,8950		0,8920	50.000	0,8980	50.000
Certificate	DE000CD63A80	PLATI 1096TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	10.000	1,0800	10.000
Certificate	NL0012677025	PLATI 1146TS OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50.000	1,7400	50.000
Certificate	NL0011050364	PLATI 1178TS OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	20.000	2,0100	20.000
Certificate	DE000CN6LBE4	PLATI 1204TS OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	10.000	1,9800	10.000
Certificate	NL0011050356	PLATI 1217TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	20.000	2,3500	20.000
Certificate	NL0011050349	PLATI 1291TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	20.000	2,9800	20.000
Certificate	DE000CD62G51	PLATI 1340TS OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	10.000	3,1200	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	1,3850	1,3850	1,3850			1,3850		1,3800	50.000	1,3900	50.000
Certificate	DE000VLSRZ86	PLATI784.2TL OPENV	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	50.000	1,8000	50.000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	50.000	1,1900	50.000
Certificate	DE000VLSR772	PLATI885.2TL OPENV	EUR	0,9810	0,9810	0,9810			0,9810		0,9780	50.000	0,9840	50.000
Certificate	DE000VLSR780	PLATI910.2TL OPENV	EUR	0,7750	0,7750	0,7750			0,7750		0,7720	50.000	0,7780	50.000
Certificate	DE000VLSRZ78	PLATI997.5TS OPENV	EUR											
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	6,9200	6,9200	6,9200			6,9200		6,9000	10.000	6,9300	10.000
Certificate	DE000CX0H930	PORSC 30TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	5.000	4,9200	5.000
Certificate	DE000CX0HAF2	PORSC 30TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7800	5.000	4,8100	5.000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400		5,0200	10.000	5,0500	10.000
Certificate	DE000CX0KLY4	PORSC 35TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	5.000	4,3000	5.000
Certificate	DE000CX0HAG0	PORSC 35TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	5.000	4,2700	5.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	5.000	3,5500	5.000
Certificate	NL0011437702	PORSC 28.1TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	10.000	5,2600	10.000
Certificate	NL0011438312	PORSC 34.3TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	10.000	4,6800	10.000
Certificate	NL0012020812	PORSC 43.6TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	10.000	3,8100	10.000
Certificate	NL0012038780	PORSC 46.7TL OPENB	EUR	3,5100	3,5200	3,5100	17550,0000	1	3,5200	5000	3,5000	10.000	3,5300	10.000
Certificate	NL0012494421	PORSC 49.6TL OPENB	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	10.000	3,2500	10.000
Certificate	NL0012499685	PORSC 52.7TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	10.000	2,9700	10.000
Certificate	NL0012503809	PORSC 55.7TL OPENB	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	10.000	2,6800	10.000
Certificate	NL0012504542	PORSC 58.7TL OPENB	EUR	2,2400	2,4000	2,2400	4480,0000	1	2,4000	2000	2,3800	10.000	2,4100	10.000
Certificate	NL0012511380	PORSC 61.8TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	10.000	2,1200	10.000
Certificate	NL0012512057	PORSC 64.8TL OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	10.000	1,8400	10.000
Certificate	NL0012697155	PORSC 67.8TL OPENB	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	10.000	1,5600	10.000
Certificate	NL0012698971	PORSC 70.8TL OPENB	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	10.000	1,2900	10.000
Certificate	NL0012511687	PORSC 76.7TS OPENB	EUR											
Certificate	NL0012697221	PORSC 81.7TS OPENB	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	10.000	1,0000	10.000
Certificate	NL0012677124	PORSC 86.7TS OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	10.000	1,5400	10.000
Certificate	DE000CN6ERH8	PORSC31.19TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	3.000	4,7800	3.000
Certificate	DE000CN6EZT6	PORSC36.79TL OPENZ	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	3.000	4,2200	3.000
Certificate	DE000CN6KAM1	PORSC40.75TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	3.000	3,8200	3.000
Certificate	DE000CD63V44	PORSC46.21TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	3.000	3,2800	3.000
Certificate	DE000CE6F1C5	PORSC52.18TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	3.000	2,6800	3.000
Certificate	DE000CE6FC32	PORSC59.16TL OPENZ	EUR	1,9600	1,9700	1,9600	2358,0000	2	1,9700	1200	1,9600	3.000	1,9800	3.000
Certificate	DE000CV4Z4D9	PORSC67.14TL OPENZ	EUR	1,0100	1,1800	1,0100	2525,0000	1	1,1800	2500	1,1700	3.000	1,1900	3.000
Certificate	NL0010010567	POST 1TL OPENB	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	10.000	3,3200	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	NL0010009080	POST 1.17L OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	10,000	3,2000	10,000
Certificate	NL0012492912	POST 3.37L OPENB	EUR	1,3500	1,3500	1,2600	4267,5000	3	1,2600	3250	1,2500	10,000	1,2600	10,000
Certificate	NL0012512594	POST 3.57L OPENB	EUR	1,0700	1,0700	1,0100	1499,0700	1	1,0100	1401	1,0000	10,000	1,0100	10,000
Certificate	DE000VL37HE7	POST 4.37S OPENV	EUR	0,3130	0,3130	0,3130			0,3130					
Certificate	NL0012264329	POST 4.57S OPENB	EUR	0,9000	0,9800	0,9000	4452,0000	3	0,9800	4800	0,9700	10,000	0,9800	10,000
Certificate	DE000VN66TY5	POST 4.87S OPENV	EUR	0,4850	0,4850	0,4850			0,4850					
Certificate	NL0010376455	POST 1.447L OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	10,000	2,9400	10,000
Certificate	NL0010438750	POST 1.757L OPENB	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	10,000	2,6700	10,000
Certificate	NL0010887642	POST 1.967L OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	10,000	2,4500	10,000
Certificate	NL0010443503	POST 1.977L OPENB	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	10,000	2,4800	10,000
Certificate	NL0010887659	POST 2.327L OPENB	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	10,000	2,1300	10,000
Certificate	DE000CN6FQS4	POST 2.457L OPENZ	EUR	1,8200	1,8200	1,7900	2102,5000	4	1,7900	1160				
Certificate	NL0010658993	POST 2.477L OPENB	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	10,000	2,0500	10,000
Certificate	NL0010875464	POST 2.577L OPENB	EUR	1,9300	1,9300	1,9100	3860,0000	1	1,9100	2000	1,9000	10,000	1,9100	10,000
Certificate	NL0011530746	POST 2.837L OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	10,000	1,6800	10,000
Certificate	DE000VL5RU57	POST 3.077L OPENV	EUR	1,2950	1,2950	1,2950			1,2950					
Certificate	NL0011909320	POST 3.097L OPENB	EUR	1,5000	1,5200	1,4500	17556,0000	3	1,4500	11700	1,4400	10,000	1,4500	10,000
Certificate	LU1476986234	POST 3.167C1OPENS	EUR	1,2500	1,2500	1,2100	1250,0000	2	1,2100	1000	1,2000	1,000	1,2100	1,000
Certificate	DE000VL37HF4	POST 3.177L OPENV	EUR	1,1950	1,2100	1,1950	239,7900	2	1,2100	199				
Certificate	DE000CX593C0	POST 3.257L OPENC	EUR	1,2100	1,2100	1,1300	12100,0000	1	1,1300	10000	1,0900	2,500	1,1600	2,500
Certificate	DE000VL37HG2	POST 3.277L OPENV	EUR	1,1050	1,1050	1,1050			1,1050					
Certificate	DE000VL37HH0	POST 3.377L OPENV	EUR	1,0070	1,0070	1,0070			1,0070					
Certificate	LU1650942474	POST 3.387C1OPENS	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	1,000	0,9000	1,000
Certificate	DE000VL2FT81	POST 3.387L OPENV	EUR	0,8410	0,8410	0,8410			0,8410					
Certificate	DE000VL5RXJ5	POST 3.487L OPENV	EUR	0,9070	0,9070	0,9070			0,9070					
Certificate	LU1650955534	POST 3.567C1OPENS	EUR	0,8000	0,8000	0,7200	612,0000	2	0,7200	800	0,7100	1,000	0,7200	1,000
Certificate	DE000VL5RXK3	POST 3.587L OPENV	EUR	0,8110	0,8110	0,8110			0,8110					
Certificate	DE000VL5RXL1	POST 3.687L OPENV	EUR	0,7150	0,7150	0,7150			0,7150					
Certificate	NL0012692461	POST 3.717L OPENB	EUR	0,9000	0,9000	0,8200	900,0000	1	0,8200	1000	0,8100	10,000	0,8200	10,000
Certificate	LU1650907642	POST 3.787C1OPENS	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	1,000	0,5100	1,000
Certificate	DE000VL5RXM9	POST 3.787L OPENV	EUR	0,6210	0,6210	0,6210			0,6210					
Certificate	NL0012694194	POST 3.927L OPENB	EUR	0,6900	0,6900	0,6300	4179,0000	3	0,6300	6100	0,6200	10,000	0,6300	10,000
Certificate	LU1651911296	POST 3.987C1OPENS	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	1,000	0,3100	1,000
Certificate	DE000VL5RY87	POST 3.987L OPENV	EUR	0,4310	0,4310	0,4310			0,4310					
Certificate	NL0012676100	POST 4.257S OPENB	EUR											
Certificate	DE000VN66NX0	POST 4.617S OPENV	EUR	0,5170	0,5170	0,5170			0,5170					
Certificate	NL0011089560	POST 4.987S OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10,000	1,5300	10,000
Certificate	NL0012027189	POST 5.477S OPENB	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	10,000	2,0900	10,000
Certificate	DE000CN6FUK3	POST 2.2937L OPENZ	EUR											
Certificate	DE000CF3AQM5	POST 2.2977L OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0000	2,000	2,0700	2,000
Certificate	DE000CR9S9H1	POST 2.6537L OPENZ	EUR											
Certificate	DE000CN6HSZ1	POST 2.7557L OPENZ	EUR											
Certificate	DE000CF3AQP8	POST 2.8077L OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4700	2,000	1,5400	2,000
Certificate	DE000CR9RK60	POST 2.8597L OPENZ	EUR	1,3500	1,3800	1,3500	2528,3700	3	1,3700	1851			1,5000	1,666
Certificate	DE000VL2FRV4	POST 2.8767L OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000CN6HSY4	POST 2.9557L OPENZ	EUR											
Certificate	DE000VL2FNM2	POST 2.9747L OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CN6GYQ0	POST 3.0597L OPENZ	EUR	1,2100	1,2100	1,2100	6050,0000	2	1,2100	5000				
Certificate	DE000VL2FNN0	POST 3.0747L OPENV	EUR	1,1350	1,1350	1,1350			1,1350					
Certificate	DE000VL2FST6	POST 3.1777L OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000CN6JU45	POST 3.2097L OPENZ	EUR	1,0100	1,0700	1,0100	4653,5000	6	1,0400	4500				
Certificate	DE000VL2FTC0	POST 3.2787L OPENV	EUR	0,9410	0,9410	0,9410			0,9410					
Certificate	DE000CE6EVM1	POST 3.4067L OPENZ	EUR	0,8100	0,8800	0,8100	17314,5000	10	0,8100	20500				
Certificate	DE000VL5RXN7	POST 3.4917L OPENV	EUR	0,7390	0,7390	0,7390			0,7390					
Certificate	DE000VL5RXP2	POST 3.5917L OPENV	EUR	0,6390	0,6760	0,6390	505,9300	2	0,6760	754				
Certificate	DE000CV4YVV2	POST 3.6527L OPENZ	EUR	0,6400	0,6400	0,5800	3934,8400	4	0,5800	6468			0,6000	250
Certificate	DE000VL5RXQ0	POST 3.6917L OPENV	EUR	0,5390	0,5390	0,5390			0,5390					
Certificate	DE000VL5RXR8	POST 3.7917L OPENV	EUR	0,4390	0,4980	0,4390	2009,8000	2	0,4900	4100				
Certificate	DE000CV4Z2Y9	POST 3.8997L OPENZ	EUR	0,3900	0,3900	0,3000	27432,5000	13	0,3000	80350			0,4000	5,000
Certificate	DE000VL5ROC9	POST 3.9937L OPENV	EUR	0,2390	0,3000	0,2390	1020,0000	2	0,2800	3600				
Certificate	DE000VN66WL6	POST 4.3887S OPENV	EUR	0,1030	0,1030	0,1030			0,1030					
Certificate	DE000VN66NU6	POST 4.6067S OPENV	EUR	0,2870	0,2870	0,2320	7476,0000	4	0,2560	30000				
Certificate	NL0010047213	PRICL 5777L OPENB	EUR	114,4600	114,4600	114,4600			114,4600		114,4600	4,000		
Certificate	NL0010250387	PRICL 6357L OPENB	EUR	110,0800	110,0800	110,0800			110,0800		110,0800	4,000		
Certificate	NL0011650510	PRICL 11317L OPENB	EUR	72,3500	72,3500	72,3500			72,3500		72,3500	4,000		
Certificate	NL0011905328	PRICL 13057L OPENB	EUR	59,2500	59,2500	59,2500			59,2500		59,2500	4,000		
Certificate	NL0012029193	PRICL 15037L OPENB	EUR	44,1800	44,1800	44,1800			44,1800		44,1800	4,000		
Certificate	NL0011646526	PRICL978.67L OPENB	EUR	83,9200	83,9200	83,9200			83,9200		83,9200	4,000		
Certificate	NL0012026835	PROX 247L OPENB	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	2,000	5,1300	2,000
Certificate	NL0012022081	PROX 20.97L OPENB	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	2,000	8,0600	2,000
Certificate	NL0010893509	PROX 22.47L OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	2,000	6,6300	2,000
Certificate	NL0012113542	PROX 25.67L OPENB	EUR	3,8000	3,8000	3,6900	304,0000	1	3,6900	80	3,6700	2,000	3,7000	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	NL0012263248	PROX 27.1TL OPENB	EUR											
Certificate	NL0012695548	PROX 28.6TS OPENB	EUR	3,6200	3,6200	3,5800	362,0000	1	3,5800	100	3,5600	2,000	3,5900	2,000
Certificate	NL0012491427	PROX 30.1TS OPENB	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	2,000	5,2200	2,000
Certificate	NL0012694236	PROX 31.6TS OPENB	EUR	6,8100	6,8100	6,8100					6,7900	2,000	6,8200	2,000
Certificate	NL0010908752	PROX 33.1TS OPENB	EUR	8,4000	8,4000	8,4000			8,4000		8,3800	2,000	8,4100	2,000
Certificate	DE000CD63765	PROX 18.86TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6000	375	8,7200	375
Certificate	DE000CN6F7V3	PROX 21.37TL OPENZ	EUR	6,1400	6,1400	6,1400			6,1400		6,0800	375	6,2000	375
Certificate	DE000CR1J239	PROX 23.38TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200		4,0600	375	4,1800	375
Certificate	DE000CE6BT52	PROX 25.86TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6000	375	1,7200	375
Certificate	DE000CR6XQ69	PROX 33.39TS OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,0600	375	6,1800	375
Certificate	DE000CV4YXX6	PRU 14.66TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1200	10,500	1,1700	10,500
Certificate	DE000CV4YZB7	PRU 16.67TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6700	10,500	0,7200	10,500
Certificate	DE000CD61QU1	PSI20 3510TL OPENZ	EUR	21,0900	21,0900	21,0900			21,0900		20,8400	2,000	21,3400	2,000
Certificate	DE000CN6HNE7	PSI20 3818TL OPENZ	EUR	18,0100	18,0100	18,0100			18,0100		17,7600	2,000	18,2600	2,000
Certificate	DE000CR6XM14	PSI20 4131TL OPENZ	EUR	14,8800	14,8800	14,8800			14,8800		14,6300	2,000	15,1300	2,000
Certificate	DE000CE6BFN8	PSI20 4433TL OPENZ	EUR	11,8600	11,8600	11,8600			11,8600		11,6100	2,000	12,1100	2,000
Certificate	DE000CE6CQ07	PSI20 4733TL OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,6100	2,000	9,1100	2,000
Certificate	DE000CE6DB19	PSI20 5032TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,6100	2,000	6,1100	2,000
Certificate	DE000CV4Z9N7	PSI20 5332TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,6200	2,000	3,1200	2,000
Certificate	DE000CE6CSX8	PSI20 6090TS OPENZ	EUR	4,9100	4,9100	4,9100			4,9100		4,6600	2,000	5,1600	2,000
Certificate	DE000CE6EYF9	PSI20 6488TS OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,6400	2,000	9,1400	2,000
Certificate	DE000CV4ZC42	PSI20 6888TS OPENZ	EUR	12,8900	12,8900	12,8900			12,8900		12,6400	2,000	13,1400	2,000
Certificate	DE000CE6FJG5	PSMG 20.11TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	10,000	1,0100	10,000
Certificate	DE000CE6EHX7	PSMG 23.12TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	10,000	0,7100	10,000
Certificate	DE000CV4Z0A3	PSMG 26.12TL OPENZ	EUR	0,4300	0,4300	0,4150	2150,0000	1	0,4150	5000	0,4100	10,000	0,4200	10,000
Certificate	DE000CV4YXP2	PUBLI45.05TL OPENZ	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	4,500	1,3600	4,500
Certificate	DE000CV4YZ12	PUBLI51.06TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	4,500	0,7700	4,500
Certificate	DE000CN6JYP6	QCOM 45.23TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8500	100,000		
Certificate	NL0009863422	QUALC 35.7TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200		2,8200	50,000		
Certificate	NL0012020440	QUALC 87.1TS OPENB	EUR	2,2150	2,2150	2,2150			2,2150		2,2000	50,000	2,2300	49.525
Certificate	DE000CE6BQT2	RANDS 1EVOPENZ	EUR	45,6700	45,6700	45,6700			45,6700		45,0200	25	46,3100	25
Certificate	NL0010887717	RANDS 26TL OPENB	EUR	32,6400	32,6400	32,6400			32,6400		32,6100	3,000	32,6600	3,000
Certificate	NL0010901682	RANDS 30TL OPENB	EUR	29,0700	29,0700	29,0700			29,0700		29,0400	3,000	29,0900	3,000
Certificate	DE000CX0KV99	RANDS 32TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	5,000	2,6000	5,000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	5,000	2,3000	5,000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	5,000	1,9900	5,000
Certificate	DE000CE6FGJ5	RANDS 40TL 0318Z	EUR	3,3150	3,3150	3,3150			3,3150		3,2900	750	3,3400	750
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	5,000	1,9700	5,000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	5,000	1,7800	5,000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	5,000	1,6000	5,000
Certificate	DE000CE6FGH9	RANDS 45TL 0318Z	EUR	2,3150	2,3150	2,3150			2,3150		2,2900	750	2,3400	750
Certificate	DE000CV16P94	RANDS 45TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	5,000	1,1500	5,000
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	1,2800	1,2800	1,2800	1280,0000	1	1,2800	1000	1,2600	5,000	1,2900	5,000
Certificate	DE000CV16PM0	RANDS 45TL OPENC	EUR	1,3300	1,3400	1,3300	2646,7000	1	1,3400	1990	1,3200	5,000	1,3500	5,000
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	5,000	1,5000	5,000
Certificate	NL0012038012	RANDS 47TL OPENB	EUR	13,5700	13,5700	13,5700			13,5700		13,5400	3,000	13,5900	3,000
Certificate	DE000CV51AQ0	RANDS 48TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	5,000	0,8700	5,000
Certificate	DE000CV50XG5	RANDS 48TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	5,000	1,0800	5,000
Certificate	NL0012693196	RANDS 50TL OPENB	EUR	10,8300	10,8300	10,8300			10,8300		10,8000	3,000	10,8500	3,000
Certificate	DE000CV4ZAP7	RANDS 51TL 0318Z	EUR	1,1150	1,1150	1,1150			1,1150		1,0900	750	1,1400	750
Certificate	DE000CV52J55	RANDS 52TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	5,000	0,4900	5,000
Certificate	NL0012648448	RANDS 56BOC1218Z	EUR	54,0400	54,0400	54,0400			54,0400		53,9200	300	54,1600	300
Certificate	DE000CV51UU0	RANDS 56TS OPENC	EUR											
Certificate	NL0012648455	RANDS 58BOC0619Z	EUR	54,8800	54,8800	54,8800			54,8800		54,7600	300	55,0000	300
Certificate	DE000CE6FGK3	RANDS 58TS 0318Z	EUR	0,4350	0,4350	0,4350			0,4350		0,4100	750	0,4600	750
Certificate	NL0012676274	RANDS 60BOC1218B	EUR	56,3500	56,3500	56,3500			56,3500		56,2000	1,000	56,5000	1,000
Certificate	DE000CV51MA9	RANDS 60TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	5,000	0,6900	5,000
Certificate	DE000VL5R897	RANDS 62TS OPENV	EUR	0,5590	0,5590	0,5590			0,5590					
Certificate	DE000CV50XJ9	RANDS 64TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	5,000	1,0800	5,000
Certificate	DE000VL5R9A4	RANDS 64TS OPENV	EUR	0,7590	0,7590	0,7590			0,7590					
Certificate	DE000CV4ZQA5	RANDS 65TS 0318Z	EUR	1,8150	1,8150	1,8150			1,8150		1,7900	750	1,8400	750
Certificate	DE000CW42VJ4	RANDS 65TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	5,000	0,3300	5,000
Certificate	DE000CV16XH4	RANDS 65TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	5,000	0,8600	5,000
Certificate	DE000CV0AZK3	RANDS 65TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	5,000	0,9400	5,000
Certificate	DE000CV16C73	RANDS 70TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	5,000	1,4600	5,000
Certificate	DE000CV0ASB7	RANDS 70TS OPENC	EUR	1,1000	1,1200	1,1000	144,1000	1	1,1200	131	1,1000	5,000	1,1300	5,000
Certificate	NL0010011979	RANDS 13.7TL OPENB	EUR	43,8100	43,8100	43,8100			43,8100		43,7800	3,000	43,8300	3,000
Certificate	NL0011721857	RANDS 19.3TL OPENH	EUR	38,7900	38,7900	38,7900			38,7900		38,7500	2,000	38,8200	2,000
Certificate	NL0010283974	RANDS 22.4TL OPENB	EUR	35,9100	35,9100	35,9100			35,9100		35,8800	3,000	35,9300	3,000
Certificate	NL0010379558	RANDS 25.3TL OPENB	EUR	33,2600	33,2600	33,2600			33,2600		33,2300	3,000	33,2800	1.893
Certificate	NL0010893673	RANDS 28.9TL OPENB	EUR	30,0100	30,0100	30,0100			30,0100		29,9800	3,000	30,0300	3,000
Certificate	DE000CN6JM03	RANDS 31.2TL OPENZ	EUR	26,4000	26,4000	26,4000			26,4000		26,2800	150	26,5100	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	NL0011905336	RANDS 31.6TL OPENB	EUR	27,6100	27,6100	27,6100			27,6100		27,5800	3,000	27,6300	3,000
Certificate	NL0011926985	RANDS 33.7TL OPENH	EUR	25,6800	25,6800	25,6800			25,6800		25,6400	2,000	25,7100	2,000
Certificate	DE000CD624N4	RANDS 34.3TL OPENZ	EUR	23,4100	23,4100	23,4100			23,4100		23,2900	150	23,5200	150
Certificate	NL0011906706	RANDS 34.6TL OPENB	EUR	24,8200	24,8200	24,8200			24,8200		24,7900	3,000	24,8400	3,000
Certificate	NL0011912175	RANDS 36.3TL OPENB	EUR	23,3500	23,3500	23,3500			23,3500		23,3200	3,000	23,3700	3,000
Certificate	NL0011916085	RANDS 37.8TL OPENB	EUR	21,9700	21,9700	21,9700			21,9700		21,9400	3,000	21,9900	3,000
Certificate	NL0011979406	RANDS 38.8TL OPENH	EUR	21,0500	21,0500	21,0500			21,0500		21,0100	2,000	21,0800	2,000
Certificate	NL0012021182	RANDS 39.3TL OPENB	EUR	20,6500	20,6500	20,5900	61950,0000	1	20,5900	3000	20,5600	3,000	20,6100	3,000
Certificate	NL0012021380	RANDS 39.78L OPENB	EUR	17,0800	17,0800	17,0800			17,0800		17,0500	3,000	17,1000	3,000
Certificate	NL0012022834	RANDS 40.8TL OPENB	EUR	19,2000	19,2000	19,2000			19,2000		19,1700	3,000	19,2200	3,000
Certificate	NL0012025654	RANDS 42.4TL OPENB	EUR	17,7400	17,7400	17,7400			17,7400		17,7100	3,000	17,7600	3,000
Certificate	NL0012025365	RANDS 42.88L OPENB	EUR	13,9800	13,9800	13,9800			13,9800		13,9500	3,000	14,0000	3,000
Certificate	NL0012029201	RANDS 43.9TL OPENB	EUR	16,3700	16,3700	16,3700			16,3700		16,3400	3,000	16,3900	3,000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	1,1450	1,1450	1,1450			1,1450					
Certificate	NL0012030621	RANDS 45.5TL OPENB	EUR	14,9900	14,9900	14,9900			14,9900		14,9600	3,000	15,0100	3,000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	1,0650	1,0650	1,0650			1,0650					
Certificate	DE000CD64342	RANDS 47.9TL OPENZ	EUR	8,5600	8,5600	8,5600			8,5600		8,4400	150	8,6700	150
Certificate	LU1573752372	RANDS 48.2TQ OPENS	EUR	8,2000	8,2000	8,2000			8,2000		8,1700	2,500	8,2200	2,500
Certificate	NL0012492292	RANDS 48.5TL OPENB	EUR	12,1900	12,1900	12,1900			12,1900		12,1600	3,000	12,2100	3,000
Certificate	DE000VL61DT4	RANDS 51.5TL OPENV	EUR	0,5410	0,5410	0,5410			0,5410					
Certificate	NL0012696793	RANDS 51.6TL OPENB	EUR	9,8400	9,8400	9,4300	48890,0000	4	9,4300	5000	9,4000	3,000	9,4500	3,000
Certificate	NL0012698054	RANDS 53.1TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700		8,0400	3,000	8,0900	3,000
Certificate	DE000VL61DU2	RANDS 53.5TL OPENV	EUR	0,3490	0,3490	0,3490			0,3490					
Certificate	NL0012699649	RANDS 54.6TL OPENB	EUR	6,9700	6,9700	6,7100	41,8200	1	6,7100	6	6,6800	3,000	6,7300	3,000
Certificate	NL0012098727	RANDS 56.4TS OPENB	EUR											
Certificate	NL0012494629	RANDS 56.5BOC1218B	EUR	54,2800	54,2800	54,2800			54,2800		54,1500	1,000	54,4000	1,000
Certificate	NL0012104798	RANDS 58.3TS OPENB	EUR	8,6100	8,6100	8,6100			8,6100		8,5800	3,000	8,6300	3,000
Certificate	NL0012696876	RANDS 60.3TS OPENB	EUR	10,8500	10,8500	10,8500			10,8500		10,8200	3,000	10,8700	3,000
Certificate	NL0012698187	RANDS 62.3TS OPENB	EUR	13,0900	13,0900	13,0900			13,0900		13,0600	3,000	13,1100	3,000
Certificate	NL0012677132	RANDS 64.3TS OPENB	EUR	15,2400	15,2400	15,2400			15,2400		15,2100	3,000	15,2600	3,000
Certificate	NL0012366306	RANDS14.62TL OPENH	EUR	43,0400	43,0400	43,0400			43,0400		43,0000	2,000	43,0700	2,000
Certificate	NL0012366298	RANDS23.69TL OPENH	EUR	34,7900	34,7900	34,7900			34,7900		34,7500	2,000	34,8200	2,000
Certificate	DE000CD61275	RANDS26.72TL OPENZ	EUR	29,7600	29,7600	29,7600			29,7600		29,6400	150	29,8700	150
Certificate	NL0011904297	RANDS27.69BL OPENB	EUR	29,1000	29,1000	29,1000			29,1000		29,0700	3,000	29,1200	3,000
Certificate	NL0011230503	RANDS27.83TL OPENH	EUR	31,0200	31,0200	31,0200			31,0200		30,9800	2,000	31,0500	2,000
Certificate	DE000CD61R83	RANDS28.09TL OPENZ	EUR	29,3900	29,3900	29,3900			29,3900		29,2700	150	29,5000	150
Certificate	NL0010901500	RANDS28.73BL OPENB	EUR	28,0200	28,0200	28,0200			28,0200		27,9900	3,000	28,0400	3,000
Certificate	NL0010901518	RANDS30.37BL OPENB	EUR	26,3800	26,3800	26,3800			26,3800		26,3500	3,000	26,4000	3,000
Certificate	DE000C22FW45	RANDS30.97TL OPENZ	EUR	25,5000	25,5000	25,5000			25,5000		25,3800	150	25,6100	150
Certificate	NL0011927009	RANDS31.65TL OPENH	EUR	27,5500	27,5500	27,5500			27,5500		27,5100	2,000	27,5800	2,000
Certificate	DE000CD62288	RANDS32.97TL OPENZ	EUR	23,5100	23,5100	23,5100			23,5100		23,3900	150	23,6200	150
Certificate	NL0011927991	RANDS34.72TL OPENH	EUR	24,7500	24,7500	24,7500			24,7500		24,7100	2,000	24,7800	2,000
Certificate	DE000CD625J9	RANDS34.96TL OPENZ	EUR	21,5200	21,5200	21,5200			21,5200		21,4000	150	21,6300	150
Certificate	NL0011908421	RANDS36.61BL OPENB	EUR	20,1800	20,1800	20,1800			20,1800		20,1500	3,000	20,2000	3,000
Certificate	NL0011934161	RANDS36.77TL OPENH	EUR	22,8900	22,8900	22,8900			22,8900		22,8500	2,000	22,9200	2,000
Certificate	DE000CD62KD8	RANDS37.39TL OPENZ	EUR	20,4400	20,4400	20,4400			20,4400		20,3200	150	20,5500	150
Certificate	DE000CD62874	RANDS37.44TL OPENZ	EUR	19,0400	19,0400	19,0400			19,0400		18,9200	150	19,1500	150
Certificate	NL0011917349	RANDS38.67BL OPENB	EUR	18,1100	18,1100	18,1100			18,1100		18,0800	3,000	18,1300	3,000
Certificate	NL0011979851	RANDS39.82TL OPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,0800	2,000	20,1500	2,000
Certificate	DE000CD639K8	RANDS40.42TL OPENZ	EUR	16,0600	16,0600	16,0600			16,0600		15,9400	150	16,1700	150
Certificate	NL0012021893	RANDS40.74BL OPENB	EUR	16,0300	16,0300	16,0300			16,0300		16,0000	3,000	16,0500	3,000
Certificate	NL0011988985	RANDS40.82TL OPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,1600	2,000	19,2600	2,000
Certificate	NL0011989793	RANDS41.83TL OPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2500	2,000	18,3500	2,000
Certificate	NL0011990429	RANDS42.84TL OPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3300	2,000	17,4300	2,000
Certificate	DE000CD63DX9	RANDS43.09TL OPENZ	EUR	14,9600	14,9600	14,9600			14,9600		14,8400	150	15,0700	150
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	1,3450	1,3450	1,3450			1,3450					
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	NL0012025779	RANDS43.83BL OPENB	EUR	12,9600	12,9600	12,9600			12,9600		12,9300	3,000	12,9800	3,000
Certificate	NL0011994181	RANDS43.88TL OPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,3900	2,000	16,4900	2,000
Certificate	DE000CD63D87	RANDS43.91TL OPENZ	EUR	12,5800	12,5800	12,5800			12,5800		12,4600	150	12,6900	150
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	1,4450	1,4450	1,4450			1,4450					
Certificate	NL0012029722	RANDS44.86BL OPENB	EUR	11,9300	11,9300	11,9300			11,9300		11,9000	3,000	11,9500	3,000
Certificate	NL0011994173	RANDS44.89TL OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,4600	2,000	15,5600	2,000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	1,3550	1,3550	1,3550			1,3550					
Certificate	NL0012029730	RANDS45.89BL OPENB	EUR	10,8900	10,8900	10,8900			10,8900		10,8600	3,000	10,9100	3,000
Certificate	NL0011994165	RANDS45.91TL OPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5400	2,000	14,6400	2,000
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	1,0450	1,0450	1,0450			1,0450					
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	NL0012038459	RANDS46.91BL OPENB	EUR	9,8600	9,8600	9,8600			9,8600		9,8300	3,000	9,8800	3,000
Certificate	NL0012049928	RANDS46.92TL OPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6200	2,000	13,7200	2,000
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	0,9330	0,9330	0,9330			0,9330					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	1,1650	1,1650	1,1650			1,1650					
Certificate	NL0012433445	RANDS47.85TL OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,7800	2,000	12,8800	2,000
Certificate	NL0012039184	RANDS47.94BL OPENB	EUR	8,8500	8,8500	8,8500			8,8500		8,8200	3,000	8,8700	3,000
Certificate	LU1476986317	RANDS47.95TCIOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	2,500	9,3200	2,500
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,8410	0,8410	0,8410			0,8410					
Certificate	NL0012491955	RANDS48.95BL OPENB	EUR	7,8400	7,8400	7,8400			7,8400		7,8100	3,000	7,8600	3,000
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,7390	0,7390	0,7390			0,7390					
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	0,9730	0,9730	0,9730			0,9730					
Certificate	DE000CE6EUT8	RANDS49.32TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7700	750	1,8200	750
Certificate	NL0012547194	RANDS49.84TL OPENH	EUR	11,0100	11,0100	11,0100			11,0100		10,9600	2,000	11,0600	2,000
Certificate	NL0012693451	RANDS49.94BL OPENB	EUR	6,8500	6,8500	6,8500			6,8500		6,8200	3,000	6,8700	3,000
Certificate	LU1650919811	RANDS50.13TCIOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5200	2,500	6,5700	2,500
Certificate	DE000VLSRZA9	RANDS50.31TL OPENV	EUR	0,8790	0,8790	0,8790			0,8790					
Certificate	NL0012696967	RANDS50.94BL OPENB	EUR	5,8500	5,8500	5,8500			5,8500		5,8200	3,000	5,8700	3,000
Certificate	NL0012506117	RANDS51.68BL OPENB	EUR											
Certificate	LU1651921410	RANDS51.69TCIOPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0500	2,500	5,1000	2,500
Certificate	DE000CV4ZA93	RANDS51.89TL OPENZ	EUR	0,9400	0,9400	0,9250	940,0000	1	0,9250	1000	0,9000	750	0,9500	750
Certificate	NL0012699102	RANDS53.92BL OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8300	3,000	2,8800	3,000
Certificate	LU1493032780	RANDS55.73TCIOPENH	EUR											
Certificate	LU1612064235	RANDS56.36TCIOPENH	EUR											
Certificate	NL0012104921	RANDS56.77BS OPENB	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	3,000	1,1000	3,000
Certificate	DE000VN66SS9	RANDS56.89TS OPENV	EUR											
Certificate	LU1651923119	RANDS58.53TCIOPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	2,500	2,8300	2,500
Certificate	NL0011890470	RANDS58.67TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9300	2,000	9,0300	2,000
Certificate	NL0012111660	RANDS58.71BS OPENB	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	3,000	3,0400	3,000
Certificate	DE000VN66N38	RANDS58.89TS OPENV	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	DE000VN66N25	RANDS58.89TS OPENV	EUR	0,1890	0,1890	0,1890			0,1890					
Certificate	NL0012697015	RANDS59.72BS OPENB	EUR	3,6000	4,0400	3,5000	3459,8000	15	4,0200	900	3,9900	3,000	4,0400	3,000
Certificate	NL0011241484	RANDS59.75TS OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1300	2,000	10,2300	2,000
Certificate	DE000CR9R8F8	RANDS60.51TS OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,8300	150	7,0600	150
Certificate	NL0012700108	RANDS60.72BS OPENB	EUR	5,0300	5,0300	5,0300			5,0300		5,0000	3,000	5,0500	3,000
Certificate	DE000VN66N12	RANDS60.89TS OPENV	EUR	0,3570	0,3800	0,3570	188,0000	2	0,3800	500				
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	0,6510	0,6510	0,6510			0,6510					
Certificate	NL0012699144	RANDS61.74BS OPENB	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	3,000	6,0600	3,000
Certificate	NL0011230073	RANDS63.39TS OPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,1700	2,000	14,2700	2,000
Certificate	DE000CE6BK5	RANDS63.83TS OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5400	750	1,5900	750
Certificate	NL0011721832	RANDS66.86TS OPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0200	2,000	18,1200	2,000
Certificate	NL0012366272	RANDS70.64TS OPENH	EUR	22,2700	22,2700	22,2700			22,2700		22,2200	2,000	22,3200	2,000
Certificate	NL0012366264	RANDS73.61TS OPENH	EUR	25,5600	25,5600	25,5600			25,5600		25,5100	2,000	25,6100	2,000
Certificate	NL0012366256	RANDS76.57TS OPENH	EUR	28,8500	28,8500	28,8500			28,8500		28,8000	2,000	28,9000	2,000
Certificate	NL0012313266	RANDS77.42TS OPENH	EUR	29,7900	29,7900	29,7900			29,7900		29,7400	2,000	29,8400	2,000
Certificate	NL0012365449	RANDS77.53TS OPENH	EUR	29,9200	29,9200	29,9200			29,9200		29,8700	2,000	29,9700	2,000
Certificate	NL0012536775	RANDS83.37TS OPENH	EUR	36,3900	36,3900	36,3900			36,3900		36,3500	2,000	36,4200	2,000
Certificate	DE000CV4YXY4	RB 51.43TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8300	7,500	1,9200	7,500
Certificate	DE000CV4YZC5	RB 58.44TL OPENZ	EUR	1,0800	1,0800	1,0750	4320,0000	2	1,0750	4000	1,0300	7,500	1,1200	7,500
Certificate	XS0357495513	RB 1.841%18	EUR	101,2100	101,2100	101,2100			101,2100		100,9600	200,000	101,4600	150,000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS04222117530	RB ROB M 0%28MAY19	EUR								96,7500	100,000	100,3000	20,000
Certificate	XS0364999408	RB ROBECO MMB 0%18	EUR								99,2000	100,000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	104,7400	104,7400	104,7400			104,7400		104,2400	200,000	105,2400	150,000
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	XS0598278041	RB WERELD0%20APR18	EUR								145,6700	100,000		
Certificate	NL0006367310	RB WKG 0%18	EUR								151,6800	100,000		
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR								111,9900	100,000		
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								116,9500	100,000	119,5000	5,000
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR								113,9100	100,000	114,7500	54,000
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,1700	100,000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	25,0000	25,5200	25,0000			25,5200		25,5200	5,000		
Certificate	NL0009067883	RDX 385TL OPENB	EUR	10,3900	10,3900	10,3900			10,3900		10,3900	2,000		
Certificate	NL0010916607	RDX 500.5TL OPENB	EUR	9,3400	9,3400	9,3400			9,3400		9,3400	2,000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	5,000	16,7500	5,000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,4400	1,000	6,8400	1,000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,1500	1,000	4,5500	1,000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,4900	1,000	4,8900	1,000
Certificate	DE000CY514N2	RELX 16TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,1400	1,000	2,5400	1,000
Certificate	DE000CY51CG7	RELX 16TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,5400	1,000	2,9400	1,000
Certificate	DE000CY522D6	RELX 18TL OPENC	EUR											
Certificate	DE000CY51UV8	RELX 18TL OPENC	EUR	0,4000	0,4000	0,3700	400,0000	1	0,3700	1000	0,1700	1,000	0,5700	1,000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,5500	1,000	1,9500	1,000
Certificate	DE000CY51C1	RELX 22TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,0800	1,000	4,4800	1,000
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,5500	1,000	3,9500	1,000
Certificate	DE000CY51AS6	RELX 24TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,5300	1,000	5,9300	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
Certificate	DE000CY51CK9	RELX 24TS OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,1300	1.000	6,5300	1.000
Certificate	DE000CY52BS2	RELX 26TS OPENC	EUR	8,5000	8,5000	8,5000			8,5000		8,3000	1.000	8,7000	1.000
Certificate	DE000CY52905	RELX 26TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,6200	1.000	8,0200	1.000
Certificate	NL0012098925	RELX 15.8L OPENB	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	2.500	3,4600	2.500
Certificate	NL0009988807	RELX 3.6TL OPENB	EUR	22,9500	22,9500	22,9500			22,9500		22,9400	5.000	22,9600	5.000
Certificate	NL0010887774	RELX 9.1TL OPENB	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	5.000	15,2100	5.000
Certificate	NL0010766390	RELX 9.7TL OPENB	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	5.000	14,3400	5.000
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	5.000	12,1400	5.000
Certificate	NL0011434378	RELX 12.3TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	5.000	6,8600	5.000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR	10,7200	10,7200	10,7200			10,7200		10,4100	1.000	11,0300	1.000
Certificate	DE000CW0JNS5	RELX 12.5TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,1300	1.000	6,5300	1.000
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	5.000	4,8800	5.000
Certificate	NL0012109482	RELX 15.5TL OPENB	EUR	3,8300	3,8800	3,8300	3496,7900	1	3,8800	913	3,8700	5.000	3,8900	5.000
Certificate	NL0012119945	RELX 16.6TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	5.000	2,8800	5.000
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	NL0012498273	RELX 17.6TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	5.000	1,9400	5.000
Certificate	NL0012503825	RELX 18.7TL OPENB	EUR											
Certificate	NL0011518071	RELX 19.7TS OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	5.000	3,0700	5.000
Certificate	NL0012112403	RELX 21.1TS OPENB	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	5.000	4,5700	5.000
Certificate	NL0012269889	RELX 22.5TS OPENB	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	5.000	6,0900	5.000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQ7	RELX 10.64TL OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7100	450	7,7700	450
Certificate	DE000C3ZFC9	RELX 10.92TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300		11,9200	1.000	12,5400	1.000
Certificate	NL0011052949	RELX 11.19TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1400	3.000	12,1900	3.000
Certificate	DE000CR6X8J5	RELX 12.33TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	450	6,0700	450
Certificate	NL0011742101	RELX 12.86TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	5.000	6,3600	5.000
Certificate	DE000CR9SCD9	RELX 13.33TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500		5,0200	450	5,0800	450
Certificate	NL0011996368	RELX 13.88TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	5.000	5,4100	5.000
Certificate	DE000CD646C0	RELX 14.82TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,5300	450	3,5900	450
Certificate	NL0012051171	RELX 14.86TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	5.000	4,5000	5.000
Certificate	NL0012199350	RELX 16.39TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0500	5.000	3,0800	5.000
Certificate	NL0012119895	RELX 16.52BL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	2.500	1,9400	2.500
Certificate	NL0012123277	RELX 17.03BL OPENB	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	2.500	1,4300	2.500
Certificate	NL0012437297	RELX 17.21TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	5.000	2,3200	5.000
Certificate	NL0012493837	RELX 17.54BL OPENB	EUR	0,9200	0,9200	0,9100	92,0000	1	0,9100	100	0,9000	2.500	0,9200	2.500
Certificate	DE000CV4YQL5	RELX 17.82TL OPENZ	EUR	0,5300	0,5800	0,5100	4130,0000	3	0,5800	8000	0,5500	450	0,6100	450
Certificate	NL0012501944	RELX 18.04BL OPENB	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	2.500	0,4200	2.500
Certificate	NL0012525687	RELX 18.21TL OPENH	EUR											
Certificate	NL0012504138	RELX 18.53BL OPENB	EUR											
Certificate	NL0012676209	RELX 19.18BS OPENB	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	2.500	1,0900	2.500
Certificate	NL0012261564	RELX 20.18BS OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	2.500	2,0900	2.500
Certificate	NL0012245187	RELX 20.73TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	5.000	4,1600	5.000
Certificate	NL0012311088	RELX 20.78TS OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	5.000	4,2100	5.000
Certificate	NL0012500003	RELX 21.17BS OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	2.500	3,0800	2.500
Certificate	NL0012199681	RELX 21.21TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	5.000	4,6800	5.000
Certificate	NL0012507339	RELX 22.17BS OPENB	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	2.500	4,0800	2.500
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.74TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,6800	3.000	9,7300	3.000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9000	3.000	3,0200	3.000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	3.000	3,2700	3.000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	3.000	2,8400	3.000
Certificate	DE000CX0HW08	RENAU 105TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1000	3.000	0,1900	3.000
Certificate	NL0009169911	RENAU 12.9TL OPENB	EUR	77,5800	77,5800	77,5800			77,5800		77,5500	2.000	77,6000	2.000
Certificate	NL0010286753	RENAU 37.5TL OPENB	EUR	54,7300	54,7300	54,7300			54,7300		54,7000	2.000	54,7500	2.000
Certificate	NL0011415187	RENAU 61.2TL OPENH	EUR	32,9100	32,9100	32,9100			32,9100		32,8300	2.000	32,9800	2.000
Certificate	NL0011729348	RENAU 95.2TS OPENH	EUR	13,2600	13,2600	13,2600			13,2600		13,1800	2.000	13,3300	2.000
Certificate	NL0012536791	RENAU105.4TS OPENH	EUR	24,2200	24,2200	24,2200			24,2200		24,1400	2.000	24,2900	2.000
Certificate	NL0012525208	RENAU105.4TS OPENH	EUR	24,2500	24,2500	24,2500			24,2500		24,1700	2.000	24,3200	2.000
Certificate	NL0011415088	RENAU108.8TS OPENH	EUR	27,9100	27,9100	27,9100			27,9100		27,8300	2.000	27,9800	2.000
Certificate	NL0011732359	RENAU122.1TS OPENH	EUR	42,3600	42,3600	42,3600			42,3600		42,2800	2.000	42,4300	2.000
Certificate	NL0011729330	RENAU122.1TS OPENH	EUR	42,2800	42,2800	42,2800			42,2800		42,2000	2.000	42,3500	2.000
Certificate	NL0012538151	RENAU145.2TS OPENH	EUR	67,2900	67,2900	67,2900			67,2900		67,2100	2.000	67,3600	2.000
Certificate	NL0011415229	RENAU44.62TL OPENH	EUR	48,3400	48,3400	48,3400			48,3400		48,2600	2.000	48,4100	2.000
Certificate	NL0012203061	RENAU50.08TL OPENH	EUR	43,2600	43,2600	43,2600			43,2600		43,1800	2.000	43,3300	2.000
Certificate	DE000CR9SQG2	RENAU53.79TL OPENZ	EUR	36,2900	36,2900	36,2900			36,2900		36,0000	600	36,5700	600
Certificate	NL0012056436	RENAU54.54TL OPENH	EUR	39,1100	39,1100	39,1100			39,1100		39,0300	2.000	39,1800	2.000
Certificate	DE000CR9RLU6	RENAU58.82TL OPENZ	EUR	31,2700	31,2700	31,2700			31,2700		30,9800	600	31,5500	600
Certificate	DE000CN6EZW0	RENAU63.78TL OPENZ	EUR	26,3000	26,3000	26,3000			26,3000		26,0100	600	26,5800	600
Certificate	NL0011927017	RENAU66.77TL OPENH	EUR	27,7300	27,7300	27,7300			27,7300		27,6500	2.000	27,8000	2.000
Certificate	DE000CD63Y25	RENAU71.74TL OPENZ	EUR	18,8100	18,8100	18,8100	940,5000	1	18,8100	50	18,0900	600	18,6600	600
Certificate	NL0012210306	RENAU74.12TL OPENH	EUR	20,8900	20,8900	20,8900			20,8900		20,8100	2.000	20,9600	2.000
Certificate	NL0012520506	RENAU80.41TL OPENH	EUR	15,0300	15,0300	15,0300			15,0300		14,9500	2.000	15,1000	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011729355	RENAU91.36TS OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,0300	2,000	9,1800	2,000
Certificate	NL0011415096	RENAU97.38TS OPENH	EUR	15,6200	15,6200	15,6200			15,6200		15,5400	2,000	15,6900	2,000
Certificate	DE000CD639L6	REPSO10.98TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,8500	6,000	4,9200	6,000
Certificate	DE000CE6CC84	REPSO12.97TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8600	6,000	2,9300	6,000
Certificate	DE000CN6LOCO	REPSO8.491TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3300	6,000	7,4000	6,000
Certificate	DE000CD61L14	REPSO9.485TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3400	6,000	6,4100	6,000
Certificate	NL0011438338	RFGR 10.7TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300		10,0800	500	10,1800	500
Certificate	NL0011088422	RFGR 11.3TL OPENB	EUR	9,5500	9,5500	9,5500			9,5500		9,5000	500	9,6000	500
Certificate	DE000CR90948	RFGR 11.9TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	500	0,8700	500
Certificate	NL0011088430	RFGR 12.4TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000		8,5500	500	8,6500	500
Certificate	NL0012030639	RFGR 12.9TL OPENB	EUR	8,1200	8,1200	8,1200			8,1200		8,0800	500	8,1500	200
Certificate	NL0012489025	RFGR 15.1TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600		6,1100	500	6,2100	500
Certificate	NL0012496822	RFGR 16.1TL OPENB	EUR	5,1800	5,1800	5,1800			5,1800		5,1300	500	5,2300	500
Certificate	NL0012498265	RFGR 16.6TL OPENB	EUR	4,7300	4,7300	4,7300			4,7300		4,6800	500	4,7800	500
Certificate	NL0012499693	RFGR 17.6TL OPENB	EUR	3,8200	3,8200	3,8200			3,8200		3,7700	500	3,8700	500
Certificate	NL0012500110	RFGR 18.1TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,3100	500	3,4100	500
Certificate	NL0012502223	RFGR 18.7TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,7800	500	2,8800	500
Certificate	NL0012503015	RFGR 19.2TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3200	500	2,4200	500
Certificate	NL0012499081	RFGR 20.2TS OPENB	EUR	2,7300	2,7300	2,7300			2,7300		2,6800	500	2,7800	500
Certificate	DE000CE6DN98	RFGR 21.1TS OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2500	300	0,3200	300
Certificate	NL0012499784	RFGR 21.2TS OPENB	EUR	3,8400	3,8400	3,8400			3,8400		3,7900	500	3,8900	500
Certificate	DE000CE6F6S0	RFGR 23.6TS OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7500	300	0,8200	300
Certificate	DE000CE6CF24	RFGR 8.74TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2700	300	2,3400	300
Certificate	DE000CD61RA1	RFGR 10.85TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8700	300	1,9400	300
Certificate	DE000CE6BNE1	RFGR 11.99TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5500	300	1,6200	300
Certificate	DE000CE6BPR8	RFGR 12.98TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3500	300	1,4200	300
Certificate	DE000CR90955	RFGR 13.03TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	500	0,7600	500
Certificate	DE000CE6BZR7	RFGR 13.98TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	300	1,1900	750
Certificate	DE000CE6CEB4	RFGR 14.97TL OPENZ	EUR	0,9700	0,9700	0,9700	3298,0000	1	0,9700	3400	0,9500	300	0,9900	1,000
Certificate	DE000CE6CF16	RFGR 15.13TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0500	300	1,1200	300
Certificate	DE000CE6EXA2	RFGR 15.97TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7500	300	0,8200	300
Certificate	DE000CE6EZW1	RFGR 16.97TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5500	300	0,6200	300
Certificate	DE000CE6F0B9	RFGR 17.24TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6500	300	0,7200	300
Certificate	DE000CE6EZX9	RFGR 17.97TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3500	300	0,4200	300
Certificate	DE000CE6F678	RFGR 18.97TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1500	300	0,2200	300
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,1200	5,1500	5,1200			5,1500		5,2500	1,000		
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,2700	5,3200	5,2700			5,3200		5,3200	10,000		
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,6500	10,7600	10,6500			10,7600		10,7600	10,000		
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,9000	11,9700	11,9000			11,9700		11,9700	10,000		
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,5800	1,6100	1,5800	4609,2000	2	1,6100	2887	1,6100	10,000	2,4500	1,500
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,9500	17,3800	16,9500			17,3800		17,3800	10,000		
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,6600	0,6600	0,6600	33000,0000	1	0,6600	50000	0,6500	100,000	0,6600	100,000
Certificate	DE000CY512E5	RIM 7TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	100,000	0,6000	100,000
Certificate	DE000CY512L0	RIM 7TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	100,000	0,6400	100,000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	100,000	0,5200	100,000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	100,000	0,5600	100,000
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	100,000	0,4100	100,000
Certificate	DE000CY51KS5	RIM 10TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	100,000	0,3600	100,000
Certificate	NL0010523932	RIM 4.5TL OPENB	EUR	8,1950	8,1950	8,1950			8,1950		8,1800	5,000	8,2100	5,000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	100,000	0,5200	100,000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	100,000	0,4700	100,000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	50,000	0,4800	47,860
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	100,000	0,7900	100,000
Certificate	DE000CF504S5	RIM 5.223TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	100,000	0,6900	100,000
Certificate	DE000CV4Z8J7	RIOTI 37.TL OPENZ	EUR	4,7600	4,7600	4,1600	2357,2000	3	4,1600	520	3,8700	1,500	4,4500	1,500
Certificate	DE000CN6GKM8	RIOTI 14.1TL OPENZ	EUR	29,9000	29,9000	29,9000			29,9000		29,6100	1,500	30,1900	1,500
Certificate	DE000CD63V69	RIOTI 28.5TL OPENZ	EUR	13,6800	13,6800	13,6800			13,6800		13,3900	1,500	13,9700	1,500
Certificate	DE000CE6E390	RIOTI 32.5TL OPENZ	EUR	9,1900	9,1900	9,1900			9,1900		8,9000	1,500	9,4800	1,500
Certificate	DE000CN6HCB6	RIOTI11.84TL OPENZ	EUR	32,4500	32,4500	32,4500			32,4500		32,1600	1,500	32,7400	1,500
Certificate	DE000CD61VJ4	RIOTI20.45TL OPENZ	EUR	22,7400	22,7400	22,7400			22,7400		22,4500	1,500	23,0300	1,500
Certificate	DE000CD63DD1	RIOTI24.99TL OPENZ	EUR	17,6300	17,6300	17,6300			17,6300		17,3400	1,500	17,9200	1,500
Certificate	DE000CE6FHG9	RIOTI34.11TL OPENZ	EUR											
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%18	EUR	27,4000	27,4000	27,4000	12330,0000	2	27,4000	45000	27,4000	194,000	33,4000	492,000
Certificate	DE000CR6V740	ROCHE 206.TL OPENZ	EUR	3,0500	3,0500	2,5800	91,5000	1	2,5800	30	2,5600	9,000	2,6000	9,000
Certificate	NL0009592245	ROCHE 77.5TL OPENB	EUR	14,2900	14,2900	13,8800			13,8800		13,8700	10,000	13,8900	6,789
Certificate	NL0010125696	ROCHE124.2TL OPENB	EUR	10,6100	10,6100	10,1900			10,1900		10,1800	10,000	10,2000	6,815
Certificate	DE000CD63AH8	ROCHE180.1TL OPENZ	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	9,000	4,8000	9,000
Certificate	NL0010289013	ROCHE183.9TL OPENB	EUR	5,9100	5,9100	5,4800			5,4800		5,4700	10,000	5,4900	470

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010442273	ROCHE212.6TL OPENB	EUR	3,6500	3,6900	3,2100	2969,2900	2	3,2100	821	3,2000	10,000	3,2200	10,000
Certificate	NL0012502777	ROCHE223.1TL OPENB	EUR	2,8200	2,8200	2,3300	1165,0000	1	2,3800	500	2,3700	10,000	2,3900	10,000
Certificate	DE000CV428Y6	ROCHE233.9TL OPENZ	EUR											
Certificate	NL0012511612	ROCHE234.2TL OPENB	EUR	1,9500	1,9700	1,5000	2105,9300	2	1,5000	1069	1,4900	10,000	1,5100	10,000
Certificate	NL0012107577	ROCHE273.4TS OPENB	EUR	4,6300	5,0900	4,6300			5,0900		5,0800	10,000	5,1000	10,000
Certificate	NL0012115182	ROCHE301.8TS OPENB	EUR	7,2400	7,7000	7,2400			7,7000		7,6900	10,000	7,7100	10,000
Certificate	NL0012201784	ROCKT 12.4TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	1,000	1,2900	1,000
Certificate	NL0012206981	ROCKT 14.9TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	1,000	1,0800	1,000
Certificate	NL0012212062	ROCKT 15.8TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	1,000	1,0000	1,000
Certificate	NL0012433478	ROCKT 16.9TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	1,000	0,9200	1,000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	1,000	0,8800	1,000
Certificate	NL0012433924	ROCKT 18.4TL OPENH	EUR	0,7800	0,7800	0,7800	390,0000	1	0,7800	500	0,7600	1,000	0,7900	1,000
Certificate	NL0012516199	ROCKT 18.8TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	1,000	0,7500	1,000
Certificate	NL0012541411	ROCKT 19.4TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	1,000	0,7100	1,000
Certificate	NL0012546527	ROCKT 19.9TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	1,000	0,6700	1,000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	1,000	0,6200	1,000
Certificate	NL0012057715	ROCKT 24.5TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	1,000	0,8100	1,000
Certificate	NL0012522056	ROCKT 27.5TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	1,000	1,1800	1,000
Certificate	DE000CN6G0V7	RR 4.301TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	12,000	0,9800	12,000
Certificate	DE000CN6JRH7	RR 5.461TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6900	12,000	0,7200	12,000
Certificate	DE000CN6JYA8	RR 6.169TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	12,000	0,5600	12,000
Certificate	DE000CE6CCF9	RR 7.376TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2500	12,000	0,2800	12,000
Certificate	DE000CV4YPX2	RTL 61.6TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	1,000	1,0600	1,000
Certificate	DE000CN6JQX6	RTL 49.14TL OPENZ	EUR	2,2700	2,2700	2,2600	340,5000	1	2,2600	150	2,2500	1,000	2,2700	1,000
Certificate	DE000CR9RHH1	RTL 56.45TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	1,000	1,5600	1,000
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	139,7000	139,7000	139,7000			139,7000		139,7000	2,000		
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0011416623	RWE 8TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	3,000	1,0500	3,000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	3,000	0,9600	3,000
Certificate	NL0012268247	RWE 16TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	5,000	2,9100	5,000
Certificate	NL0012505523	RWE 21TL OPENB	EUR											
Certificate	NL0012542237	RWE 21TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	3,000	0,5100	3,000
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	3,000	1,2200	3,000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	9,5100	9,5100	9,5100			9,5100		9,4800	5,000	9,5300	5,000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	3,000	0,7600	3,000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,3700	5,000	7,4200	5,000
Certificate	NL0012095509	RWE 12.1TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	3,000	0,6700	3,000
Certificate	NL0012175541	RWE 13.1TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	3,000	0,5700	3,000
Certificate	NL0012201792	RWE 14.1TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	3,000	0,4800	3,000
Certificate	NL0012120729	RWE 14.9TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	5,000	3,9100	5,000
Certificate	NL0012208862	RWE 15.1TL OPENH	EUR	0,3800	0,3800	0,3700	57,0000	1	0,3700	150	0,3600	3,000	0,3800	3,000
Certificate	NL0012305965	RWE 16.2TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	3,000	0,2800	3,000
Certificate	NL0012698062	RWE 17.1TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	5,000	1,9400	5,000
Certificate	NL0012694426	RWE 19.7TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	5,000	3,6700	5,000
Certificate	NL0012510473	RWE 21.7TS OPENB	EUR	5,7600	5,7600	5,7600			5,7600		5,7300	5,000	5,7800	5,000
Certificate	NL0012208425	RWE 23.4TS OPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	3,000	0,7700	3,000
Certificate	NL0012271209	RWE 23.7TS OPENB	EUR	7,9600	7,9600	7,9600			7,9600		7,9300	5,000	7,9800	5,000
Certificate	NL0012506885	RWE 25.6TS OPENB	EUR	10,0500	10,0500	10,0500			10,0500		10,0200	5,000	10,0700	5,000
Certificate	NL0012305460	RWE 25.6TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	3,000	1,0000	3,000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012307599	RWE 27.5TS OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	3,000	1,2100	3,000
Certificate	NL0012313274	RWE 29.5TS OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	3,000	1,4300	3,000
Certificate	NL0012314066	RWE 31.5TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	3,000	1,6400	3,000
Certificate	NL0012516207	RWE 33.8TS OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	3,000	1,8800	3,000
Certificate	NL0012538490	RWE 35.9TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	3,000	2,1100	3,000
Certificate	DE000CR9SJF9	RWE 10.12TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,6400	2,500	7,7100	2,500
Certificate	DE000CD64E36	RWE 12.13TL OPENZ	EUR	5,6500	5,6700	5,6500	565,0000	1	5,6700	100	5,6300	2,500	5,7000	2,500
Certificate	DE000CE6C3K7	RWE 14.62TL OPENZ	EUR	3,3300	3,3300	3,1850	1665,0000	1	3,1850	500	3,1500	2,500	3,2200	2,500
Certificate	DE000CE6D871	RWE 16.12TL OPENZ	EUR	2,0000	2,0000	1,6900	4190,0000	2	1,6950	2250	1,6600	2,500	1,7300	2,500
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	81,500	10,0600	81,500
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	102,500	8,0500	102,500
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	58,200	9,5500	58,200
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	81,800	6,8400	81,800
Certificate	DE000CR9NJU0	RYANR10.24TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	9,000	1,5100	9,000
Certificate	DE000CR9P221	RYANR11.04TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	9,000	1,3100	9,000
Certificate	DE000CD61VE5	RYANR11.54TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	9,000	1,1900	9,000
Certificate	DE000CD63B14	RYANR12.03TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	9,000	1,0600	9,000
Certificate	DE000CD63JU0	RYANR13.03TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	9,000	0,8100	9,000
Certificate	DE000CD63RD1	RYANR14.02TL OPENZ	EUR	0,5600	0,5600	0,5400	1680,0000	1	0,5400	3000	0,5200	9,000	0,5600	9,000
Certificate	DE000CV4ZHM9	RYANR15.03TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	9,000	0,3300	9,000
Certificate	DE000CE6EJM6	RYANR18.73TS OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	9,000	0,7200	9,000
Certificate	DE000CE6DC75	RYANR20.73TS OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	9,000	1,2100	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	DE000CR9P312	RYANR9.187TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	9.000	1,7700	9.000
Certificate	DE000CR9P304	RYANR9.711TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	9.000	1,6400	9.000
Certificate	DE000CE6FLW8	S92G 27.56TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,0800	400	2,1500	400
Certificate	DE000CE6FNE2	S92G 30.56TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,4900	400	1,5600	400
Certificate	DE000CV4Z407	S92G 33.55TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9000	400	0,9700	400
Certificate	DE000CV4YXQ0	SAFRN71.64TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9400	12.000	0,9700	12.000
Certificate	DE000CV4Y220	SAFRN81.65TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	12.000	0,4700	12.000
Certificate	DE000CY50YF5	SALES 70TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	20.000	3,6900	20.000
Certificate	DE000CY50VNS	SALES 70TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	20.000	3,2500	20.000
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	20.000	2,4100	20.000
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	20.000	2,9200	20.000
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	20.000	2,5300	20.000
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	20.000	1,9900	20.000
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	20.000	1,6200	20.000
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20.000	1,9000	20.000
Certificate	DE000CY51256	SALES 95TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	20.000	1,8600	20.000
Certificate	DE000CY51XS8	SALES 95TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20.000	1,2600	20.000
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20.000	0,9000	20.000
Certificate	DE000CY51550	SALES 110TS OPENC	EUR											
Certificate	DE000CY51XT6	SALES 115TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	20.000	0,3900	20.000
Certificate	DE000CY52335	SALES 115TS OPENC	EUR											
Certificate	DE000CY51272	SALES 120TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	20.000	1,5500	20.000
Certificate	DE000CY52FL8	SALES 120TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	20.000	1,5900	20.000
Certificate	DE000CY51XU4	SALES 120TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	20.000	0,8000	20.000
Certificate	DE000CY52UJ4	SALES 125TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	20.000	1,2500	20.000
Certificate	DE000CV4YV40	SAMSU 800TL 0318Z	EUR	3,2800	3,2800	3,2800			3,2800		3,2500	3.750	3,3100	3.750
Certificate	DE000CV4YV57	SAMSU 900TL 0318Z	EUR	2,4100	2,4700	2,4100	1205,0000	1	2,4700	500	2,4400	3.750	2,5000	3.750
Certificate	DE000CV4YV65	SAMSU 1000TL 0318Z	EUR	1,6000	1,6600	1,6000	2000,0000	1	1,6600	1250	1,6300	3.750	1,6900	3.750
Certificate	DE000CV4YV73	SAMSU 1100TL 0318Z	EUR	0,7700	0,8500	0,7700	1242,0000	2	0,8500	1600	0,8200	3.750	0,8800	3.750
Certificate	NL0009175975	SAMSU251.5TL OPENB	EUR	78,3300	78,3300	78,3300			78,3300		78,2800	500	78,3800	500
Certificate	NL0009991991	SAMSU368.2TL OPENB	EUR	69,4500	69,4500	69,4500			69,4500		69,4000	500	69,5000	500
Certificate	NL0011426994	SAMSU448.1TL OPENB	EUR	62,0700	63,3800	62,0700			63,3800		63,3300	500	63,4300	500
Certificate	NL0011806336	SAMSU494.3TL OPENB	EUR	58,5600	59,8600	58,5600			59,8600		59,8100	500	59,9100	500
Certificate	NL0011806344	SAMSU519.6TL OPENB	EUR	56,6500	57,9400	56,6500			57,9400		57,8900	500	57,9900	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	5.000	2,5600	5.000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	5.000	1,7300	5.000
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5.000	1,4400	5.000
Certificate	NL0011413224	SANOF 97TS OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	5.000	3,1500	5.000
Certificate	NL0009437045	SANOF 28.8TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	30.000	4,6500	17.029
Certificate	NL0009999465	SANOF 39.6TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	30.000	3,6500	23.049
Certificate	NL0010127585	SANOF 49.2TL OPENB	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	30.000	2,7500	23.999
Certificate	NL0010130126	SANOF 55.6TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	30.000	2,1600	30.000
Certificate	NL0010286399	SANOF 59.8TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	30.000	1,7600	17.050
Certificate	DE000CR1K641	SANOF 61.5TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	10.500	1,2600	10.500
Certificate	NL0012030662	SANOF 70.1TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	30.000	0,8100	30.000
Certificate	NL0012510481	SANOF 79.3TS OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	30.000	1,2700	30.000
Certificate	NL0012271464	SANOF 89.4TS OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	30.000	2,3500	30.000
Certificate	NL0011413216	SANOF108.4TS OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	5.000	4,3700	5.000
Certificate	NL0012267215	SANOF108.9TS OPENB	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	30.000	4,4600	30.000
Certificate	NL0012330591	SANOF132.7TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9500	5.000	7,0000	5.000
Certificate	NL0012374797	SANOF36.18TL OPENH	EUR	4,0200	4,0200	4,0200			4,0200		3,9900	5.000	4,0400	5.000
Certificate	DE000CN6HHQ3	SANOF55.36TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6600	4.500	3,7400	4.500
Certificate	NL0011413299	SANOF56.77TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0800	5.000	2,1300	5.000
Certificate	NL0011890629	SANOF60.81TL OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7000	5.000	1,7500	5.000
Certificate	NL0011891460	SANOF64.91TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	5.000	1,3700	5.000
Certificate	DE000CD63JVO	SANOF69.46TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8500	4.500	0,9300	4.500
Certificate	NL0012540140	SANOF80.38TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	5.000	1,3500	5.000
Certificate	NL0012545727	SANOF80.54TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	5.000	1,3700	5.000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF93.22TS OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,6900	5.000	2,7400	5.000
Certificate	NL0012110043	SAP 84TL OPENB	EUR	16,2300	16,2300	14,5900	11523,3000	1	14,5900	710	14,5400	5.000	14,6300	5.000
Certificate	NL0012214597	SAP 104.7S OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1100	1.000	2,2100	1.000
Certificate	NL0011052709	SAP 46.5TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7300	1.000	4,8300	1.000
Certificate	NL0010907416	SAP 50.6TL OPENB	EUR	44,9700	44,9700	44,9700			44,9700		44,9200	5.000	45,0100	5.000
Certificate	NL0011436209	SAP 56.1TL OPENB	EUR	39,9500	39,9500	39,9500			39,9500		39,9000	5.000	39,9900	5.000
Certificate	NL0011440847	SAP 62.1TL OPENB	EUR	34,5000	34,5000	34,5000			34,5000		34,4500	5.000	34,5400	5.000
Certificate	NL0011910328	SAP 72.4TL OPENB	EUR	25,1500	25,1500	25,1500			25,1500		25,1000	5.000	25,1900	5.000
Certificate	NL0012038806	SAP 76.1TL OPENB	EUR	21,7800	21,7800	21,7800			21,7800		21,7300	5.000	21,8200	5.000
Certificate	NL0012051189	SAP 78.8TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7100	1.000	1,8100	1.000
Certificate	NL0012179055	SAP 86.1TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0300	1.000	1,1300	1.000
Certificate	NL0012493613	SAP 88.1TL OPENB	EUR	10,8100	10,8100	10,8100			10,8100		10,7600	5.000	10,8500	5.000
Certificate	NL0012698070	SAP 92.4TL 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	NL0012676118	SAP 96.4TS OPENB	EUR	16,3400	16,3400	16,3400			16,3400		16,2900	5,000	16,3800	5,000
Certificate	NL0011973334	SAP 100.3TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7100	1,000	1,8100	1,000
Certificate	NL0011979414	SAP 100.4TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7100	1,000	1,8100	1,000
Certificate	NL0012512289	SAP 101.2TS OPENB	EUR	21,6600	21,6600	21,6600			21,6600		21,6100	5,000	21,7000	5,000
Certificate	NL0012175566	SAP 108.5TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,5900	1,000	2,6900	1,000
Certificate	NL0011052634	SAP 114.8TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,2700	1,000	3,3700	1,000
Certificate	NL0012503874	SAP 117.3TS OPENB	EUR	39,5800	39,5800	39,5800			39,5800		39,5300	5,000	39,6200	5,000
Certificate	NL0011052717	SAP 38.12TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5100	1,000	5,6100	1,000
Certificate	DE000CR6XG53	SAP 54.69TL OPENZ	EUR	36,3900	36,3900	36,3900			36,3900		36,2700	1,000	36,5100	1,000
Certificate	NL0011721956	SAP 58.89TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5700	1,000	3,6700	1,000
Certificate	DE000CN6F8A5	SAP 60.66TL OPENZ	EUR	30,4300	30,4300	30,4300			30,4300		30,3100	1,000	30,5500	1,000
Certificate	NL0011721949	SAP 62.99TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,1900	1,000	3,2900	1,000
Certificate	NL0011721931	SAP 65.05TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		2,9900	1,000	3,0900	1,000
Certificate	NL0011927058	SAP 66.95TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8200	1,000	2,9200	1,000
Certificate	DE000CN6FGR7	SAP 67.61TL OPENZ	EUR	23,4900	23,4900	23,4900			23,4900		23,3700	1,000	23,6100	1,000
Certificate	NL0011929393	SAP 70.68TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,4700	1,000	2,5700	1,000
Certificate	NL0011930599	SAP 74.76TL OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,0900	1,000	2,1900	1,000
Certificate	DE000CD62FB2	SAP 76.54TL OPENZ	EUR	15,2500	15,2500	14,6000	6861,0000	3	14,6000	450	14,4800	1,000	14,7200	1,000
Certificate	NL0012057749	SAP 82.12TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4000	1,000	1,5000	1,000
Certificate	NL0012439731	SAP 89.16TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7400	1,000	0,8400	1,000
Certificate	DE000CE6FC73	SAP 91.47TL OPENZ	EUR											
Certificate	DE000CC3ZZP9	SBMOF 8TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,6700	500	7,7700	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400		7,5900	500	7,6900	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,7800	500	6,8800	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	5,7500	5,7500	5,7500			5,7500		5,7000	500	5,8000	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,5900	500	6,6900	500
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	4,9100	4,9100	4,6600	1227,5000	1	4,6600	250	4,6500	5,000	4,6600	5,000
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,7600	500	4,8600	500
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,6700	500	3,7700	500
Certificate	DE000CY51AT4	SBMOF 13TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6000	500	2,7000	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,7700	500	3,8700	500
Certificate	DE000CY52A39	SBMOF 14TL OPENC	EUR	1,8000	1,8000	1,6800	180,0000	1	1,6800	100	1,6300	500	1,7300	500
Certificate	DE000CY52BT0	SBMOF 14TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9200	500	3,0200	500
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR											
Certificate	DE000CY52I89	SBMOF 15TL OPENC	EUR	0,9200	0,9200	0,7000	552,0000	2	0,7000	600	0,6500	500	0,7500	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR											
Certificate	NL0012040208	SBMOF 16TS OPENB	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	5,000	2,3800	5,000
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0200	500	2,1200	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1700	500	1,2700	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7300	500	2,8300	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6300	500	2,7300	500
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1100	500	2,2100	500
Certificate	DE000CY0A67	SBMOF 18TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,7600	500	3,8600	500
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	5,000	10,8200	5,000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	5,000	9,8600	5,000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5100	5,000	9,5600	5,000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	5,000	9,3700	5,000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	5,000	8,9100	5,000
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	8,2400	8,2400	8,2400			8,2400		8,1900	500	8,2900	500
Certificate	NL0011041850	SBMOF 7.7TL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5500	5,000	8,6000	5,000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	5,000	8,3300	5,000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0800	5,000	8,1300	5,000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	5,000	7,8500	5,000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,1700	500	7,2700	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6000	5,000	7,6500	5,000
Certificate	NL0011431770	SBMOF 9.1TL OPENB	EUR	7,3200	7,3200	7,2900	1361,5200	2	7,2900	186	7,2800	5,000	7,2900	5,000
Certificate	NL0011906730	SBMOF 9.7TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	5,000	6,7700	5,000
Certificate	NL0011909338	SBMOF 10.3TL OPENB	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	5,000	6,2100	5,000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	5,7800	5,7800	5,7500	2304,2300	2	5,7500	399	5,7400	5,000	5,7500	5,000
Certificate	NL0011920939	SBMOF 11.4TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	5,000	5,2100	5,000
Certificate	DE000VL37LD1	SBMOF 11.4TL OPENV	EUR	4,7750	4,7750	4,7750			4,7750					
Certificate	DE000CD62V60	SBMOF 11.7TL OPENZ	EUR											
Certificate	DE000VL37LE9	SBMOF 11.9TL OPENV	EUR	4,2950	4,2950	4,2950			4,2950					
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR	3,8150	3,8150	3,8150			3,8150					
Certificate	NL0012030688	SBMOF 12.6TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	5,000	4,1300	5,000
Certificate	NL0012511620	SBMOF 13.1TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	5,000	3,6600	5,000
Certificate	NL0012692479	SBMOF 13.6TL OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	5,000	3,2000	5,000
Certificate	NL0012694202	SBMOF 14.1TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	5,000	2,7600	5,000
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	NL0012697163	SBMOF 14.7TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	5,000	2,2200	5,000
Certificate	NL0012054233	SBMOF 16.1TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4000	5,000	2,4500	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	NL0012494645	SBMOF 16.5BOC1218B	EUR	15,6400	15,6400	15,6400			15,6400		15,6000	2,000	15,6800	2,000
Certificate	DE000CX59XW5	SBMOF 16.5TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6400	500	0,7400	500
Certificate	NL0012040471	SBMOF 16.6BS OPENB	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	5,000	1,5500	5,000
Certificate	NL0012101869	SBMOF 16.6TS OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	5,000	3,0600	5,000
Certificate	NL0012697239	SBMOF 17.3TS OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	5,000	3,8500	5,000
Certificate	NL0012048631	SBMOF 17.3TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7400	5,000	3,7900	5,000
Certificate	NL0011231782	SBMOF 7.36TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,7800	5,000	8,8300	5,000
Certificate	DE000CR4J191	SBMOF 7.52TL OPENZ	EUR											
Certificate	DE000CR4H724	SBMOF 8.58TL OPENZ	EUR											
Certificate	DE000CR6X379	SBMOF 9.39TL OPENZ	EUR											
Certificate	DE000CR9S654	SBMOF 9.62TL OPENZ	EUR											
Certificate	DE000CD627A4	SBMOF10.38TL OPENZ	EUR											
Certificate	NL0011929401	SBMOF10.58TL OPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8500	5,000	5,9000	5,000
Certificate	DE000CD629E2	SBMOF10.66TL OPENZ	EUR											
Certificate	DE000CD629J1	SBMOF10.88TL OPENZ	EUR											
Certificate	NL0011909890	SBMOF10.96BL OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	5,000	4,9600	5,000
Certificate	NL0011929989	SBMOF11.09TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,3800	5,000	5,4300	5,000
Certificate	DE000CD629K9	SBMOF11.38TL OPENZ	EUR											
Certificate	NL0011916358	SBMOF11.47BL OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	5,000	4,4400	5,000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	4,0950	4,0950	4,0950			4,0950					
Certificate	DE000CD62UQ9	SBMOF11.87TL OPENZ	EUR										4,3500	100
Certificate	NL0012016885	SBMOF11.99BL OPENB	EUR	3,9800	3,9900	3,9100	11939,3200	4	3,9100	2998	3,9000	5,000	3,9100	5,000
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	DE000CD636B3	SBMOF12.37TL OPENZ	EUR											
Certificate	LU1452095794	SBMOF12.44TCIOPENS	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	1,000	3,2900	1,000
Certificate	NL0011994280	SBMOF12.49TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1100	5,000	4,1600	5,000
Certificate	NL0012029755	SBMOF12.51BL OPENB	EUR	3,6200	3,6200	3,4100	1438,0000	4	3,4100	400	3,4000	5,000	3,4100	5,000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000CD63PE3	SBMOF12.74TL OPENZ	EUR											
Certificate	DE000VN66UW7	SBMOF12.82TL OPENV	EUR	3,3350	3,3350	3,3350			3,3350					
Certificate	DE000CD63PS3	SBMOF12.87TL OPENZ	EUR	2,7500	2,7500	2,7500	2750,0000	1	2,7500	1000			2,9900	1,000
Certificate	NL0012491583	SBMOF13.01BL OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	5,000	2,9100	5,000
Certificate	NL0012540694	SBMOF13.07TL OPENH	EUR	3,6500	3,6500	3,6100	5475,0000	1	3,6100	1500	3,5800	5,000	3,6300	5,000
Certificate	DE000VL5RU65	SBMOF13.11TL OPENV	EUR	2,5850	2,5850	2,5850			2,5850					
Certificate	LU1650942805	SBMOF13.17TCIOPENS	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	1,000	2,6400	1,000
Certificate	DE000VL5RXS6	SBMOF13.42TL OPENV	EUR	2,8550	2,8550	2,8550			2,8550					
Certificate	NL0012692560	SBMOF13.51BL OPENB	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	5,000	2,4100	5,000
Certificate	LU1650955708	SBMOF13.53TCIOPENS	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	1,000	2,2900	1,000
Certificate	DE000VL5RXT4	SBMOF13.62TL OPENV	EUR	2,0350	2,0350	2,0350			2,0350					
Certificate	DE000CV4Z266	SBMOF13.87TL OPENZ	EUR	1,7000	1,7000	1,7000	17000,0000	2	1,7000	10000	1,5500	100		
Certificate	DE000VL5RD3	SBMOF13.92TL OPENV	EUR	2,3850	2,3850	2,3850			2,3850					
Certificate	NL0012694087	SBMOF14.01BL OPENB	EUR	2,1100	2,1100	1,9000	1582,5000	1	1,9000	750	1,8900	5,000	1,9000	5,000
Certificate	NL0012547210	SBMOF14.02TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7200	5,000	2,7700	5,000
Certificate	DE000VL5RZG6	SBMOF14.12TL OPENV	EUR	1,5850	1,5850	1,5850			1,5850					
Certificate	LU1651911379	SBMOF14.25TCIOPENS	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	1,000	1,5900	1,000
Certificate	NL0012695837	SBMOF14.51BL OPENB	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	5,000	1,4000	5,000
Certificate	NL0012550206	SBMOF14.51TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2700	5,000	2,3200	5,000
Certificate	DE000VL61DW8	SBMOF14.64TL OPENV	EUR	1,0850	1,0850	1,0850			1,0850					
Certificate	DE000CV4ZAA9	SBMOF14.86TL OPENZ	EUR											
Certificate	NL0012506125	SBMOF14.94BL OPENB	EUR											
Certificate	LU1652009348	SBMOF14.94TCIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	1,000	0,9300	1,000
Certificate	NL0012699938	SBMOF15.01BL OPENB	EUR	1,1600	1,1600	0,9000	856,0000	2	0,9000	800	0,8900	5,000	0,9000	5,000
Certificate	LU1573736763	SBMOF15.33TCIOPENS	EUR											
Certificate	LU1476987398	SBMOF15.53TCIOPENS	EUR											
Certificate	DE000CD642N6	SBMOF15.87TS OPENZ	EUR											
Certificate	NL0012432736	SBMOF15.97TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2600	5,000	2,3100	5,000
Certificate	DE000VN6V9G7	SBMOF16.52TS OPENV	EUR	1,2550	1,2550	1,2550			1,2550					
Certificate	DE000VN6V9F9	SBMOF16.52TS OPENV	EUR	0,4810	0,4810	0,4810			0,4810					
Certificate	NL0012053201	SBMOF16.72TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,0900	5,000	3,1400	5,000
Certificate	DE000CD646D8	SBMOF16.85TS OPENZ	EUR											
Certificate	DE000VN659Z9	SBMOF16.94TS OPENV	EUR	1,7450	1,7450	1,7450			1,7450					
Certificate	DE000VN659Y2	SBMOF16.95TS OPENV	EUR	0,9370	0,9370	0,9370			0,9370					
Certificate	DE000VL37FS1	SBMOF17.02TS OPENV	EUR	2,2750	2,2750	2,2750			2,2750					
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	1,4350	1,4350	1,4350			1,4350					
Certificate	LU147722498	SBMOF17.47TCIOPENS	EUR	1,6200	1,6200	1,6200					1,6100	1,000	1,6200	1,000
Certificate	DE000VL37FT9	SBMOF17.52TS OPENV	EUR	2,8050	2,8050	2,8050			2,8050					
Certificate	DE000VL2FU80	SBMOF17.55TS OPENV	EUR	1,9350	1,9350	1,9350								
Certificate	NL0012277297	SBMOF17.59BS OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	5,000	2,5400	5,000
Certificate	NL0011230149	SBMOF17.67TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1500	5,000	4,2000	5,000
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	2,4450	2,4450	2,4450								
Certificate	NL0012700124	SBMOF18.59BS OPENB	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	5,000	3,5400	5,000
Certificate	NL0012525216	SBMOF19.95TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,6800	5,000	6,7300	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	NL0012536809	SBMOF19.95TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,6800	5,000	6,7300	5,000
Certificate	NL0012521082	SBMOF19.96TS OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,6900	5,000	6,7400	5,000
Certificate	DE000CT9JQQ8	SBMOF6.092TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900		9,8400	500	9,9400	500
Certificate	DE000CR4HWK6	SBMOF8.579TL OPENZ	EUR											
Certificate	DE000CR4J92	SBMOF8.994TL OPENZ	EUR											
Certificate	DE000CR95SG1	SBMOF9.887TL OPENZ	EUR											
Certificate	NL0011907613	SBMOF9.915BL OPENB	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	5,000	5,9900	5,000
Certificate	DE000CD62R66	SCHAT 117.TS OPENZ	EUR	5,1200	5,1200	5,1200					5,1100	5,000	5,1200	5,000
Certificate	DE000CD62R41	SCHAT103.9TL OPENZ	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	5,000	8,0000	5,000
Certificate	DE000CD62R74	SCHAT121.8TS OPENZ	EUR	9,9600	9,9600	9,9600					9,9500	5,000	9,9600	5,000
Certificate	DE000CE6C642	SCHAT127.7TS OPENZ	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	5,000	15,8300	5,000
Certificate	DE000CD62R58	SCHAT98.67TL OPENZ	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	5,000	13,2200	5,000
Certificate	NL0010127965	SCHLM 57.9TL OPENB	EUR	19,5600	19,5600	19,1550	508,5600	1	19,1550	26	19,1000	3,000	19,2100	3,000
Certificate	NL0012204267	SCHND 62.6TL OPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5000	1,000	16,7000	1,000
Certificate	NL0011935671	SCHND 91.9TS OPENH	EUR	24,7800	24,7800	24,7800			24,7800		24,6800	1,000	24,8800	1,000
Certificate	NL0012366868	SCHND106.7TS OPENH	EUR	40,8100	40,8100	40,8100			40,8100		40,7100	1,000	40,9100	1,000
Certificate	NL0012314090	SCHND106.7TS OPENZ	EUR	40,7700	40,7700	40,7700			40,7700		40,6700	1,000	40,8700	1,000
Certificate	NL0012313282	SCHND107.7TS OPENH	EUR	41,8300	41,8300	41,8300			41,8300		41,7300	1,000	41,9300	1,000
Certificate	NL0012365464	SCHND107.7TS OPENZ	EUR	41,8200	41,8200	41,8200			41,8200		41,7200	1,000	41,9200	1,000
Certificate	NL0011418231	SCHND41.83TL OPENZ	EUR	35,9100	35,9100	35,9100			35,9100		35,8100	1,000	36,0100	1,000
Certificate	NL0011890652	SCHND48.63TL OPENZ	EUR	29,6100	29,6100	29,6100			29,6100		29,5100	1,000	29,7100	1,000
Certificate	DE000CE6CC66	SCHND54.95TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9700	4,500	2,0200	4,500
Certificate	NL0011934203	SCHND56.47TL OPENZ	EUR	22,3100	22,3100	22,3100			22,3100		22,2100	1,000	22,4100	1,000
Certificate	DE000CE6CCW4	SCHND62.94TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1700	4,500	1,2200	4,500
Certificate	NL0012516223	SCHND67.91TL OPENZ	EUR	11,6700	11,6700	11,6700			11,6700		11,5700	1,000	11,7700	1,000
Certificate	NL0011418173	SCHND76.07TS OPENZ	EUR	7,6500	7,6500	7,6500			7,6500		7,5500	1,000	7,7500	1,000
Certificate	NL0012214605	SCHND84.17TS OPENZ	EUR	16,4300	16,4300	16,4300			16,4300		16,3300	1,000	16,5300	1,000
Certificate	NL0011970652	SCHND90.96TS OPENZ	EUR	23,7700	23,7700	23,7700			23,7700		23,6700	1,000	23,8700	1,000
Certificate	NL0010733622	SCXP STN0820V	EUR	130,4000	130,8500	130,4000	22168,0000	1	130,8500	17000	130,6000	50,000	131,1000	50,000
Certificate	XS1444044082	SDGP STN1122K	EUR								94,3600	500,000		
Certificate	DE000CV4Z274	SGL 10.86TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	1,500	0,4000	1,500
Certificate	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR											
Certificate	DE000CV4YWW0	SGL 8.851TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	1,500	0,8000	1,500
Certificate	DE000CE6FNG7	SGL 9.862TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	1,500	0,6000	1,500
Certificate	DE000CE6E6F8	SHA 10.68TL OPENZ	EUR	1,0000	1,0350	1,0000	2500,0000	1	1,0350	2500	1,0300	5,000	1,0400	5,000
Certificate	DE000CE6FHW6	SHA 12.68TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	5,000	0,6500	5,000
Certificate	DE000CE6E887	SHA 8.676TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	5,000	1,4500	5,000
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	108,3800	108,3800	108,3800			108,3800		107,5700	50	109,1800	50
Certificate	DE000CE6BQD6	SHELL SHROPEZ	EUR	13,8400	13,8400	13,8400			13,8400		13,7300	450	13,9400	450
Certificate	XS1346710848	SHELL STN0119B	EUR	119,1500	119,1500	119,1500			119,1500		118,8000	100,000	119,5000	10,000
Certificate	XS1306324838	SHELL STN1018B	EUR	107,5800	107,5800	107,5800			107,5800		107,4000	100,000	107,7500	5,000
Certificate	NL0011635982	SHELL 8TL OPENZ	EUR	21,3700	21,3700	21,3700			21,3700		21,3600	5,000	21,3700	5,000
Certificate	NL0009258607	SHELL 10TL OPENB	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	5,000	19,5200	5,000
Certificate	DE000CX0JA28	SHELL 16TL OPENC	EUR	15,4300	15,4300	15,4300			15,4300		15,3800	1,000	15,4800	1,000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	13,4100	13,4100	13,4100			13,4100		13,3600	1,000	13,4600	1,000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	12,1600	12,1600	12,1600			12,1600		12,1100	1,000	12,2100	1,000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	11,9100	11,9100	11,9100			11,9100		11,8600	1,000	11,9600	1,000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0000	1,000	10,1000	1,000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	11,0300	11,0300	11,0300			11,0300		10,9800	1,000	11,0800	1,000
Certificate	DE000CE6FGN7	SHELL 21TL 0318Z	EUR	7,5100	7,5100	7,5100			7,5100		7,4900	1,000	7,5300	1,000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0000	1,000	10,1000	1,000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	10,9800	10,9800	10,9800			10,9800		10,9300	1,000	11,0300	1,000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700		9,0200	1,000	9,1200	1,000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	8,1400	8,1400	8,1400			8,1400		8,0900	1,000	8,1900	1,000
Certificate	DE000CX59N80	SHELL 22TL OPENC	EUR	8,4100	8,4100	8,1000	292950,0000	4	8,1000	35000	8,0500	1,000	8,1500	1,000
Certificate	DE000CD63WY7	SHELL 22TL OPENZ	EUR	7,4400	7,4400	7,4400			7,4400		7,4200	1,000	7,4600	1,000
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR	5,5100	5,5100	5,5100			5,5100		5,4900	1,000	5,5300	1,000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	7,7500	7,7500	7,7500	23172,5000	5	7,7500	2990	7,4600	1,000	7,5600	1,000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4500	1,000	6,5500	1,000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	28,1700	28,1700	28,1700			28,1700		28,1400	1,000	28,2000	1,000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2000	1,000	6,3000	1,000
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1400	1,000	5,2400	1,000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	28,0600	28,0600	28,0600			28,0600		28,0300	1,250	28,0900	1,250
Certificate	LU1612158995	SHELL 25TCIOPENB	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	25,000	4,1500	25,000
Certificate	DE000CE6FGM9	SHELL 25TL 0318Z	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	1,000	3,5400	1,000
Certificate	NL0012502785	SHELL 25TL OPENB	EUR	5,8200	5,8200	5,5000	18882,0000	5	5,5300	3380	5,5200	5,000	5,5300	5,000
Certificate	DE000CY51FU1	SHELL 25TL OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1400	1,000	4,2400	1,000
Certificate	DE000CY51H25	SHELL 25TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2500	1,000	5,3500	1,000
Certificate	NL0012508014	SHELL 26TL OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	5,000	4,6100	5,000
Certificate	DE000CY51UW6	SHELL 26TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1600	1,000	3,2600	1,000
Certificate	DE000CY51WE0	SHELL 26TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3200	1,000	4,4200	1,000
Certificate	DE000CY52J63	SHELL 27TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,8700	1,000	1,9700	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	NL0012505622	SHELL 30TS OPENB	EUR											
Certificate	DE000CY50UY4	SHELL 30TS OPENC	EUR											
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3000	1.000	2,4000	1.000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9500	1.000	1,0500	1.000
Certificate	DE000CY50362	SHELL 30TS OPENC	EUR											
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9600	1.000	2,0600	1.000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3600	1.000	3,4600	1.000
Certificate	DE000CY52I71	SHELL 31TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4600	1.000	2,5600	1.000
Certificate	NL0012648349	SHELL 32BOC0619Z	EUR	29,7400	29,7400	29,7400			29,7400		29,7000	1.500	29,7800	1.500
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	4,4400	4,4400	4,4400			4,4400		4,3900	1.000	4,4900	1.000
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9400	1.000	3,0400	1.000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9400	1.000	5,0400	1.000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5000	1.000	6,6000	1.000
Certificate	DE000CE6F0Z8	SHELL 25.TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	1.000	3,8500	1.000
Certificate	DE000CE6FC40	SHELL 26.TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	1.000	2,8500	1.000
Certificate	DE000CV4Z7H3	SHELL 27.TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	1.000	1,8700	1.000
Certificate	NL0011635974	SHELL 6.9TL OPENB	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	5.000	22,3600	5.000
Certificate	NL0009514223	SHELL 11.2TL OPENB	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	5.000	18,3600	5.000
Certificate	NL0009558519	SHELL 12.3TL OPENB	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	5.000	17,3500	5.000
Certificate	NL0011637384	SHELL 12.9TL OPENB	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	5.000	16,8400	5.000
Certificate	NL0009875251	SHELL 13.4TL OPENB	EUR	16,3600	16,3600	16,3200	4908,0000	1	16,3200	300	16,3100	5.000	16,3200	5.000
Certificate	NL0011638549	SHELL 14.5TL OPENB	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	5.000	15,3100	5.000
Certificate	NL0011648712	SHELL 15.5TL OPENB	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	5.000	14,3700	5.000
Certificate	NL0011719984	SHELL 16.2TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,4800	1.000	13,7800	1.000
Certificate	NL0011649967	SHELL 16.5TL OPENB	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	5.000	13,4100	5.000
Certificate	DE000CX0KHE4	SHELL 16.5TL OPENC	EUR	14,9400	14,9400	14,9400			14,9400		14,8900	1.000	14,9900	1.000
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	14,1400	14,1400	13,9200	1766,9000	2	13,9200	125	13,8700	1.000	13,9700	1.000
Certificate	NL0011654546	SHELL 17.6TL OPENB	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	5.000	12,4200	5.000
Certificate	DE000CN6JWE4	SHELL 17.9TL OPENZ	EUR	10,9200	10,9200	10,9200			10,9200		10,9000	1.000	10,9400	1.000
Certificate	NL0011800081	SHELL 18.7TL OPENB	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	5.000	11,4100	5.000
Certificate	NL0012020382	SHELL 19.8TL OPENB	EUR	10,6600	10,6600	10,4100	10660,0000	2	10,4100	1000	10,4000	5.000	10,4100	5.000
Certificate	NL0012030654	SHELL 20.8TL OPENB	EUR	9,4900	9,4900	9,4500	9490,0000	1	9,4500	1000	9,4400	5.000	9,4500	5.000
Certificate	NL0011980107	SHELL 20.8TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,2000	1.000	9,5000	1.000
Certificate	NL0011996350	SHELL 21.3TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,7400	1.000	9,0400	1.000
Certificate	NL0011998158	SHELL 21.8TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,2800	1.000	8,5800	1.000
Certificate	NL0012036321	SHELL 21.9TL OPENB	EUR	8,6300	8,6300	8,4400	4701,5000	2	8,4400	550	8,4300	5.000	8,4400	5.000
Certificate	NL0011998232	SHELL 22.3TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,8000	1.000	8,1000	1.000
Certificate	NL0012494926	SHELL 22.9TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	5.000	7,4400	5.000
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	6,9900	6,9900	6,9900			6,9900				7,0200	2.500
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012518138	SHELL 23.3TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		6,8700	1.000	7,1700	1.000
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	7,0800	7,0800	7,0800			7,0800					
Certificate	NL0012495816	SHELL 23.78L OPENB	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	10.000	5,3200	10.000
Certificate	NL0012496830	SHELL 23.9TL OPENB	EUR	6,7800	6,7800	6,5200	6021,0000	2	6,5200	900	6,5100	5.000	6,5200	5.000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	6,6000	6,6000	6,6000			6,6000					
Certificate	NL0012521074	SHELL 24.3TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		5,9500	1.000	6,2500	1.000
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	6,1300	6,1300	6,1300			6,1300					
Certificate	DE000VL37GD1	SHELL 24.9TL OPENV	EUR	5,6500	5,6500	5,6500			5,6500					
Certificate	DE000VL37GE9	SHELL 25.4TL OPENV	EUR	5,1700	5,1700	5,1700			5,1700					
Certificate	NL0012494637	SHELL 25.8BOC1218B	EUR	25,7100	25,7100	25,7100			25,7100		25,6400	5.000	25,7700	5.000
Certificate	NL0012543011	SHELL 25.8TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,5400	1.000	4,8400	1.000
Certificate	DE000VL37GF6	SHELL 25.9TL OPENV	EUR	4,6900	4,6900	4,6900			4,6900					
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate	NL0012269617	SHELL 26.4BOC0618B	EUR	26,2900	26,2900	26,2900			26,2900		26,2700	5.000	26,3100	469
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR	26,2700	26,2700	26,2700			26,2700		26,2400	2.000	26,2900	2.000
Certificate	NL0012694814	SHELL 26.78L OPENB	EUR	2,4900	2,4900	2,3100	112,0500	1	2,3100	45	2,3000	10.000	2,3100	10.000
Certificate	NL0012548549	SHELL 26.8TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,6200	1.000	3,9200	1.000
Certificate	NL0012695720	SHELL 27.1TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	5.000	3,6100	5.000
Certificate	DE000CV4ZHR8	SHELL 27.6TL OPENZ	EUR	2,1600	2,1600	1,9600	151,2000	1	1,9600	70	1,9400	1.000	1,9800	1.000
Certificate	NL0012699920	SHELL 27.78L OPENB	EUR	1,6100	1,6100	1,3200	3220,0000	1	1,3200	2000	1,3100	10.000	1,3200	10.000
Certificate	NL0012700868	SHELL 28.1TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	5.000	2,7000	5.000
Certificate	NL0012506877	SHELL 29.4TS OPENB	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	5.000	3,1600	5.000
Certificate	NL0012497226	SHELL 29.78S OPENB	EUR	0,9100	1,2500	0,9100	9346,0000	2	1,2500	10200	1,2400	10.000	1,2500	10.000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	0,4080	0,4840	0,3800	216,0000	2	0,4840	500				
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	0,8780	0,8780	0,8780			0,8780					
Certificate	NL0012508758	SHELL 30.4TS OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	5.000	4,2400	5.000
Certificate	NL0012505093	SHELL 30.78S OPENB	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	10.000	2,2400	10.000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	1,3700	1,3700	1,3700			1,3700					
Certificate	NL0012508766	SHELL 31.3TS OPENB	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	5.000	5,2200	5.000
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	1,8700	1,8700	1,8700			1,8700					
Certificate	NL0012507917	SHELL 31.78S OPENB	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	10.000	3,2400	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FGQ0	SHELL 32.5TS 0318Z	EUR	4,2800	4,2800	4,2800			4,2800		4,2600	1.000	4,3000	1.000
Certificate	NL0012695597	SHELL 32.7BS OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	10.000	4,2400	10.000
Certificate	NL0012700116	SHELL 33.7BS OPENB	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	10.000	5,2400	10.000
Certificate	NL0011413992	SHELL 4.32TL OPENH	EUR	24,6900	24,6900	24,6900			24,6900		24,5400	1.000	24,8400	1.000
Certificate	NL0012548226	SHELL 43.2TS OPENH	EUR	18,1000	18,1000	18,1000			18,1000		17,9500	1.000	18,2500	1.000
Certificate	NL0011413984	SHELL 5.88TL OPENH	EUR	23,2400	23,2400	23,2400			23,2400		23,0900	1.000	23,3900	1.000
Certificate	DE000CM3YQY1	SHELL 6.37TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	10.000	2,2700	10.000
Certificate	DE000CM3YLV8	SHELL 6.97TL OPENZ	EUR	22,0200	22,0200	22,0200			22,0200		22,0000	1.000	22,0400	1.000
Certificate	NL0011413976	SHELL 7.43TL OPENH	EUR	21,8000	21,8000	21,8000			21,8000		21,6500	1.000	21,9500	1.000
Certificate	NL0011413968	SHELL 8.99TL OPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,2000	1.000	20,5000	1.000
Certificate	NL0011413950	SHELL10.54TL OPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,7500	1.000	19,0500	1.000
Certificate	NL0011536693	SHELL11.23BL OPENB	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	10.000	17,7500	10.000
Certificate	NL0011529086	SHELL12.28BL OPENB	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	10.000	16,7000	10.000
Certificate	NL0011039847	SHELL12.72TL OPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,7200	1.000	17,0200	1.000
Certificate	NL0011593405	SHELL13.11TL OPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,3600	1.000	16,6600	1.000
Certificate	NL0011434089	SHELL13.34BL OPENB	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	5.000	15,6400	5.000
Certificate	NL0011593397	SHELL13.63TL OPENH	EUR	16,0300	16,0300	16,0300			16,0300		15,8800	1.000	16,1800	1.000
Certificate	DE000CN6E5P9	SHELL13.91TL OPENZ	EUR	14,9100	14,9100	14,9100			14,9100		14,8900	1.000	14,9300	1.000
Certificate	DE000CN6HWD0	SHELL14.34TL OPENZ	EUR	14,8800	14,8800	14,8800			14,8800		14,8600	1.000	14,9000	1.000
Certificate	NL0011602545	SHELL14.66TL OPENH	EUR	15,0700	15,0700	15,0700			15,0700		14,9200	1.000	15,2200	1.000
Certificate	DE000CR9S2Y1	SHELL14.94TL OPENZ	EUR	13,8800	13,8800	13,8800			13,8800		13,8600	1.000	13,9000	1.000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	17,9600	17,9600	17,9600			17,9600		17,9100	1.000	18,0100	1.000
Certificate	DE000CN6HFX3	SHELL15.91TL OPENZ	EUR	13,1000	13,1000	12,9100	13100,0000	3	12,9100	1000	12,8900	1.000	12,9300	1.000
Certificate	NL0011649090	SHELL16.49BL OPENB	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	10.000	12,4900	10.000
Certificate	NL0011719976	SHELL16.72TL OPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,0000	1.000	13,3000	1.000
Certificate	DE000CN6JRD6	SHELL16.91TL OPENZ	EUR	11,9200	11,9200	11,9200			11,9200		11,9000	1.000	11,9400	1.000
Certificate	NL0011719968	SHELL17.23TL OPENH	EUR	12,6800	12,6800	12,6800			12,6800		12,5300	1.000	12,8300	1.000
Certificate	DE000CN6K1A3	SHELL17.41TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000		11,8800	1.000	11,9200	1.000
Certificate	NL0011654223	SHELL17.54BL OPENB	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	10.000	11,4400	10.000
Certificate	NL0011719950	SHELL17.74TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,0500	1.000	12,3500	1.000
Certificate	DE000CX0KH80	SHELL17.75TL OPENC	EUR	13,6600	13,6600	13,6600			13,6600		13,6100	1.000	13,7100	1.000
Certificate	NL0011721865	SHELL18.25TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,5700	1.000	11,8700	1.000
Certificate	NL0011799093	SHELL18.59BL OPENB	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	10.000	10,3900	10.000
Certificate	NL0011729322	SHELL18.75TL OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,1100	1.000	11,4100	1.000
Certificate	DE000CN6K8Z5	SHELL18.89TL OPENZ	EUR	9,9300	9,9300	9,9300			9,9300		9,9100	1.000	9,9500	1.000
Certificate	DE000CN6L154	SHELL18.94TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,3900	1.000	10,4300	1.000
Certificate	NL0011729314	SHELL19.27TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,6300	1.000	10,9300	1.000
Certificate	NL0012019632	SHELL19.62BL OPENB	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	10.000	9,3600	10.000
Certificate	NL0011978309	SHELL19.76TL OPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,1800	1.000	10,4800	1.000
Certificate	DE000CN6L1V8	SHELL19.89TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300		8,9100	1.000	8,9500	1.000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	9,5100	9,5100	9,5100			9,5100					
Certificate	NL0011979018	SHELL20.26TL OPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,7000	1.000	10,0000	1.000
Certificate	DE000CD63872	SHELL20.47TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,9000	1.000	8,9400	1.000
Certificate	NL0012021000	SHELL20.65BL OPENB	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	10.000	8,3600	10.000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	9,0100	9,0100	9,0100			9,0100					
Certificate	DE000CD636V1	SHELL20.88TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,9300	1.000	7,9700	1.000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	8,5000	8,5000	8,5000			8,5000					
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	8,0000	8,0000	8,0000			8,0000					
Certificate	NL0012034284	SHELL21.68BL OPENB	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	10.000	7,3300	10.000
Certificate	DE000CD63SQ1	SHELL22.08TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,6400	1.000	6,6800	1.000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	7,4900	7,4900	7,4900			7,4900					
Certificate	NL0012492813	SHELL22.69BL OPENB	EUR	6,5900	6,6100	6,3200	323,3900	2	6,3200	49	6,3100	10.000	6,3200	10.000
Certificate	DE000VN62CC05	SHELL22.87TL OPENV	EUR	8,0400	8,0400	8,0400			8,0400					
Certificate	LU1573578918	SHELL22.95TCIOPENS	EUR											
Certificate	DE000CE6ESY2	SHELL23.01TL OPENZ	EUR	6,1100	6,1800	5,8100	103,1100	8	5,8100	17	5,7900	1.000	5,8300	1.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	5,9800	5,9800	5,9800			5,9800					
Certificate	DE000CE6EX38	SHELL23.54TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	1.000	5,9600	1.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	5,4800	5,4800	5,4800			5,4800					
Certificate	DE000CE6EWZ1	SHELL24.01TL OPENZ	EUR	5,0900	5,0900	4,8200	55,9900	1	4,8200	11	4,8000	1.000	4,8400	1.000
Certificate	DE000VL2FUK1	SHELL24.42TL OPENV	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	LU1612176971	SHELL24.67TCIOPENS	EUR	4,5600	4,5600	4,4600	7296,0000	2	4,4600	1600	4,4500	25.000	4,4700	25.000
Certificate	NL0012498620	SHELL24.71BL OPENB	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	10.000	4,3100	10.000
Certificate	DE000VL2FWD2	SHELL24.92TL OPENV	EUR	4,4800	4,4800	4,4800			4,4800					
Certificate	NL0012531529	SHELL25.28TL OPENH	EUR	5,5100	5,5100	5,1800	1377,5000	1	5,1800	250	5,0300	1.000	5,3300	1.000
Certificate	DE000VL2FZT1	SHELL25.46TL OPENV	EUR	3,9800	3,9800	3,9800			3,9800					
Certificate	DE000CE6FDA1	SHELL25.59TL OPENZ	EUR	4,1400	4,1400	3,9500	4070,0000	2	3,9500	1000	3,9300	1.000	3,9700	1.000
Certificate	NL0012507792	SHELL25.71BL OPENB	EUR	3,6100	3,6200	3,3100	2318,6200	7	3,3100	651	3,3000	10.000	3,3100	10.000
Certificate	LU1612634946	SHELL25.74TCIOPENS	EUR	3,4600	3,4600	3,4500	173,0000	1	3,4500	50	3,4400	25.000	3,4500	25.000
Certificate	LU1650950907	SHELL25.89TCIOPENS	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	25.000	3,0100	25.000
Certificate	DE000VL2FZU9	SHELL25.96TL OPENV	EUR	3,4700	3,4700	3,4700			3,4700					
Certificate	DE000VL5RZN2	SHELL26.08TL OPENV	EUR	4,2200	4,2200	4,2200			4,2200					
Certificate	DE000VL5RZQ5	SHELL26.16TL OPENV	EUR	2,9800	2,9800	2,7900	28,3000	2	2,7900	10				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1650907998	SHELL26.26TCIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	25.000	2,6500	25.000
Certificate	NL0012545701	SHELL26.31TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,0800	1.000	4,3800	1.000
Certificate	DE000VL5R2P7	SHELL26.58TL OPENV	EUR	3,7500	3,7500	3,7500			3,7500					
Certificate	DE000VL5R0D7	SHELL26.67TL OPENV	EUR	2,4800	2,4800	2,4800			2,4800					
Certificate	LU1651058692	SHELL26.69TCIOPENS	EUR	2,4200	2,4200	2,2300	145,2000	1	2,2300	60	2,2200	25.000	2,2300	25.000
Certificate	DE000VL5R8U4	SHELL27.11TL OPENV	EUR	3,2700	3,2700	3,2700			3,2700					
Certificate	DE000VL5R8X8	SHELL27.19TL OPENV	EUR	1,9800	1,9800	1,9800			1,9800					
Certificate	LU1652009181	SHELL27.61TCIOPENS	EUR	1,7200	1,7200	1,3500	672,0000	2	1,3500	400	1,3400	25.000	1,3600	25.000
Certificate	DE000VL5R8V2	SHELL27.61TL OPENV	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	DE000VL5R8Y6	SHELL27.69TL OPENV	EUR	1,4800	1,4800	1,2000	2500,0000	2	1,2000	2000				
Certificate	LU1612631769	SHELL29.15TCIOPENS	EUR											
Certificate	NL0011413851	SHELL29.33TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100		2,9600	1.000	3,2600	1.000
Certificate	LU1651908151	SHELL29.42TCIOPENS	EUR	0,8600	0,8600	0,8600					0,8500	25.000	0,8700	25.000
Certificate	DE000VL37F44	SHELL29.56TS OPENV	EUR											
Certificate	DE000CE6EX95	SHELL29.58TS OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	1.000	1,0100	1.000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	2,1500	2,1500	2,1500			2,1500					
Certificate	LU1652010510	SHELL30.32TCIOPENS	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	25.000	1,8000	25.000
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	2,6600	2,6600	2,6600			2,6600					
Certificate	NL0011735618	SHELL30.92TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,6800	1.000	4,9800	1.000
Certificate	NL0011739891	SHELL30.95TS OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,7100	1.000	5,0100	1.000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	3,1900	3,1900	3,1900			3,1900					
Certificate	DE000CE6FF21	SHELL31.46TS OPENZ	EUR	3,7900	3,7900	3,7900			3,7900		3,7700	1.000	3,8100	1.000
Certificate	DE000VL37F85	SHELL31.56TS OPENV	EUR	3,7100	3,7100	3,7100			3,7100					
Certificate	NL0011040472	SHELL31.81TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,6400	1.000	5,9400	1.000
Certificate	DE000VL37KB7	SHELL32.06TS OPENV	EUR	4,2400	4,2400	4,2400			4,2400					
Certificate	DE000VL5R8P4	SHELL32.27TS OPENV	EUR	3,3800	3,3800	3,3800			3,3800					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	4,7600	4,7600	4,7600			4,7600					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	5,3100	5,3100	5,3100			5,3100					
Certificate	DE000CE6FHC8	SHELL32.58TS OPENZ	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	1.000	3,9800	1.000
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	3,8800	3,8800	3,8800			3,8800					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	5,8400	5,8400	5,8400			5,8400					
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	4,3800	4,3800	4,3800			4,3800					
Certificate	NL0012330898	SHELL34.59TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,6500	1.000	8,9500	1.000
Certificate	NL0011039763	SHELL35.18TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,2900	1.000	9,5900	1.000
Certificate	NL0012433452	SHELL36.77TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,0000	1.000	11,3000	1.000
Certificate	NL0012432132	SHELL36.78TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,0100	1.000	11,3100	1.000
Certificate	NL0012330120	SHELL37.55TS OPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,8400	1.000	12,1400	1.000
Certificate	NL0012051411	SHELL37.86TS OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,1700	1.000	12,4700	1.000
Certificate	NL0012054183	SHELL39.42TS OPENH	EUR	14,0100	14,0100	14,0100			14,0100		13,8600	1.000	14,1600	1.000
Certificate	NL0012531339	SHELL41.51TS OPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,1200	1.000	16,4200	1.000
Certificate	NL0012536783	SHELL41.56TS OPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,1800	1.000	16,4800	1.000
Certificate	NL0012538474	SHELL44.57TS OPENH	EUR	19,5700	19,5700	19,5700			19,5700		19,4200	1.000	19,7200	1.000
Certificate	DE000CV4ZJV6	SHP 24.2TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5200	13.500	1,5900	13.500
Certificate	DE000CV4YZV5	SHP 27.05TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2300	13.500	1,3000	13.500
Certificate	DE000CV4YVB0	SHP 29.81TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9500	13.500	1,0200	13.500
Certificate	DE000CV4YZU7	SHP 32.56TL OPENZ	EUR	0,6700	0,7050	0,6700	335,0000	1	0,7050	500	0,6700	13.500	0,7400	13.500
Certificate	DE000CV4Z2B7	SHP 35.86TL OPENZ	EUR											
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	7.500	4,2200	7.500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	7.500	3,1700	7.500
Certificate	DE000CD642G0	SIEME 107.TL OPENZ	EUR	3,3300	3,3300	3,3050	149,8500	1	3,3050	45	3,2700	4.000	3,3400	4.000
Certificate	NL0009867100	SIEME 40.2TL OPENB	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	25.000	8,5700	21.025
Certificate	NL0011051156	SIEME 52.9TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3800	1.000	7,4300	1.000
Certificate	NL0010442828	SIEME 69.3TL OPENB	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	25.000	5,8600	24.579
Certificate	NL0010444832	SIEME 73.3TL OPENB	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	25.000	5,4900	23.968
Certificate	NL0011654686	SIEME 81.1TL OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	25.000	4,7700	25.000
Certificate	NL0011715180	SIEME 83.8TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,4900	1.000	4,5400	1.000
Certificate	NL0011927066	SIEME 87.5TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1400	1.000	4,1900	1.000
Certificate	NL0011911417	SIEME 89.6TL OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	25.000	3,9700	25.000
Certificate	NL0011929997	SIEME 91.5TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	1.000	3,8100	1.000
Certificate	NL0012030696	SIEME 98.9TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	25.000	3,1100	25.000
Certificate	NL0012049183	SIEME 103.7TL OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	1.000	2,6800	1.000
Certificate	NL0012494090	SIEME 108.9TL OPENB	EUR	2,2800	2,2800	2,1800	22,8000	1	2,1800	10	2,1700	25.000	2,1800	25.000
Certificate	NL0012549992	SIEME 113.7TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,6900	1.000	1,7400	1.000
Certificate	NL0012695134	SIEME 114.4TL OPENB	EUR	1,6600	1,6700	1,6600	332,0000	1	1,6700	200	1,6600	25.000	1,6700	25.000
Certificate	NL0012505549	SIEME 119.6TL OPENB	EUR											
Certificate	NL0012509772	SIEME 125.2TS OPENB	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	25.000	1,2500	25.000
Certificate	NL0012307441	SIEME 128.3TS OPENH	EUR	1,4800	1,5100	1,4800	5920,0000	1	1,5100	4000	1,4800	1.000	1,5300	1.000
Certificate	NL0012365472	SIEME 135.8TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2800	1.000	2,3300	1.000
Certificate	NL0011084538	SIEME 137.5TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	25.000	2,5800	25.000
Certificate	NL0012175608	SIEME 138.7TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,5900	1.000	2,6400	1.000
Certificate	NL0012201800	SIEME 139.1TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	1.000	2,6800	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012175590	SIEME158.2TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7000	1.000	4,7500	1.000
Certificate	NL0012496202	SIEME165.1TS OPENB	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	25.000	5,5600	25.000
Certificate	DE000CR9SNJ3	SIEME65.96TL OPENZ	EUR	11,5100	11,5100	11,5100			11,5100		11,4700	4.000	11,5400	4.000
Certificate	DE000CF3AFL0	SIEME71.26TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	5.000	2,6000	5.000
Certificate	DE000CR9Q0B5	SIEME73.28TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500		10,0100	4.000	10,0800	4.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	5.000	2,3000	5.000
Certificate	DE000CN6JU60	SIEME80.19TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6200	4.000	8,6900	4.000
Certificate	DE000CN6KKU3	SIEME88.14TL OPENZ	EUR	7,2500	7,2500	7,0800	362,5000	1	7,0800	50	7,0400	4.000	7,1100	4.000
Certificate	DE000CD62JG3	SIEME97.09TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2500	4.000	5,3200	4.000
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	8,1900	8,1900	8,1900			8,1900		8,1700	53.800	8,2100	53.800
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	2,6650	2,6650	2,6650			2,6650		2,6500	84.300	2,6800	84.300
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,9900	0,9900	0,8920	5742,0000	1	0,8920	5800	0,8860	171.100	0,8980	171.100
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	20.000	5,1400	20.000
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	60.000	7,9200	60.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	15,9000	16,4600	15,9000			16,4600		16,4600	5.000		
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	142.300	1,6000	142.300
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	253.700	0,6300	253.700
Certificate	DE000VN610I6	SILVE SHROPENV	EUR	7,7700	7,7700	7,7700			7,7700		7,7500	56.800	7,7900	56.800
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,8900	15.000	6,9400	15.000
Certificate	NL0011050315	SILVE 10TL OPENH	EUR	6,4000	6,4000	6,2800	1920,0000	1	6,2800	300	6,2700	30.000	6,2900	30.000
Certificate	NL0011050307	SILVE 11TL OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	30.000	5,4600	30.000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	25.000	4,6000	25.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	25.000	3,8200	25.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	10.000	3,3800	10.000
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,5500	25.000	2,5600	25.000
Certificate	DE000CV4YRS8	SILVE 14TL 0618Z	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	150.000	0,5500	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	2,6400	2,6600	2,6400	1209,1200	1	2,6600	458	2,6500	10.000	2,6700	10.000
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR	1,8200	1,8200	1,7300			1,7300		1,7200	25.000	1,7300	25.000
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	150.000	0,3900	150.000
Certificate	NL0012695670	SILVE 15TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10.000	2,4100	10.000
Certificate	NL0012695878	SILVE 16TL OPENB	EUR	1,6800	1,6800	1,6100	573,0000	2	1,6100	350	1,6000	10.000	1,6200	10.000
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TCIOPENS	EUR											
Certificate	LU1651901578	SILVE 18TCIOPENS	EUR	0,6400	0,7300	0,6400			0,7300		0,7200	25.000	0,7300	25.000
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	25.000	1,5000	25.000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	150.000	0,3100	150.000
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25.000	2,3000	25.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	150.000	0,4700	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	25.000	3,1600	25.000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	150.000	0,6300	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	25.000	4,0400	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	100.000	4,9700	99.895
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	10.000	4,8200	10.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	10.000	6,5300	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	30.000	7,6000	30.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	10.000	8,2300	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	10.000	9,9400	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	10.000	11,6400	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	10.000	13,3500	10.000
Certificate	NL0011421060	SILVE 21.TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	30.000	3,2500	30.000
Certificate	NL0011417639	SILVE 6.3TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	30.000	9,1300	30.000
Certificate	NL0000450229	SILVE 7.7TL OPENB	EUR	8,0500	8,0500	8,0500			8,0500		8,0500	10.000		
Certificate	NL0000450245	SILVE 9.9TL OPENB	EUR	6,2900	6,2900	6,2900			6,2900		6,2900	10.000		
Certificate	NL0000431641	SILVE 10.5TL OPENB	EUR	5,9800	5,9800	5,8800	19435,0000	1	5,8800	3250	5,8700	10.000	5,8900	10.000
Certificate	NL0006521304	SILVE 11.7TL OPENB	EUR	4,9000	4,9400	4,9000	9800,0000	1	4,9400	2000	4,9300	10.000	4,9500	10.000
Certificate	NL0011050299	SILVE 12.1TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	30.000	4,6100	30.000
Certificate	NL0012691901	SILVE 12.6TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	10.000	4,2500	10.000
Certificate	NL0010897187	SILVE 12.98L OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	100.000	3,5600	98.280
Certificate	NL0009062306	SILVE 13.1TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	10.000	3,8700	10.000
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	10.000	3,0800	10.000
Certificate	NL0011050281	SILVE 13.2TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	30.000	3,7800	30.000
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	10.000	2,9700	10.000
Certificate	NL0012691919	SILVE 13.6TL OPENB	EUR	3,3200	3,4500	3,3200	99,6000	1	3,4500	30	3,4400	10.000	3,4600	10.000
Certificate	NL0011423504	SILVE 13.6TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	30.000	3,4300	30.000
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	125.000	3,3500	125.000
Certificate	DE000VL2FLL8	SILVE 14.1TL OPENV	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	125.000	2,4300	125.000
Certificate	NL0009064419	SILVE 14.2TL OPENB	EUR	3,0700	3,0700	2,9100	3831,0000	2	2,9700	1300	2,9600	10.000	2,9800	10.000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	125.000	2,9600	125.000
Certificate	NL0009175215	SILVE 14.3TL OPENB	EUR	2,7500	2,8800	2,7500	6973,1200	3	2,8800	2512	2,8700	100.000	2,8900	100.000
Certificate	NL0011050273	SILVE 14.3TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	30.000	2,9500	200.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	10.000	2,3400	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	LU1651059583	SILVE 14.5TCIOPENS	EUR	2,2300	2,2300	2,1400			2,1400		2,1300	25.000	2,1400	25.000
Certificate	NL0012691927	SILVE 14.6TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	10.000	2,6900	10.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	125.000	2,0200	125.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	125.000	2,5400	125.000
Certificate	NL0011642707	SILVE 14.8TL OPENB	EUR	2,6000	2,6000	2,4700	14950,0000	4	2,5000	6000	2,4900	100.000	2,5100	95.000
Certificate	NL0011601166	SILVE 14.8TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	30.000	2,4900	30.000
Certificate	DE000VN66KJ5	SILVE 15.2TL OPENV	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	125.000	2,1900	125.000
Certificate	NL0012276398	SILVE 15.4TL OPENB	EUR	1,9700	2,0700	1,9700	21710,2200	7	2,0400	10649	2,0300	100.000	2,0500	71.646
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR	1,4000	1,4000	1,3100			1,3100		1,3100	60.000		
Certificate	NL0012549158	SILVE 15.7TL OPENH	EUR	1,9800	1,9800	1,8000	9450,0000	2	1,8300	5000	1,8200	30.000	1,8400	30.000
Certificate	NL0012696538	SILVE 16.5TL OPENB	EUR	1,2800	1,2800	1,2400	5953,2800	1	1,2400	4651	1,2300	10.000	1,2500	10.000
Certificate	LU1651061050	SILVE 16.5TCIOPENS	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	LU1651061480	SILVE 17.5TCIOPENS	EUR	0,2300	0,3200	0,2300			0,3200		0,3100	25.000	0,3200	25.000
Certificate	DE000VL37D46	SILVE 17.6TS OPENV	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	125.000	1,1800	125.000
Certificate	NL0012495410	SILVE 17.7TS OPENB	EUR	1,2700	1,3000	1,2700	381,0000	1	1,3000	300	1,2900	100.000	1,3100	95.200
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	30.000	1,5100	30.000
Certificate	DE000VL37D53	SILVE 18.1TS OPENV	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	125.000	1,6000	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	100.000	1,7300	100.000
Certificate	DE000VL37D61	SILVE 18.6TS OPENV	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	125.000	2,0300	125.000
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	100.000	2,1900	99.955
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	30.000	2,1900	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	125.000	1,2800	125.000
Certificate	NL0011997713	SILVE 18.8TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	30.000	1,4500	30.000
Certificate	NL0011997663	SILVE 18.8TRSOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	30.000	1,4500	30.000
Certificate	NL0012054969	SILVE 18.9TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	30.000	1,5300	30.000
Certificate	DE000VL37D79	SILVE 19.1TS OPENV	EUR	2,4550	2,4550	2,4550			2,4550		2,4500	125.000	2,4600	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	125.000	1,6800	125.000
Certificate	DE000VL37D87	SILVE 19.6TS OPENV	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	125.000	2,8900	125.000
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	30.000	3,0600	30.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	125.000	2,1000	125.000
Certificate	NL0011918883	SILVE 19.9TS OPENB	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	100.000	3,1500	100.000
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	30.000	3,6800	30.000
Certificate	NL0012095822	SILVE 20.7TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	30.000	3,0000	30.000
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	30.000	4,2600	30.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	30.000	5,6200	30.000
Certificate	NL0011050158	SILVE 23.1TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	30.000	5,9100	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	30.000	9,2200	30.000
Certificate	NL0011929443	SILVE 29.2TRSOPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	30.000	9,9500	30.000
Certificate	NL0011971155	SILVE 29.3TRSOPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	30.000	10,0300	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	30.000	11,5400	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	10.000	14,9600	10.000
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR	17,5600	17,5600	17,5600			17,5600		17,5600	10.000		
Certificate	NL0010897179	SILVE11.22BL OPENB	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	100.000	4,9300	86.253
Certificate	NL0011408059	SILVE11.24TRLOPENH	EUR	4,6100	4,8600	4,6100	4735,0000	2	4,8600	1000	4,8500	30.000	4,8700	30.000
Certificate	DE000CN6HP10	SILVE11.42TL OPENZ	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	25.000	4,7500	25.000
Certificate	NL0011408042	SILVE11.78TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	30.000	4,4200	30.000
Certificate	DE000CN6HP02	SILVE11.92TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	25.000	4,3400	25.000
Certificate	DE000CV4Z0D7	SILVE12.06TL OPENZ	EUR	5,1600	5,1600	5,1600			5,1600		5,1300	20.000	5,1900	20.000
Certificate	NL0011408034	SILVE12.33TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	30.000	3,9800	30.000
Certificate	NL0011521265	SILVE12.36BL OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	100.000	4,0000	95.044
Certificate	DE000CN6GW12	SILVE12.43TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	25.000	3,9200	25.000
Certificate	NL0011408026	SILVE12.87TRLOPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	30.000	3,5300	30.000
Certificate	DE000CN6G9Y2	SILVE12.95TL OPENZ	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	25.000	3,5000	25.000
Certificate	DE000CN6HG29	SILVE13.09TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200		4,0900	20.000	4,1500	20.000
Certificate	NL0011408018	SILVE13.42TRLOPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	30.000	3,0900	30.000
Certificate	DE000CR9R1Y4	SILVE13.45TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	25.000	3,0900	25.000
Certificate	NL0010897195	SILVE13.46BL OPENB	EUR	3,0600	3,0800	3,0600	306,0000	1	3,0800	100	3,0700	100.000	3,0900	99.900
Certificate	DE000CR4H457	SILVE13.95TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	25.000	2,6800	25.000
Certificate	NL0011408000	SILVE13.96TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	30.000	2,6400	30.000
Certificate	NL0010897203	SILVE14.02BL OPENB	EUR	2,7300	2,7300	2,6200	1275,4000	2	2,6300	470	2,6200	100.000	2,6400	100.000
Certificate	DE000CN6EUX9	SILVE14.21TL OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		2,9800	20.000	3,0400	20.000
Certificate	NL0011593025	SILVE14.25TRLOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	30.000	2,4000	30.000
Certificate	DE000CR9R1X6	SILVE14.45TL OPENZ	EUR	2,1800	2,2600	2,1800	1090,0000	1	2,2600	500	2,2500	25.000	2,2700	25.000
Certificate	NL0011407804	SILVE14.51TRLOPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	30.000	2,1900	30.000
Certificate	NL0010897211	SILVE14.58BL OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	100.000	2,1900	100.000
Certificate	NL0011407796	SILVE14.73TRLOPENH	EUR	2,0500	2,0500	2,0000	1025,0000	1	2,0000	500	1,9900	30.000	2,0100	30.000
Certificate	DE000CR4H4T5	SILVE14.95TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	25.000	1,8600	25.000
Certificate	NL0011642251	SILVE15.13BL OPENB	EUR	1,6500	1,7300	1,6500	7610,0000	5	1,7300	4550	1,7200	100.000	1,7400	99.750
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	125.000	1,5500	125.000
Certificate	DE000CR9R4V4	SILVE15.24TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	20.000	2,0100	20.000
Certificate	DE000CE6DXG1	SILVE15.46TL OPENZ	EUR	1,3600	1,4400	1,3600	299,2000	3	1,4400	220	1,4300	25.000	1,4500	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	NL0012276513	SILVE15.648L OPENB	EUR	1,4300	1,4300	1,1900	1465,3000	7	1,3200	1141	1,3100	100.000	1,3300	72.024
Certificate	DE000VLSR731	SILVE15.74TL OPENV	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	125.000	1,2000	125.000
Certificate	DE000CV4Z6L7	SILVE15.95TL OPENZ	EUR	1,1500	1,1500	0,9950	1,1500	1	0,9950	1	0,9900	25.000	1,0000	25.000
Certificate	NL0012696009	SILVE16.148L OPENB	EUR	0,8200	0,9100	0,8200	440,7500	3	0,9100	536	0,9000	10.000	0,9200	10.000
Certificate	DE000VLSR749	SILVE16.24TL OPENV	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	125.000	0,7900	125.000
Certificate	DE000CV4Z6Y0	SILVE16.24TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	20.000	1,0100	20.000
Certificate	LU1651919513	SILVE16.25TCIOPENS	EUR	0,8000	0,8000	0,7100			0,7100		0,7100	60.000		
Certificate	DE000CV4Z8P4	SILVE16.45TL OPENZ	EUR	0,6200	0,6200	0,6100	6200,0000	1	0,6100	10000	0,6000	25.000	0,6200	25.000
Certificate	NL0012696884	SILVE16.658L OPENB	EUR	0,6000	0,6000	0,2600	4617,2300	13	0,5000	8769	0,4900	10.000	0,5100	10.000
Certificate	LU1651919604	SILVE16.65TCIOPENS	EUR	0,4900	0,4900	0,4000			0,4000		0,3900	25.000	0,4000	24.025
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	NL0012489686	SILVE16.788L OPENB	EUR											
Certificate	NL0012512743	SILVE17.32BS OPENB	EUR										0,6000	500
Certificate	DE000CV4ZJK9	SILVE17.55TS OPENZ	EUR											
Certificate	DE000VL2FTZ1	SILVE17.66TS OPENV	EUR	0,4690	0,4690	0,4690			0,4690		0,4640	125.000	0,4740	125.000
Certificate	NL0012495329	SILVE17.83BS OPENB	EUR	0,6200	0,7100	0,6200	700,8000	3	0,6800	1080	0,6700	100.000	0,6900	99.300
Certificate	LU1651918549	SILVE18.05TCIOPENS	EUR	0,6700	0,7600	0,6700			0,7600		0,7500	25.000	0,7600	25.000
Certificate	DE000CE6EU31	SILVE18.05TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	25.000	0,8300	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	0,8790	0,8790	0,8790			0,8790		0,8740	125.000	0,8840	125.000
Certificate	NL0012258636	SILVE18.33BS OPENB	EUR	1,3400	1,3400	1,0800	268,0000	1	1,0800	200	1,0700	100.000	1,0900	85.000
Certificate	DE000CE6CMQ5	SILVE18.55TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	25.000	1,2400	25.000
Certificate	DE000CE6CF2	SILVE18.58TS OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	200.000	0,1600	200.000
Certificate	NL0011979588	SILVE18.63TRSOPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	30.000	1,3100	30.000
Certificate	NL0012052617	SILVE18.72TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	30.000	1,3900	30.000
Certificate	NL0012052906	SILVE18.73TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	30.000	1,3900	30.000
Certificate	NL0012053326	SILVE18.73TRSOPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	30.000	1,3900	30.000
Certificate	NL0012053722	SILVE18.76TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	30.000	1,4200	30.000
Certificate	NL0012054407	SILVE18.77TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	30.000	1,4200	30.000
Certificate	NL0011997952	SILVE18.81TRSOPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	30.000	1,4600	30.000
Certificate	NL0012021042	SILVE18.83BS OPENB	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	100.000	1,5000	99.000
Certificate	NL0012048755	SILVE18.83TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	30.000	1,4700	30.000
Certificate	NL0012049274	SILVE18.83TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	30.000	1,4700	30.000
Certificate	NL0012052369	SILVE18.85TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	30.000	1,4900	30.000
Certificate	NL0012055248	SILVE18.91TRSOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	30.000	1,5400	30.000
Certificate	LU1651918978	SILVE19.05TCIOPENS	EUR	1,4800	1,5700	1,4800			1,5700		1,5600	25.000	1,5700	25.000
Certificate	DE000CD63755	SILVE19.07TS OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	25.000	1,6600	25.000
Certificate	NL0012019228	SILVE19.32BS OPENB	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	100.000	1,9000	100.000
Certificate	DE000CD637R7	SILVE19.57TS OPENZ	EUR	2,2300	2,2300	2,0600	8360,0000	2	2,0600	3800	2,0500	25.000	2,0700	25.000
Certificate	DE000CD63815	SILVE19.57TS OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5000	20.000	2,5600	20.000
Certificate	NL0011971346	SILVE19.61TRSOPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	30.000	2,1100	30.000
Certificate	DE000CD625N0	SILVE20.09TS OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	25.000	2,4900	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	125.000	2,5000	125.000
Certificate	DE000CD61X44	SILVE20.59TS OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8900	25.000	2,9000	25.000
Certificate	DE000CD62K30	SILVE20.59TS OPENZ	EUR	3,5400	3,5400	3,5400			3,5400		3,5100	20.000	3,5700	20.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	125.000	2,9100	125.000
Certificate	NL0012092126	SILVE20.69TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	30.000	2,9900	30.000
Certificate	NL0012090559	SILVE20.69TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	30.000	2,9900	30.000
Certificate	NL0012095418	SILVE20.69TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	30.000	2,9900	30.000
Certificate	NL0012095038	SILVE20.69TRSOPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	30.000	2,9900	30.000
Certificate	NL0012096200	SILVE20.71TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	30.000	3,0100	30.000
Certificate	NL0012172712	SILVE20.71TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	30.000	3,0100	30.000
Certificate	NL0012097372	SILVE20.71TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	30.000	3,0100	30.000
Certificate	NL0012096416	SILVE20.71TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	30.000	3,0100	30.000
Certificate	NL0012181077	SILVE20.73TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30.000	3,0300	30.000
Certificate	NL0012195390	SILVE20.73TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30.000	3,0300	30.000
Certificate	NL0012196638	SILVE20.73TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30.000	3,0300	30.000
Certificate	NL0012198469	SILVE20.73TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30.000	3,0300	30.000
Certificate	NL0012199541	SILVE20.73TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30.000	3,0300	30.000
Certificate	NL0012200331	SILVE20.73TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30.000	3,0300	30.000
Certificate	NL0012200026	SILVE20.73TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30.000	3,0300	30.000
Certificate	NL0012173454	SILVE20.73TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	30.000	3,0200	30.000
Certificate	NL0012195754	SILVE20.73TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30.000	3,0300	30.000
Certificate	NL0012176788	SILVE20.73TRSOPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	30.000	3,0300	30.000
Certificate	DE000CD61X51	SILVE21.09TS OPENZ	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	25.000	3,3100	25.000
Certificate	NL0011417381	SILVE21.22TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	30.000	3,4300	30.000
Certificate	DE000CE68TC2	SILVE21.57TS OPENZ	EUR	4,5200	4,5200	4,5200			4,5200		4,4900	20.000	4,5500	20.000
Certificate	DE000CD61X69	SILVE21.59TS OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	25.000	3,7200	25.000
Certificate	DE000CD62171	SILVE22.09TS OPENZ	EUR	4,1250	4,1250	4,1250			4,1250		4,1200	25.000	4,1300	25.000
Certificate	NL0011734363	SILVE22.18TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	30.000	4,2100	30.000
Certificate	DE000CD61X77	SILVE22.59TS OPENZ	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	25.000	4,5400	25.000
Certificate	NL0011417373	SILVE23.12TRSOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	30.000	4,9800	30.000
Certificate	DE000CD61X85	SILVE23.59TS OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	25.000	5,3500	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011735816	SILVE25.07TRSOPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	30.000	6,5700	30.000
Certificate	NL0011888912	SILVE27.02TRSOPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	30.000	8,1700	30.000
Certificate	NL0011894472	SILVE29.15TRSOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	30.000	9,9100	30.000
Certificate	NL0011894993	SILVE29.16TRSOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	30.000	9,9100	30.000
Certificate	NL0011896741	SILVE29.17TRSOPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	30.000	9,9300	30.000
Certificate	NL0011929658	SILVE29.21TRSOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	30.000	9,9600	30.000
Certificate	NL0011931084	SILVE29.23TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	30.000	9,9700	30.000
Certificate	NL0011931878	SILVE29.23TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	30.000	9,9700	30.000
Certificate	NL0011935077	SILVE29.27TRSOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	30.000	10,0100	30.000
Certificate	NL0011970348	SILVE29.29TRSOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	30.000	10,0200	30.000
Certificate	NL0011971338	SILVE29.31TRSOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	30.000	10,0400	30.000
Certificate	NL0011971676	SILVE29.32TRSOPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	30.000	10,0500	30.000
Certificate	NL0011972922	SILVE29.36TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	30.000	10,0800	30.000
Certificate	NL0011973623	SILVE29.36TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	30.000	10,0800	30.000
Certificate	NL0011973946	SILVE29.37TRSOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	30.000	10,0900	30.000
Certificate	NL0011417415	SILVE6.895TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	30.000	8,4200	30.000
Certificate	NL0011417407	SILVE9.067TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	30.000	6,6400	30.000
Certificate	DE000CE6CQ52	SIPF 31.6TL OPENZ	EUR	0,6700	0,6800	0,6700	670,0000	1	0,6800	1000	0,6600	200	0,7000	200
Certificate	DE000CD62ZT2	SIPF 20.48TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	200	1,7500	200
Certificate	DE000CD62Z54	SIPF 24.72TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	200	1,3500	200
Certificate	DE000CD62Z58	SIPF 28.94TL OPENZ	EUR	0,9000	0,9300	0,9000	1800,0000	1	0,9300	2000	0,9100	200	0,9500	200
Certificate	DE000CV4ZCH0	SIPF 34.69TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	200	0,4000	200
Certificate	DE000CD64ZR7	SKYBL8.469TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	10.500	0,4800	10.500
Certificate	DE000CE6CQU8	SLIGR25.63TL OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,3900	37	3,4600	37
Certificate	DE000CE6CQT0	SLIGR28.87TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,7900	37	2,8600	37
Certificate	DE000CE6CNS9	SLIGR32.05TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,1900	37	2,2600	37
Certificate	DE000CE6CNR1	SLIGR35.08TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6200	37	1,6900	37
Certificate	DE000CV4ZBG4	SLIGR38.19TL OPENZ	EUR	1,1000	1,1000	1,0650	550,0000	1	1,0650	500	1,0300	37	1,1000	37
Certificate	DE0005437461	SMI PI OPENN	EUR	80,6200	80,6200	80,6200			80,6200					
Certificate	NL0010117818	SMI 3960TL OPENB	EUR	47,7900	47,7900	47,7900			47,7900		47,7500	2.000	47,8300	2.000
Certificate	NL0010283115	SMI 6110TL OPENB	EUR	30,0500	30,0500	30,0500			30,0500		30,0100	2.000	30,0900	2.000
Certificate	NL0010286795	SMI 6630TL OPENB	EUR	25,7800	25,7800	25,7800			25,7800		25,7400	2.000	25,8200	2.000
Certificate	NL0010444196	SMI 7090TL OPENB	EUR	21,9900	21,9900	21,9900			21,9900		21,9500	2.000	22,0300	2.000
Certificate	NL0012100770	SMI 7900TL OPENB	EUR	15,3200	15,3200	15,3200			15,3200		15,2600	800	15,3800	800
Certificate	NL0012117881	SMI 8340TL OPENB	EUR	11,6500	11,6500	11,6500			11,6500		11,5900	800	11,7100	800
Certificate	NL0012493951	SMI 8740TL OPENB	EUR	8,3400	8,3400	8,3400			8,3400		8,2800	800	8,4000	800
Certificate	NL0012694921	SMI 9150TL OPENB	EUR	5,3500	5,3500	4,9700	10090,1000	2	4,9700	1886	4,9100	800	5,0300	800
Certificate	NL0012260434	SMI 9740TS OPENB	EUR	4,9000	4,9000	4,9000			4,9000		4,8400	800	4,9600	800
Certificate	NL0012266548	SMI 10130TS OPENB	EUR	8,3000	8,3000	8,3000			8,3000		8,2400	800	8,3600	800
Certificate	NL0012511992	SMI 10530TS OPENB	EUR	11,8400	11,8400	11,8400			11,8400		11,7800	800	11,9000	800
Certificate	DE000CY51ZL8	SNAP 10TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50.000	0,3400	50.000
Certificate	DE000CY51162	SNAP 10TL OPENC	EUR	0,2800	0,2900	0,2800	1008,0000	1	0,2900	3600	0,2800	50.000	0,2900	50.000
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	50.000	0,2000	50.000
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	50.000	0,1900	50.000
Certificate	DE000CY52AK1	SNAP 14TL OPENC	EUR											
Certificate	DE000CY52C78	SNAP 14TL OPENC	EUR											
Certificate	DE000CY52J55	SNAP 16TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	50.000	0,2200	50.000
Certificate	DE000CY521D8	SNAP 17TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	50.000	0,2600	50.000
Certificate	DE000CY52368	SNAP 17TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	50.000	0,3400	50.000
Certificate	DE000CY515C2	SNAP 18TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	50.000	0,3000	50.000
Certificate	DE000CY52FY1	SNAP 18TS OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	50.000	0,4500	50.000
Certificate	DE000CY51EE8	SNAP 18TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50.000	0,3900	50.000
Certificate	DE000CY52EJ5	SNAP 18TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	50.000	0,3700	50.000
Certificate	DE000CY52EK3	SNAP 20TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50.000	0,5300	50.000
Certificate	DE000CY51N27	SNAP 20TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50.000	0,5800	50.000
Certificate	DE000CV4YTB0	SNAP 8.8TL 0318Z	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	2.000	3,9300	2.000
Certificate	DE000CV4YTD6	SNAP 9.6TL 0318Z	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	2.000	3,2900	2.000
Certificate	DE000CV4YTC8	SNAP 9.7TL 0318Z	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	2.000	3,2100	2.000
Certificate	DE000CV4Z9F3	SNAP 10.5TL 0318Z	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	2.000	2,5700	2.000
Certificate	DE000CV4Z1A1	SODEX101.2TL OPENZ	EUR	0,5600	0,5900	0,5600	5600,0000	1	0,5900	10000	0,5700	3.750	0,6100	3.750
Certificate	DE000CV4YZW3	SODEX87.68TL OPENZ	EUR	1,2100	1,2300	1,2100	1210,0000	1	1,2300	1000	1,2100	3.750	1,2500	3.750
Certificate	DE000CE6CQV6	SOF 101.3TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1500	150	2,1800	150
Certificate	DE000CE6CNC3	SOF 111.9TL OPENZ	EUR	1,6700	1,6900	1,6500	5157,5000	14	1,6550	3100	1,6400	150	1,6700	150
Certificate	DE000CE6CNB5	SOF 122.5TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	150	1,1700	150
Certificate	DE000CE6E1Z7	SOF 81.12TL OPENZ	EUR	3,1150	3,1150	3,1150			3,1150		3,1000	150	3,1300	150
Certificate	DE000CE6CQW4	SOF 90.69TL OPENZ	EUR	2,6650	2,6650	2,6650			2,6650		2,6500	150	2,6800	150
Certificate	DE000CXOKL71	SOGEN 25TL OPENC	EUR	24,2500	24,2500	24,2500			24,2500		24,1700	700	24,3200	700
Certificate	NL0011914239	SOGEN 27TL OPENB	EUR	21,5700	21,5700	21,5700			21,5700		21,5400	3.000	21,5900	3.000
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	16,8100	16,8100	16,8100			16,8100		16,7300	700	16,8800	700
Certificate	NL0011642822	SOGEN 19.1TL OPENB	EUR	28,7000	28,7000	28,7000			28,7000		28,6700	3.000	28,7200	3.000
Certificate	NL0011226444	SOGEN 20.5TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	30.000	2,8300	30.000
Certificate	NL0010444097	SOGEN 21.7TL OPENB	EUR	26,3500	26,3500	26,3500			26,3500		26,3200	3.000	26,3700	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63CC5	SOGEN 31.9TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8300	9,000	2,8900	9,000
Certificate	NL0012025670	SOGEN 32.2TL OPENB	EUR	16,8500	16,8500	16,8500			16,8500		16,8200	3,000	16,8700	3,000
Certificate	NL0012036347	SOGEN 37.3TL OPENB	EUR	12,1700	12,1700	12,1700			12,1700		12,1400	3,000	12,1900	3,000
Certificate	NL0012114102	SOGEN 39.9TL OPENB	EUR	9,8300	9,8300	9,8300			9,8300		9,8000	3,000	9,8500	3,000
Certificate	NL0012693691	SOGEN 42.4TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400		7,5100	3,000	7,5600	3,000
Certificate	NL0012677090	SOGEN 44.9TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2200	3,000	5,2700	3,000
Certificate	NL0012508592	SOGEN 46.6TS OPENB	EUR											
Certificate	NL0012038913	SOGEN 51.4TS OPENB	EUR	11,1900	11,1900	11,1900			11,1900		11,1600	3,000	11,2100	3,000
Certificate	NL0012676449	SOGEN 56.5TS OPENB	EUR	16,7500	16,7500	16,7500			16,7500		16,7200	3,000	16,7700	3,000
Certificate	DE000CN6J8R5	SOGEN24.24TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900		4,3600	9,000	4,4200	9,000
Certificate	DE000CF042Q5	SOGEN25.33TL OPENC	EUR	22,4400	22,4400	22,4400			22,4400		22,3600	700	22,5100	700
Certificate	NL0011989702	SOGEN31.72TL OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30,000	1,8600	30,000
Certificate	NL0011995519	SOGEN35.82TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	30,000	1,5000	30,000
Certificate	DE000CD63PT1	SOGEN36.39TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9400	9,000	2,0000	9,000
Certificate	NL0011994348	SOGEN38.84TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	30,000	1,4100	30,000
Certificate	NL0012175624	SOGEN38.51TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	30,000	1,2700	30,000
Certificate	NL0012197529	SOGEN40.52TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	30,000	1,0900	30,000
Certificate	NL0012547228	SOGEN42.51TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	30,000	0,9200	30,000
Certificate	NL0012538516	SOGEN46.23TS OPENH	EUR											
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012431647	SOGEN49.76TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	30,000	1,2600	30,000
Certificate	NL0011226378	SOGEN52.05TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	30,000	1,5300	30,000
Certificate	NL0012057756	SOGEN56.18TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	30,000	2,0100	30,000
Certificate	NL0012051205	SOGEN56.93TS OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	30,000	2,1000	30,000
Certificate	NL0012054241	SOGEN57.06TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	30,000	2,1200	30,000
Certificate	NL0012331730	SOGEN63.33TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	30,000	2,8500	30,000
Certificate	NL0012366322	SOGEN63.43TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	30,000	2,8600	30,000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	4,6400	4,6400	4,6400			4,6400		4,8000	100		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1900	100,000		
Certificate	NL0010733838	SOLAR STN1120V	EUR								102,8000	50,000		
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	2,500	5,8900	2,500
Certificate	DE000CX0KCZ0	SOLVA 70TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	2,500	5,3800	2,500
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	2,500	4,8700	2,500
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	2,500	4,2600	2,500
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	2,500	3,2400	2,500
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	2,500	3,6700	2,500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	2,500	2,2600	2,500
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	2,500	2,7200	2,500
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	2,500	1,7000	2,500
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	2,500	1,1900	2,500
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	2,500	1,5400	2,500
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	2,500	2,0300	2,500
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	2,500	2,1700	2,500
Certificate	DE000CY50T55	SOLVA 140TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	2,500	2,6900	2,500
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	2,500	3,8100	2,500
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	2,500	3,1100	2,500
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	2,500	4,0100	2,500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	2,500	4,8100	2,500
Certificate	DE000CE6CJ12	SOLVA 111.1TL OPENZ	EUR	0,7400	0,8100	0,7400	6940,0000	2	0,8100	9000			0,8500	5,000
Certificate	NL0009175983	SOLVA 37.9TL OPENB	EUR	88,6700	88,6700	88,6700			88,6700		88,6000	1,000	88,7400	1,000
Certificate	NL0010133062	SOLVA 66.2TL OPENB	EUR	60,6900	60,6900	60,6900			60,6900		60,6200	1,000	60,7600	1,000
Certificate	NL0011913041	SOLVA 84.1TL OPENB	EUR	40,4300	40,4300	40,4300			40,4300		40,3600	1,000	40,5000	1,000
Certificate	DE000CD62DF8	SOLVA 84.2TL OPENZ	EUR											
Certificate	NL0011917083	SOLVA 91.7TL OPENB	EUR	33,3400	33,3400	33,3400			33,3400		33,2700	1,000	33,4100	1,000
Certificate	NL0012030720	SOLVA 94.2TL OPENB	EUR	31,0100	31,0400	31,0100	3101,0000	1	31,0400	100	30,9700	1,000	31,1100	1,000
Certificate	NL0012035299	SOLVA 99.3TL OPENB	EUR	26,0900	26,2700	26,0900	521,8000	1	26,2700	20	26,2000	1,000	26,3400	1,000
Certificate	DE000CD640Q3	SOLVA103.1TL OPENZ	EUR											
Certificate	NL0012119952	SOLVA106.9TL OPENB	EUR	19,2100	19,7600	19,2100	21383,1000	3	19,2400	1110	19,1700	1,000	19,3100	1,000
Certificate	NL0012259725	SOLVA109.4TL OPENB	EUR	16,8400	16,8400	16,8400			16,8400		16,7700	1,000	16,9100	1,000
Certificate	NL0012695985	SOLVA111.9TL OPENB	EUR	14,5200	14,5200	14,5200			14,5200		14,4500	1,000	14,5900	1,000
Certificate	NL0012698088	SOLVA114.4TL OPENB	EUR	12,2100	12,2100	12,2100			12,2100		12,1400	1,000	12,2800	1,000
Certificate	NL0012510499	SOLVA122.7TS OPENB	EUR	14,1700	14,1700	14,1700			14,1700		14,1000	1,000	14,2400	1,000
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA127.7TS OPENB	EUR	19,5900	19,5900	19,5900			19,5900		19,5200	1,000	19,6600	1,000
Certificate	DE000CE6CP55	SOLVA134.8TS OPENZ	EUR											
Certificate	NL0012506893	SOLVA137.6TS OPENB	EUR	30,2900	30,2900	30,2900			30,2900		30,2200	1,000	30,3600	1,000
Certificate	DE000CE6FCB1	SOLVA151.7TS OPENZ	EUR											
Certificate	DE000CN6EKY8	SOLVA66.29TL OPENZ	EUR											
Certificate	DE000CN6JU78	SOLVA74.25TL OPENZ	EUR											
Certificate	DE000CN6K933	SOLVA79.23TL OPENZ	EUR											
Certificate	DE000CD62LE4	SOLVA90.16TL OPENZ	EUR											
Certificate	DE000CD63PU9	SOLVA96.11TL 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	NL0000176659	SONY 53TS OPENB	EUR	7,8100	7,8100	7,8100			7,8100		7,8100	2,500		
Certificate	NL0010129045	SONY 9.9TL OPENB	EUR	32,9800	32,9800	32,9800			32,9800		32,9800	2,500		
Certificate	NL0010289104	SONY 16.1TL OPENB	EUR	28,3700	28,3700	28,3700			28,3700		28,3700	2,500		
Certificate	NL0011419395	SONY 19.12TL OPENH	EUR	26,1400	26,1400	26,1400			26,1400		26,1400	5,000		
Certificate	NL0011233366	SOYBN 6.07TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	30,000	3,3600	30,000
Certificate	NL0011233358	SOYBN 7.12TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	30,000	2,5700	30,000
Certificate	NL0011233341	SOYBN 8.18TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	30,000	1,7800	30,000
Certificate	NL0011233333	SOYBN 9.23TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	30,000	1,0100	30,000
Certificate	NL0011233283	SOYBN12.83TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	30,000	3,6700	30,000
Certificate	NL0011233275	SOYBN14.72TS OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	30,000	5,3700	30,000
Certificate	XS0779261279	SP500 ILC0518G	EUR	173,5300	173,6100	173,5300			173,6100		173,6100	750		
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	DE0005591325	SP500 PI OPENN	EUR	228,1500	228,1500	228,1500			228,1500					
Certificate	NL0011218656	SP500 STN0320V	EUR	114,2300	114,2300	114,2300			114,2300		113,9500	50,000	114,5000	50,000
Certificate	XS1586684836	SP500 STN0323B	USD	111,8000	111,8000	111,8000			111,8000		111,3000	122,000	112,3000	122,000
Certificate	NL0011218714	SP500 STN0324V	USD								135,5000	50,000		
Certificate	NL0012248934	SP500 STN0723V	USD								104,1000	50,000	104,6000	50,000
Certificate	NL0012248074	SP500 STN0723V	USD								104,1000	50,000		
Certificate	NL0010733846	SP500 STN0919V	USD	135,8000	135,8000	135,8000			135,8000		135,5500	50,000	136,0500	50,000
Certificate	NL0011218359	SP500 STN1019V	EUR	109,0800	109,0800	109,0800			109,0800		108,8500	50,000	109,3000	50,000
Certificate	NL0009065168	SP500 430TL OPENB	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	100,000	19,4800	49,164
Certificate	NL00009176148	SP500 810TL OPENB	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	100,000	16,4600	47,998
Certificate	NL0009256056	SP500 900TL OPENB	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	100,000	15,7600	49,655
Certificate	NL0009560283	SP500 980TL OPENB	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	100,000	15,1100	49,099
Certificate	NL0011419601	SP500 1059TL OPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	200,000	14,4800	200,000
Certificate	NL0011420138	SP500 1080TRLOPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	500,000	14,0000	500,000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	100,000	13,5200	49,950
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	119,3400	119,3400	119,3400			119,3400		119,3400	2,500		
Certificate	NL0011412648	SP500 1391TRLOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	500,000	11,4600	500,000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	115,6800	115,6800	115,6800			115,6800		115,6600	2,500	115,7000	2,500
Certificate	NL0011047600	SP500 1421TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	200,000	11,6200	200,000
Certificate	DE000C20HY84	SP500 1463TL OPENZ	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	100,000	10,9200	100,000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	112,0200	112,0200	112,0200			112,0200		112,0000	2,500	112,0400	2,500
Certificate	NL0011047592	SP500 1508TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	200,000	10,9300	200,000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	108,3100	108,3100	108,3100			108,3100		108,2900	2,500	108,3300	2,500
Certificate	NL0010379236	SP500 1540TL OPENB	EUR	106,6200	106,6200	106,6200			106,6200		106,6000	2,500	106,6400	2,500
Certificate	NL0011595202	SP500 1541TL OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	200,000	10,6700	200,000
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	100,000	10,4000	100,000
Certificate	NL0011047295	SP500 1566TRLOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	500,000	10,0300	500,000
Certificate	NL0011047584	SP500 1594TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	200,000	10,2500	200,000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	100,000	10,2200	100,000
Certificate	NL0010442778	SP500 1610TL OPENB	EUR	101,1300	101,1300	101,1300			101,1300		101,1100	2,500	101,1500	2,500
Certificate	DE000CN6JQK3	SP500 1630TL OPENZ	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	100,000	9,5500	100,000
Certificate	NL0011047576	SP500 1637TL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	200,000	9,9100	200,000
Certificate	NL0010515789	SP500 1640TL OPENB	EUR	98,5300	98,5300	98,5300			98,5300		98,5100	2,500	98,5500	2,500
Certificate	NL0011047287	SP500 1654TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	500,000	9,3000	500,000
Certificate	DE000CN6HUJ1	SP500 1661TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	100,000	9,3000	100,000
Certificate	NL0011602644	SP500 1668TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	200,000	9,6700	200,000
Certificate	NL0011047568	SP500 1680TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	200,000	9,5700	200,000
Certificate	DE000C22FSK2	SP500 1694TL OPENZ	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	100,000	9,0300	100,000
Certificate	DE000CF50SL7	SP500 1698TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	100,000	9,0400	100,000
Certificate	NL0011596812	SP500 1699TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	200,000	9,4200	200,000
Certificate	NL0011047279	SP500 1699TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	500,000	8,9400	500,000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	100,000	8,9300	100,000
Certificate	NL0011596804	SP500 1710TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	200,000	9,3400	200,000
Certificate	NL0011047550	SP500 1723TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	200,000	9,2300	200,000
Certificate	NL0011595194	SP500 1742TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200,000	9,0900	200,000
Certificate	NL0011047261	SP500 1743TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	500,000	8,5900	500,000
Certificate	NL0011595186	SP500 1752TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	200,000	9,0000	200,000
Certificate	DE000CR9RX57	SP500 1755TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	100,000	8,5300	100,000
Certificate	NL0011637566	SP500 1760BL OPENB	EUR	17,0900	17,0900	17,0900			17,0900		17,0800	100,000	17,1000	49,953
Certificate	NL0011047543	SP500 1766TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	200,000	8,8900	200,000
Certificate	NL0011593330	SP500 1785TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	200,000	8,7500	200,000
Certificate	NL0011047253	SP500 1787TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	500,000	8,2200	500,000
Certificate	DE000C27DGM7	SP500 1788TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	100,000	8,2600	100,000
Certificate	NL0010609400	SP500 1790TL OPENB	EUR	86,9700	86,9700	86,9700			86,9700		86,9500	2,500	86,9900	2,500
Certificate	NL0011592712	SP500 1795TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	200,000	8,6600	200,000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	100,000	8,1800	100,000
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	100,000	8,4700	100,000
Certificate	NL0011047535	SP500 1809TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	200,000	8,5500	200,000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	85,0900	85,0900	85,0900			85,0900		85,0700	2,500	85,1100	2,500
Certificate	NL0011602636	SP500 1826TL OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	200,000	8,4200	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	NL0011047246	SP500 1832TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	500.000	7,8600	500.000
Certificate	NL0011603071	SP500 1837TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	200.000	8,3300	200.000
Certificate	NL0011603063	SP500 1848TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	200.000	8,2500	200.000
Certificate	DE000CZ7DSD1	SP500 1848TL OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	100.000	7,7700	100.000
Certificate	NL0011603055	SP500 1858TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	200.000	8,1600	200.000
Certificate	NL0011605845	SP500 1869TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	200.000	8,0800	200.000
Certificate	NL0011605837	SP500 1880TL OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	200.000	8,0000	200.000
Certificate	DE000CR9Q138	SP500 1882TL OPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	100.000	7,4900	100.000
Certificate	NL0011605829	SP500 1890TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	100.000	7,5500	100.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	100.000	7,2100	100.000
Certificate	NL0011606082	SP500 1901TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	NL0011650700	SP500 1911BL OPENB	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	100.000	14,6200	49.919
Certificate	NL0011705694	SP500 1912TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	200.000	7,7400	200.000
Certificate	DE000CN6JT71	SP500 1914TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	100.000	7,2300	100.000
Certificate	NL0011695036	SP500 1919TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	500.000	7,1500	500.000
Certificate	NL0011700885	SP500 1922TL OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	200.000	7,6600	200.000
Certificate	NL0011700877	SP500 1932TL OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	200.000	7,5800	200.000
Certificate	NL0011652649	SP500 1933BL OPENB	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	100.000	14,2700	49.524
Certificate	NL0011705686	SP500 1944TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	200.000	7,4900	200.000
Certificate	DE000CN6JZAS	SP500 1946TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	100.000	6,9700	100.000
Certificate	NL0011705678	SP500 1954TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	200.000	7,4100	200.000
Certificate	NL0011705660	SP500 1965TL OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3300	200.000
Certificate	NL0011705652	SP500 1975TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	200.000	7,2400	200.000
Certificate	DE000CN6K453	SP500 1978TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	100.000	6,7100	100.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	71,4000	71,4000	71,4000			71,4000		71,3800	30.000	71,4200	30.000
Certificate	NL0011705645	SP500 1986TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	200.000	7,1600	200.000
Certificate	NL0011716089	SP500 1996TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	200.000	7,0800	200.000
Certificate	DE000CE6FL11	SP500 2000TL 0318Z	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	100.000	6,5400	100.000
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	100.000	6,4200	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	100.000	6,6900	100.000
Certificate	NL0011716071	SP500 2007TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	200.000	6,9900	200.000
Certificate	DE000CN6K826	SP500 2009TL OPENZ	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	100.000	6,4500	100.000
Certificate	NL0011723630	SP500 2012TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	500.000	6,4000	500.000
Certificate	NL0011723622	SP500 2022TRLOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	500.000	6,3100	500.000
Certificate	NL0011892757	SP500 2025TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	NL0011723614	SP500 2033TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	500.000	6,2200	500.000
Certificate	NL0011892740	SP500 2035TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200.000	6,7700	200.000
Certificate	DE000CN6KE18	SP500 2041TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	100.000	6,1900	100.000
Certificate	NL0011723606	SP500 2044TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	500.000	6,1300	500.000
Certificate	NL0011893417	SP500 2046TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	200.000	6,6900	200.000
Certificate	NL0011716329	SP500 2047TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	500.000	6,1100	500.000
Certificate	NL0011715875	SP500 2047TRLOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	500.000	6,1000	500.000
Certificate	NL0011893409	SP500 2056TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	200.000	6,6000	200.000
Certificate	NL0011893391	SP500 2067TL OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	200.000	6,5200	200.000
Certificate	DE000CN6KM75	SP500 2072TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	100.000	5,9400	100.000
Certificate	NL0011893383	SP500 2077TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	200.000	6,4400	200.000
Certificate	NL0011894134	SP500 2087TL OPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	200.000	6,3600	200.000
Certificate	NL0011894126	SP500 2098TL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	200.000	6,2800	200.000
Certificate	DE000CE6FN70	SP500 2100TL 0318Z	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	100.000	5,7200	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	100.000	5,8600	100.000
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	100.000	5,6000	100.000
Certificate	DE000CD61V87	SP500 2104TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	100.000	5,6800	100.000
Certificate	NL0011992771	SP500 2115TL OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	200.000	6,1400	200.000
Certificate	NL0012030134	SP500 2120TL OPENB	EUR	60,1400	60,1400	60,1400			60,1400		60,1200	30.000	60,1600	30.000
Certificate	NL0011992763	SP500 2125TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	200.000	6,0600	200.000
Certificate	DE000VN6Y6V2	SP500 2130TL OPENV	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	250.000	5,5900	250.000
Certificate	DE000VN6Y600	SP500 2130TL OPENV	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	250.000	5,2500	250.000
Certificate	DE000CD61WY1	SP500 2134TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	100.000	5,4300	100.000
Certificate	NL0011992755	SP500 2135TL OPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	200.000	5,9800	200.000
Certificate	NL0011993290	SP500 2146TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	200.000	5,9000	200.000
Certificate	DE000VN6Y6W0	SP500 2150TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	250.000	5,4300	250.000
Certificate	NL0011994918	SP500 2152TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	500.000	5,2500	500.000
Certificate	DE000VN6Y618	SP500 2155TL OPENV	EUR	5,0350	5,0350	5,0350			5,0350		5,0300	250.000	5,0400	250.000
Certificate	NL0011993282	SP500 2156TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	200.000	5,8200	200.000
Certificate	NL0011993274	SP500 2166TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	200.000	5,7300	200.000
Certificate	DE000CD63MF7	SP500 2166TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	100.000	5,1700	100.000
Certificate	DE000VN6Y6X8	SP500 2170TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	250.000	5,2600	250.000
Certificate	NL0011996251	SP500 2177TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	200.000	5,6500	200.000
Certificate	DE000VN6Y626	SP500 2180TL OPENV	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	250.000	4,8300	250.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011996939	SP500 2187TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	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	DE000VN6Y6Y6	SP500 2190TL OPENV	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	250.000	5,1000	250.000
Certificate	DE000CD63MG5	SP500 2197TL OPENZ	EUR	4,9150	4,9150	4,9150			4,9150		4,9100	100.000	4,9200	100.000
Certificate	NL0012240469	SP500 2198TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	200.000	5,4800	200.000
Certificate	DE000CE6FPC1	SP500 2200TL 0318Z	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	100.000	4,9100	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	100.000	4,7700	100.000
Certificate	DE000CX59267	SP500 2200TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	100.000	5,0400	100.000
Certificate	DE000VN6ZAL8	SP500 2205TL OPENV	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	250.000	4,6200	250.000
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	NL0012039283	SP500 2207BL OPENB	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	150.000	9,7800	150.000
Certificate	NL0011997457	SP500 2208TL OPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	200.000	5,4100	200.000
Certificate	DE000VN6Y6Z3	SP500 2210TL OPENV	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	250.000	4,9300	250.000
Certificate	NL0012206577	SP500 2218TL OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	DE000CD63T63	SP500 2227TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	100.000	4,6700	100.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR	4,4050	4,4050	4,4050			4,4050		4,4000	250.000	4,4100	250.000
Certificate	NL0012050371	SP500 2232TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	200.000	5,2100	200.000
Certificate	NL0012050363	SP500 2243TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	200.000	5,1300	200.000
Certificate	DE000VN653G2	SP500 2250TL OPENV	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	250.000	4,6100	250.000
Certificate	NL0012051288	SP500 2254TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200.000	5,0400	200.000
Certificate	DE000VN653K4	SP500 2256TL OPENV	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	250.000	4,2000	250.000
Certificate	DE000CD63ZY0	SP500 2258TL OPENZ	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	100.000	4,4200	100.000
Certificate	NL0012054985	SP500 2268TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	200.000	4,9300	200.000
Certificate	NL0012090542	SP500 2268TRLOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	500.000	4,3000	500.000
Certificate	NL0012055230	SP500 2271TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	500.000	4,2700	500.000
Certificate	NL0012055479	SP500 2271TRLOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	500.000	4,2800	500.000
Certificate	NL0012054951	SP500 2272TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	500.000	4,2600	500.000
Certificate	NL0012053318	SP500 2274TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	500.000	4,2500	500.000
Certificate	NL0012052062	SP500 2275TRLOPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	500.000	4,2400	500.000
Certificate	NL0012107197	SP500 2280TL OPENB	EUR	48,1200	48,1200	48,1200			48,1200		48,1000	30.000	48,1400	30.000
Certificate	DE000VN653H0	SP500 2280TL OPENV	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	250.000	4,3600	250.000
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR	3,9850	3,9850	3,9850			3,9850		3,9800	250.000	3,9900	250.000
Certificate	NL0012057327	SP500 2283TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	200.000	4,8100	200.000
Certificate	DE000CD64F68	SP500 2289TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650		4,1600	100.000	4,1700	100.000
Certificate	NL0012094841	SP500 2293TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	200.000	4,7300	200.000
Certificate	DE000CE6FPB3	SP500 2300TL 0318Z	EUR	4,0950	4,0950	4,0950			4,0950		4,0900	100.000	4,1000	100.000
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	100.000	3,9500	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	100.000	4,2300	100.000
Certificate	NL0012174999	SP500 2310TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200.000	4,6000	200.000
Certificate	NL0012121080	SP500 2311BL OPENB	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	150.000	8,0800	150.000
Certificate	DE000VN66CY1	SP500 2311TL OPENV	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	250.000	3,7800	250.000
Certificate	DE000CE6BHQ7	SP500 2319TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	100.000	3,9200	100.000
Certificate	DE000VN66CX3	SP500 2320TL OPENV	EUR	4,0750	4,0750	4,0750			4,0750		4,0700	250.000	4,0800	250.000
Certificate	NL0012174981	SP500 2321TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	NL0012174973	SP500 2331TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	200.000	4,4300	200.000
Certificate	NL0012113195	SP500 2332BL OPENB	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	150.000	7,7400	150.000
Certificate	DE000VN66TV1	SP500 2337TL OPENV	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	250.000	3,5700	250.000
Certificate	NL0012207708	SP500 2341TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	200.000	4,3500	200.000
Certificate	DE000CE6BLV9	SP500 2350TL OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	100.000	3,6700	100.000
Certificate	NL0012207690	SP500 2351TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2700	200.000
Certificate	NL0012114557	SP500 2353BL OPENB	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	150.000	7,3900	99.999
Certificate	NL0012213888	SP500 2362TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	200.000	4,1900	200.000
Certificate	DE000VN66U88	SP500 2365TL OPENV	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	250.000	3,3600	250.000
Certificate	NL0012213870	SP500 2372TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	200.000	4,1100	200.000
Certificate	NL0012306229	SP500 2378TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	500.000	3,4000	500.000
Certificate	NL0012242374	SP500 2379TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	500.000	3,3900	500.000
Certificate	NL0012243711	SP500 2379TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	500.000	3,3900	500.000
Certificate	DE000CE6C097	SP500 2380TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	100.000	3,4200	100.000
Certificate	NL0012239800	SP500 2380TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	500.000	3,3900	500.000
Certificate	NL0012239016	SP500 2381TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	500.000	3,3800	500.000
Certificate	NL0012306427	SP500 2382TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	200.000	4,0300	200.000
Certificate	DE000VL37Y1	SP500 2390TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450		3,6400	250.000	3,6500	250.000
Certificate	NL0012306419	SP500 2392TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	NL0012268361	SP500 2400BL OPENB	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	150.000	6,6400	99.999
Certificate	DE000CE6FN62	SP500 2400TL 0318Z	EUR	3,2750	3,2750	3,2750			3,2750		3,2700	100.000	3,2800	100.000
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	100.000	3,1800	100.000
Certificate	DE000CY50MN4	SP500 2400TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	100.000	3,4700	100.000
Certificate	NL0012306971	SP500 2403TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	200.000	3,8700	200.000
Certificate	NL0012272181	SP500 2410TL OPENB	EUR	37,1600	37,1600	37,1600			37,1600		37,1400	30.000	37,1800	30.000
Certificate	DE000CE6DCZ5	SP500 2410TL OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	100.000	3,1700	100.000
Certificate	NL0012307375	SP500 2413TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	200.000	3,7900	200.000
Certificate	NL0012277842	SP500 2420BL OPENB	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	150.000	6,3100	99.356
Certificate	DE000VL2FVD4	SP500 2425TL OPENV	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	250.000	2,9500	250.000
Certificate	NL0012435192	SP500 2431TL OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	200.000	3,6400	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	DE000VL37J28	SP500 2440TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	250.000	3,2500	250.000
Certificate	NL0012494173	SP500 2441BL OPENB	EUR	6,0000	6,0000	5,9600	150,0000	1	5,9600	25	5,9500	150.000	5,9700	99.774
Certificate	NL0012435184	SP500 2441TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	DE000CE6EC66	SP500 2441TL OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	100.000	2,9300	100.000
Certificate	NL0012437636	SP500 2452TL OPENH	EUR	3,4700	3,4700	3,4700	260,2500	1	3,4700	75	3,4600	200.000	3,4700	200.000
Certificate	NL0012494371	SP500 2460TL OPENB	EUR	33,7400	33,7400	33,7400			33,7400		33,7200	30.000	33,7600	30.000
Certificate	NL0012498893	SP500 2461BL OPENB	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	150.000	5,6400	100.000
Certificate	NL0012516892	SP500 2463TL OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	NL0012498455	SP500 2470TL OPENB	EUR	32,3500	32,3500	32,3500			32,3500		32,3300	30.000	32,3700	30.000
Certificate	DE000CE6EXF1	SP500 2471TL OPENZ	EUR	2,7500	2,7500	2,6750	603,0000	3	2,6750	220	2,6700	100.000	2,6800	100.000
Certificate	NL0012516884	SP500 2474TL OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	DE000VL2FW37	SP500 2476TL OPENV	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	250.000	2,5400	250.000
Certificate	NL0012523468	SP500 2478TRLOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	500.000	2,5800	500.000
Certificate	NL0012499495	SP500 2481BL OPENB	EUR	5,3700	5,4200	5,3100	3763,6300	3	5,3100	699	5,3000	150.000	5,3200	99.499
Certificate	NL0012517676	SP500 2484TL OPENH	EUR	3,2800	3,2800	3,2200	24996,8800	5	3,2200	7621	3,2100	200.000	3,2200	200.000
Certificate	NL0012499859	SP500 2490TL OPENB	EUR	30,7400	30,7400	30,7400			30,7400		30,7200	30.000	30,7600	30.000
Certificate	DE000VL37J08	SP500 2490TL OPENV	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	250.000	2,8500	250.000
Certificate	NL0012550149	SP500 2494TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	200.000	3,1400	200.000
Certificate	DE000CE6FLK3	SP500 2500TL 0318Z	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	100.000	2,4700	100.000
Certificate	DE000CY51W67	SP500 2500TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	100.000	2,4000	100.000
Certificate	DE000CY51W50	SP500 2500TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	100.000	2,7000	100.000
Certificate	NL0012502694	SP500 2501BL OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	150.000	5,0000	100.000
Certificate	DE000CE6F082	SP500 2501TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4300	100.000	2,4400	100.000
Certificate	NL0012522841	SP500 2503TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	200.000	3,0700	200.000
Certificate	NL0012499867	SP500 2510TL OPENB	EUR	29,1400	29,1400	29,1400			29,1400		29,1200	30.000	29,1600	30.000
Certificate	NL0012508279	SP500 2521BL OPENB	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	150.000	4,6700	99.749
Certificate	NL0012524938	SP500 2522TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	DE000VL5RW06	SP500 2530TL OPENV	EUR	2,1250	2,1250	2,1250			2,1250		2,1200	250.000	2,1300	250.000
Certificate	DE000CE6FAM2	SP500 2530TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	100.000	2,2000	100.000
Certificate	NL0012525117	SP500 2533TL OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	NL0012508436	SP500 2540TL OPENB	EUR	27,0900	27,0900	27,0900			27,0900		27,0700	30.000	27,1100	30.000
Certificate	NL0012512768	SP500 2541BL OPENB	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	150.000	4,3300	99.999
Certificate	NL0012551139	SP500 2543TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	200.000	2,7600	200.000
Certificate	DE000VL5RW23	SP500 2550TL OPENV	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	250.000	2,3700	250.000
Certificate	NL0012529275	SP500 2553TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	200.000
Certificate	NL0012512511	SP500 2560TL OPENB	EUR	25,5100	25,5100	25,5100			25,5100		25,4900	30.000	25,5300	30.000
Certificate	DE000CV4Y729	SP500 2560TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	100.000	1,9600	100.000
Certificate	NL0012691729	SP500 2561BL OPENB	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	150.000	4,0200	99.999
Certificate	NL0012538037	SP500 2564TL OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	200.000	2,5900	200.000
Certificate	NL0012542153	SP500 2573TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate	NL0012694061	SP500 2580BL OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	150.000	3,6900	100.000
Certificate	NL0012512867	SP500 2580TL OPENB	EUR	23,8500	23,8500	23,8500			23,8500		23,8300	30.000	23,8700	30.000
Certificate	DE000VL5RY20	SP500 2581TL OPENV	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	250.000	1,7200	250.000
Certificate	NL0012543847	SP500 2584TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	DE000CV42175	SP500 2589TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	100.000	1,7200	100.000
Certificate	NL0012546626	SP500 2589TRLOPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	500.000	1,7000	500.000
Certificate	NL0012545412	SP500 2589TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	500.000	1,6900	500.000
Certificate	NL0012543839	SP500 2594TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	NL0012694749	SP500 2599BL OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	150.000	3,3800	90.286
Certificate	DE000CV423V3	SP500 2600TL 0318Z	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	100.000	1,6500	100.000
Certificate	DE000CV4YXE6	SP500 2600TL 0318Z	EUR											
Certificate	NL0012691976	SP500 2600TL OPENB	EUR	22,6800	23,0600	22,3200	1090,4200	4	22,3200	48	22,3000	30.000	22,3400	30.000
Certificate	DE000CY52F42	SP500 2600TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	100.000	1,6300	100.000
Certificate	DE000CY52GH4	SP500 2600TL OPENC	EUR	2,0000	2,0000	1,9400	792,0000	2	1,9400	400	1,9300	100.000	1,9400	100.000
Certificate	NL0012543821	SP500 2604TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	DE000VL5R087	SP500 2610TL OPENV	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	250.000	1,9000	250.000
Certificate	NL0012544639	SP500 2617TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	200.000	2,1800	200.000
Certificate	NL0012697304	SP500 2619BL OPENB	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	150.000	3,0600	99.900
Certificate	DE000CV423H2	SP500 2619TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	100.000	1,4700	100.000
Certificate	NL0012694392	SP500 2620TL OPENB	EUR	20,8000	20,8000	20,8000			20,8000		20,7800	30.000	20,8200	30.000
Certificate	NL0012544621	SP500 2627TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	200.000	2,1000	200.000
Certificate	DE000VL5R725	SP500 2634TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	250.000	1,3100	250.000
Certificate	NL0012698294	SP500 2638BL OPENB	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	150.000	2,7500	100.000
Certificate	NL0012549885	SP500 2645TL OPENH	EUR	1,9900	1,9900	1,9600	497,5000	1	1,9600	250	1,9500	200.000	1,9600	200.000
Certificate	DE000CV429T4	SP500 2648TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	100.000	1,2300	100.000
Certificate	NL0012697098	SP500 2650TL OPENB	EUR	18,6500	18,6500	18,6500			18,6500		18,6300	30.000	18,6700	30.000
Certificate	NL0012550131	SP500 2655TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000
Certificate	NL0012699235	SP500 2659BL OPENB	EUR	2,6000	2,6000	2,4000	52000,0000	1	2,4000	20000	2,3900	150.000	2,4100	100.000
Certificate	NL0012550123	SP500 2665TL OPENH	EUR	1,8000	1,8000	1,8000	540,0000	1	1,8000	300	1,7900	200.000	1,8000	200.000
Certificate	DE000VL5R7Y8	SP500 2670TL OPENV	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	250.000	1,4400	250.000
Certificate	DE000CV42B27	SP500 2677TL OPENZ	EUR	1,0100	1,0100	0,9950	149,4800	1	0,9950	148	0,9900	100.000	1,0000	100.000
Certificate	NL0012676498	SP500 2678BL OPENB	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	150.000	2,1000	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	NL0012699441	SP500 2690TL OPENB	EUR	15,5100	15,5100	15,5100			15,5100		15,4900	30.000	15,5300	30.000
Certificate	NL0012676977	SP500 2697BL OPENB	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	150.000	1,7800	100.000
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	21,4100	21,4100	21,4100			21,4100		21,3500	10.000	21,4600	10.000
Certificate	DE000CV4ZK42	SP500 2700TL 0318Z	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	100.000	0,8300	100.000
Certificate	NL0012676696	SP500 2700TL OPENB	EUR	14,0300	14,0300	14,0300			14,0300		14,0100	30.000	14,0500	30.000
Certificate	DE000CE6FN88	SP500 2700TS 0318Z	EUR											
Certificate	DE000CV4ZJH5	SP500 2706TL OPENZ	EUR	0,7800	0,7800	0,7550	1170,0000	2	0,7550	1500	0,7500	100.000	0,7600	100.000
Certificate	NL0012501878	SP500 2710TS OPENB	EUR											
Certificate	NL0012676779	SP500 2720TL OPENB	EUR	12,4600	12,4600	12,4600			12,4600		12,4400	30.000	12,4800	30.000
Certificate	NL0012695662	SP500 2740TS OPENB	EUR											
Certificate	NL0012264808	SP500 2760TS OPENB	EUR										10,1000	200
Certificate	NL0012523807	SP500 2760TS OPENH	EUR											
Certificate	NL0012271365	SP500 2762BS OPENB	EUR											
Certificate	NL0012050207	SP500 2764TRSOPENH	EUR											
Certificate	NL0012696694	SP500 2770TS OPENB	EUR											
Certificate	DE000CE6CH71	SP500 2772TS OPENZ	EUR											
Certificate	DE000VL5RWY6	SP500 2780TS OPENV	EUR											
Certificate	NL0012691778	SP500 2782BS OPENB	EUR											
Certificate	NL0012525109	SP500 2782TS OPENH	EUR											
Certificate	NL0012697809	SP500 2790TS OPENB	EUR											
Certificate	DE000VL5RWX8	SP500 2796TS OPENV	EUR											
Certificate	NL0012531461	SP500 2799TS OPENH	EUR											
Certificate	DE000CV51DQ4	SP500 2800TS OPENC	EUR											
Certificate	DE000CV51NJ8	SP500 2800TS OPENC	EUR											
Certificate	NL0012696355	SP500 2802BS OPENB	EUR	0,2100	0,2100	0,1800	1033,0000	4	0,1800	5500				
Certificate	NL0012529101	SP500 2807TS OPENH	EUR											
Certificate	NL0012700389	SP500 2810TS OPENB	EUR	8,6800	9,2900	8,6800	5021,0000	2	9,2900	575	9,2700	30.000	9,3100	30.000
Certificate	NL0011419908	SP500 2822TS OPENH	EUR	1,0400	1,0900	1,0400	1300,0000	1	1,0900	1250	1,0800	200.000	1,0900	200.000
Certificate	NL0012699532	SP500 2830TS OPENB	EUR	10,0400	10,9800	10,0200	30130,0000	3	10,9800	3000	10,9600	30.000	11,0000	30.000
Certificate	DE000VL5RY12	SP500 2830TS OPENV	EUR	0,7490	0,7490	0,7490			0,7490		0,7460	250.000	0,7520	250.000
Certificate	NL0012265573	SP500 2831BS OPENB	EUR	0,7500	0,8200	0,6000	4386,1500	15	0,8200	6280	0,8100	150.000	0,8300	77.846
Certificate	DE000CE6BWM5	SP500 2831TS OPENZ	EUR	0,3100	0,3350	0,2300	138708,6000	17	0,3350	486320	0,3300	100.000	0,3400	100.000
Certificate	DE000VL5R061	SP500 2844TS OPENV	EUR	0,4160	0,4290	0,4160	101,0900	1	0,4290	243	0,4260	250.000	0,4320	250.000
Certificate	NL0012542666	SP500 2848TS OPENH	EUR	1,2500	1,3100	1,2500	625,0000	1	1,3100	500	1,3000	200.000	1,3100	200.000
Certificate	NL0012699334	SP500 2852BS OPENB	EUR	1,0200	1,1600	0,9400	345533,4000	12	1,1600	333370	1,1500	150.000	1,1700	150.000
Certificate	NL0012676746	SP500 2860TS OPENB	EUR	12,0000	12,7000	12,0000	1472,2000	2	12,7000	120	12,6800	30.000	12,7200	30.000
Certificate	DE000CE6DGU7	SP500 2861TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	100.000	0,6000	100.000
Certificate	DE000VL5R079	SP500 2870TS OPENV	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	250.000	1,1000	250.000
Certificate	NL0012676506	SP500 2872BS OPENB	EUR	1,2900	1,5000	1,2900	1020,0000	2	1,5000	750	1,4900	150.000	1,5100	99.250
Certificate	NL0012676860	SP500 2880TS OPENB	EUR	14,3900	14,3900	14,3900			14,3900		14,3700	30.000	14,4100	30.000
Certificate	DE000CE6DZB7	SP500 2891TS OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	100.000	0,8400	100.000
Certificate	NL0012677017	SP500 2892BS OPENB	EUR	1,7300	1,8300	1,6000	16444,1000	19	1,8300	9830	1,8200	150.000	1,8400	81.220
Certificate	NL0012544613	SP500 2892TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	200.000	1,6900	200.000
Certificate	DE000CE6FN96	SP500 2900TS 0318Z	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	100.000	0,9300	100.000
Certificate	DE000CV52GJ0	SP500 2900TS OPENC	EUR	1,2100	1,2800	1,1600	730,0000	3	1,2700	600	1,2600	100.000	1,2700	100.000
Certificate	NL0012176416	SP500 2904TRSOPENH	EUR	0,8500	0,9200	0,8500	8639,1000	6	0,9200	9860	0,9100	500.000	0,9200	500.000
Certificate	NL0012501894	SP500 2910TS OPENB	EUR	16,2100	17,1600	16,2100	713,2400	1	17,1600	44	17,1400	30.000	17,1800	30.000
Certificate	NL0012548119	SP500 2913TS OPENH	EUR	1,8000	1,8600	1,7500	11298,6200	5	1,8600	6281	1,8500	200.000	1,8600	200.000
Certificate	DE000VL5R7X0	SP500 2920TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	250.000	1,5500	250.000
Certificate	DE000CE6E0J3	SP500 2921TS OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	100.000	1,0900	100.000
Certificate	NL0012549877	SP500 2935TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	NL0012208748	SP500 2938TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	200.000	2,0700	200.000
Certificate	DE000CE6ESA2	SP500 2951TS OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	100.000	1,3300	100.000
Certificate	DE000CE6EYH5	SP500 2980TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	100.000	1,5800	100.000
Certificate	DE000CE6FLN7	SP500 3000TS 0318Z	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	100.000	1,7500	100.000
Certificate	NL0012676878	SP500 3000TS OPENB	EUR	25,1100	25,1100	25,1100			25,1100		25,0900	30.000	25,1300	30.000
Certificate	DE000CV50479	SP500 3000TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100.000	1,8500	100.000
Certificate	DE000CV0AZ00	SP500 3000TS OPENC	EUR	1,2200	1,3100	1,2200	48800,0000	1	1,3100	40000	1,3000	100.000	1,3100	100.000
Certificate	DE000CV52F59	SP500 3000TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	100.000	1,7300	100.000
Certificate	DE000CE6F0U9	SP500 3011TS OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	100.000	1,8300	100.000
Certificate	DE000CE6F470	SP500 3041TS OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	100.000	2,0700	100.000
Certificate	NL0012245831	SP500 3050TRSOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	500.000	2,1100	500.000
Certificate	NL0011420484	SP500 3056TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	200.000	3,0700	200.000
Certificate	DE000CE6FD31	SP500 3070TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	100.000	2,3100	100.000
Certificate	DE000CV4YR79	SP500 3100TS 0318Z	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	100.000	2,5700	100.000
Certificate	DE000CV4YQW2	SP500 3100TS OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5500	100.000	2,5600	100.000
Certificate	DE000CV4YQV4	SP500 3130TS OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	100.000	2,8000	100.000
Certificate	DE000CV4YX55	SP500 3160TS OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	100.000	3,0400	100.000
Certificate	DE000CV4Z3J8	SP500 3190TS OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	100.000	3,2900	100.000
Certificate	DE000CV4Z3W1	SP500 3200TS 0318Z	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	100.000	3,3800	100.000
Certificate	NL0012676886	SP500 3200TS OPENB	EUR	41,9400	41,9400	41,9400			41,9400		41,9200	30.000	41,9600	30.000
Certificate	DE000CV51888	SP500 3200TS OPENC	EUR	3,1900	3,2500	3,1900	319,0000	1	3,2500	100	3,2400	100.000	3,2500	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	DE000CY52392	SP500 3200TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	100.000	3,6500	100.000
Certificate	NL0012517874	SP500 3204TRSOPENH	EUR	3,3500	3,3700	3,3500	502,5000	1	3,3700	150	3,3600	500.000	3,3700	500.000
Certificate	NL0012517668	SP500 3216TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	200.000	4,4300	200.000
Certificate	DE000CV424M0	SP500 3220TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	100.000	3,5400	100.000
Certificate	DE000CV429U2	SP500 3250TS OPENZ	EUR	3,7750	3,7750	3,7750			3,7750		3,7700	100.000	3,7800	100.000
Certificate	DE000CV42CB3	SP500 3280TS OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	100.000	4,0300	100.000
Certificate	DE000CV42J03	SP500 3300TS 0318Z	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	100.000	4,2000	100.000
Certificate	DE000CV42J11	SP500 3311TS OPENZ	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	100.000	4,2700	100.000
Certificate	NL0012538011	SP500 3341TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	200.000	5,4900	200.000
Certificate	NL0012546337	SP500 3349TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	500.000	4,5400	500.000
Certificate	DE000CY52F67	SP500 3400TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	100.000	5,0000	100.000
Certificate	NL0012676894	SP500 3450TS OPENB	EUR	62,9800	62,9800	62,9800			62,9800		62,9600	30.000	63,0000	30.000
Certificate	NL0012550636	SP500 3473TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	500.000	5,5700	500.000
Certificate	NL0012550115	SP500 3475TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	NL0010108254	SPBNK125.2TL OPENB	EUR	19,7900	19,7900	19,7900			19,7900		19,7900	2.500		
Certificate	NL0010225637	SPHOM 381TL OPENB	EUR	4,7800	4,7800	4,7800			4,7800		4,7800	10.000		
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	64,4250	64,4250	64,4250			64,4250		64,2900	7.700	64,5600	7.700
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	140,1450	140,1450	140,1450			140,1450		139,7600	2.700	140,5300	2.700
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	33,0400	33,0400	33,0400			33,0400		32,9900	22.100	33,0900	22.100
Certificate	DE000VN61ZJ4	SPX SHROPENV	EUR	0,1200	0,1280	0,1200	120,0000	1	0,1280	1000	0,1260	2.821.300	0,1300	2.821.300
Certificate	DE000VN61ZG0	SPX SHROPENV	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	622.700	1,1500	622.700
Certificate	DE000VN61ZH8	SPX SHROPENV	EUR	0,4260	0,4260	0,4260			0,4260		0,4240	1.120.700	0,4280	1.120.700
Certificate	DE000CR6YAY3	SRENH66.38TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	15.000	2,2900	15.000
Certificate	DE000CR6YAZ0	SRENH73.28TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	15.000	1,7100	15.000
Certificate	DE000CE6C295	SRENH80.95TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	15.000	1,0500	15.000
Certificate	DE000CV4Z001	SRGMI 3.41TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	15.000	0,8900	15.000
Certificate	DE000CV4Z1D5	SRGMI 3.94TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	15.000	0,3900	15.000
Certificate	DE000CN6HTF1	SSE 10.21TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	15.000	0,3700	15.000
Certificate	DE000CR1JP20	SSE 11.49TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	15.000	0,2200	15.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	35.000	0,4700	35.000
Certificate	DE000CX0QM4	STARB 70TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	35.000	0,3200	35.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	35.000	0,2400	35.000
Certificate	NL0009746890	STARB 14.5TL OPENB	EUR	77,4200	77,4200	77,4200			77,4200		77,4200	3.000		
Certificate	NL0009959568	STARB 18.4TL OPENB	EUR	71,4200	71,4200	71,4200			71,4200		71,4200	3.000		
Certificate	NL0010893178	STARB 35.7TL OPENB	EUR	45,1400	45,1400	45,1400			45,1400		45,1400	3.000		
Certificate	NL0010906616	STARB 39.5TL OPENB	EUR	39,3400	39,3400	39,3400			39,3400		39,3400	3.000		
Certificate	NL0011427026	STARB 48.5TL OPENB	EUR	12,7800	12,7800	12,7800			12,7800		12,7800	3.000		
Certificate	NL0011251293	STARB 64.2TS OPENB	EUR	7,1100	7,1100	7,1100			7,1100		7,0100	3.000	7,2100	3.000
Certificate	NL0012693121	STARB 69.2TS OPENB	EUR	11,5000	11,5000	11,5000			11,5000		11,4800	3.000	11,5200	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4300	35.000		
Certificate	FR0013123767	STD11 SHROPENS	EUR	0,2800	0,2800	0,2800			0,2800		0,2800	15.020		
Certificate	NL0010131413	STGOB 21.5TL OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	30.000	2,8500	30.000
Certificate	DE000CD642F2	STGOB 39.8TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	10.500	0,8400	10.500
Certificate	DE000CR9NX44	STGOB31.36TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6500	10.500	1,6800	10.500
Certificate	DE000CD62C71	STGOB35.34TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	10.500	1,2900	10.500
Certificate	DE000CD64F01	STMIC10.28TL OPENZ	EUR	9,4800	9,4800	9,4800			9,4800		9,3900	1.500	9,5700	1.500
Certificate	DE000CE6BFJ6	STMIC12.28TL OPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,4000	1.500	7,5800	1.500
Certificate	DE000CE6EUC4	STMIC14.78TL OPENZ	EUR	5,0000	5,0000	5,0000			5,0000		4,9100	1.500	5,0900	1.500
Certificate	DE000CE6F8T4	STMIC17.77TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		1,9600	1.500	2,1400	1.500
Certificate	DE000CD63FV8	STMIC7.308TL OPENZ	EUR	12,4500	12,4500	12,4500			12,4500		12,3600	1.500	12,5400	1.500
Certificate	XS1355077766	STN BASK0224K	EUR								112,4300	500.000		
Certificate	XS1093252101	STN BASK0523	EUR								99,7500	500.000		
Certificate	XS1237107625	STOXX STN0718K	EUR											
Certificate	XS1237141483	STOXX STN0820K	EUR								118,7100	500.000		
Certificate	DE000CV42B50	STOXX 384.1TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	100.000	0,2400	100.000
Certificate	DE000CV42B68	STOXX 500.75 OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	100.000	1,1500	100.000
Certificate	DE000CN6JFU5	STOXX217.9TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	100.000	1,8700	100.000
Certificate	DE000CN6HPG7	STOXX234.9TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	100.000	1,7100	100.000
Certificate	DE000CN6HPP9	STOXX251.9TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	100.000	1,5300	100.000
Certificate	DE000CN6F3T6	STOXX269.9TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	100.000	1,3600	100.000
Certificate	DE000CN6F792	STOXX291.9TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	100.000	1,1500	100.000
Certificate	DE000CD61T73	STOXX307.9TL OPENZ	EUR	0,9900	0,9900	0,9800	321,7500	1	0,9800	325	0,9700	100.000	0,9900	100.000
Certificate	DE000CD63N51	STOXX325.9TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	100.000	0,8100	100.000
Certificate	DE000CD644F8	STOXX344.9TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	100.000	0,6300	100.000
Certificate	DE000CE6BVD6	STOXX363.9TL OPENZ	EUR	0,4500	0,4500	0,4350	20250,0000	4	0,4350	45000	0,4300	100.000	0,4400	100.000
Certificate	DE000CD647U0	STOXX412.9TS OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	100.000	0,2800	100.000
Certificate	DE000CE6C2R4	STOXX439.9TS OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	100.000	0,5600	100.000
Certificate	DE000CE6DJD7	STOXX468.9TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	100.000	0,8500	100.000
Certificate	NL0009996479	SUEZE 4.58TL OPENB	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	50.000	0,9800	50.000
Certificate	NL0012031512	SUEZE10.69TL OPENB	EUR	4,1000	4,1000	4,1000			4,1000		4,0700	5.000	4,1300	5.000
Certificate	NL0012100648	SUEZE12.72TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,1800	5.000	2,2400	5.000
Certificate	NL0012122584	SUEZE13.72TL 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	NL0012281885	SUEZE16.61TS OPENB	EUR	3,9300	3,9300	3,9300			3,9300		3,9000	5,000	3,9600	5,000
Certificate	NL0012263396	SUEZE17.58TS OPENB	EUR	4,9800	4,9800	4,9800			4,9800		4,9500	5,000	5,0100	5,000
Certificate	NL0012275721	SUEZE18.59TS OPENB	EUR	6,0700	6,0700	6,0700			6,0700		6,0400	5,000	6,1000	5,000
Certificate	NL0012365654	SUGAR0.108TL OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0400	20,000	3,0900	20,000
Certificate	DE000CE6DRX8	SUGAR0.108TL OPENZ	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	8,500	2,5500	8,500
Certificate	DE000CE6DH54	SUGAR0.116TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	8,500	1,8600	8,500
Certificate	NL0012205801	SUGAR0.121TL OPENH	EUR	2,4400	2,4400	2,1300	1220,0000	1	2,1300	500	2,1000	20,000	2,1500	20,000
Certificate	DE000CE6DB88	SUGAR0.125TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	8,500	1,1500	8,500
Certificate	NL0012205793	SUGAR0.126TL OPENH	EUR	1,9200	1,9200	1,7500	9999,3600	1	1,7500	5208	1,7200	20,000	1,7700	20,000
Certificate	NL0012205785	SUGAR0.131TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	20,000	1,3900	20,000
Certificate	DE000CE6C725	SUGAR0.135TL OPENZ	EUR	0,6800	0,6800	0,3750	9838,1400	4	0,3750	18211	0,3700	8,500	0,3800	8,500
Certificate	DE000CE6DRY6	SUGAR0.161TS OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	8,500	2,3400	8,500
Certificate	DE000CE6DH62	SUGAR0.173TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	8,500	3,3400	8,500
Certificate	DE000CE6DBC6	SUGAR0.186TS OPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3800	8,500	4,3900	8,500
Certificate	DE000CE6C733	SUGAR0.199TS OPENZ	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	8,500	5,5500	8,500
Certificate	DE000CD63TK2	SUGAR0.229TS OPENZ	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	8,500	8,0200	8,500
Certificate	NL0011931399	SUGAR0.243TS OPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7000	20,000	10,7500	20,000
Certificate	NL0011931381	SUGAR0.245TS OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8700	20,000	10,9200	20,000
Certificate	DE000CD61XV5	SUGAR0.247TS OPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	8,500	9,5200	8,500
Certificate	NL0010382701	SVT 1310TL OPENB	EUR	9,6400	9,6400	9,6400			9,6400		9,6200	10,000	9,6600	5,000
Certificate	DE000CD63922	SWATC 284.TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100		10,2100	1,500	10,4000	1,500
Certificate	DE000CD61PJ6	SWATC222.TL OPENZ	EUR	15,5400	15,5400	15,5400			15,5400		15,4400	1,500	15,6300	1,500
Certificate	DE000CN6H608	SWATC252.TL OPENZ	EUR	13,0000	13,0000	13,0000			13,0000		12,9000	1,500	13,0900	1,500
Certificate	DE000CD64D78	SWATC321.7TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,0100	1,500	7,2000	1,500
Certificate	DE000CV423X9	SWATC366.6TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,2300	1,500	3,4200	1,500
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN612M8	SK5E LEVOPENV	EUR	20,7650	20,7650	20,7650			20,7650		20,6700	5,500	20,8600	5,500
Certificate	DE000VN612K2	SK5E LEVOPENV	EUR	17,7700	17,7700	17,7700			17,7700		17,7300	12,800	17,8100	12,800
Certificate	DE000VN612L0	SK5E LEVOPENV	EUR	20,5100	20,5100	20,5100			20,5100		20,4400	7,400	20,5800	7,400
Certificate	DE000VN612P1	SK5E SHROPENV	EUR	0,7970	0,7970	0,7970			0,7970		0,7940	198,400	0,8000	198,400
Certificate	DE000VN612Q9	SK5E SHROPENV	EUR	0,2160	0,2160	0,2160			0,2160		0,2140	563.100	0,2180	563.100
Certificate	DE000VN612N6	SK5E SHROPENV	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	90,900	2,5700	90,900
Certificate	FR0013123684	SK5S7 SHROPENS	EUR	0,3500	0,3500	0,3500			0,3500		0,3500	15,020		
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	30,2300	30,2300	30,2300			30,2300		30,2300	10,000		
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SKTE PI OPENU	EUR											
Certificate	DE000CV4YZ38	SY1G 65.7TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	4,000	0,1600	4,000
Certificate	DE000CV4YXU2	SY1G 57.69TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	4,000	0,5600	4,000
Certificate	DE000CE6FKK5	TATA 25.82TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	15,000	1,2200	15,000
Certificate	DE000CE6FNM5	TATA 28.83TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	15,000	0,7300	15,000
Certificate	DE000CV4Z8K5	TATA 31.82TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	15,000	0,2500	15,000
Certificate	NL0006217150	TBOND 101TL OPENB	EUR	42,6700	42,6700	42,6700			42,6700		42,6200	15,000	42,7200	15,000
Certificate	NL0010658696	TBOND134.8TL OPENB	EUR	15,8700	15,8700	15,8700			15,8700		15,8200	15,000	15,9200	15,000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JJG6	TECDX 1365TL OPENZ	EUR	12,9600	12,9600	12,9600			12,9600		12,9200	15,000	13,0000	15,000
Certificate	DE000CR9PUA3	TECDX 1467TL OPENZ	EUR	11,9300	11,9300	11,9300			11,9300		11,8900	15,000	11,9700	15,000
Certificate	DE000CR9PRJ0	TECDX 1573TL OPENZ	EUR	10,8800	10,8800	10,8800			10,8800		10,8400	15,000	10,9200	15,000
Certificate	DE000CD629M5	TECDX 1675TL OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,8100	15,000	9,8900	15,000
Certificate	DE000CD645Y6	TECDX 1776TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,8000	15,000	8,8800	15,000
Certificate	DE000CE6BLT3	TECDX 1877TL OPENZ	EUR	7,8400	7,8400	7,8400			7,8400		7,8000	15,000	7,8800	15,000
Certificate	DE000CE6C2F9	TECDX 1977TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,7900	15,000	6,8700	15,000
Certificate	DE000CE6CMA9	TECDX 2077TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,8000	15,000	5,8800	15,000
Certificate	DE000CE6D8D0	TECDX 2176TL OPENZ	EUR	4,8400	4,8400	4,8400			4,8400		4,8000	15,000	4,8800	15,000
Certificate	DE000CE6ERB2	TECDX 2276TL OPENZ	EUR	3,8400	3,8400	3,8400			3,8400		3,8000	15,000	3,8800	15,000
Certificate	DE000CE6F058	TECDX 2376TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8100	15,000	2,8900	15,000
Certificate	DE000CV4Z8M1	TECDX 2475TL OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8200	15,000	1,9000	15,000
Certificate	DE000CE6DB27	TECDX 2673TS OPENZ	EUR											
Certificate	DE000CE6ENW7	TECDX 2796TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5300	15,000	1,6100	15,000
Certificate	DE000CE6EYG7	TECDX 2920TS OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,7700	15,000	2,8500	15,000
Certificate	DE000CE6F224	TECDX 3045TS OPENZ	EUR	4,0700	4,0700	4,0700			4,0700		4,0300	15,000	4,1100	15,000
Certificate	DE000CV4Z9P2	TECDX 3170TS OPENZ	EUR	5,3100	5,3100	5,3100			5,3100		5,2700	15,000	5,3500	15,000
Certificate	DE000CN6HT81	TELEN38.13TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3400	750	2,3700	750
Certificate	DE000CR9PVM6	TELEN40.71TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0900	750	2,1200	750
Certificate	DE000CD632G1	TELEN43.69TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7900	750	1,8200	750
Certificate	DE000CD63DS9	TELEN47.17TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	750	1,4700	750
Certificate	DE000CE6BN90	TELEN51.14TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0400	750	1,0700	750
Certificate	DE000CE6F108	TELEN55.13TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	750	0,6700	750
Certificate	DE000CE6BY14	TELEN63.74TS OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2600	750	0,2900	750
Certificate	DE000CE6FCC9	TELEN71.71TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	750	1,0800	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	NL0012497721	TELFO 5.7TL OPENB	EUR	3,0900	3,0900	3,0900			3,0900			3,0700	5,000	3,1000	5,000
Certificate	NL0011535992	TELFO 6.6TL OPENB	EUR	2,2000	2,2000	2,2000			2,2000			2,1800	5,000	2,2100	5,000
Certificate	NL0012040133	TELFO 7.7TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200			1,2000	5,000	1,2300	5,000
Certificate	NL0011522313	TELFO 10.5TS OPENB	EUR	3,0900	3,0900	3,0900			3,0900			3,0700	5,000	3,1000	5,000
Certificate	NL0012496210	TELFO 12.5TS OPENB	EUR	5,2200	5,2200	5,2200			5,2200			5,2000	5,000	5,2300	5,000
Certificate	DE000CE6DTB0	TELF010.41TS OPENZ	EUR	2,1400	2,1400	2,1400			2,1400			2,1200	15,000	2,1600	15,000
Certificate	DE000CE6DVE0	TELF06.702TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400			1,6200	15,000	1,6600	15,000
Certificate	DE000CE6D681	TELF07.309TL OPENZ	EUR	1,1100	1,1100	1,0300	2715,0000	2	1,0300	2500		1,0100	15,000	1,0500	15,000
Certificate	DE000CV4ZBD1	TELF07.905TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400			0,4200	15,000	0,4600	15,000
Certificate	DE000CE6FJH3	TELF09.312TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400			1,0200	15,000	1,0600	15,000
Certificate	DE000CN6HGM4	TESB 20.37TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100			1,9900	300	2,0300	300
Certificate	DE000CN6HEB2	TESB 22.06TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500			1,8300	300	1,8700	300
Certificate	DE000CN6EQJ6	TESB 23.83TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800			1,6600	300	1,7000	300
Certificate	DE000CN6JU23	TESB 25.36TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400			1,5200	300	1,5600	300
Certificate	DE000CN6JW84	TESB 26.93TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900			1,3700	300	1,4100	300
Certificate	DE000CN6JW92	TESB 28.51TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300			1,2100	300	1,2500	300
Certificate	DE000CD63KD6	TESB 30.57TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400			1,0200	300	1,0600	300
Certificate	DE000CD64227	TESB 33.16TL OPENZ	EUR	0,8200	0,8200	0,7900	1225,0000	2	0,7900	1500		0,7700	300	0,8100	300
Certificate	DE000CE6BYX8	TESB 35.74TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400			0,5200	300	0,5600	300
Certificate	DE000CE6FJ84	TESB 42.14TS OPENZ	EUR	0,5200	0,5200	0,5200			0,5200			0,5000	300	0,5400	300
Certificate	DE000CE6EX46	TESB 46.39TS OPENZ	EUR	0,9700	0,9700	0,9700			0,9700			0,9500	300	0,9900	300
Certificate	DE000CV4YY47	TESCO1.607TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850			0,5700	13,500	0,6000	13,500
Certificate	DE000CV4YZD3	TESCO1.858TL OPENZ	EUR	0,2900	0,3050	0,2900	126,1500	1	0,3050	435		0,2900	13,500	0,3200	13,500
Certificate	NL0010524385	TESLA 145TL OPENB	EUR	17,1700	17,1700	17,1700			17,1700			17,1700	25,000		
Certificate	DE000CN6JJC3	TESLA 163TL OPENZ	EUR	15,5000	15,5000	15,5000			15,5000			15,5000	40,000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	12,8200	12,8200	12,8200			12,8200			12,8200	10,000		
Certificate	NL0011652805	TESLA 176TL OPENB	EUR	14,8800	14,8800	14,8800			14,8800			14,8800	2,000		
Certificate	DE000CV4YSZ1	TESLA 210TL 0318Z	EUR	10,9300	10,9300	10,9300			10,9300			10,9200	40,000	10,9400	40,000
Certificate	DE000CV4YT02	TESLA 240TL 0318Z	EUR	8,4900	8,4900	8,4900			8,4900			8,4800	40,000	8,5000	40,000
Certificate	DE000CY512P9	TESLA 240TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600			9,1500	30,000	9,1700	30,000
Certificate	DE000CY51Y24	TESLA 240TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300			8,3200	30,000	8,3400	30,000
Certificate	DE000CY512Q7	TESLA 260TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800			7,5700	30,000	7,5900	30,000
Certificate	DE000CY51VN3	TESLA 260TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700			6,6600	30,000	6,6800	30,000
Certificate	DE000CV4YT10	TESLA 265TL 0318Z	EUR	6,4500	6,4500	6,4500			6,4500			6,4400	40,000	6,4600	40,000
Certificate	DE000CY508F9	TESLA 280TL OPENC	EUR	4,2300	4,6800	4,2300	376,4700	1	4,6800	89		4,6700	30,000	4,6900	30,000
Certificate	DE000CY50281	TESLA 280TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100			5,7000	30,000	5,7200	30,000
Certificate	DE000CY52C86	TESLA 300TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400			4,5300	30,000	4,5500	30,000
Certificate	DE000CY52AL9	TESLA 300TL OPENC	EUR	3,6400	3,6400	3,4900	364,0000	1	3,4900	100		3,4800	30,000	3,5000	30,000
Certificate	DE000CY52J73	TESLA 340TS OPENC	EUR												
Certificate	DE000CY52CA8	TESLA 360TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700			2,6600	30,000	2,6800	30,000
Certificate	DE000CY51VQ6	TESLA 360TS OPENC	EUR	1,2700	1,2700	1,1900	198,8200	2	1,2300	166		1,2200	30,000	1,2400	30,000
Certificate	DE000CY51L60	TESLA 380TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300			2,7200	30,000	2,7400	30,000
Certificate	DE000CY51N35	TESLA 380TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500			4,0400	30,000	4,0600	30,000
Certificate	NL0012272744	TESLA 396BS OPENB	EUR	5,1900	5,3400	4,6600	7114,1300	4	4,8050	1403		4,7900	2,000	4,8200	2,000
Certificate	DE000CY503R6	TESLA 400TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500			4,9400	30,000	4,9600	30,000
Certificate	DE000CY501D0	TESLA 400TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000			3,5900	30,000	3,6100	30,000
Certificate	DE000CY508P9	TESLA 410TS OPENC	EUR	5,8600	5,8600	5,8600			5,8600			5,8500	30,000	5,8700	30,000
Certificate	DE000CY507F2	TESLA 410TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700			4,4600	30,000	4,4800	30,000
Certificate	DE000CY503S4	TESLA 420TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900			6,5800	30,000	6,6000	30,000
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600			5,2500	30,000	5,2700	30,000
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	6,0400	6,0400	6,0400			6,0400			6,0300	30,000	6,0500	30,000
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	7,5000	7,5000	7,5000			7,5000			7,4900	30,000	7,5100	30,000
Certificate	DE000CY508R5	TESLA 440TS OPENC	EUR	8,3300	8,3300	8,3300			8,3300			8,3200	30,000	8,3400	30,000
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	6,8300	6,8300	6,8300			6,8300			6,8200	30,000	6,8400	30,000
Certificate	NL0010381844	TESLA 78.6TL OPENB	EUR	22,1000	22,1000	22,1000			22,1000			22,1000	25,000		
Certificate	NL0010445813	TESLA111.8TL OPENB	EUR	19,6400	19,6400	19,6400			19,6400			19,6400	25,000		
Certificate	NL0011643895	TESLA131.5BL OPENB	EUR	17,5700	17,5700	17,5700			17,5700			17,5700	2,000		
Certificate	NL0011642517	TESLA142.3BL OPENB	EUR	16,6900	16,6900	16,6900			16,6900			16,6900	2,000		
Certificate	NL0011651310	TESLA165.5TL OPENB	EUR	15,6600	15,6600	15,6600			15,6600			15,6600	2,000		
Certificate	NL0011650866	TESLA174.5BL OPENB	EUR	14,0600	14,0600	14,0600			14,0600			14,0600	2,000		
Certificate	NL0012034946	TESLA186.3TL OPENB	EUR	14,1100	14,1100	14,1100			14,1100			14,1100	2,000		
Certificate	NL0012100507	TESLA196.6TL OPENB	EUR	13,3500	13,3500	13,3500			13,3500			13,3500	2,000		
Certificate	NL0012695795	TESLA343.8TS OPENB	EUR												
Certificate	NL0012503585	TESLA356.2BS OPENB	EUR	1,9400	1,9800	1,4400	6715,9400	9	1,5450	4162		1,5300	2,000	1,5600	2,000
Certificate	NL0012497002	TESLA363.6TS OPENB	EUR	4,9500	5,2100	4,9500	762,0000	2	5,0550	150		5,0400	2,000	5,0700	2,000
Certificate	DE000CE6EX12	TESLA366.5TS OPENZ	EUR	1,9500	2,3000	1,9500	425,0000	2	2,1200	200		2,1100	40,000	2,1300	40,000
Certificate	NL0012496319	TESLA376.1BS OPENB	EUR	3,5700	3,5700	3,1700	11237,0000	5	3,1750	3160		3,1600	2,000	3,1900	2,000
Certificate	NL0012496228	TESLA383.6TS OPENB	EUR	7,0500	7,0500	6,8650	2806,0000	2	6,8650	400		6,8500	2,000	6,8800	2,000
Certificate	DE000CE6DL90	TESLA401.5TS OPENZ	EUR	4,9700	4,9700	4,8900	4970,0000	1	4,8900	1000		4,8800	40,000	4,9000	34,898
Certificate	NL0012281497	TESLA403.5TS OPENB	EUR	8,7500	8,7500	8,6000	6035,0000	2	8,6750	700		8,6600	2,000	8,6900	2,000
Certificate	NL0012495162	TESLA415.9BS OPENB	EUR	6,4250	6,4250	6,4250			6,4250			6,4100	2,000	6,4400	2,000
Certificate	NL0012272678	TESLA423.3TS OPENB	EUR	10,4650	10,4650	10,4650			10,4650			10,4500	6,000	10,4800	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	DE000CE6DLA9	TESLA430.2TS OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	40.000	7,2700	40.000
Certificate	NL0012272751	TESLA445.5BS OPENB	EUR	8,8450	8,8450	8,8450			8,8450		8,8300	2.000	8,8600	2.000
Certificate	DE000CE6ETU8	TESLA468.6TS OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	40.000	10,4300	40.000
Certificate	DE000CE6FNK9	TEVA 10.43TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	30.000	9,1300	30.000
Certificate	DE000CE6FNL7	TEVA 11.43TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	30.000	8,3200	30.000
Certificate	DE000CE6FQC9	TEVA 12.43TL OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	30.000	7,5000	30.000
Certificate	DE000CV4Z0U1	TEVA 13.93TL OPENZ	EUR	6,5900	6,5900	6,2700	16475,0000	1	6,2700	2500	6,2600	30.000	6,2700	30.000
Certificate	DE000CV4Z423	TEVA 15.43TL OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	30.000	5,0600	30.000
Certificate	DE000CV4Z6J1	TEVA 16.92TL OPENZ	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	30.000	3,8500	30.000
Certificate	DE000CV4ZJ78	TEVA 18.91TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	30.000	2,2600	30.000
Certificate	DE000CE6FKJ7	TEVA 9.424TL OPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	30.000	9,9600	30.000
Certificate	NL0011992417	THYSS 18.7TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,5500	300	7,7000	300
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012548564	THYSS 23.2TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,3500	300	3,5000	300
Certificate	NL0012369888	THYSS 26.7TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,6900	300	3,8400	300
Certificate	NL0012050520	THYSS 29.1TS OPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,2700	300	6,4200	300
Certificate	NL0011722178	THYSS14.19TL OPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,7700	300	11,9200	300
Certificate	DE000CN6JU86	THYSS14.42TL OPENZ	EUR	10,7000	10,7000	10,7000			10,7000		10,6700	2.000	10,7200	2.000
Certificate	DE000CN6KAR0	THYSS15.93TL OPENZ	EUR	9,1900	9,1900	9,1900			9,1900		9,1600	2.000	9,2100	2.000
Certificate	NL0011722160	THYSS16.24TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,8500	300	10,0000	300
Certificate	NL0011892377	THYSS16.74TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,3800	300	9,5300	300
Certificate	DE000CN6KKV1	THYSS17.42TL OPENZ	EUR	7,7000	7,7000	7,7000			7,7000		7,6700	2.000	7,7200	2.000
Certificate	NL0011929526	THYSS18.19TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0300	300	8,1800	300
Certificate	NL0011927082	THYSS19.22TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,0600	300	7,2100	300
Certificate	DE000CD627C0	THYSS19.41TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	2.000	5,7300	2.000
Certificate	NL0011994363	THYSS20.24TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1100	300	6,2600	300
Certificate	NL0011994355	THYSS20.75TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,6400	300	5,7900	300
Certificate	NL0012212096	THYSS21.24TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,1700	300	5,3200	300
Certificate	NL0012542559	THYSS22.12TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,3500	300	4,5000	300
Certificate	NL0012365878	THYSS27.66TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7200	300	4,8700	300
Certificate	NL0012330575	THYSS28.64TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,7800	300	5,9300	300
Certificate	NL0011054325	THYSS30.31TS OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,5600	300	7,7100	300
Certificate	NL0012365860	THYSS33.58TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,0800	300	11,2300	300
Certificate	DE000CD63U52	TKHGR 33.7TL OPENZ	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	250	2,1300	250
Certificate	NL0012121958	TKHGR 38.58L OPENB	EUR	16,5700	16,5700	16,5700			16,5700		16,5200	500	16,6100	500
Certificate	DE000CN6JP75	TKHGR22.39TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	250	3,2600	250
Certificate	DE000CN6MHM2	TKHGR23.95TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	250	3,1000	250
Certificate	DE000CR9RGW2	TKHGR27.68TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	250	2,7300	250
Certificate	DE000CN6JRG9	TKHGR29.17TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	250	2,5800	250
Certificate	DE000CD625M3	TKHGR30.69TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	250	2,4300	250
Certificate	DE000CD62DJ0	TKHGR32.21TL OPENZ	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	250	2,2800	250
Certificate	NL0012121925	TKHGR32.38BL OPENB	EUR	22,7000	22,7000	22,7000			22,7000		22,6500	500	22,7400	500
Certificate	DE000CD642Y3	TKHGR35.69TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,8900	250	1,9300	250
Certificate	DE000CE6BL01	TKHGR37.68TL OPENZ	EUR	1,7300	1,7300	1,7300	1297,5000	3	1,7300	750	1,8000	500		
Certificate	DE000CE6CK43	TKHGR39.67TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	250	1,5300	250
Certificate	NL0012261630	TKHGR40.54BL OPENB	EUR	14,5400	14,5400	14,5400			14,5400		14,4900	500	14,5800	500
Certificate	DE000CE6CMM4	TKHGR41.66TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	250	1,3300	250
Certificate	NL0012265045	TKHGR42.57BL OPENB	EUR	12,5000	12,5000	12,5000			12,5000		12,4500	500	12,5400	500
Certificate	DE000CE6CP63	TKHGR43.66TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	250	1,1200	250
Certificate	NL0012270383	TKHGR45.61BL OPENB	EUR	8,8600	9,4600	8,8600	17,7200	1	9,4600	2	9,4100	500	9,5000	500
Certificate	DE000CE6DKU9	TKHGR46.15TL OPENZ	EUR	0,8000	0,8600	0,8000	3200,0000	1	0,8600	4000	0,8400	250	0,8800	250
Certificate	DE000CE6EK09	TKHGR48.64TL OPENZ	EUR	0,5600	0,6000	0,5500	1111,9000	2	0,6000	2018	0,5800	250	0,6200	250
Certificate	DE000CE6EVP4	TKHGR51.63TL OPENZ	EUR	0,3000	0,3100	0,2800	190,0000	2	0,3100	650	0,2900	250	0,3300	250
Certificate	DE000CV4YZ53	TKHGR58.53TS OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	250	0,4500	250
Certificate	DE000CE6EYP8	TKHGR64.52TS OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	250	1,0500	250
Certificate	NL0012020390	TKWY 21TL OPENB	EUR	26,6300	26,6300	26,6300			26,6300		26,5300	200	26,7300	200
Certificate	NL0012033880	TKWY 22.1TL OPENB	EUR	25,6200	25,6200	25,6200			25,6200		25,5200	200	25,7200	200
Certificate	NL0012035307	TKWY 23.1TL OPENB	EUR	24,6800	24,6800	24,6800			24,6800		24,5800	200	24,7800	200
Certificate	NL0012104764	TKWY 26.2TL OPENB	EUR	21,8000	21,8000	21,8000			21,8000		21,7000	200	21,9000	200
Certificate	NL0012105555	TKWY 28.2TL OPENB	EUR	19,9100	19,9100	19,9100			19,9100		19,8100	200	20,0100	200
Certificate	NL0012264360	TKWY 29.3TL OPENB	EUR	18,9100	18,9100	18,9100			18,9100		18,8100	200	19,0100	200
Certificate	NL0012269120	TKWY 33.4TL OPENB	EUR	15,0800	15,0800	15,0800			15,0800		14,9800	200	15,1800	200
Certificate	NL0012269856	TKWY 35.4TL OPENB	EUR	13,2100	13,2100	13,2100			13,2100		13,1100	200	13,3100	200
Certificate	NL0012500235	TKWY 37.4TL OPENB	EUR	11,3400	11,3400	11,3400			11,3400		11,2400	200	11,4400	200
Certificate	NL0012502488	TKWY 39.5TL OPENB	EUR	9,4100	9,4100	9,4100			9,4100		9,3100	200	9,5100	200
Certificate	NL0012511638	TKWY 41.6TL OPENB	EUR	7,4900	7,4900	7,4900			7,4900		7,3900	200	7,5900	200
Certificate	NL0012693212	TKWY 43.5TL OPENB	EUR	5,6500	5,6500	5,6500			5,6500		5,5500	200	5,7500	200
Certificate	NL0012693865	TKWY 45.5TL OPENB	EUR											
Certificate	NL0012676365	TKWY 45.5TL OPENB	EUR	3,7700	3,7700	3,7700			3,7700		3,6700	200	3,8700	200
Certificate	NL0012696082	TKWY 47.5TL OPENB	EUR											
Certificate	NL0012695993	TKWY 47.5TL OPENB	EUR											
Certificate	NL0012698989	TKWY 49.5TL 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	NL0012700934	TKWY 49.8TS OPENB	EUR	7,8300	7,8300	7,8300			7,8300		7,7300	200	7,9300	200
Certificate	NL0012694244	TKWY 52.8TS OPENB	EUR	11,0700	11,0700	11,0700			11,0700		10,9700	200	11,1700	200
Certificate	NL0012696207	TKWY 55.8TS OPENB	EUR	14,2800	14,2800	14,2800			14,2800		14,1800	200	14,3800	200
Certificate	DE000CE6CWW2	TKWY 29.55TL OPENZ	EUR	3,7650	3,7650	3,7650			3,7650		3,7500	75	3,8000	75
Certificate	DE000CE6D9U2	TKWY 32.25TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2300	75	3,3000	75
Certificate	DE000CE6DEW8	TKWY 35.47TL OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6400	75	2,7100	75
Certificate	DE000CE6FED3	TKWY 40.89TL OPENZ	EUR	1,6700	1,6750	1,6700	83,5000	1	1,6750	50	1,6400	75	1,7100	75
Certificate	DE000CV4Z750	TKWY 47.21TL OPENZ	EUR											
Certificate	DE000CE6FKE8	TLITA0.483TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	75,000	0,2600	75,000
Certificate	DE000CD61092	TLITA0.579TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	75,000	0,1700	75,000
Certificate	DE000CD62159	TLITA0.628TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	75,000	0,1200	75,000
Certificate	NL0012313290	TLSNS16.38TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	20,000	2,3300	20,000
Certificate	NL0012244297	TLSNS26.49TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20,000	1,3900	20,000
Certificate	NL0011715248	TLSNS27.59TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	20,000	1,2900	20,000
Certificate	NL0011990460	TLSNS28.51TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	20,000	1,2000	20,000
Certificate	NL0011409248	TLSNS32.56TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20,000	0,8300	20,000
Certificate	NL0011715222	TLSNS38.98TS OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	20,000	0,5800	20,000
Certificate	NL0012434526	TLSNS39.06TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	20,000	0,5900	20,000
Certificate	NL0011739016	TLSNS40.09TS OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	20,000	0,7100	20,000
Certificate	NL0011409172	TLSNS42.77TS OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	20,000	1,0100	20,000
Certificate	NL0011409164	TLSNS43.71TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	20,000	1,1100	20,000
Certificate	NL0011409156	TLSNS44.65TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	20,000	1,2200	20,000
Certificate	NL0011409149	TLSNS46.54TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20,000	1,4300	20,000
Certificate	NL0011409131	TLSNS49.37TS OPENH	EUR								1,7400	20,000	1,7500	20,000
Certificate	NL0012551097	TN10 126TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	20,000	4,6400	20,000
Certificate	NL0012313423	TN10 133TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	20,000	10,4700	20,000
Certificate	DE000CR6YN12	TN10 117.TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	5,000	4,8800	5,000
Certificate	NL0011996822	TN10 130.TS OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	20,000	9,0900	20,000
Certificate	NL0012313431	TN10 132.TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	20,000	9,6500	20,000
Certificate	NL0012313415	TN10 134.TS OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	20,000	11,2800	20,000
Certificate	NL0012313407	TN10 135.TS OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	20,000	12,1100	20,000
Certificate	DE000CR9Q773	TN10 135.TS OPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	5,000	9,9700	5,000
Certificate	NL0012372809	TN10 148.TS OPENH	EUR	22,9700	22,9700	22,9700			22,9700		22,9600	20,000	22,9800	20,000
Certificate	NL0012372791	TN10 153.TS OPENH	EUR	27,1000	27,1000	27,1000			27,1000		27,0900	20,000	27,1100	20,000
Certificate	NL0012372924	TN10 95.1TL OPENH	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	20,000	24,2000	20,000
Certificate	NL0012372916	TN10 100.2TL OPENH	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	20,000	20,1400	20,000
Certificate	DE000CM73MG5	TN10 101.9TL OPENZ	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	5,000	17,1900	5,000
Certificate	NL0012529390	TN10 107.1TL OPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	20,000	14,6000	20,000
Certificate	DE000CM73MH3	TN10 107.6TL OPENZ	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	5,000	12,5300	5,000
Certificate	NL0012536817	TN10 108.2TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	20,000	13,6600	20,000
Certificate	NL0012313480	TN10 109.2TL OPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	20,000	12,8900	20,000
Certificate	NL0012372908	TN10 110.2TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	20,000	12,0600	20,000
Certificate	NL0012372890	TN10 111.2TL OPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	20,000	11,2500	20,000
Certificate	DE000CR4J7F5	TN10 111.6TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	5,000	9,2600	5,000
Certificate	NL0012372882	TN10 112.3TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	20,000	10,4400	20,000
Certificate	NL0012372874	TN10 113.3TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	20,000	9,6300	20,000
Certificate	NL0012372866	TN10 114.3TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	20,000	8,8200	20,000
Certificate	NL0012372858	TN10 115.3TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	20,000	8,0300	20,000
Certificate	NL0012372841	TN10 116.3TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	20,000	7,2000	20,000
Certificate	NL0012313472	TN10 117.6TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	20,000	6,1300	20,000
Certificate	NL0012310452	TN10 117.8TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	20,000	6,0100	20,000
Certificate	NL0010437778	TN10 118.5TL OPENB	EUR	6,3350	6,3350	6,3350			6,3350		6,3100	20,000	6,3600	20,000
Certificate	NL0012310445	TN10 118.8TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	20,000	5,1800	20,000
Certificate	NL0012372833	TN10 120.3TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	20,000	3,9700	20,000
Certificate	NL0011231345	TN10 121.9TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	20,000	3,6300	20,000
Certificate	DE000CR6YN20	TN10 122.3TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	2,500	0,5000	2,500
Certificate	NL0012307730	TN10 122.9TL OPENH	EUR											
Certificate	NL0012307714	TN10 126.9TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	20,000	5,3900	20,000
Certificate	NL0011996798	TN10 127.1TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	20,000	6,6100	20,000
Certificate	DE000CE6EUN1	TN10 127.4TS OPENZ	EUR	3,6000	3,7300	3,6000	360,0000	1	3,7300	100	3,7200	5,000	3,7400	5,000
Certificate	NL0012313464	TN10 128.1TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	20,000	6,4000	20,000
Certificate	NL0012313456	TN10 129.1TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	20,000	7,2100	20,000
Certificate	NL0012310437	TN10 129.4TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	20,000	7,4900	20,000
Certificate	DE000CR6YN46	TN10 130.3TS OPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	5,000	6,1100	5,000
Certificate	NL0012310429	TN10 130.4TS OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	20,000	8,3200	20,000
Certificate	NL0012313449	TN10 131.1TS OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	20,000	8,8500	20,000
Certificate	NL0012310411	TN10 131.4TS OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	20,000	9,1500	20,000
Certificate	NL0012313399	TN10 135.9TS OPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	20,000	12,9200	20,000
Certificate	NL0012313381	TN10 136.9TS OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	20,000	13,7400	20,000
Certificate	DE000CN6K4X9	TN10 137.7TS OPENZ	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	5,000	12,2000	5,000
Certificate	NL0012313373	TN10 137.9TS OPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	20,000	14,5600	20,000
Certificate	NL0012313365	TN10 138.9TS OPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	20,000	15,3600	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	NL0012313357	TN10 139.9TS OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	20,000	16,1900	20,000
Certificate	DE000CD61AF6	TN10 140.5TS OPENZ	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	5,000	14,5000	5,000
Certificate	NL0012372825	TN10 141.1TS OPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	20,000	17,1800	20,000
Certificate	NL0012372817	TN10 142.1TS OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	20,000	18,0100	20,000
Certificate	NL0012538169	TN10 143.4TS OPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	20,000	19,1500	20,000
Certificate	DE000CE6C667	TN10 143.5TS OPENZ	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	5,000	16,9000	5,000
Certificate	NL0012437768	TN10 144.5TS OPENH	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	20,000	20,0200	20,000
Certificate	DE000CE6CE25	TN10 146.4TS OPENZ	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	5,000	19,2900	5,000
Certificate	DE000CE6EUP6	TN10 149.4TS OPENZ	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	5,000	21,7200	5,000
Certificate	NL0012372783	TN10 157.9TS OPENH	EUR	31,2300	31,2300	31,2300			31,2300		31,2200	20,000	31,2400	20,000
Certificate	NL0012372775	TN10 162.9TS OPENH	EUR	35,3600	35,3600	35,3600			35,3600		35,3500	20,000	35,3700	20,000
Certificate	NL0012372767	TN10 167.8TS OPENH	EUR	39,4900	39,4900	39,4900			39,4900		39,4800	20,000	39,5000	20,000
Certificate	NL0012372759	TN10 177.8TS OPENH	EUR	47,7600	47,7600	47,7600			47,7600		47,7500	20,000	47,7700	20,000
Certificate	NL0012432777	TN10 187.8TS OPENH	EUR	56,1400	56,1400	56,1400			56,1400		56,1300	20,000	56,1500	20,000
Certificate	NL0012372940	TN10 79.97TL OPENH	EUR	36,3100	36,3100	36,3100			36,3100		36,3000	20,000	36,3200	20,000
Certificate	NL0012372932	TN10 90.06TL OPENH	EUR	28,2200	28,2200	28,2200			28,2200		28,2100	20,000	28,2300	20,000
Certificate	DE000CM73MF7	TN10 96.19TL OPENZ	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	5,000	21,8500	5,000
Certificate	DE000CV4YQ47	TNCT 311.TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	1,500	1,7800	1,500
Certificate	DE000CV4YQ39	TNCT 266.9TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1100	1,500	2,1900	1,500
Certificate	DE000CV4YQ54	TNCT 355.1TL OPENZ	EUR	1,3800	1,3800	1,3200	499,5600	1	1,3200	362	1,2800	1,500	1,3600	1,500
Certificate	DE000CV4Z9B2	TNCT 397.1TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	1,500	0,9500	1,500
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	38,3100	38,3100	38,3100			38,3100		37,6600	12	38,9500	12
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	15,4000	15,4000	15,4000			15,4000		15,1400	25	15,6600	25
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	5,9300	5,9300	5,9300			5,9300		5,9100	5,000	5,9400	5,000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	5,000	2,2100	5,000
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,0700	2,500	2,2800	2,500
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5100	2,500	1,7200	2,500
Certificate	DE000CY50M78	TOMTO 8TL OPENC	EUR	1,3300	1,3300	1,3300	99,7500	1	1,3300	75	1,2200	2,500	1,4300	2,500
Certificate	DE000CY52J97	TOMTO 8TL OPENC	EUR	0,7500	0,7500	0,7100	37,5000	1	0,7100	50	0,6000	2,500	0,8100	2,500
Certificate	NL0012693139	TOMTO 9TS OPENB	EUR											
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	9,0000	9,0000	8,9700	900,0000	1	8,9700	100	8,9600	1,000	8,9800	5,000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	5,000	6,2600	5,000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	5,000	5,6800	5,000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	5,000	4,9300	5,000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	5,000	4,5500	5,000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	5,000	4,1700	5,000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	5,000	4,1300	5,000
Certificate	NL0011039912	TOMTO 5.1TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	5,000	4,1000	5,000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	5,000	3,8500	5,000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2000	2,500	3,4100	2,500
Certificate	DE000CC608S7	TOMTO 5.4TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		2,9900	2,500	3,2000	2,500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	5,000	3,5300	5,000
Certificate	DE000CC608V1	TOMTO 5.5TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,1700	2,500	3,3800	2,500
Certificate	NL0010930426	TOMTO 5.9TL OPENB	EUR	3,1900	3,1900	3,1600	701,8000	1	3,1600	220	3,1500	10,000	3,1600	5,000
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	5,000	2,8300	5,000
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	5,000	2,5600	5,000
Certificate	DE000CD625L5	TOMTO 6.7TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8300	300	1,8800	300
Certificate	DE000CE6FMH7	TOMTO 6.8TL 0318Z	EUR	1,7650	1,7650	1,7650			1,7650		1,7400	300	1,7900	300
Certificate	NL0012030761	TOMTO 7.3TL OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	7,000	1,9400	5,000
Certificate	DE000CE6FGT4	TOMTO 7.5TL 0318Z	EUR	1,0650	1,0650	1,0650			1,0650		1,0400	300	1,0900	300
Certificate	NL0012110050	TOMTO 7.7TL OPENB	EUR	1,6400	1,6400	1,5900	324,0000	2	1,5900	200	1,6000	200	30,0000	6,000
Certificate	NL0012699656	TOMTO 8.1TL OPENB	EUR	1,2700	1,2700	1,2400	635,0000	1	1,2400	500	1,2300	5,000	1,2400	5,000
Certificate	DE000CV4ZCJ6	TOMTO 8.1TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7800	300	0,8300	300
Certificate	DE000CV4ZHF3	TOMTO 8.2TL 0318Z	EUR	0,4800	0,4800	0,3850	17650,2000	13	0,3850	40080	0,3600	300	0,4100	300
Certificate	NL0012700991	TOMTO 8.4TL OPENB	EUR	1,0600	1,0600	0,9700	1060,0000	1	0,9700	1000	0,9600	5,000	0,9700	5,000
Certificate	NL0012699664	TOMTO 8.6TL OPENB	EUR											
Certificate	NL0012701007	TOMTO 8.7TL OPENB	EUR											
Certificate	NL0012676456	TOMTO 9.1TS OPENB	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	5,000	1,6000	5,000
Certificate	DE000CV4Z6E2	TOMTO 9.3TS 0318Z	EUR	0,8600	0,8850	0,8400	426,0000	2	0,8850	500	0,8600	300	0,9100	300
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	5,000	2,2200	5,000
Certificate	DE000CE6FK40	TOMTO 9.8TS OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8300	300	1,8800	300
Certificate	NL0012269625	TOMTO 10.18OC0618B	EUR	8,7800	8,7800	8,7400	6585,0000	1	8,7400	750	8,7200	5,000	8,7600	5,000
Certificate	DE000CE6FGU2	TOMTO 10.1TS 0318Z	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	300	1,7000	300
Certificate	NL0012277776	TOMTO 10.1TS OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	5,000	2,8000	5,000
Certificate	LU1547766482	TOMTO 10.5TPIOPENS	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	2,500	1,9900	2,500
Certificate	NL0011537097	TOMTO 10.6TS OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	5,000	3,3400	5,000
Certificate	DE000CE6FGV0	TOMTO 11.1TS 0318Z	EUR	2,6650	2,6650	2,6650			2,6650		2,6400	300	2,6900	300
Certificate	NL0011732458	TOMTO 11.5TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	5,000	5,0400	5,000
Certificate	NL0011527312	TOMTO 11.6TS OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	5,000	4,4800	5,000
Certificate	NL0012313340	TOMTO 2.44TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	5,000	6,4200	5,000
Certificate	NL0012313332	TOMTO 3.04TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	5,000	5,9000	5,000
Certificate	NL0010154977	TOMTO 3.49TL 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	NL0012313324	TOMTO 3.65TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	5,000	5,3700	5,000
Certificate	NL0011039920	TOMTO 4.47TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	5,000	4,6500	5,000
Certificate	NL0011040597	TOMTO 5.31TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	5,000	3,9200	5,000
Certificate	NL0011039904	TOMTO 5.52TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	5,000	3,7400	5,000
Certificate	NL0011040589	TOMTO 5.73TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	5,000	3,5600	5,000
Certificate	DE000CB9Y1B7	TOMTO 5.81TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7200	300	2,7700	300
Certificate	NL0011894837	TOMTO 5.85TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	5,000	3,4600	5,000
Certificate	NL0011039896	TOMTO 5.94TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	5,000	3,3700	5,000
Certificate	NL0011894829	TOMTO 6.15TL OPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	5,000	3,1900	5,000
Certificate	DE000CNGIM37	TOMTO 6.23TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,5800	300	2,6300	300
Certificate	NL0011896675	TOMTO 6.25TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	5,000	3,1000	5,000
Certificate	NL0011927116	TOMTO 6.35TL OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	5,000	3,0100	5,000
Certificate	NL0011927108	TOMTO 6.46TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	5,000	2,9200	5,000
Certificate	NL0011927090	TOMTO 6.56TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	5,000	2,8400	5,000
Certificate	NL0011928106	TOMTO 6.66TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	5,000	2,7500	5,000
Certificate	DE000CD628U0	TOMTO 6.75TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0800	300	2,1300	300
Certificate	NL0011928098	TOMTO 6.77TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	5,000	2,6600	5,000
Certificate	NL0011994421	TOMTO 6.97TL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	5,000	2,4800	5,000
Certificate	NL0011994413	TOMTO 7.07TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	5,000	2,3900	5,000
Certificate	NL0011994405	TOMTO 7.18TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	5,000	2,3000	5,000
Certificate	LU1452096099	TOMTO 7.28TCIOPENS	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	2,500	1,2800	2,500
Certificate	NL0011994397	TOMTO 7.28TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	5,000	2,2100	5,000
Certificate	NL0011994389	TOMTO 7.38TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	5,000	2,1200	5,000
Certificate	DE000CD63MZ5	TOMTO 7.38TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4800	300	1,5300	300
Certificate	NL0012049985	TOMTO 7.48TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	5,000	2,0300	5,000
Certificate	NL0012049977	TOMTO 7.58TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	5,000	1,9400	5,000
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012175657	TOMTO 7.68TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	5,000	1,8600	5,000
Certificate	NL0012175640	TOMTO 7.78TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	5,000	1,7700	5,000
Certificate	NL0012179089	TOMTO 7.88TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	5,000	1,6800	5,000
Certificate	LU1651916683	TOMTO 7.89TCIOPENS	EUR	0,8400	0,8600	0,8400	175,5000	2	0,8400	205	0,8200	2,500	0,8500	2,500
Certificate	NL0012550008	TOMTO 8.76TS OPENH	EUR											
Certificate	DE000CV4Z529	TOMTO 8.85TS OPENZ	EUR											
Certificate	LU1651908409	TOMTO 8.88TCIOPENS	EUR											
Certificate	DE000CV4Z4F4	TOMTO 9.12TS OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6700	300	0,7200	300
Certificate	NL0012544720	TOMTO 9.14TS OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	5,000	2,2700	5,000
Certificate	NL0012549554	TOMTO 9.35TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	5,000	2,5200	5,000
Certificate	LU1548120598	TOMTO 9.37TCIOPENS	EUR											
Certificate	NL0012539357	TOMTO 9.52TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	5,000	2,7200	5,000
Certificate	LU1650858175	TOMTO 9.72TCIOPENS	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	2,500	1,3800	2,500
Certificate	NL0012544712	TOMTO 9.74TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	5,000	2,9700	5,000
Certificate	NL0012539340	TOMTO10.02TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	5,000	3,3000	5,000
Certificate	NL0011593413	TOMTO10.39TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	5,000	3,7400	5,000
Certificate	NL0011535257	TOMTO10.65BS OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	5,000	2,4000	5,000
Certificate	DE000CE6CML6	TOMTO10.82TS OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3500	300	2,4000	300
Certificate	DE000CN6H7A5	TOMTO10.85TS OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9300	300	2,9800	300
Certificate	NL0011742853	TOMTO10.96TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	5,000	4,4100	5,000
Certificate	NL0011586664	TOMTO11.78TS OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	5,000	5,3800	5,000
Certificate	NL0012313308	TOMTO12.43TS OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	5,000	6,1400	5,000
Certificate	NL0012365506	TOMTO13.05TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	5,000	6,8700	5,000
Certificate	NL0011235262	TOMTO13.16TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	5,000	7,0000	5,000
Certificate	NL0012546543	TOMTO13.74TS OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	5,000	7,6800	5,000
Certificate	NL0012369896	TOMTO14.85TS OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	5,000	8,9800	5,000
Certificate	NL0011903612	TOMTO4.5448L OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	5,000	4,2400	5,000
Certificate	DE000CZ7D0P5	TOMTO4.975TL OPENZ	EUR	3,5800	3,5800	3,5800			3,5800		3,5500	300	3,6000	300
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,3600	2,500	3,5700	2,500
Certificate	NL0011900162	TOMTO5.0648L OPENB	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	5,000	3,7200	5,000
Certificate	DE000CB1MST9	TOMTO5.194TL OPENZ	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	300	3,3800	300
Certificate	DE000CB1MWK0	TOMTO5.405TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1200	300	3,1700	300
Certificate	NL0011644935	TOMTO5.5848L OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	5,000	3,2000	5,000
Certificate	DE000CR4JCG5	TOMTO6.109TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4200	300	2,4700	300
Certificate	NL0011644943	TOMTO6.1118L OPENB	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	5,000	2,6700	5,000
Certificate	DE000CD621U5	TOMTO6.404TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1300	300	2,1800	300
Certificate	NL0011907639	TOMTO6.6318L OPENB	EUR	2,1500	2,1600	2,1500	1239,0000	2	2,1500	575	2,1400	5,000	2,1500	5,000
Certificate	DE000CD62AJ6	TOMTO6.997TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5200	300	1,5700	300
Certificate	NL0012028880	TOMTO7.1478L OPENB	EUR	1,6500	1,6500	1,6400	577,5000	1	1,6400	350	1,6300	5,000	1,6400	5,000
Certificate	DE000CD63LW4	TOMTO7.394TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1200	300	1,1700	300
Certificate	NL0012038467	TOMTO7.6618L OPENB	EUR	1,1200	1,1900	1,1200	28481,7500	7	1,1200	25325	1,1100	5,000	1,1200	5,000
Certificate	DE000CD640S9	TOMTO7.788TL OPENZ	EUR	0,8500	0,8500	0,7600	48194,7000	24	0,7650	59880	0,7600	1,200	0,7700	300
Certificate	NL0012699946	TOMTO8.1618L OPENB	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	5,000	0,6200	5,000
Certificate	DE000CV4ZBS9	TOMTO8.184TL OPENZ	EUR	0,4800	0,4800	0,3850	20506,0000	16	0,3850	46800	0,3600	300	0,4100	300
Certificate	DE000CV4ZH21	TOMTO8.583TL 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	NL0012694608	TOMTO8.975BS OPENB	EUR											
Certificate	NL0012694855	TOMTO8.976BS OPENB	EUR											
Certificate	NL0012693493	TOMTO9.467BS OPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	5.000	1,2200	5.000
Certificate	NL0012509434	TOMTO9.659BS OPENB	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	5.000	1,4100	5.000
Certificate	DE000CN6L3E0	TOMTO9.923TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4600	300	1,5100	300
Certificate	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	7.500	2,1900	7.500
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	7.500	2,0400	7.500
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	7.500	1,9900	7.500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	7.500	1,7000	7.500
Certificate	DE000CCKFKF9	TOTAL 35TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	7.500	1,5700	7.500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	7.500	1,6000	7.500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	7.500	1,4100	7.500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	7.500	1,3800	7.500
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	7.500	1,1900	7.500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	7.500	0,8800	7.500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	7.500	1,1200	7.500
Certificate	DE000CY51V19	TOTAL 45TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	7.500	0,3700	7.500
Certificate	DE000CY522L9	TOTAL 45TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	7.500	0,5900	7.500
Certificate	DE000CY50M60	TOTAL 50TS OPENC	EUR											
Certificate	NL0011994439	TOTAL 51TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200		6,9900	2.000	7,2400	2.000
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	7.500	0,8900	7.500
Certificate	DE000CX59ZU4	TOTAL 55TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1300	7.500	0,1600	7.500
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	7.500	0,4200	7.500
Certificate	DE000CY0AJ83	TOTAL 60TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	7.500	0,9200	7.500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	7.500	1,1100	7.500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	7.500	0,6400	7.500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	7.500	1,4100	7.500
Certificate	NL0006527202	TOTAL 9.8TL OPENB	EUR	39,0200	39,0200	39,0200			39,0200		39,0100	5.000	39,0300	5.000
Certificate	NL0006468068	TOTAL 13.2TL OPENB	EUR	35,8300	35,8300	35,8300			35,8300		35,8200	5.000	35,8400	5.000
Certificate	NL0006469330	TOTAL 16.8TL OPENB	EUR	32,5300	32,5300	32,5000	8457.8000	1	32,5000	260	32,4900	5.000	32,5100	5.000
Certificate	NL0010117628	TOTAL 19.9TL OPENB	EUR	29,6800	29,6800	29,6800			29,6800		29,6700	5.000	29,6900	5.000
Certificate	NL0010127619	TOTAL 23.1TL OPENB	EUR	26,6500	26,6500	26,6500			26,6500		26,6400	5.000	26,6600	5.000
Certificate	NL0010131835	TOTAL 26.7TL OPENB	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	5.000	23,2900	5.000
Certificate	DE000CR9RR57	TOTAL 28.7TL OPENZ	EUR	19,5600	19,5600	19,5600			19,5600		19,4500	1.500	19,6700	1.500
Certificate	NL0010514758	TOTAL 30.4TL OPENB	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	5.000	19,8600	5.000
Certificate	NL0010889903	TOTAL 30.4TL OPENB	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	5.000	19,8600	5.000
Certificate	NL0011649678	TOTAL 33.1TL OPENB	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	5.000	17,3800	5.000
Certificate	NL0011722285	TOTAL 33.2TL OPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,3000	2.000	17,5500	2.000
Certificate	NL0011722277	TOTAL 35.3TL OPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,3900	2.000	15,6400	2.000
Certificate	NL0011800115	TOTAL 35.7TL OPENB	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	5.000	14,9800	5.000
Certificate	NL0011722269	TOTAL 36.3TL OPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,4200	2.000	14,6700	2.000
Certificate	NL0011975545	TOTAL 37.3TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,5000	2.000	13,7500	2.000
Certificate	NL0012019368	TOTAL 38.3TL OPENB	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	5.000	12,5700	5.000
Certificate	NL0011979877	TOTAL 39.4TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,5700	2.000	11,8200	2.000
Certificate	NL0011997382	TOTAL 40.4TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,6200	2.000	10,8700	2.000
Certificate	NL0012038038	TOTAL 40.8TL OPENB	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	5.000	10,2200	5.000
Certificate	NL0012049993	TOTAL 41.4TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,7000	2.000	9,9500	2.000
Certificate	NL0012520811	TOTAL 42.5TL OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,6800	2.000	8,9300	2.000
Certificate	NL0012502819	TOTAL 43.3TL OPENH	EUR	7,9000	7,9000	7,8200	7900.0000	1	7,8200	1000	7,8100	5.000	7,8300	5.000
Certificate	NL0012520530	TOTAL 43.9TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,3700	2.000	7,6200	2.000
Certificate	NL0012531362	TOTAL 45.3TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,0300	2.000	6,2800	2.000
Certificate	NL0012522098	TOTAL 48.9TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,6800	2.000	4,9300	2.000
Certificate	NL0012051478	TOTAL 49.2TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,0100	2.000	5,2600	2.000
Certificate	NL0012036404	TOTAL 50.2TS OPENB	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	5.000	6,2900	5.000
Certificate	NL0011980149	TOTAL 51.7TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,7900	2.000	8,0400	2.000
Certificate	NL0011053301	TOTAL 54.6TS OPENH	EUR	11,0300	11,0300	11,0300			11,0300		10,9000	2.000	11,1500	2.000
Certificate	NL0012502140	TOTAL 55.1TS OPENB	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	5.000	11,5900	5.000
Certificate	NL0012529242	TOTAL 58.8TS OPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,4200	2.000	15,6700	2.000
Certificate	DE000CM4ACY9	TOTAL22.87TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	15.000	2,6100	15.000
Certificate	DE000CZ0HJ75	TOTAL31.69TL OPENZ	EUR	16,6700	16,6700	16,5700	1667.0000	1	16,5700	100	16,4600	1.500	16,6800	1.500
Certificate	DE000CN6JUB4	TOTAL34.65TL OPENZ	EUR	13,6200	13,6200	13,6200			13,6200		13,5100	1.500	13,7300	1.500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	7.500	1,5900	7.500
Certificate	DE000CD61TM2	TOTAL38.62TL OPENC	EUR	9,6500	9,6500	9,6500			9,6500		9,5400	1.500	9,7600	1.500
Certificate	DE000CE6F8U2	TOTAL43.61TL OPENC	EUR	0,9350	0,9350	0,9350			0,9350		0,9100	9.000	0,9600	9.000
Certificate	NL0012699953	TOYOT115.8BL OPENB	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	5.000	2,0600	5.000
Certificate	NL0012699961	TOYOT123.3BL OPENB	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5.000	1,4500	5.000
Certificate	NL0012699979	TOYOT130.8BL OPENB	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	5.000	0,8400	5.000
Certificate	NL0012700132	TOYOT138.8BS OPENB	EUR											
Certificate	NL0012700140	TOYOT151.3BS OPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	5.000	1,2400	5.000
Certificate	DE000CV4YXZ1	TUI A 12.6TL OPENC	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	2.500	1,0900	2.500
Certificate	DE000CV4Z753	TUI A 16.1TL OPENC	EUR	0,3800	0,3950	0,3800	76.0000	1	0,3950	200	0,3900	2.500	0,4000	2.500
Certificate	DE000CV4Y246	TUI A14.11TL OPENC	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	2.500	0,7900	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
Certificate	NL0000458198	TURKUE CT OPENN	EUR	24,6700	24,6700	24,6700			24,6700		24,6700	5,000		
Certificate	NL0009176114	TURKT 529TL OPENB	EUR	14,2200	14,2200	14,2200			14,2200		13,9100	400	14,5300	400
Certificate	NL0009176833	TURKT 615TL OPENB	EUR	12,5100	12,5100	12,5100			12,5100		12,2000	400	12,8200	400
Certificate	NL0010047163	TURKT 719TL OPENB	EUR	10,3700	10,4300	10,3700	1555,5000	1	10,4300	150	10,1200	400	10,7400	400
Certificate	NL0010283602	TURKT 1218TS OPENB	EUR	4,1000	4,1000	3,7200	820,0000	1	3,7200	200	3,4100	400	4,0300	400
Certificate	DE000CX01INU2	TWTR 10TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200			75,000		
Certificate	DE000CY502B1	TWTR 12TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	75,000	1,1200	75,000
Certificate	DE000CX005M4	TWTR 12TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9800	75,000		
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8900	75,000		
Certificate	DE000CY502C9	TWTR 14TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	75,000	0,9600	75,000
Certificate	DE000CY50WB8	TWTR 15TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	75,000	0,8200	75,000
Certificate	DE000CY502D7	TWTR 15TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	75,000	0,8800	75,000
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	75,000	0,7400	75,000
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	75,000	0,6600	75,000
Certificate	DE000CV4YTG9	TWTR 19TL 0318Z	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	15,000	5,1200	15,000
Certificate	DE000CY51ZT1	TWTR 19TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	75,000	0,5900	75,000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	75,000	0,5000	75,000
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	75,000	0,4300	75,000
Certificate	DE000CY52CB6	TWTR 20TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	75,000	0,5200	75,000
Certificate	DE000CV429G1	TWTR 21TL 0318Z	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	15,000	3,5000	15,000
Certificate	DE000CY52G17	TWTR 22TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	75,000	0,3600	75,000
Certificate	DE000CY52EN7	TWTR 22TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	75,000	0,2600	75,000
Certificate	DE000CY52G25	TWTR 23TL OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	75,000	0,2900	75,000
Certificate	DE000CY52EP2	TWTR 23TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	75,000	0,1800	75,000
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CY52CE0	TWTR 26TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	75,000	0,2100	75,000
Certificate	DE000CY52G33	TWTR 27TS OPENC	EUR	0,3100	0,3100	0,3000	155,0000	1	0,3000	500	0,2900	75,000	0,3000	75,000
Certificate	DE000CY52EQ0	TWTR 27TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	75,000	0,1800	75,000
Certificate	DE000CX0HNA6	TWTR 28TS OPENC	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	75,000	0,1100	75,000
Certificate	DE000CY52ER8	TWTR 28TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	75,000	0,2600	75,000
Certificate	DE000CY52G41	TWTR 28TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	75,000	0,3900	75,000
Certificate	DE000CY52E56	TWTR 30TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	75,000	0,4200	75,000
Certificate	DE000CY52G58	TWTR 30TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	75,000	0,5600	75,000
Certificate	NL0011426333	TWTR 11.6TL OPENB	EUR	12,2600	12,2600	12,2600			12,2600		12,2600	10,000		
Certificate	NL0011643929	TWTR 12.78L OPENB	EUR	10,5800	10,5800	10,5800			10,5800		10,5800	10,000		
Certificate	NL0011644554	TWTR 14.3TL OPENB	EUR	10,3300	10,3300	10,3300			10,3300		10,3300	10,000		
Certificate	DE000CV4YTE4	TWTR 15.5TL 0318Z	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	15,000	7,9700	15,000
Certificate	DE000CV4YTF1	TWTR 17.5TL 0318Z	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	15,000	6,3400	15,000
Certificate	NL0012501316	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012505648	TWTR 21.8TS OPENB	EUR											
Certificate	NL0011518501	TWTR 26.2TS OPENB	EUR	4,8050	4,8050	4,8050			4,8050		4,7900	10,000	4,8200	10,000
Certificate	NL0012695464	TWTR 30.78S OPENB	EUR	4,7800	5,1250	4,7800	239,0000	1	5,1250	50	5,1100	10,000	5,1400	10,000
Certificate	NL0012696512	TWTR 32.78S OPENB	EUR	6,7550	6,7550	6,7550			6,7550		6,7400	10,000	6,7700	10,000
Certificate	NL0011265871	TWTR 33.6TS OPENB	EUR	11,8250	11,8250	11,8250			11,8250		11,8100	10,000	11,8400	10,000
Certificate	NL0011645981	TWTR 11.63BL OPENB	EUR	11,4600	11,4600	11,4600			11,4600		11,4600	10,000		
Certificate	NL0011732540	TWTR 14.29TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7500	10,000		
Certificate	NL0012504922	TWTR 26.71BS OPENB	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	10,000	1,8800	10,000
Certificate	NL0009864065	UBS 6TL OPENB	EUR	11,2000	11,2000	11,2000			11,2000					
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	7,3700	7,4000	7,3700			7,4000		7,3900	10,000	7,4100	10,000
Certificate	DE000CN6J877	UBS 11.2TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	45,000	1,3000	45,000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	6,8900	6,9200	6,8900			6,9200		6,9100	10,000	6,9300	10,000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	4,4500	4,4700	4,4500			4,4700		4,4600	10,000	4,4800	10,000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	3,7500	3,7700	3,7500			3,7700		3,7600	10,000	3,7800	10,000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	3,0500	3,0700	3,0500			3,0700		3,0600	10,000	3,0800	10,000
Certificate	NL0012694681	UBS 17.4TL OPENB	EUR	2,2900	2,3000	2,2900			2,3000		2,2900	10,000	2,3100	10,000
Certificate	NL0012694517	UBS 17.4TL OPENB	EUR	2,2900	2,3000	2,2900			2,3000		2,2900	10,000	2,3100	10,000
Certificate	NL0012676373	UBS 18.2TL OPENB	EUR	1,5800	1,6000	1,5800			1,6000		1,5900	10,000	1,6100	10,000
Certificate	NL0012038111	UBS 18.9TS OPENB	EUR											
Certificate	NL0012280226	UBS 20.7TS OPENB	EUR	3,0500	3,0500	3,0400			3,0400		3,0300	10,000	3,0500	10,000
Certificate	NL0012677140	UBS 22.7TS OPENB	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	10,000	4,8700	10,000
Certificate	DE000CD63724	UBS 12.69TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	45,000	1,0400	45,000
Certificate	DE000CD63L79	UBS 14.17TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	45,000	0,7900	45,000
Certificate	DE000CD61YX9	UBS 9.697TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	45,000	1,5500	45,000
Certificate	CH0025955268	UBS BANKS	EUR											
Certificate	CH0025955078	UBS DAX	EUR											
Certificate	CH0025955425	UBS FIN	EUR											
Certificate	CH0025957900	UBS GDS	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955102	UBS L200	EUR											
Certificate	CH0025955193	UBS M200	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	CH0025957553	UBS MEDIA	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0006469348	UCB S 9.7TL OPENB	EUR	59,2700	59,2700	59,2700			59,2700		59,2300	1.000	59,3000	1.000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	54,2300	54,2300	54,2300			54,2300		54,1900	1.000	54,2600	1.000
Certificate	NL0009177765	UCB S 18.3TL OPENB	EUR	51,2300	51,2300	51,2300			51,2300		51,1900	1.000	51,2600	1.000
Certificate	NL0009679273	UCB S 21.6TL OPENB	EUR	48,2100	48,2100	48,2100			48,2100		48,1700	1.000	48,2400	1.000
Certificate	NL0010763900	UCB S 50.1TL OPENB	EUR	21,6900	21,6900	21,6900			21,6900		21,6500	1.000	21,7200	1.000
Certificate	NL0012040141	UCB S 52.6TL OPENB	EUR	19,4100	19,4100	19,4100			19,4100		19,3700	1.000	19,4400	1.000
Certificate	NL0012040158	UCB S 55.1TL OPENB	EUR	17,0500	17,0500	17,0500			17,0500		17,0100	1.000	17,0800	1.000
Certificate	NL0012493647	UCB S 57.6TL OPENB	EUR	14,1900	14,7400	14,1900	4966,5000	1	14,7400	350	14,7000	1.000	14,7700	1.000
Certificate	NL0012502827	UCB S 60.1TL OPENB	EUR	12,4200	12,4200	12,4200			12,4200		12,3800	1.000	12,4500	1.000
Certificate	NL0012512610	UCB S 62.6TL OPENB	EUR	10,1100	10,1100	10,0800	5055,0000	1	10,0800	500	10,0400	1.000	10,1100	1.000
Certificate	NL0012698997	UCB S 65.1TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700		7,7300	1.000	7,8000	1.000
Certificate	NL0012508808	UCB S 73.1TS OPENB	EUR	10,9000	10,9000	10,9000			10,9000		10,8600	1.000	10,9300	1.000
Certificate	NL0012699722	UCB S 78.2TS OPENB	EUR	16,4200	16,4200	16,4200			16,4200		16,3800	1.000	16,4500	1.000
Certificate	DE000CV42761	UCB S 79.5TS OPENZ	EUR											
Certificate	DE000CD64220	UCB S44.96TL OPENZ	EUR											
Certificate	DE000CR1K602	UCB S50.97TL OPENZ	EUR											
Certificate	DE000CE6EA01	UCB S54.94TL OPENZ	EUR	2,6000	2,6000	2,6000	2600,0000	1	2,6000	1000				
Certificate	DE000CE6FSN3	UCB S58.94TL OPENZ	EUR	1,8900	1,9000	1,8900	1137,0000	2	1,9000	600				
Certificate	DE000CV42BE9	UCB S63.93TL OPENZ	EUR											
Certificate	DE000CE6DFN4	UCB S70.51TS OPENZ	EUR											
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	49,8100	49,8100	49,8100			49,8100		49,7800	1.000	49,8400	1.000
Certificate	DE000CE6CKM8	UMICO 26.TL OPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,2000	1.200	7,2700	1.200
Certificate	NL0009521756	UMICO 9.9TL OPENB	EUR	70,0300	70,0300	70,0300			70,0300		70,0000	1.000	70,0600	1.000
Certificate	NL0009998699	UMICO 11.7TL OPENB	EUR	66,6900	66,6900	66,6900			66,6900		66,6600	1.000	66,7200	1.000
Certificate	NL0011652474	UMICO 18.2TL OPENB	EUR	56,1800	56,1800	54,9500	224110,0000	4	54,9500	4000	54,9200	1.000	54,9800	1.000
Certificate	NL0011806062	UMICO 20.2TL OPENB	EUR	51,2100	51,2100	51,2100			51,2100		51,1800	1.000	51,2400	1.000
Certificate	NL0011906813	UMICO 22.5TL OPENB	EUR	47,0500	47,0500	47,0500			47,0500		47,0200	1.000	47,0800	1.000
Certificate	NL0012112551	UMICO 23.3TL OPENB	EUR	45,6700	45,6700	45,6700			45,6700		45,6400	1.000	45,7000	1.000
Certificate	NL0012118350	UMICO 24.1TL OPENB	EUR	44,2300	44,2300	44,2300			44,2300		44,2000	1.000	44,2600	1.000
Certificate	NL0012120745	UMICO 24.8TL OPENB	EUR	42,8900	42,8900	42,8900			42,8900		42,8600	1.000	42,9200	1.000
Certificate	NL0012261259	UMICO 25.6TL OPENB	EUR	41,5100	41,5100	41,5100			41,5100		41,4800	1.000	41,5400	1.000
Certificate	DE000CE6CUH7	UMICO 28.5TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2100	1.200	6,2800	1.200
Certificate	NL0012268262	UMICO 28.6TL OPENB	EUR	36,3000	36,3000	36,0500	907,5000	1	36,0500	25	36,0200	1.000	36,0800	1.000
Certificate	NL0012271449	UMICO 29.3TL OPENB	EUR	34,7300	34,7300	34,7300			34,7300		34,7000	1.000	34,7600	1.000
Certificate	NL0012493159	UMICO 30.8TL OPENB	EUR	32,0100	32,0100	32,0100			32,0100		31,9800	1.000	32,0400	1.000
Certificate	DE000CE6ER51	UMICO 31.5TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500		5,0100	1.200	5,0800	1.200
Certificate	NL0012494124	UMICO 32.3TL OPENB	EUR	30,1700	30,3100	29,2700	2269,7500	2	29,2700	75	29,2400	1.000	29,3000	1.000
Certificate	NL0012499032	UMICO 33.8TL OPENB	EUR	26,7500	26,7500	26,4900	1337,5000	1	26,4900	50	26,4600	1.000	26,5200	1.000
Certificate	NL0012512628	UMICO 36.8TL OPENB	EUR	10,8900	10,8900	10,5100	5445,0000	1	10,5100	500	10,4800	1.000	10,5400	1.000
Certificate	NL0012698096	UMICO 39.9TL OPENB	EUR	7,7500	7,7500	7,7500			7,7500		7,7200	1.000	7,7800	1.000
Certificate	NL0012502165	UMICO 44.5TS OPENB	EUR											
Certificate	NL0012512735	UMICO 49.5TS OPENB	EUR	11,1300	11,1300	11,1300			11,1300		11,1000	1.000	11,1600	1.000
Certificate	NL0012677157	UMICO 54.5TS OPENB	EUR	16,6400	16,6400	16,6400			16,6400		16,6100	1.000	16,6700	1.000
Certificate	DE000CN6KGK2	UMICO19.95TL OPENZ	EUR	48,3100	48,3100	48,3100			48,3100		48,1300	225	48,4900	225
Certificate	DE000CN6L129	UMICO21.46TL OPENZ	EUR	45,2900	45,2900	45,2900			45,2900		45,1100	225	45,4700	225
Certificate	DE000CD628A2	UMICO23.21TL OPENZ	EUR	41,8000	41,8000	41,8000			41,8000		41,6200	225	41,9800	225
Certificate	DE000CE6F3L2	UMICO34.99TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	2.250	1,8500	2.250
Certificate	DE000CV42936	UMICO38.49TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	2.250	1,1600	2.250
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,6800	5.000	5,7600	5.000
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9100	5.000	4,9900	5.000
Certificate	NL0011044813	UNIBL 167TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	10.000	5,0800	10.000
Certificate	DE000CX0JB59	UNIBL 180TL OPENC	EUR	3,9500	3,9500	3,9300	395,0000	1	3,9300	100	3,8900	5.000	3,9700	5.000
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		2,9900	5.000	3,0700	5.000
Certificate	NL0011044805	UNIBL 188TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	10.000	3,1400	10.000
Certificate	DE000CX59GS8	UNIBL 190TL OPENC	EUR	1,8200	1,8600	1,8200	4397,0000	4	1,8200	2400	1,7800	5.000	1,8600	5.000
Certificate	DE000CV51KE5	UNIBL 190TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	2.500	1,6400	2.500
Certificate	DE000CX59QF4	UNIBL 190TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	5.000	2,7900	5.000
Certificate	DE000CW42NF9	UNIBL 200TL OPENC	EUR	0,7200	0,7800	0,7100	2951,3500	8	0,7200	4085	0,6800	5.000	0,7600	5.000
Certificate	DE000CC5KRF4	UNIBL 200TL OPENC	EUR	0,4500	0,4700	0,4500	1350,0000	1	0,4700	3000	0,4500	5.000	0,4900	5.000
Certificate	DE000CX00450	UNIBL 200TL OPENC	EUR	1,9900	2,0100	1,9900	199,0000	1	2,0100	100	1,9700	5.000	2,0500	5.000
Certificate	NL0012236319	UNIBL 238BOC1218Z	EUR	206,0000	206,2700	206,0000	4120,0000	1	206,2700	20	206,0000	250	206,5400	75
Certificate	NL0011044748	UNIBL 246TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	10.000	6,0500	10.000
Certificate	DE000CV523L7	UNIBL 260TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3600	2.500	5,4400	2.500
Certificate	DE000CW42VS5	UNIBL 270TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2300	5.000	2,3100	5.000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1300	5.000	3,2100	5.000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3200	5.000	5,4000	5.000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,7700	5.000	4,8500	5.000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,0900	5.000	4,1700	5.000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3300	5.000	4,4100	5.000
Certificate	NL0011044730	UNIBL 283TS OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	10.000	10,1000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	5,000	1,2400	5,000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9500	5,000	6,0300	5,000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,2700	5,000	7,3500	5,000
Certificate	NL0011044722	UNIBL 358TS OPENH	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	10,000	18,1600	10,000
Certificate	NL0011518873	UNIBL 187.8L OPENB	EUR	2,0100	2,1700	2,0100	10498,5000	29	2,1400	4957	2,1300	2,000	2,1500	2,001
Certificate	DE000CN6JP91	UNIBL158.8TL OPENZ	EUR	2,3600	2,3800	2,3600	4730,0000	2	2,3800	2000	2,3500	1,500	2,4100	1,500
Certificate	NL0012696389	UNIBL166.6BL OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	2,000	4,1900	2,000
Certificate	NL0010893723	UNIBL167.1TL OPENB	EUR	50,8200	50,8200	50,8200			50,8200		50,7800	1,000	50,8600	1,000
Certificate	NL0012022339	UNIBL176.6BL OPENB	EUR	3,1600	3,1800	3,1600	1584,5000	2	3,1800	500	3,1700	2,000	3,1900	2,000
Certificate	NL0010913752	UNIBL177.1TL OPENB	EUR	41,3600	41,7600	41,3600	1117,5200	2	41,5200	27	41,4800	1,000	41,5600	1,000
Certificate	DE000CR1HU70	UNIBL177.1TL OPENZ	EUR	1,4800	1,4800	1,4700	1480,0000	1	1,4700	1000	1,4400	1,500	1,5000	1,500
Certificate	NL0010915005	UNIBL187.6TL OPENB	EUR	30,7100	31,7500	30,7100	7170,7000	3	31,7500	230	31,7100	1,000	31,7900	1,000
Certificate	DE000CR4J696	UNIBL190.9TL OPENZ	EUR	0,8000	0,8000	0,7900	880,0000	2	0,7900	1100	0,7600	1,500	0,8200	1,500
Certificate	NL0011443619	UNIBL197.6BL OPENB	EUR	1,0500	1,0800	1,0500	1050,0000	1	1,0800	1000	1,0700	2,000	1,0900	1,000
Certificate	NL0012100515	UNIBL197.8TL OPENB	EUR	2,2000	2,2500	2,2000	6348,4000	7	2,2200	2870	2,2100	2,000	2,2300	2,000
Certificate	DE000CE6EBG5	UNIBL202.8TL OPENZ	EUR											
Certificate	NL0012275739	UNIBL230.5TS OPENB	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	2,000	4,3300	2,000
Certificate	NL0011443668	UNIBL230.9BS OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	2,000	2,7100	2,000
Certificate	DE000CE6BX56	UNIBL234.6TS OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4400	1,500	1,5000	1,500
Certificate	NL0010931192	UNIBL245.4TS OPENB	EUR	59,2000	59,2000	59,2000			59,2000		59,1600	1,000	59,2400	1,000
Certificate	NL0011444427	UNIBL249.5BS OPENB	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	2,000	4,5700	2,000
Certificate	DE000CE6CK50	UNIBL262.5TS OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8400	1,500	2,9000	1,500
Certificate	NL0011044912	UNILV 29TL OPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,8600	2,000	19,0100	2,000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	17,2100	17,2100	17,2100			17,2100		17,1400	5,000	17,2800	5,000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	15,5600	15,5600	15,5600			15,5600		15,4900	5,000	15,6300	5,000
Certificate	NL0011591581	UNILV 34TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2200	2,000	14,3700	2,000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	14,6700	14,6700	14,6700			14,6700		14,6000	5,000	14,7400	5,000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	14,4700	14,4700	14,4700			14,4700		14,4000	5,000	14,5400	5,000
Certificate	NL0011423298	UNILV 35TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,2900	2,000	13,4400	2,000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	13,7100	13,7100	13,7100			13,7100		13,6400	5,000	13,7800	5,000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	12,0900	12,0900	12,0900			12,0900		12,0200	5,000	12,1600	5,000
Certificate	NL0012112320	UNILV 38TL OPENB	EUR	10,6300	10,6300	10,4300	4212,0000	2	10,5200	400	10,5100	5,000	10,5300	5,000
Certificate	DE000CE6FGX6	UNILV 40TL 0318Z	EUR	1,1350	1,1350	1,1350			1,1350		1,1100	3,000	1,1600	3,000
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	8,8600	8,9400	8,8200	674,2300	10	8,8200	76	8,7500	5,000	8,8900	5,000
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300		6,9600	5,000	7,1000	5,000
Certificate	DE000CE6FGW8	UNILV 45TL 0318Z	EUR	0,1850	0,1850	0,1850			0,1850		0,1500	3,500	0,2200	3,500
Certificate	DE000CY16GD8	UNILV 45TL OPENC	EUR	2,2400	2,2400	1,9400	126,5300	12	2,0000	62	1,9300	5,000	2,0700	5,000
Certificate	DE000CY16H11	UNILV 45TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		3,9700	5,000	4,1100	5,000
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,2900	5,000	4,4300	5,000
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	6,6200	6,6200	6,6200			6,6200		6,5500	5,000	6,6900	5,000
Certificate	NL0012648356	UNILV 53B0C0619Z	EUR	47,9400	47,9400	47,9400			47,9400		47,8100	500	48,0700	500
Certificate	DE000CE6FGY4	UNILV 54TS 0318Z	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	3,000	1,7800	3,000
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	10,6900	10,6900	10,6900			10,6900		10,6200	5,000	10,7600	5,000
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6300	5,000	7,7700	5,000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	14,9200	14,9200	14,9200			14,9200		14,8500	5,000	14,9900	5,000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	12,2000	12,2000	12,2000			12,2000		12,1300	5,000	12,2700	5,000
Certificate	NL0009258631	UNILV 13.1TL OPENB	EUR	33,6700	33,6700	33,6700			33,6700		33,6600	8,000	33,6800	8,000
Certificate	NL0009937184	UNILV 16.4TL OPENB	EUR	30,5800	30,5800	30,5800			30,5800		30,5700	8,000	30,5900	8,000
Certificate	NL0010012126	UNILV 19.3TL OPENB	EUR	27,9100	27,9100	27,9100			27,9100		27,9000	8,000	27,9200	8,000
Certificate	DE000CM41204	UNILV 20.1TL OPENZ	EUR	26,3700	26,3700	26,3700			26,3700		26,2600	500	26,4700	500
Certificate	NL0010174850	UNILV 20.5TL OPENB	EUR	26,7400	26,7400	26,7400			26,7400		26,7300	8,000	26,7500	8,000
Certificate	NL0011044946	UNILV 22.7TL OPENH	EUR	24,8100	24,8100	24,8100			24,8100		24,7300	2,000	24,8800	2,000
Certificate	NL0010875399	UNILV 24.4TL OPENB	EUR	23,1200	23,1200	23,1200			23,1200		23,1100	5,000	23,1300	5,000
Certificate	NL0010899266	UNILV 27.6TL OPENB	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	5,000	20,1400	5,000
Certificate	NL0010919924	UNILV 30.2TL OPENB	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	5,000	17,7100	5,000
Certificate	NL0011044904	UNILV 31.1TL OPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9100	2,000	17,0600	2,000
Certificate	NL0011436274	UNILV 32.8TL OPENB	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	5,000	15,3000	5,000
Certificate	NL0011591599	UNILV 32.9TL OPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,1700	2,000	15,3200	2,000
Certificate	NL0012036073	UNILV 35.4TL OPENB	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	5,000	12,8900	5,000
Certificate	DE000CV427G5	UNILV 35.5TL 0318Z	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	3,000	2,0500	3,000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	8,6050	8,6050	8,6050			8,6050					
Certificate	NL0012112452	UNILV 38.3BL OPENB	EUR	7,8800	7,8800	7,7900	2206,4000	2	7,7900	280	7,7800	5,000	7,8000	5,000
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	7,5950	7,5950	7,5950			7,5950					
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	6,5650	6,5650	6,5650			6,5650					
Certificate	NL0012112569	UNILV 40.5TL OPENB	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	5,000	8,1700	5,000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	2,500	5,6600	2,500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	4,5450	4,5500	4,3500	1474,7200	9	4,4200	332	2,3500	40	4,5500	30
Certificate	NL0012676381	UNILV 42.9TL OPENB	EUR	5,9700	5,9700	5,8000	9967,0000	4	5,8800	1700	5,8700	5,000	5,8900	5,000
Certificate	DE000VN652R1	UNILV 42.9TL OPENV	EUR	3,5350	3,5350	3,5350			3,5350					
Certificate	NL0012122592	UNILV 45.5TL OPENB	EUR											
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012502520	UNILV 49.9TS OPENB	EUR	8,2600	8,2600	8,2500	536,9000	1	8,2500	65	8,2400	5,000	8,2600	5,000
Certificate	DE000VL5RU73	UNILV 49.9TS OPENV	EUR	3,9850	3,9850	3,9850			3,9850					
Certificate	NL0011044839	UNILV 52.7TS OPENH	EUR	11,2500	11,2500	11,2500			11,2500	11,1700	2,000	11,3200	2,000	
Certificate	NL0012112411	UNILV 54.9TS OPENB	EUR	13,6400	13,6400	13,6400			13,6400	13,6300	5,000	13,6500	5,000	
Certificate	NL0011423231	UNILV 58.4TS OPENH	EUR	17,4400	17,4400	17,4400			17,4400	17,3600	2,000	17,5100	2,000	
Certificate	NL0012122675	UNILV 59.9TS OPENB	EUR	19,0300	19,0300	19,0300			19,0300	19,0200	5,000	19,0400	5,000	
Certificate	NL0011423223	UNILV 61.3TS OPENH	EUR	20,5200	20,5200	20,5200			20,5200	20,4400	2,000	20,5900	2,000	
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	21,8600	21,8600	21,8600			21,8600	21,7900	5,000	21,9300	5,000	
Certificate	DE000C20HND8	UNILV27.33TL OPENZ	EUR	18,5800	18,5800	18,5800			18,5800	18,4700	500	18,6800	500	
Certificate	DE000CF802W3	UNILV27.67TL OPENC	EUR	21,0300	21,0300	21,0300			21,0300	20,9600	5,000	21,1000	5,000	
Certificate	DE000CC3ZPV9	UNILV28.81TL OPENC	EUR	19,8500	19,8500	19,8500			19,8500	19,7800	5,000	19,9200	5,000	
Certificate	DE000CRAJEN4	UNILV31.93TL OPENZ	EUR	14,0500	14,1700	13,9900	834,9500	2	13,9900	59	13,8800	500	14,0900	500
Certificate	NL0011442447	UNILV33.08BL OPENB	EUR	13,0100	13,0100	13,0100			13,0100	13,0000	5,000	13,0200	5,000	
Certificate	DE000CN6EXD5	UNILV35.59TL OPENZ	EUR	10,4400	10,4400	10,3200	1566,0000	1	10,3200	150	10,2100	500	10,4200	500
Certificate	NL0011442454	UNILV35.74BL OPENB	EUR	10,3300	10,3300	10,3300			10,3300	10,3200	5,000	10,3400	5,000	
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	10,6350	10,6350	10,6350			10,6350					
Certificate	DE000VN6Y2M0	UNILV36.11TL OPENV	EUR	12,2750	12,2750	12,2750			12,2750					
Certificate	DE000VN6Y2N8	UNILV37.11TL OPENV	EUR	11,3050	11,3050	11,3050			11,3050					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	DE000VN6ZDH0	UNILV37.86TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650					
Certificate	DE000CE6BP07	UNILV38.57TL OPENZ	EUR	7,3500	7,3500	7,3500			7,3500	7,2400	500	7,4500	500	
Certificate	DE000VN6ZDJ6	UNILV38.86TL OPENV	EUR	9,3950	9,3950	9,3950			9,3950					
Certificate	DE000VN6ZDM0	UNILV39.86TL OPENV	EUR	8,4350	8,4350	8,4350			8,4350					
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR	7,4650	7,4650	7,4650			7,4650					
Certificate	DE000CE6BSD2	UNILV41.57TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650	4,2600	500	4,4700	500	
Certificate	DE000VN6ZDR9	UNILV41.86TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	DE000VN6ZDT5	UNILV42.86TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	LU1493275256	UNILV43.01TCIOPENS	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	2,500	3,2500	2,500
Certificate	NL0012114425	UNILV43.41BL OPENB	EUR	2,7700	2,7700	2,6800	221,6000	1	2,6800	80	2,6700	5,000	2,6900	4,052
Certificate	DE000VN66AC1	UNILV43.93TL OPENV	EUR	4,5750	4,5750	4,5750			4,5750					
Certificate	DE000VN66AE7	UNILV43.97TL OPENV	EUR	2,5250	2,5250	2,5250			2,5250					
Certificate	DE000CE6COK3	UNILV44.58TL OPENZ	EUR	1,4900	1,4900	1,2500	349,0000	5	1,2850	250	1,1800	500	1,3900	500
Certificate	DE000VN66AD9	UNILV44.93TL OPENV	EUR	3,6450	3,6450	3,6450			3,6450					
Certificate	NL0012511505	UNILV44.95BL OPENB	EUR	1,3100	1,3100	1,1400	3971,0000	5	1,1400	3200	1,1300	5,000	1,1500	5,000
Certificate	DE000VN66AF4	UNILV44.97TL OPENV	EUR	1,5350	1,5350	1,5350			1,5350					
Certificate	LU1520657443	UNILV45.27TCIOPENS	EUR	1,0500	1,1000	1,0100	435,0000	2	1,0100	400	1,0000	2,500	1,0200	2,500
Certificate	DE000VN66PN6	UNILV45.66TL OPENV	EUR											
Certificate	DE000VN66PQ9	UNILV45.73TL OPENV	EUR											
Certificate	NL0012259006	UNILV45.94BL OPENB	EUR											
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	DE000VL61DX6	UNILV48.74TS OPENV	EUR	3,0050	3,2000	3,0000	3165,0000	3	3,2000	1000				
Certificate	NL0012502553	UNILV49.38BS OPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	5,000	3,9100	5,000
Certificate	DE000VL37RF3	UNILV50.07TS OPENV	EUR	6,6450	6,6450	6,6450			6,6450					
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	4,9750	4,9750	4,9750			4,9750					
Certificate	LU1612632148	UNILV50.98TCIOPENS	EUR	4,8700	4,8700	4,8700			4,8700	4,8600	2,500	4,8800	2,500	
Certificate	DE000VL37F26	UNILV51.07TS OPENV	EUR	7,6650	7,6650	7,6650			7,6650					
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	5,9650	5,9650	5,9650			5,9650					
Certificate	LU1521139516	UNILV52.99TCIOPENS	EUR											
Certificate	NL0012494660	UNILV53.25BOCI218B	EUR	48,5000	48,5000	48,5000			48,5000	48,3800	4,000	48,6200	4,000	
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	6,9550	6,9550	6,9550			6,9550					
Certificate	DE000VN66UY3	UNILV54.23TS OPENV	EUR	9,7450	9,7450	9,7450			9,7450					
Certificate	NL0012112692	UNILV54.32BS OPENB	EUR	8,8400	8,8400	8,8400			8,8400	8,8300	5,000	8,8500	5,000	
Certificate	LU1548128815	UNILV54.71TCIOPENS	EUR	7,4900	7,4900	7,4900			7,4900	7,4700	2,500	7,5000	2,500	
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	7,9350	7,9350	7,9350			7,9350					
Certificate	DE000VN66U20	UNILV55.23TS OPENV	EUR	10,7950	10,7950	10,7950			10,7950					
Certificate	DE000CE6CSJ7	UNILV55.91TS OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	3,000	2,0800	3,000
Certificate	DE000VN66U05	UNILV56.23TS OPENV	EUR	11,8350	11,8350	11,8350			11,8350					
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	DE000VL37F02	UNILV57.07TS OPENV	EUR	13,9550	13,9550	13,9550			13,9550					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	11,9250	11,9250	11,9250			11,9250					
Certificate	NL0012258560	UNILV59.21BS OPENB	EUR	13,7300	13,7300	13,7300			13,7300	13,7200	5,000	13,7400	5,000	
Certificate	DE000CE6BG16	UNITA10.97TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600	6,2100	9,000	6,3000	9,000	
Certificate	DE000CD63ZJ1	UNITA11.07TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300	1,2200	45,000	1,2400	45,000	
Certificate	DE000CE6BTN9	UNITA12.46TL OPENZ	EUR	4,7650	4,7650	4,7650			4,7650	4,7200	9,000	4,8100	9,000	
Certificate	DE000CE6CHQ5	UNITA13.96TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750	3,2300	9,000	3,3200	9,000	
Certificate	DE000CV4ZJ37	UNITA15.95TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050	1,2600	9,000	1,3500	9,000	
Certificate	DE000CD62J74	UNITA9.819TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800	1,4700	45,000	1,4900	45,000	
Certificate	DE000CN6JL79	UPC 76.04TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600	2,6600	150,000			
Certificate	DE000CE6E2B6	USCAD 1.08TL OPENZ	EUR	10,7600	10,7600	10,7600			10,7600	10,7400	20,000	10,7700	20,000	
Certificate	DE000CN6L915	USCAD1.143TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300	6,6100	20,000	6,6400	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	DE000CR6XLP0	USCAD1.207TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3600	20.000	2,3900	20.000
Certificate	DE000CE6DNK4	USCAD1.347TS OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,9400	20.000	6,9700	20.000
Certificate	DE000CR9S8S0	USCAD1.413TS OPENZ	EUR	11,3100	11,3100	11,3100			11,3100		11,2900	20.000	11,3200	20.000
Certificate	DE000CN6GQ28	USCAD1.482TS OPENZ	EUR	15,8400	15,8400	15,8400			15,8400		15,8200	20.000	15,8500	20.000
Certificate	DE000CN6HP93	USCAD1.554TS OPENZ	EUR	20,5600	20,5600	20,5600			20,5600		20,5400	20.000	20,5700	20.000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	13,1600	13,1600	13,1600			13,1600		13,1400	20.000	13,1700	20.000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	9,1300	9,1300	9,1300			9,1300		9,1100	20.000	9,1400	20.000
Certificate	DE000CE6C8M2	USDCH0.911TL OPENZ	EUR	4,4250	4,4250	4,4250			4,4250		4,4100	20.000	4,4400	20.000
Certificate	DE000CE6C8Y7	USDCH1.019TS OPENZ	EUR	4,8650	4,8650	4,8650			4,8650		4,8500	20.000	4,8800	20.000
Certificate	DE000CE6C8Z4	USDCH1.069TS OPENZ	EUR	9,1100	9,1100	9,1100			9,1100		9,0900	20.000	9,1200	20.000
Certificate	DE000CE6CAR8	USDCH1.119TS OPENZ	EUR	13,4000	13,4000	13,4000			13,4000		13,3800	20.000	13,4100	20.000
Certificate	DE000CN6G9L9	USDCN 7.26TL OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1500	10.000	8,2500	10.000
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	DE000CN6JQN7	USJPY 101.TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	25.000	7,3400	25.000
Certificate	NL0012439194	USJPY 103.TRLOPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,8000	50.000
Certificate	NL0012436695	USJPY 104.TRLOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0400	50.000
Certificate	NL0012206387	USJPY 106.TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6200	50.000
Certificate	NL0012517973	USJPY 109.TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	50.000	1,4100	50.000
Certificate	NL0012519417	USJPY 110.TRLOPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	50.000	0,6500	50.000
Certificate	DE000CE6F6E0	USJPY 111.TL OPENZ	EUR										2,5500	238
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012201586	USJPY 114.TRSOPENH	EUR	2,4200	2,4600	2,3600	2799,0000	4	2,3600	1150	2,3500	50.000	2,3700	50.000
Certificate	NL0012092142	USJPY 114.TRSOPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	50.000	2,4000	50.000
Certificate	NL0012094478	USJPY 115.TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	50.000	3,1400	50.000
Certificate	NL0012531453	USJPY 115.TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	50.000	3,1300	50.000
Certificate	NL0011232863	USJPY 99.1TL OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7400	50.000		
Certificate	NL0010374500	USJPY 99.6TL OPENB	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	25.000	9,7400	25.000
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50.000	8,1100	50.000
Certificate	NL0012089940	USJPY101.9TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3700	50.000
Certificate	NL0012028963	USJPY102.5TL OPENB	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	20.000	7,6400	20.000
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6400	50.000
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50.000	5,9000	50.000
Certificate	NL0012492995	USJPY104.48L OPENB	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	25.000	4,8700	25.000
Certificate	NL0012211908	USJPY104.4TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7800	50.000
Certificate	NL0012089916	USJPY104.9TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50.000	5,1600	50.000
Certificate	NL0012032874	USJPY105.6TL OPENB	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	20.000	5,4000	20.000
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66S58	USJPY105.7TL OPENV	EUR											
Certificate	NL0012089908	USJPY105.9TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	50.000	4,4300	50.000
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65980	USJPY106.3TL OPENV	EUR											
Certificate	NL0012439137	USJPY106.3TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	50.000	3,4000	50.000
Certificate	NL0012032585	USJPY106.48L OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	25.000	3,3700	25.000
Certificate	NL0012439111	USJPY106.4TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	50.000	3,3200	50.000
Certificate	DE000VN66574	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	NL0012205447	USJPY106.7TRLOPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	50.000	3,0500	50.000
Certificate	NL0012089890	USJPY106.9TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	50.000	3,6900	50.000
Certificate	NL0012436620	USJPY107.2TRLOPENH	EUR	2,7200	2,7400	2,7200	2720,0000	1	2,7400	1000	2,7300	50.000	2,7500	50.000
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	NL0012433163	USJPY107.3TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50.000	2,6400	50.000
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66S90	USJPY107.7TL OPENV	EUR											
Certificate	NL0012517585	USJPY108.1TRLOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	50.000	2,0800	50.000
Certificate	NL0012517577	USJPY108.1TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	50.000	2,0400	50.000
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012517536	USJPY108.3TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	50.000	1,8900	50.000
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012495337	USJPY108.48L OPENB	EUR	1,8000	1,8800	1,7100	3632,2000	7	1,8800	2040	1,8700	25.000	1,8900	25.000
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012517510	USJPY108.4TRLOPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	50.000	1,8200	50.000
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012517494	USJPY108.5TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	50.000	1,7500	50.000
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012495758	USJPY108.7TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	20.000	3,2200	20.000
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012517460	USJPY108.7TRLOPENH	EUR	1,5800	1,6200	1,5800	8690,0000	1	1,6200	5500	1,6000	50.000	1,6300	50.000
Certificate	NL0012517429	USJPY108.9TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	50.000	1,4900	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	NL0012517940	USJPY109.1TRLOPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	50.000	1,3000	50.000
Certificate	NL0012518393	USJPY109.3TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	50.000	1,1900	50.000
Certificate	NL0012518344	USJPY109.5TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	50.000	1,0100	50.000
Certificate	NL0012518351	USJPY109.5TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	50.000	1,0500	50.000
Certificate	NL0012518880	USJPY109.7TRLOPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	50.000	0,8700	50.000
Certificate	NL0012518864	USJPY109.8TRLOPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	50.000	0,7900	50.000
Certificate	NL0012519375	USJPY110.2TRLOPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	50.000	0,5000	50.000
Certificate	NL0012519383	USJPY110.2TRLOPENH	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	50.000	0,5400	50.000
Certificate	NL0012502686	USJPY110.4BL OPENB	EUR											
Certificate	NL0012519334	USJPY110.4TRLOPENH	EUR											
Certificate	NL0012519326	USJPY110.5TRLOPENH	EUR											
Certificate	NL0012519763	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012519730	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520142	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRSOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRSOPENH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	NL0012201560	USJPY114.2TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	50.000	2,5500	50.000
Certificate	NL0011449053	USJPY114.3BS OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	25.000	2,6600	25.000
Certificate	NL0012366389	USJPY114.4TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	50.000	2,6900	50.000
Certificate	DE000VN66509	USJPY114.4TS OPENV	EUR											
Certificate	NL0012366371	USJPY114.5TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	50.000	2,7300	50.000
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012366694	USJPY114.6TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50.000	2,8400	50.000
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012089734	USJPY114.7TS OPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,6000	50.000
Certificate	NL0012528962	USJPY114.9TRSOPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	50.000	3,0100	50.000
Certificate	NL0012530497	USJPY115.1TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,2000	50.000
Certificate	NL0012033583	USJPY115.3TS OPENB	EUR	5,1900	5,1900	5,0400	46979,0000	3	5,0400	9100	5,0300	20.000	5,0500	20.000
Certificate	DE000VN665U5	USJPY115.3TS OPENV	EUR											
Certificate	NL0012530489	USJPY115.4TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50.000	3,3800	50.000
Certificate	DE000VN66525	USJPY115.4TS OPENV	EUR											
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	NL0012089726	USJPY115.6TS OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	50.000	4,3200	50.000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012176804	USJPY115.7TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	50.000	3,6000	50.000
Certificate	NL0012176796	USJPY115.9TRSOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	50.000	3,7800	50.000
Certificate	DE000CR4HV31	USJPY116.1TS OPENZ	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	25.000	3,9600	25.000
Certificate	DE000VN665V3	USJPY116.3TS OPENV	EUR											
Certificate	DE000VN66541	USJPY116.4TS OPENV	EUR											
Certificate	NL0012198477	USJPY116.5TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	50.000	4,1900	50.000
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	NL0012089718	USJPY116.6TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	50.000	5,0500	50.000
Certificate	NL0012526388	USJPY116.7TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50.000	4,3900	50.000
Certificate	NL0012200810	USJPY116.8TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50.000	4,4400	50.000
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012276679	USJPY117.3BS OPENB	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	25.000	4,8300	25.000
Certificate	DE000VN665X9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	NL0012089700	USJPY117.6TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7700	50.000
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	NL0012089692	USJPY118.5TS OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4900	50.000
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	NL0012529671	USJPY118.9TRSOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	50.000	5,9500	50.000
Certificate	NL0012089684	USJPY119.5TS OPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50.000	7,2200	50.000
Certificate	NL0012276687	USJPY120.2BS OPENB	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	25.000	7,0000	25.000
Certificate	NL0012036453	USJPY120.2TS OPENB	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	20.000	8,7700	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	NL0012089676	USJPY120.5TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9400	50.000
Certificate	NL0012089668	USJPY121.5TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50.000	8,6600	50.000
Certificate	NL0012089650	USJPY122.4TS OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50.000	9,3800	50.000
Certificate	NL0012089643	USJPY123.4TS OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1100	50.000
Certificate	NL0012089635	USJPY124.4TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	50.000	10,8300	50.000
Certificate	DE000CR6YA82	USJPY125.2TS OPENZ	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	25.000	10,6700	25.000
Certificate	NL0012089627	USJPY125.3TS OPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	50.000	11,5500	50.000
Certificate	NL0012089619	USJPY126.3TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50.000	12,2800	50.000
Certificate	DE000CD62205	USJPY88.85TL OPENZ	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	25.000	16,2800	25.000
Certificate	DE000CD61MX4	USJPY90.85TL OPENZ	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	25.000	14,8000	25.000
Certificate	DE000CN6LC27	USJPY92.87TL OPENZ	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	25.000	13,3100	25.000
Certificate	DE000CN6KZL0	USJPY94.91TL OPENZ	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	25.000	11,8100	25.000
Certificate	DE000CN6KWF9	USJPY96.91TL OPENZ	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	25.000	10,3300	25.000
Certificate	NL0012089981	USJPY97.04TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50.000	10,9000	50.000
Certificate	NL0011901491	USJPY98.17BL OPENB	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	25.000	9,4300	25.000
Certificate	NL0012089973	USJPY98.85TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50.000	9,5800	50.000
Certificate	DE000CN6IQP2	USJPY98.96TL OPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	25.000	8,8200	25.000
Certificate	NL0012089965	USJPY99.85TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8400	50.000
Certificate	DE000CE6F694	UU 5.753TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	2.250	1,1400	2.250
Certificate	DE000CR9QH06	UU 6.953TL OPENZ	EUR	0,4000	0,4400	0,4000	2000,0000	1	0,4400	5000	0,4100	2.250	0,4700	2.250
Certificate	DE000CV4YXR8	VALE048.37TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	4.500	1,6400	4.500
Certificate	DE000CV4YZ79	VALE055.37TL OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	4.500	0,9400	4.500
Certificate	NL0012365910	VALOU 6TS OPENH	EUR											
Certificate	NL0012172456	VALOU 6.7TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	50.000	0,2000	50.000
Certificate	NL0011807490	VALOU 2.83TL OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	10.000	3,1900	10.000
Certificate	NL0011891585	VALOU 2.98TL OPENB	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50.000	0,3200	50.000
Certificate	NL0011916127	VALOU 3.37TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	10.000	2,7000	10.000
Certificate	NL0012281190	VALOU 3.88TL OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	10.000	2,2400	10.000
Certificate	NL0012437339	VALOU 4.05TL OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50.000	0,2300	50.000
Certificate	NL0012511646	VALOU 4.13TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	10.000	2,0100	10.000
Certificate	NL0012695159	VALOU 4.39TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	2.000	1,7700	2.000
Certificate	NL0012695738	VALOU 4.64TL OPENB	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	2.000	1,5500	2.000
Certificate	NL0012551105	VALOU 4.65TL OPENH	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	50.000	0,1700	50.000
Certificate	NL0012696090	VALOU 4.89TL OPENB	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	2.000	1,3200	2.000
Certificate	NL0012697171	VALOU 5.14TL OPENB	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	2.000	1,0900	2.000
Certificate	NL0012699672	VALOU 5.39TL OPENB	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	2.000	0,8600	2.000
Certificate	NL0012676399	VALOU 5.63TL OPENB	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	2.000	0,6400	2.000
Certificate	NL0012307466	VALOU 5.96TS OPENH	EUR											
Certificate	NL0012311153	VALOU 5.97TS OPENH	EUR											
Certificate	NL0012699730	VALOU 6.14TS OPENB	EUR	0,9500	1,0900	0,9500	1900,0000	1	1,0900	2000	1,0800	2.000	1,1000	2.000
Certificate	NL0012245013	VALOU 6.34TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	50.000	0,1600	50.000
Certificate	NL0012212104	VALOU 6.73TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	50.000	0,2000	50.000
Certificate	NL0012243364	VALOU 6.73TS OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	50.000	0,2000	50.000
Certificate	DE000CN6LFA3	VALOU2.687TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7500	13.500	0,7800	13.500
Certificate	DE000CN6K966	VALOU2.845TL OPENZ	EUR	1,3100	1,3100	1,2150	99,5600	1	1,2150	76	1,1900	7.500	1,2400	7.500
Certificate	DE000CE6EG39	VALOU3.417TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	13.500	0,6000	13.500
Certificate	DE000CD634X2	VALOU3.917TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	13.500	0,4800	13.500
Certificate	DE000CV4Z696	VALOU4.467TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3100	13.500	0,3400	13.500
Certificate	DE000CV4Z944	VALOU5.065TL OPENZ	EUR	0,2000	0,2000	0,1850	975,0000	2	0,1850	5000	0,1800	1.000	0,1900	13.500
Certificate	DE000CE6DZ45	VAN 30.53TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5800	37		
Certificate	DE000CE6D422	VAN 34.31TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2300	37		
Certificate	DE000CE6D4Y5	VAN 38.08TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8800	37		
Certificate	DE000CE6D392	VAN 41.86TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5500	1.000		
Certificate	DE000CE6CSW7	VASTN23.18TL OPENZ	EUR	3,6350	3,6350	3,6350			3,6350		3,6100	50	3,6600	50
Certificate	DE000CE6CSV9	VASTN26.86TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9100	50	2,9600	50
Certificate	DE000CE6C4C2	VASTN30.53TL OPENZ	EUR	2,2350	2,2350	2,2350			2,2350		2,2100	50	2,2600	50
Certificate	DE000CE6DH05	VASTN33.16TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7100	50	1,7600	50
Certificate	DE000CE6F6V4	VASTN34.72TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4200	50	1,4700	50
Certificate	DE000CE6E937	VASTN36.31TL OPENZ	EUR	1,1200	1,1350	1,1200	2240,0000	2	1,1350	2000	1,1100	50	1,1600	50
Certificate	NL0010442836	VEOLI 6.4TL OPENB	EUR	14,9700	14,9700	14,9700			14,9700		14,9500	10.000	14,9800	10.000
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8700	10.000	9,9000	10.000
Certificate	NL0010922407	VEOLI 13.6TL OPENB	EUR	8,3600	8,3600	8,3600			8,3600		8,3400	10.000	8,3700	10.000
Certificate	NL0012120760	VEOLI 15.7TL OPENB	EUR	6,4000	6,4000	6,4000			6,4000		6,3800	10.000	6,4100	10.000
Certificate	NL0012263297	VEOLI 17.7TL OPENB	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	10.000	4,4700	10.000
Certificate	NL0012505572	VEOLI 19.7TL OPENB	EUR											
Certificate	NL0012508527	VEOLI 19.8TL OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	10.000	2,5500	10.000
Certificate	NL0012700942	VEOLI 22.1TS OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	10.000	3,1100	10.000
Certificate	DE000CV4YXS6	VEOLI17.16TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	6.000	0,7700	6.000
Certificate	DE000CV4YZ61	VEOLI19.66TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	6.000	0,2800	6.000
Certificate	NL0010895082	VESTA172.4TL OPENB	EUR	3,8700	3,9200	3,8700			3,9200		3,8900	1.250	3,9400	1.250
Certificate	DE000CV4YTR6	VESTA278.3TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	13.500	2,2200	13.500
Certificate	DE000CE6FJ9	VESTA318.3TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	13.500	1,6800	13.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012509533	VESTA322.6TL OPENB	EUR	2,1200	2,1700	2,1200			2,1700		2,1400	1.250	2,1900	1.250
Certificate	NL0012511019	VESTA347.6TL OPENB	EUR	1,8300	1,8700	1,8300			1,8700		1,8400	1.250	1,8900	1.250
Certificate	DE000CV42019	VESTA363.2TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	13.500	1,0900	13.500
Certificate	NL0012264451	VESTA628.3TS OPENB	EUR	4,0500	4,0500	4,0000			4,0000		3,9700	1.250	4,0200	1.250
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,1600	6,4400	6,1600			6,4400		6,4400	5.000	6,5000	2.000
Certificate	NL0010441028	VINCI 31.3TL OPENB	EUR	59,0200	59,0200	59,0200			59,0200		58,9800	2.000	59,0600	2.000
Certificate	NL0012149156	VINCI 45.6TL OPENB	EUR	45,2500	45,2500	45,2500			45,2500		45,2100	2.000	45,2900	2.000
Certificate	NL0012034953	VINCI 50.7TL OPENB	EUR	40,5200	40,5200	40,5200			40,5200		40,4800	2.000	40,5600	2.000
Certificate	NL0012115695	VINCI 65.9TL OPENB	EUR	26,3900	26,3900	26,3900			26,3900		26,3500	2.000	26,4300	2.000
Certificate	NL0012259733	VINCI 72.5TL OPENB	EUR	20,2700	20,2700	20,2700			20,2700		20,2300	2.000	20,3100	2.000
Certificate	NL0012503031	VINCI 77.5TL OPENB	EUR	15,6300	15,6300	15,6300			15,6300		15,5900	2.000	15,6700	2.000
Certificate	NL0012511927	VINCI 82.5TL OPENB	EUR	9,5100	10,9900	9,5100	951,0000	1	10,9900	100	10,9500	2.000	11,0300	2.000
Certificate	NL0012695910	VINCI 89.3TS OPENB	EUR	9,8300	9,8300	9,8300			9,8300		9,7900	2.000	9,8700	2.000
Certificate	DE000CE6CCB8	VINCI59.06TL OPENZ	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	7.500	2,8700	7.500
Certificate	DE000CE6CCX2	VINCI67.05TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	7.500	2,0800	7.500
Certificate	DE000CE6EDK3	VINCI74.03TL OPENZ	EUR	1,3000	1,3600	1,3000	1040,0000	1	1,3600	800	1,3400	7.500	1,3800	7.500
Certificate	DE000CV4YQM3	VINCI82.02TL OPENZ	EUR	0,3500	0,5700	0,3500	446,2300	17	0,5700	1076	0,5500	7.500	0,5900	7.500
Certificate	DE000CR9SOD9	VISA 70.15TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700		8,4700	60.000		
Certificate	NL0012536825	VIVEN 28TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	30.000	0,7400	30.000
Certificate	DE000CE6D9M9	VIVEN 18. TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,8200	2.250	5,9800	2.250
Certificate	NL0010442596	VIVEN 9.9TL OPENB	EUR	14,6800	14,6800	14,6800			14,6800		14,6600	10.000	14,6900	10.000
Certificate	NL0011900642	VIVEN 15.1TL OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8000	10.000	9,8300	10.000
Certificate	NL0012260178	VIVEN 17.6TL OPENB	EUR	7,4800	7,4800	7,4800			7,4800		7,4600	10.000	7,4900	10.000
Certificate	NL0012494447	VIVEN 20.2TL OPENB	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	10.000	5,1500	10.000
Certificate	DE000CV4ZBT7	VIVEN 21.5TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,3600	2.250	2,5200	2.250
Certificate	NL0012699003	VIVEN 22.7TL OPENB	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	10.000	2,8300	10.000
Certificate	NL0012699748	VIVEN 25.2TS OPENB	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	10.000	3,5300	10.000
Certificate	NL0011226519	VIVEN13.31TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	30.000	1,1800	30.000
Certificate	DE000CN6GMU7	VIVEN13.53TL OPENZ	EUR	10,3600	10,3600	10,3600			10,3600		10,2800	2.250	10,4400	2.250
Certificate	DE000CD61L97	VIVEN15.01TL OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8000	2.250	8,9600	2.250
Certificate	NL0012237630	VIVEN16.17TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	30.000	0,9200	30.000
Certificate	NL0012214720	VIVEN17.18TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	30.000	0,8300	30.000
Certificate	NL0012214712	VIVEN17.68TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	30.000	0,7800	30.000
Certificate	NL0012245005	VIVEN18.19TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	30.000	0,7400	30.000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.67TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	30.000	0,6000	30.000
Certificate	NL0012439764	VIVEN19.69TL OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	30.000	0,6000	30.000
Certificate	NL0012540165	VIVEN20.67TL OPENH	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	30.000	0,5100	30.000
Certificate	NL0012541726	VIVEN21.67TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	30.000	0,4200	30.000
Certificate	NL0012545743	VIVEN24.59TS OPENH	EUR											
Certificate	NL0012536833	VIVEN25.01TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	30.000	0,4100	30.000
Certificate	NL0012311120	VIVEN25.65TS OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	30.000	0,4800	30.000
Certificate	NL0012545735	VIVEN27.58TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	30.000	0,6900	30.000
Certificate	NL0012526230	VIVEN27.95TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	30.000	0,7400	30.000
Certificate	NL0011226451	VIVEN31.41TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	30.000	1,1200	30.000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	2,7260	2,7260	2,7260			2,7260		2,7210	70.000	2,7300	70.000
Certificate	DE000CE6CE09	VIX SHROPEZ	EUR	19,0200	19,0200	19,0200			19,0200		18,9900	9.500	19,0500	9.500
Certificate	NL0012676621	VIX 9.7TL OPENB	EUR	2,4600	2,4600	2,4500	4998,7200	1	2,4500	2032	2,4100	10.000	2,4900	10.000
Certificate	NL0012676639	VIX 10.2TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0400	10.000	2,1200	10.000
Certificate	NL0012268759	VIX 21.6TS OPENB	EUR	9,9600	9,9600	9,9600			9,9600		9,9200	10.000	10,0000	10.000
Certificate	NL0011911706	VIX 41.1TS OPENB	EUR	27,6600	27,6600	27,6600			27,6600		27,6200	10.000	27,7000	10.000
Certificate	NL0010517405	VIX 60.1TS OPENB	EUR	44,9300	44,9300	44,9300			44,9300		44,8900	10.000	44,9700	10.000
Certificate	NL0010289385	VIX 66.6TS OPENB	EUR	50,8500	50,8500	50,8500			50,8500		50,8100	10.000	50,8900	10.000
Certificate	DE000CV4Z5Q8	VIX 7.24TL OPENZ	EUR	4,1700	4,1700	4,1700			4,1700		4,1300	10.000	4,2100	10.000
Certificate	DE000CV4Z5P0	VIX 7.76TL OPENZ	EUR	3,5200	3,7600	3,5200	704,0000	1	3,7600	200	3,7200	10.000	3,8000	10.000
Certificate	NL0010129144	VIX 78.9TS OPENB	EUR	62,0600	62,0600	62,0600			62,0600		62,0200	10.000	62,1000	10.000
Certificate	NL0012694954	VIX 8.09TL OPENB	EUR	3,4300	3,7400	3,3900	17389,0800	17	3,6600	4929	3,6200	9.901	3,7000	10.000
Certificate	DE000CV4Z2F8	VIX 8.29TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2500	10.000	3,3300	10.000
Certificate	DE000CV4YUR4	VIX 8.83TL OPENZ	EUR	2,8700	2,8700	2,8700			2,8700		2,8300	10.000	2,9100	10.000
Certificate	NL0012694962	VIX 9.09TL OPENB	EUR	2,7000	2,9100	2,7000	11088,0000	2	2,9100	4100	2,8700	10.000	2,9500	10.000
Certificate	DE000CV4YUQ6	VIX 9.36TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	10.000	2,5100	10.000
Certificate	DE000CE6FNT0	VIX 9.88TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	10.000	2,1000	10.000
Certificate	DE000CE6F4E5	VIX 10.42TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6000	10.000	1,6800	10.000
Certificate	NL0012512123	VIX 10.71TL OPENB	EUR	1,5900	1,7900	1,5900	3416,0000	5	1,7100	2000	1,6700	10.000	1,7500	9.800
Certificate	DE000CE6F4D7	VIX 10.95TL OPENZ	EUR	0,9700	1,1350	0,9700	242,5000	1	1,1350	250	1,0900	10.000	1,1800	10.000
Certificate	NL0012270318	VIX 11.71TL OPENB	EUR											
Certificate	NL0009261692	VIX 134.1TS OPENB	EUR	11,2150	11,2150	11,2150			11,2150		11,2100	100.000	11,2200	24.970
Certificate	NL0012504989	VIX 15.66TS OPENB	EUR	4,6000	4,6000	4,5600	1380,0000	1	4,5600	300	4,5200	10.000	4,6000	9.700
Certificate	NL0006518987	VIX 160.6TS OPENB	EUR	13,6150	13,6150	13,6150			13,6150		13,6100	100.000	13,6200	24.100
Certificate	NL0006518995	VIX 168.9TS OPENB	EUR	14,3650	14,3650	14,3650			14,3650		14,3600	100.000	14,3700	24.967
Certificate	NL0012501126	VIX 17.64TS OPENB	EUR	6,3600	6,3600	6,3600			6,3600		6,3200	10.000	6,4000	10.000
Certificate	NL0012497515	VIX 19.64TS OPENB	EUR	8,1800	8,1800	8,1800			8,1800		8,1400	10.000	8,2200	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	NL0012103634	VIX 26.51TS OPENB	EUR	14,4100	14,4100	14,4100			14,4100		14,3700	10.000	14,4500	10.000
Certificate	NL0012029938	VIX 31.41TS OPENB	EUR	18,8500	18,8500	18,8500			18,8500		18,8100	10.000	18,8900	10.000
Certificate	DE000CD61XR3	VIX 36.74TS OPENZ	EUR	30,4200	30,4200	30,4200			30,4200		30,3800	10.000	30,4600	10.000
Certificate	DE000CD61XQ5	VIX 40.36TS OPENZ	EUR	34,3800	34,3800	34,3800			34,3800		34,3300	10.000	34,4200	10.000
Certificate	DE000CD61XP7	VIX 43.99TS OPENZ	EUR	38,3300	38,3300	38,3300			38,3300		38,2900	10.000	38,3700	10.000
Certificate	NL0011911714	VIX 45.98TS OPENB	EUR	32,0800	32,0800	32,0800			32,0800		32,0400	10.000	32,1200	10.000
Certificate	DE000CN6JVU2	VIX 47.62TS OPENZ	EUR	42,2800	42,2800	42,2800			42,2800		42,2400	10.000	42,3200	10.000
Certificate	DE000CR4HP62	VIX 51.95TS OPENZ	EUR	47,0000	47,0000	47,0000			47,0000		46,9600	10.000	47,0400	10.000
Certificate	DE000CN6EQ87	VIX 56.22TS OPENZ	EUR	51,6600	51,6600	51,6600			51,6600		51,6100	10.000	51,7000	10.000
Certificate	DE000CN6EQ95	VIX 60.49TS OPENZ	EUR	56,3100	56,3100	56,3100			56,3100		56,2600	10.000	56,3500	10.000
Certificate	DE000CE6CR12	VLAN 15.79TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	75	2,5100	75
Certificate	DE000CE6CR04	VLAN 17.91TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	75	2,1100	75
Certificate	DE000CE6CNL4	VLAN 20.03TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6200	75	1,7000	75
Certificate	DE000CE6DX96	VLAN 22.15TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	75	1,3000	75
Certificate	DE000CV4Z3C3	VLAN 24.27TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8300	75	0,9100	75
Certificate	DE000CN6JHR7	VLO 43.28TL OPENZ	EUR	4,4200	4,4200	4,4200			4,4200		4,4200	100.000		
Certificate	NL0000175024	VODAF 3TL 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	VODAF1.498TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	22.500	0,9500	22.500
Certificate	DE000CR6Y617	VODAF1.697TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	22.500	0,7200	22.500
Certificate	DE000CE6D178	VODAF1.895TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	22.500	0,5000	22.500
Certificate	DE000CE6FKF5	VODAF2.091TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	22.500	0,2800	22.500
Certificate	DE000CE6CBC8	VOLVB104.6TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	22.500	1,1800	22.500
Certificate	DE000CE6CCJ1	VOLVB118.6TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	22.500	0,8900	22.500
Certificate	DE000CE6EKJ0	VOLVB134.5TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	22.500	0,5700	22.500
Certificate	DE000CN6FX46	VONOV23.39TL OPENZ	EUR	17,5800	17,5800	17,5800			17,5800		17,5400	800	17,6200	800
Certificate	DE000CN6Y66	VONOV25.88TL OPENZ	EUR	15,0900	15,0900	15,0900			15,0900		15,0500	800	15,1300	800
Certificate	DE000CD64CT7	VONOV29.36TL OPENZ	EUR	11,6100	11,6100	11,6100			11,6100		11,5700	800	11,6500	800
Certificate	DE000CE6DC83	VONOV33.35TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	4.000	1,5400	4.000
Certificate	DE000CV4Z0B1	VONOV37.84TL OPENZ	EUR	0,5600	0,6300	0,5600	2240,0000	1	0,6300	4000	0,6200	4.000	0,6400	4.000
Certificate	NL0011409974	VOPAK 25TL OPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,6600	2.000	14,7600	2.000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,5300	100	6,0900	100
Certificate	DE000CY16L98	VOPAK 34TL OPENC	EUR	3,9600	3,9600	3,7900	396,0000	1	3,7900	100	3,5100	100	4,0700	100
Certificate	NL0012435291	VOPAK 38TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,5900	2.000	6,6900	2.000
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,6600	100	7,0200	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	9,6900	9,6900	9,6900			9,6900		9,4100	100	9,9700	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	11,6600	11,6600	11,6600			11,6600		11,3800	100	11,9400	100
Certificate	NL0011409990	VOPAK 16.7TL OPENH	EUR	22,1000	22,1000	22,1000			22,1000		22,0500	2.000	22,1500	2.000
Certificate	NL0009263870	VOPAK 21.6TL OPENB	EUR	35,4600	35,4600	35,4600			35,4600		35,3600	250	35,5600	250
Certificate	NL0010764205	VOPAK 30.2TL OPENB	EUR	10,0500	10,0500	10,0500			10,0500		10,0100	500	10,0900	500
Certificate	NL0012490924	VOPAK 30.48L OPENB	EUR	7,0500	7,0500	7,0500			7,0500		7,0100	2.500	7,0900	2.500
Certificate	NL0011430426	VOPAK 32.8TL OPENB	EUR	7,8000	7,8000	7,7400	780,0000	1	7,7400	100	7,7000	500	7,7800	500
Certificate	NL0012692214	VOPAK 34.5TL OPENB	EUR	6,2500	6,2500	6,2500			6,2500		6,2100	500	6,2900	500
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012676357	VOPAK 36.3TL OPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,5700	500	4,6500	500
Certificate	NL0012490031	VOPAK 38.6TS OPENB	EUR	7,2800	7,2800	7,2800			7,2800		7,2400	500	7,3200	500
Certificate	NL0011093018	VOPAK 46.9TS OPENB	EUR	16,7600	16,7600	16,7600			16,7600		16,7200	500	16,8000	500
Certificate	NL0010909479	VOPAK 51.5TS OPENB	EUR	22,1000	22,1000	22,1000			22,1000		22,0600	500	22,1400	500
Certificate	DE000CE6EK17	VOPAK27.05TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	500	2,0200	500
Certificate	NL0012508329	VOPAK28.89BL OPENB	EUR	8,5600	8,5600	8,5600			8,5600		8,5200	2.500	8,6000	2.500
Certificate	NL0011409966	VOPAK29.15TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		10,9700	2.000	11,0700	2.000
Certificate	DE000CR9RS05	VOPAK29.57TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	500	1,5200	500
Certificate	NL0012490288	VOPAK31.92BL OPENB	EUR	5,5300	5,5300	5,5300			5,5300		5,4900	2.500	5,5700	2.500
Certificate	DE000CR9RLZ5	VOPAK32.06TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	500	1,0200	500
Certificate	NL0011409941	VOPAK32.27TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2000	2.000	8,3000	2.000
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	4,9600	4,9600	4,9600			4,9600		4,9200	1.500	5,0000	1.500
Certificate	NL0011409933	VOPAK33.31TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,2700	2.000	7,3700	2.000
Certificate	NL0011443692	VOPAK33.44BL OPENB	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	300	4,0500	2.500
Certificate	LU1650854000	VOPAK33.49TCIOPENS	EUR	4,0400	4,0400	4,0400			4,0400		4,0000	1.500	4,0800	1.500
Certificate	LU1650955021	VOPAK34.55TCIOPENS	EUR	3,0300	3,0300	3,0300			3,0300		2,9900	1.500	3,0700	1.500
Certificate	DE000CV4YWX8	VOPAK34.55TL OPENZ	EUR	0,5600	0,5600	0,5200	3420,0000	4	0,5200	6500	0,5000	500	0,5400	500
Certificate	NL0012692545	VOPAK34.94BL OPENB	EUR	2,5100	2,5100	2,5100			2,5100		2,4700	2.500	2,5500	2.500
Certificate	NL0012545750	VOPAK35.12TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6600	2.000	5,7600	2.000
Certificate	LU1651910561	VOPAK35.39TCIOPENS	EUR	2,2500	2,2500	2,2500			2,2500		2,2100	1.500	2,2800	1.500
Certificate	NL0012676522	VOPAK36.43BL OPENB	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	2.500	1,0600	2.500
Certificate	LU1573754154	VOPAK38.31TCIOPENS	EUR	1,8600	1,8600	1,8600			1,8600		1,8200	1.500	1,8900	1.500
Certificate	DE000CE6EJN4	VOPAK38.99TS OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	500	0,4900	500
Certificate	NL0012489942	VOPAK39.47BS OPENB	EUR	3,1800	3,1800	3,1800			3,1800		3,1400	2.500	3,2200	2.500
Certificate	LU1651908078	VOPAK40.07TCIOPENS	EUR	3,8900	3,8900	3,8900			3,8900		3,8500	1.500	3,9300	1.500
Certificate	NL0012333751	VOPAK41.72TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8400	2.000	10,9400	2.000
Certificate	NL0012522429	VOPAK41.86TS OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0000	2.000	11,1000	2.000
Certificate	NL0012274617	VOPAK41.93BS OPENB	EUR	5,6400	5,6400	5,6400			5,6400		5,6000	2.500	5,6800	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012434534	VOPAK41.95TS OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1000	2,000	11,2000	2,000
Certificate	DE000CE6BEH3	VOPAK43.48TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	500	1,3700	500
Certificate	NL0012088710	VOPAK43.84TS OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,2700	2,000	13,3700	2,000
Certificate	NL0011932876	VOPAK45.83TS OPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5300	2,000	15,6300	2,000
Certificate	NL0011742911	VOPAK47.55TS OPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,4900	2,000	17,5900	2,000
Certificate	NL0011894852	VOPAK47.67TS OPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6300	2,000	17,7300	2,000
Certificate	NL0011715503	VOPAK48.14TS OPENH	EUR	18,2200	18,2200	18,2200			18,2200		18,1700	2,000	18,2700	2,000
Certificate	DE000CN6KQC8	VOPAK48.96TS OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	500	2,4600	500
Certificate	NL0011733928	VOPAK51.25TS OPENH	EUR	21,7700	21,7700	21,7700			21,7700		21,7200	2,000	21,8200	2,000
Certificate	NL0011740048	VOPAK51.36TS OPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8400	2,000	21,9400	2,000
Certificate	NL0011935291	VOPAK51.65TS OPENH	EUR	22,2300	22,2300	22,2300			22,2300		22,1800	2,000	22,2800	2,000
Certificate	NL0011715495	VOPAK51.97TS OPENH	EUR	22,5900	22,5900	22,5900			22,5900		22,5400	2,000	22,6400	2,000
Certificate	DE000CW425X2	VOW 75TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	8,000	5,1700	8,000
Certificate	DE000CX0HAK2	VOW 80TL OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8200	4,000	9,8500	4,000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	8,000	4,6100	8,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	8,000	4,6300	8,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0200	4,000	9,0500	4,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	8,000	4,3600	8,000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7300	4,000	8,7600	4,000
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,8100	4,000	7,8400	4,000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0700	4,000	7,1000	4,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3800	4,000	7,4100	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6100	4,000	5,6400	4,000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	4,000	5,2500	4,000
Certificate	NL0012500136	VOW 136TL OPENB	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	10,000	5,7300	10,000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	4,000	4,7200	4,000
Certificate	NL0012504575	VOW 141TL OPENB	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	10,000	5,2700	10,000
Certificate	NL0012504583	VOW 146TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	10,000	4,8000	10,000
Certificate	DE000CY520F5	VOW 150TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	4,000	3,7500	4,000
Certificate	DE000CY51TY4	VOW 150TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	4,000	3,2900	4,000
Certificate	NL0012506786	VOW 151TL OPENB	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	10,000	4,3400	10,000
Certificate	NL0012511414	VOW 156TL OPENB	EUR	3,5300	4,0300	3,5300	61963,5000	15	3,8800	16200	3,8700	10,000	3,8800	10,000
Certificate	NL0012511422	VOW 161TL OPENB	EUR	3,4000	3,4900	3,4000	19488,8000	6	3,4100	5645	3,4000	10,000	3,4100	10,000
Certificate	DE000CY52K29	VOW 170TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	4,000	1,4000	4,000
Certificate	NL0012506927	VOW 184TS OPENB	EUR											
Certificate	DE000CY52K37	VOW 190TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	4,000	0,6400	4,000
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	4,000	1,6400	4,000
Certificate	DE000CV42AB7	VOW 164.1TL OPENZ	EUR	2,1300	2,1300	2,0150	213,0000	1	2,0150	100	2,0000	7,000	2,0300	7,000
Certificate	NL0011410022	VOW 66.9TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8000	500	12,8700	500
Certificate	NL0011437843	VOW 74.9TL OPENB	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	10,000	11,4200	10,000
Certificate	NL0011410006	VOW 79.2TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,7700	500	11,8400	500
Certificate	NL0011433701	VOW 80.2TL OPENB	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	10,000	10,9300	10,000
Certificate	NL0011435573	VOW 85.4TL OPENB	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	10,000	10,4500	10,000
Certificate	NL0011438429	VOW 90.5TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	10,000	9,9700	10,000
Certificate	NL0011649744	VOW 95.7TL OPENB	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	10,000	9,4900	10,000
Certificate	NL0011729769	VOW 100.6TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		9,9800	500	10,0500	500
Certificate	NL0011656145	VOW 100.8TL OPENB	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	10,000	9,0200	10,000
Certificate	DE000CN6K974	VOW 104.2TL OPENZ	EUR	7,9900	7,9900	7,9900			7,9900		7,9700	7,000	8,0000	7,000
Certificate	NL0011896717	VOW 105.4TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,5800	500	9,6500	500
Certificate	NL0011906839	VOW 105.8TL OPENB	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	10,000	8,5500	10,000
Certificate	DE000CD62346	VOW 110.2TL OPENZ	EUR	7,3700	7,3700	7,3700			7,3700		7,3500	7,000	7,3800	7,000
Certificate	NL0011906847	VOW 110.9TL OPENB	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	10,000	8,0700	10,000
Certificate	NL0011996384	VOW 115.6TL OPENH	EUR	8,8400	8,8400	8,7800	7956,0000	2	8,7800	900	8,7400	500	8,8100	500
Certificate	NL0012034979	VOW 116.1TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	10,000	7,5900	10,000
Certificate	NL0012038848	VOW 121.1TL OPENB	EUR	7,1300	7,1300	7,1300	8919,6300	1	7,1300	1251	7,1200	10,000	7,1300	10,000
Certificate	DE000CD640T7	VOW 121.1TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	7,000	6,3100	7,000
Certificate	NL0012051833	VOW 125.1TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9400	500	8,0100	500
Certificate	NL0012492938	VOW 126.1TL OPENB	EUR	6,5800	6,6600	6,5800	8554,0000	1	6,6600	1300	6,6500	10,000	6,6600	10,000
Certificate	NL0012495295	VOW 131.1TL OPENB	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	10,000	6,1900	10,000
Certificate	NL0012519078	VOW 132.6TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3200	500	7,3900	500
Certificate	DE000CE6EXV8	VOW 134.1TL OPENZ	EUR	4,9950	4,9950	4,9950			4,9950		4,9800	7,000	5,0100	7,000
Certificate	NL0012539399	VOW 145.7TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2200	500	6,2900	500
Certificate	DE000CE6FBE7	VOW 148.1TL OPENZ	EUR	3,7800	3,7800	3,6050	1512,0000	1	3,6050	400	3,5900	7,000	3,6200	7,000
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012531552	VOW 150.7TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8100	500	5,8800	500
Certificate	NL0012698104	VOW 165.9TL OPENB	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	10,000	2,9600	10,000
Certificate	NL0012699011	VOW 170.9TL OPENB	EUR	2,5100	2,5800	2,4900	1571,6000	2	2,4900	620	2,4800	10,000	2,4900	10,000
Certificate	NL0012505655	VOW 174.9TS OPENB	EUR											
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
Certificate	NL0012542088	VOW 189.7TS OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3400	500	5,4100	500
Certificate	NL0012506935	VOW 193.9TS OPENB	EUR	2,8300	2,8300	2,4900	549,0000	2	2,6000	200	2,5900	10,000	2,6000	10,000
Certificate	NL0012505671	VOW 194.9TS 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	NL0012531537	VOW 199.3TS OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5400	500	6,6100	500
Certificate	NL0012536858	VOW 199.4TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5600	500	6,6300	500
Certificate	NL0012506943	VOW 203.9TS OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	10.000	3,6700	10.000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0011251657	VOW 213.7TS OPENB	EUR	4,8400	4,8400	4,5900	7135,0000	2	4,7300	1500	4,7200	10.000	4,7300	10.000
Certificate	NL0012545768	VOW 219.8TS OPENH	EUR	9,1400	9,1400	9,1400					9,1000	500	9,1700	500
Certificate	DE000CN6F024	VOW 94.47TL OPENZ	EUR	8,9600	8,9600	8,9600			8,9600		8,9400	7.000	8,9700	7.000
Certificate	DE000CN6JUD0	VOW 99.21TL OPENZ	EUR	8,4900	8,4900	8,4900			8,4900		8,4700	7.000	8,5000	7.000
Certificate	NL0009262484	VW 43.2TL OPENB	EUR	14,8200	14,8200	14,8200			14,8200		14,8000	10.000	14,8400	4.590
Certificate	NL0009336866	VW 49.9TL OPENB	EUR	14,2200	14,2200	14,2200			14,2200		14,2000	10.000	14,2400	3.411
Certificate	DE000CN6G6N1	WALMT59.58TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,4100	150.000		
Certificate	DE000CN6J620	WALMT64.61TL OPENZ	EUR	3,0000	3,0000	3,0000			3,0000		3,0000	150.000		
Certificate	NL0011411418	WALTD 73TL OPENH	EUR	35,8600	35,8600	35,8600			35,8600		35,8600	3.000		
Certificate	NL0010248795	WALTD 37.9TL OPENB	EUR	62,6000	62,6000	62,6000			62,6000		62,6000	2.500		
Certificate	NL0010381554	WALTD 60.6TL OPENB	EUR	45,3500	45,3500	45,3500			45,3500		45,3500	2.500		
Certificate	NL0010520474	WALTD 66.9TL OPENB	EUR	40,4900	40,4900	40,4900			40,4900		40,4900	2.500		
Certificate	NL0010656138	WALTD 78.8TL OPENB	EUR	31,4400	31,4400	31,4400			31,4400		31,4400	2.500		
Certificate	NL0011411400	WALTD 81.5TL OPENH	EUR	29,3900	29,3900	29,3900			29,3900		29,3900	3.000		
Certificate	NL0011411392	WALTD 85.8TL OPENH	EUR	26,1500	26,1500	26,1500			26,1500		26,1500	3.000	32,6800	2
Certificate	NL0010906624	WALTD 86.8TL OPENB	EUR	25,4100	25,4100	25,4100			25,4100		25,4100	2.500		
Certificate	NL0012031538	WALTD 91.9TL OPENB	EUR	21,5600	21,5600	21,5600			21,5600		21,5600	2.500		
Certificate	NL0011077078	WALTD115.7TS OPENB	EUR	10,9050	10,9050	10,9050			10,9050		10,8800	2.500	10,9300	2.500
Certificate	NL0011411301	WALTD120.6TS OPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2100	3.000	15,2800	3.000
Certificate	NL0011411293	WALTD124.4TS OPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6400	3.000	18,7100	3.000
Certificate	NL0011411285	WALTD136.1TS OPENH	EUR	28,9600	28,9600	28,9600			28,9600		28,9200	3.000	28,9900	3.000
Certificate	DE000CN6H962	WALTD79.91TL OPENZ	EUR	26,3900	26,3900	26,3900			26,3900		26,3900	10.000		
Certificate	DE000CR4H7N1	WALTD88.38TL OPENZ	EUR	1,9400	1,9400	1,9400			1,9400		1,9400	100.000		
Certificate	DE000CE6FHY2	WDIG 66.45TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8700	2.000	3,9000	2.000
Certificate	DE000CE6FNH5	WDIG 74.45TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0800	2.000	3,1100	2.000
Certificate	DE000CE6FQB1	WDIG 82.45TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2900	2.000	2,3200	2.000
Certificate	DE000CV4ZAC5	WDIG 91.42TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	2.000	1,4300	2.000
Certificate	DE000CE6DN15	WDPP 110.TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	225	0,9700	225
Certificate	DE000CD64C87	WDPP 60.63TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	225	2,0100	225
Certificate	DE000CD64DY5	WDPP 71.01TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	225	1,5100	225
Certificate	DE000CD64C04	WDPP 77.31TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	225	1,2100	225
Certificate	DE000CE6CY70	WDPP 84.67TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	225	0,8600	225
Certificate	DE000CE6C2J1	WDPP 98.65TS OPENZ	EUR											
Certificate	NL0011921648	WEREL 44BS OPENB	EUR	3,4900	3,4900	3,4900			3,4900		3,4600	500	3,5100	500
Certificate	NL0010720827	WEREL 25.3TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	20.000	1,7400	20.000
Certificate	NL0011816186	WEREL 29.4TL OPENB	EUR	14,1500	14,1500	14,1500			14,1500		14,1200	500	14,1700	500
Certificate	NL0011045075	WEREL 30.8TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	20.000	1,2300	20.000
Certificate	NL0011649751	WEREL 31.9TL OPENB	EUR	11,8600	11,8600	11,8600			11,8600		11,8300	500	11,8800	500
Certificate	NL0011905526	WEREL 34.5TL OPENB	EUR	9,1400	9,5200	9,1400	1828,0000	1	9,5200	200	9,4900	500	9,5400	500
Certificate	NL0012039564	WEREL 37.1TL OPENB	EUR	6,9800	7,2000	6,9800	7242,8500	3	7,2000	1037	7,1700	500	7,2200	500
Certificate	NL0012697189	WEREL 39.6TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9000	500	4,9500	500
Certificate	NL0011536065	WEREL 43.5TS OPENB	EUR	7,5700	7,5700	7,5700			7,5700		7,5400	500	7,5900	500
Certificate	NL0011094966	WEREL 48.3TS OPENB	EUR	12,8600	12,8600	12,8600			12,8600		12,8300	500	12,8800	500
Certificate	NL0011235403	WEREL 49.6TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0010932513	WEREL 52.9TS OPENB	EUR	18,0500	18,0500	18,0500			18,0500		18,0200	500	18,0700	500
Certificate	NL0011045018	WEREL 53.4TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	20.000	1,7100	20.000
Certificate	NL0011045000	WEREL 57.1TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	20.000	2,1100	20.000
Certificate	DE000CD61QB1	WEREL29.58TL OPENZ	EUR	11,3700	11,3700	11,3700			11,3700		11,3000	50	11,4400	50
Certificate	NL0011902945	WEREL32.47BL OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,6400	500	8,6900	500
Certificate	DE000CN6HVP6	WEREL33.07TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,8200	50	7,9600	50
Certificate	NL0011902952	WEREL34.54BL OPENB	EUR	6,5800	6,5800	6,5800			6,5800		6,5500	500	6,6000	500
Certificate	DE000CD63ZU8	WEREL36.05TL OPENZ	EUR	4,9100	4,9100	4,9100			4,9100		4,8400	50	4,9800	50
Certificate	NL0012035885	WEREL36.62BL OPENB	EUR	4,3000	4,5200	4,3000	1075,0000	1	4,5200	250	4,4900	500	4,5400	500
Certificate	DE000CE6BJF6	WEREL36.72TL OPENZ	EUR	3,9400	4,1700	3,9200	6471,0000	4	4,1700	1650	4,1000	50	4,2400	50
Certificate	NL0012695845	WEREL38.62BL OPENB	EUR	2,0800	2,5200	2,0700	3175,0000	3	2,5200	1500	2,4900	500	2,5400	500
Certificate	DE000CD62T23	WEREL43.45TS OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,7500	50	2,8900	50
Certificate	NL0012265060	WEREL46.94BS OPENB	EUR	6,4300	6,4300	6,4300			6,4300		6,4000	500	6,4500	500
Certificate	DE000CE6CUL9	WEREL48.93TS OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2100	50	8,3500	50
Certificate	NL0012037477	WESSA 11.4TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100		6,8900	2.000	6,9300	2.000
Certificate	NL0012121396	WESSA 12.4TL OPENB	EUR	6,0200	6,0200	6,0200			6,0200		6,0000	2.000	6,0400	2.000
Certificate	NL0012257893	WESSA 12.9TL OPENB	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	2.000	5,6000	2.000
Certificate	NL0012257901	WESSA 13.4TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	2.000	5,1500	2.000
Certificate	NL0012278758	WESSA 13.9TL OPENB	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	2.000	4,7100	2.000
Certificate	NL0012492946	WESSA 14.4TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	2.000	4,2600	2.000
Certificate	NL0012493654	WESSA 14.9TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	2.000	3,8200	2.000
Certificate	DE000CN6HMS4	WESSA 6.51TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6400	150	2,6700	150
Certificate	NL0011905534	WESSA 8.84TL OPENB	EUR	9,1900	9,1900	9,1900			9,1900		9,1700	2.000	9,2100	2.000
Certificate	NL0011905559	WESSA 9.86TL OPENB	EUR	8,2800	8,2800	8,2800			8,2800		8,2600	2.000	8,3000	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD621M2	WESSA10.04TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7500	150	1,7800	150
Certificate	NL0011911094	WESSA10.39TL OPENB	EUR	7,8100	7,8100	7,8100			7,8100		7,7900	2.000	7,8300	2.000
Certificate	NL0012033013	WESSA10.89TL OPENB	EUR	7,3600	7,3600	7,3600			7,3600		7,3400	2.000	7,3800	2.000
Certificate	DE000CD635V1	WESSA11.04TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5100	150	1,5400	150
Certificate	NL0012038061	WESSA11.91TL OPENB	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	2.000	6,4800	2.000
Certificate	DE000CD64276	WESSA12.04TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2600	150	1,2900	150
Certificate	DE000CE6CG80	WESSA13.03TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0100	150	1,0400	150
Certificate	DE000CE6E374	WESSA14.03TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7600	150	0,7900	150
Certificate	DE000CE6EYX2	WESSA15.02TL OPENZ	EUR	0,5400	0,5500	0,5350	815,4500	2	0,5350	1499	0,5200	150	0,5500	150
Certificate	NL0012511430	WESSA15.39TL OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	2.000	3,3800	2.000
Certificate	NL0012511935	WESSA15.89TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	2.000	2,9400	2.000
Certificate	DE000CV4YT54	WESSA16.01TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2700	150	0,3000	150
Certificate	NL0012512222	WESSA16.38TL OPENB	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	2.000	2,5000	2.000
Certificate	NL0012700876	WESSA16.87TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	2.000	2,0700	2.000
Certificate	NL0012498372	WESSA17.85TS OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	2.000	3,4100	2.000
Certificate	NL0012512305	WESSA18.86TS OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	2.000	4,5600	2.000
Certificate	DE000CE6F0N4	WESSA19.13TS OPENZ	EUR	0,5500	0,5600	0,5500	1110,0000	2	0,5500	2000	0,5400	150	0,5700	150
Certificate	DE000CN6JGQ1	WESSA8.964TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7700	150	2,8000	150
Certificate	DE000CN6K2D5	WESSA8.428TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1600	150	2,1900	150
Certificate	DE000CN6LGP9	WESSA9.039TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		2,0100	150	2,0400	150
Certificate	DE000CD621L4	WESSA9.541TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8800	150	1,9100	150
Certificate	DE000CR9QDJ8	WEST 15.33TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1400	40.000		
Certificate	DE000CN6HJ26	WFC 39.18TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9500	200.000		
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	45.800	2,2600	45.800
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0160	0,0160	0,0160			0,0160		0,0120	2.498.800	0,0200	2.354.819
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	2,6250	2,6250	2,6250			2,6250		2,5900	12.500	2,6600	12.500
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,2540	0,2540	0,2540			0,2540		0,2520	196.400	0,2560	196.400
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	153,2350	153,2350	153,2350			153,2350		151,8900	300	154,5800	300
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	11,1300	11,1300	11,1300			11,1300		11,0900	10.300	11,1700	10.300
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	8,1550	8,1550	8,1550			8,1550		8,1000	7.500	8,2100	7.500
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,7630	0,7630	0,7630			0,7630		0,7500	57.000	0,7700	57.000
Certificate	NL0012543144	WHEAT 3.51TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	20.000	0,7800	20.000
Certificate	NL0012543136	WHEAT 3.61TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	20.000	0,7000	20.000
Certificate	NL0012543128	WHEAT 3.71TL OPENH	EUR	0,6500	0,6500	0,6300	1495,0000	1	0,6300	2300	0,6200	20.000	0,6300	20.000
Certificate	NL0012543110	WHEAT 3.81TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	20.000	0,5500	20.000
Certificate	NL0012543102	WHEAT 3.91TL OPENH	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	20.000	0,4800	20.000
Certificate	NL0012543094	WHEAT 4.01TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	20.000	0,4000	20.000
Certificate	NL0012543045	WHEAT 4.49TS OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20.000	0,6500	20.000
Certificate	NL0012543037	WHEAT 4.59TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20.000	0,7400	20.000
Certificate	NL0012543029	WHEAT 4.69TS OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20.000	0,8300	20.000
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	18,4400	18,4400	18,4400			18,4400		18,3000	100	18,5800	100
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	13,3900	13,3900	13,3900			13,3900		13,2500	100	13,5300	100
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	13,5300	13,5300	13,5300			13,5300		13,4900	100	13,5600	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600		11,2200	100	11,5000	100
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	11,5800	11,5800	11,5800			11,5800		11,5400	100	11,6100	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,6900	100	8,9700	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,5900	100	9,6600	100
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,7000	100	6,9800	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6500	100	7,7200	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,7300	100	5,0100	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,7700	100	5,8400	100
Certificate	DE000CY522U0	WOLTE 40TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8200	100	3,8900	100
Certificate	DE000CY51V50	WOLTE 40TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,7500	100	3,0300	100
Certificate	DE000CY52JC9	WOLTE 42TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,8300	100	1,1100	100
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6300	100	4,7000	100
Certificate	DE000CY51B39	WOLTE 46TS OPENC	EUR	3,3900	3,5400	3,3900	169,5000	1	3,5400	50	3,4000	100	3,6800	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7600	100	6,8300	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,1400	100	6,4200	100
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,5100	100	7,7900	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,8700	100	8,9400	100
Certificate	DE000CY52AB0	WOLTE 52TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300		9,5900	100	9,8700	100
Certificate	DE000CY52JD7	WOLTE 54TS OPENC	EUR	11,8100	11,8100	11,8100			11,8100		11,6700	100	11,9500	100
Certificate	NL0010893756	WOLTE 17.5TL OPENB	EUR	26,3500	26,3500	26,3500			26,3500		26,3400	2.500	26,3600	2.500
Certificate	NL0010904512	WOLTE 19.7TL OPENB	EUR	24,3600	24,3600	24,3600			24,3600		24,3500	2.500	24,3700	2.500
Certificate	DE000CN6F602	WOLTE 28.1TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		7,2900	300	7,3600	300
Certificate	NL0011651401	WOLTE 29.1TL OPENB	EUR	15,6600	15,6600	15,6600	1221,4800	2	15,6600	78	15,5500	2.500	15,7700	2.500
Certificate	NL0012036784	WOLTE 31.2TL OPENB	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	2.500	13,6700	2.500
Certificate	NL0012049191	WOLTE 31.9TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9100	3.000	12,9800	3.000
Certificate	NL0012108849	WOLTE 34.3TL OPENB	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	2.500	10,7300	2.500
Certificate	NL0012494132	WOLTE 37.4TL OPENB	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	2.500	7,9100	2.500
Certificate	NL0012523005	WOLTE 37.9TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3300	3.000	7,4000	3.000
Certificate	NL0012502074	WOLTE 39.5TL OPENB	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	2.500	5,9200	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012531560	WOLTE 39.9TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,4700	3.000	5,5400	3.000
Certificate	NL0012504591	WOLTE 40.5TL OPENB	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	2.500	5,0100	2.500
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	39,8400	39,8400	39,8400			39,8400		39,7400	5.000	39,9400	5.000
Certificate	NL0012531677	WOLTE 40.9TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5400	3.000	4,6100	3.000
Certificate	NL0012510002	WOLTE 41.5TL OPENB	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	2.500	4,1000	2.500
Certificate	NL0012692727	WOLTE 42.5TL OPENB	EUR											
Certificate	NL0012676464	WOLTE 44.6TS OPENB	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	2.500	5,6300	2.500
Certificate	NL0011928155	WOLTE 45.4TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5000	3.000	6,5700	3.000
Certificate	NL0012509848	WOLTE 46.4TS OPENB	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	2.500	7,6900	2.500
Certificate	NL0012695928	WOLTE 48.5TS OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	2.500	9,9000	2.500
Certificate	NL0011053053	WOLTE22.48TL OPENH	EUR	21,7200	21,7200	21,7200			21,7200		21,6800	3.000	21,7500	3.000
Certificate	NL0011053046	WOLTE24.58TL OPENH	EUR	19,7700	19,7700	19,7700			19,7700		19,7300	3.000	19,8000	3.000
Certificate	DE000CR6XR43	WOLTE25.63TL OPENZ	EUR	8,5700	8,5700	8,5700			8,5700		8,5300	300	8,6000	300
Certificate	NL0011995568	WOLTE28.84TL OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7600	3.000	15,8300	3.000
Certificate	NL0011739164	WOLTE29.87TL OPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8100	3.000	14,8800	3.000
Certificate	DE000CN6K537	WOLTE30.58TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0500	300	6,1200	300
Certificate	DE000CE6BEP6	WOLTE33.56TL OPENZ	EUR	4,5950	4,5950	4,5950			4,5950		4,5600	300	4,6300	300
Certificate	NL0012055743	WOLTE33.92TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0400	3.000	11,1100	3.000
Certificate	NL0012435937	WOLTE34.93TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1000	3.000	10,1700	3.000
Certificate	NL0012109870	WOLTE35.348L OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,5700	2.500	7,6100	2.500
Certificate	NL0012516256	WOLTE36.93TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2400	3.000	8,3100	3.000
Certificate	DE000CE6ETD4	WOLTE37.05TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8200	300	2,8900	300
Certificate	NL0012498638	WOLTE38.368L OPENB	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	2.500	4,5900	2.500
Certificate	NL0012525224	WOLTE38.93TL OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,3700	3.000	6,4400	3.000
Certificate	NL0012501951	WOLTE39.378L OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	2.500	3,5800	2.500
Certificate	NL0012504146	WOLTE40.368L OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	2.500	2,5900	2.500
Certificate	DE000CV4YW07	WOLTE41.04TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8400	300	0,9100	300
Certificate	NL0012508915	WOLTE41.378L OPENB	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	2.500	1,5800	2.500
Certificate	NL0012542112	WOLTE41.87TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6400	3.000	3,7100	3.000
Certificate	NL0012691802	WOLTE42.368L OPENB	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	2.500	0,5900	2.500
Certificate	NL0012699987	WOLTE43.358L OPENB	EUR											
Certificate	NL0012676571	WOLTE44.358S OPENB	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	2.500	2,1000	2.500
Certificate	NL0012501035	WOLTE46.338S OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0400	2.500	4,0800	2.500
Certificate	NL0012507354	WOLTE48.328S OPENB	EUR	6,0500	6,0500	6,0500			6,0500		6,0300	2.500	6,0700	2.500
Certificate	NL0012506166	WOLTE48.678S OPENB	EUR											
Certificate	NL0012544001	WOLTE49.67TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1200	3.000	11,1900	3.000
Certificate	NL0012695605	WOLTE50.328S OPENB	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	2.500	8,0700	2.500
Certificate	NL0012525810	WOLTE51.48TS OPENH	EUR	13,1800	13,1800	13,1100	974,2100	2	13,1100	74	13,0700	3.000	13,1400	3.000
Certificate	NL0012542104	WOLTE55.63TS OPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5500	3.000	17,6200	3.000
Certificate	DE000CN6GVVC6	WPM 10.18TL OPENZ	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	6.000	10,2400	6.000
Certificate	DE000CN6JC13	WPM 12.84TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	6.000	8,1500	6.000
Certificate	DE000CN6JMB1	WPM 14.43TL OPENZ	EUR	6,5000	6,9000	6,5000	995,0000	2	6,9000	150	6,8900	6.000	6,9000	6.000
Certificate	DE000CN6KF66	WPM 16.02TL OPENZ	EUR	5,6700	5,6900	5,6500	17579,0000	3	5,6500	3100	5,6400	6.000	5,6500	6.000
Certificate	DE000CE6EGX9	XFAB 7.1TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	450	0,7500	450
Certificate	DE000CE6EGU5	XFAB 5.29TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	450	1,0900	450
Certificate	DE000CE6EGV3	XFAB 5.93TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	450	0,9700	450
Certificate	DE000CE6EGW1	XFAB 6.46TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	450	0,8700	450
Certificate	DE000CE6F2M2	XFAB 7.73TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	450	0,6300	450
Certificate	DE000CE6FKT6	XFAB 8.48TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	450	0,4900	450
Certificate	DE000CV4Z9A4	XFAB 9.19TL OPENZ	EUR	0,3900	0,3900	0,3300	2308,0000	4	0,3300	6200	0,3100	450	0,3500	450
Certificate	DE000CE6EDU2	YAND 29.1TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	30.000	1,1100	30.000
Certificate	DE000CN6KP07	YAND 15.38TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	30.000	3,3500	30.000
Certificate	DE000CN6L220	YAND 16.96TL OPENZ	EUR	3,0950	3,0950	3,0950			3,0950		3,0900	30.000	3,1000	30.000
Certificate	DE000CD64F84	YAND 21.55TL OPENZ	EUR	2,1700	2,3350	2,1700	542,5000	1	2,3350	250	2,3300	30.000	2,3400	30.000
Certificate	DE000CE6CEF5	YAND 23.07TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	30.000	2,1000	30.000
Certificate	DE000CE6CL34	YAND 24.58TL OPENZ	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	30.000	1,8500	30.000
Certificate	DE000CE6DY38	YAND 27.09TL OPENZ	EUR	1,4350	1,4350	1,4350			1,4350		1,4300	30.000	1,4400	30.000
Certificate	DE000CV4Z8L3	YAND 31.59TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	30.000	0,7100	30.000
Certificate	DE000CV4YZE1	YAND 36.05TS OPENZ	EUR								0,0100	30.000	0,0300	30.000
Certificate	DE000CE6FOR5	YAND 40.06TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	30.000	0,7700	30.000
Certificate	DE000CR9S0K4	YAND 9.292TL OPENZ	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	30.000	4,3500	30.000
Certificate	DE000CD61959	YAR 225.1TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	6.000	1,7000	6.000
Certificate	DE000CN6HTG9	YAR 255.7TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	6.000	1,3800	6.000
Certificate	DE000CE6DY20	YAR 305.8TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	6.000	0,8700	6.000
Certificate	NL0010046116	YUM B 54.4TL OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5700	20.000		
Certificate	NL0010046108	YUM B 57.2TL OPENB	EUR	6,3600	6,3600	6,3600			6,3600		6,3600	20.000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	252,1900	252,2300	252,1900	4792,3700	1	252,2300	19				
Certificate	DE000CV4Z1R5	ZALG 41.8TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8000	2.000	0,8700	2.000
Certificate	DE000CN6JFA7	ZALG 21.08TL OPENZ	EUR	24,1200	24,1200	24,1200			24,1200		23,9600	400	24,2800	400
Certificate	DE000CD629Q6	ZALG 27.29TL OPENZ	EUR	18,1500	18,1500	18,1500			18,1500		17,9900	400	18,3100	400
Certificate	DE000CD62CY1	ZALG 31.43TL OPENZ	EUR	14,1700	14,1700	14,1700			14,1700		14,0100	400	14,3300	400
Certificate	DE000CE6C2K9	ZALG 36.09TL OPENZ	EUR	9,6900	9,6900	9,6900			9,6900		9,5300	400	9,8500	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	NL0000455848	ZILVER CT OPENN	EUR	14,3500	14,3500	13,9600	717,5000	1	13,9600	50	13,9600	25,000	15,2400	643
Certificate	DE000CD62L21	ZURIC 222.TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	45,000	0,7900	45,000
Certificate	DE000CN6HVC4	ZURIC148.9TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	45,000	1,4100	45,000
Certificate	DE000CR95S46	ZURIC172.5TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	45,000	1,2100	45,000
Certificate	DE000CN6L1E4	ZURIC196.2TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	45,000	1,0100	45,000
Certificate	DE000CE6D3W1	ZURIC263.7TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	45,000	0,4400	45,000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012375364	DTC31JAN18	EUR											
Government bond	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								189,6900	400,000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								265,9700	400,000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG								227,8300	400,000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR											
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR	119,0100	119,0400	119,0000	583113,0000	3	119,0400	490000				
Government bond	NL0000102234	NEDER4%15JAN37	EUR	151,6200	151,6200	151,6200	303240,0000	1	151,6200	200000			173,5000	400
Government bond	NL0006227316	NEDER4%15JUL18	EUR	102,3400	102,3400	102,2300	4809,9300	2	102,2300	4705			102,4500	3,800
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	147,6900	147,7700	147,6900	8124,5500	2	147,7700	5500	147,0000	100,000	148,0000	2,000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	137,6100	137,7700	137,6100	643895,9100	16	137,6800	467700	137,6800	12,996	137,8000	10,000
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO.5%JUL26	EUR	100,3400	100,3400	100,3400	10034,0000	1	100,3400	10000				
Government bond	NL0011005137	NEDERLANDO%APR18	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR	101,7000	101,7100	101,7000	813630,0000	3	101,7100	800000				
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR								100,7500	100,000	103,0000	4,869
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR										138,0000	5,000
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR										157,0000	25,000
Government bond	NL0012623987	NL DTC 28FEB18	EUR											
Government bond	NL0012730493	NL DTC 29JUN18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	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	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	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	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR										100,5000	2.375
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR								94,2000	17.000		
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0006227324	NLHSOM ZC15JUL18	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103265	NLRENT 2C15JAN19	EUR											
Government bond	NL0000103273	NLRENT 2C15JAN20	EUR											
Government bond	NL0000103281	NLRENT 2C15JAN21	EUR											
Government bond	NL0000103299	NLRENT 2C15JAN22	EUR											
Government bond	NL0000103307	NLRENT 2C15JAN23	EUR											
Government bond	NL0000103315	NLRENT 2C15JAN24	EUR											
Government bond	NL0000103323	NLRENT 2C15JAN25	EUR											
Government bond	NL0000103331	NLRENT 2C15JAN26	EUR											
Government bond	NL0000103349	NLRENT 2C15JAN27	EUR											
Government bond	NL0000103364	NLRENT 2C15JAN28	EUR											
Government bond	NL0000003515	NLRENT 2C15JAN29	EUR											
Government bond	NL0000003523	NLRENT 2C15JAN30	EUR										91,0000	4.000
Government bond	NL0000003531	NLRENT 2C15JAN31	EUR											
Government bond	NL0000003549	NLRENT 2C15JAN32	EUR											
Government bond	NL0000003556	NLRENT 2C15JAN33	EUR											
Government bond	NL0000003564	NLRENT 2C15JAN34	EUR											
Government bond	NL0000003572	NLRENT 2C15JAN35	EUR											
Government bond	NL0000003580	NLRENT 2C15JAN36	EUR										83,5000	2.000
Government bond	NL0009446616	NLRENT 2C15JAN38	EUR											
Government bond	NL0009446624	NLRENT 2C15JAN39	EUR											
Government bond	NL0009446632	NLRENT 2C15JAN40	EUR											
Government bond	NL0009446640	NLRENT 2C15JAN41	EUR											
Government bond	NL0009446657	NLRENT 2C15JAN42	EUR											
Government bond	NL0006227332	NLRENT 2C15JUL18	EUR											
Government bond	NL0009086214	NLRENT 2C15JUL19	EUR											
Government bond	NL0009363761	NLRENT 2C15JUL20	EUR											
Government bond	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR										81,0000	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	GB008BK6M44	UKT1.250JUL18	GBP											
Government bond	GB008DV0F150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087Z53659	UKT2.250SEP23	GBP											
Government bond	GB008HBHF458	UKT2.750SEP24	GBP											
Government bond	GB008B4Z9V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RNH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582JV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0081VWPC84	UKT5.000MAR18	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008BP9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP											
Government bond	GB00873ZYW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421JZ66	UKT10.500MAR50	GBP											
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP											
Government bond	GB0083MYD345	UKT10.625NOV42	GBP											
Government bond	GB00846CGH68	UKT10.750MAR34	GBP											
Government bond	GB00824FFM16	UKT10.750NOV47	GBP											
Government bond	GB0081L6W962	UKT11.125NOV37	GBP											
Government bond	GB008128DH60	UKT11.250NOV27	GBP											
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP											
Government bond	GB0080CNHZ09	UKT11.250NOV55	GBP											
Government bond	GB0081ZSHQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR											
Investment fund	NL0010579116	ACTIAM Amerikafnd	EUR	44,7000	44,7000	44,7000	12918,3000	3	44,7000	289				
Investment fund	NL0010579108	ACTIAM Aziefonds	EUR	38,4400	38,4400	38,4400	4612,8000	3	38,4400	120				
Investment fund	NL0010579074	ACTIAM eur aand	EUR	30,1600	30,1600	30,1600	30,1600	1	30,1600	1				
Investment fund	NL0010579082	ACTIAM Eur liq	EUR	22,6900	22,6900	22,6900	22,6900	1	22,6900	1				
Investment fund	NL0010579090	ACTIAM eur obl	EUR	24,6900	24,6900	24,6900	395,0400	1	24,6900	16				
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	35,8600	35,8600	35,8600	18718,9200	2	35,8600	522				
Investment fund	NL0010579157	ACTIAM mix def	EUR	27,6500	27,6500	27,6500	31963,4000	1	27,6500	1156				
Investment fund	NL0010579165	ACTIAM mix neut	EUR	30,9300	30,9300	30,9300	80263,3500	2	30,9300	2595				
Investment fund	NL0010579173	ACTIAM mix off	EUR	34,4600	34,4600	34,4600	28911,9400	2	34,4600	839				
Investment fund	NL0010579199	ACTIAM opk landen	EUR	38,7500	38,7500	38,7500	13950,0000	3	38,7500	360				
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	30,1300	30,1300	30,1300	40826,1500	3	30,1300	1355				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	32,9400	32,9400	32,9400	705739,5000	5	32,9400	21425				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	27,6800	27,6800	27,6800	27,6800	1	27,6800	1				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	31,8000	31,8000	31,8000	787686,0000	6	31,8000	24770				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	31,8200	31,8200	31,8200	3461284,1400	13	31,8200	108777				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010579124	ACTIAM Wrld aand	EUR	37,0700	37,0700	37,0700	2038,8500	2	37,0700		55				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	56,8700	56,8700	56,8700	193983,5700	14	56,8700		3411				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	104,2500	104,2500	104,2500	22205,2500	7	104,2500		213				
Investment fund	NL0000685576	AGHY FUND	EUR												
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	27,0400	27,0400	27,0400	81,1200	2	27,0400		3				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	80,2400	80,2400	80,2400	80,2400	1	80,2400		1				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,8300	73,8300	73,8300	73,8300	1	73,8300		1				
Investment fund	NL0000286938	ALLIANZ PAFD EQ 5	EUR	101,2600	101,2600	101,2600	1113,8600	2	101,2600		11				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	110,2800	110,2800	110,2800	11138,2800	3	110,2800		101				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	56,1200	56,1200	56,1200	56,1200	1	56,1200		1				
Investment fund	NL0006311706	Arcona Property Fd	EUR									7,6000	260	7,6300	200
Investment fund	IE00BDHZLR26	ASIAN CAP HOLD A	USD									162,2100	2.500	166,5000	1.000
Investment fund	IE00BDHZLS33	ASIAN CAP HOLD B	EUR									112,1400	1.320	115,2500	50
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	52,2000	52,2000	52,2000	50581,8000	2	52,2000		969				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	53,0900	53,0900	53,0900	127840,7200	2	53,0900		2408				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	55,0900	55,0900	55,0900	40325,8800	2	55,0900		732				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	56,4000	56,4000	56,4000	85051,2000	3	56,4000		1508				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	51,1500	51,1500	51,1500	3478,2000	2	51,1500		68				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	114,4100	114,4100	114,4100	694583,1100	17	114,4100		6071				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	90,8100	90,8100	90,8100	259080,9300	8	90,8100		2853				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,5100	29,5100	29,5100	620536,2800	11	29,5100		21028				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	42,2000	42,2000	42,2000	105711,0000	6	42,2000		2505				
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,5900	26,5900	26,5900	415575,1100	3	26,5900		15629				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	34,3800	34,3800	34,3800	809373,9600	22	34,3800		23542				
Investment fund	NL0012314652	ASN Novifonds	EUR	54,6000	54,6000	54,6000	215997,6000	7	54,6000		3956				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	569,4900	569,4900	569,4900	185653,7400	11	569,4900		326				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	59,3100	59,3100	59,3100	146436,3900	5	59,3100		2469				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	59,6000	59,6000	59,6000	1411506,8000	5	59,6000		23683				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	57,8900	57,8900	57,8900	236712,2100	7	57,8900		4089				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	30,0600	30,0600	30,0600	507653,2800	7	30,0600		16888				
Investment fund	NL0006294084	BNP NETH FD	EUR	146,6500	146,6500	146,6500	100455,2500	7	146,6500		685				
Investment fund	NL0006294035	BNP OBAM	EUR	75,4500	75,4500	75,4500	694592,7000	16	75,4500		9206				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	27,4100	27,4100	27,4100	209001,2500	5	27,4100		7625				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	66,9000	66,9000	66,9000	20337,6000	5	66,9000		304				
Investment fund	NL0010511002	DD Equity Fund	EUR	154,7600	154,7600	154,7600	154,7600	1	154,7600		1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	35,1300	35,1300	35,1300	35,1300	1	35,1300		1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	35,5800	35,5800	35,5800	35,5800	1	35,5800		1				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,3500	10,3500	10,3500	12337,2000	4	10,3500		1192				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,8200	12,8200	12,8200	218581,0000	7	12,8200		17050				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	45,0300	45,0300	45,0300	223213,7100	11	45,0300		4957				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,9300	9,9300	9,9300	18807,4200	6	9,9300		1894				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,7800	12,7800	12,7800	242,8200	1	12,7800		19				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,8100	14,8100	14,8100	203163,5800	10	14,8100		13718				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,9600	11,9600	11,9600	39288,6000	10	11,9600		3285				
Investment fund	NL0010489332	DL CORP BOND A	EUR	28,2700	28,2700	28,2700	4975,5200	2	28,2700		176				
Investment fund	NL0012125736	DL ESG FUND A	EUR	21,2900	21,2900	21,2900	36448,4800	3	21,2900		1712				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,9800	12,9800	12,9800	75141,2200	2	12,9800		5789				
Investment fund	NL0010489373	DL SOV XLT A	EUR												
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	15,9600	15,9600	15,9500	28678,1100	3	15,9500		1798	16,0000	85	17,0000	935
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	280,0000	280,0000	280,0000	58800,0000	1	280,0000		210	277,0400	3.150	280,5000	240
Investment fund	NL0010556775	HH CV FUND	EUR	42,2300	42,2300	42,2300	51351,6800	2	42,2300		1216				
Investment fund	NL0010514196	HH EM Fund	EUR	94,7400	94,7400	94,7400	61012,5600	2	94,7400		644				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	42,3200	42,3200	42,3200	75625,8400	2	42,3200		1787				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	30,9300	30,9300	30,9300	69809,0100	3	30,9300		2257				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,5200	21,5200	21,5200	40285,4400	4	21,5200		1872				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,1900	36,1900	36,1900	153481,7900	3	36,1900		4241				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	34,9400	34,9400	34,9400	260547,5800	6	34,9400		7457				
Investment fund	NL0010514212	HH RE Value Fund	EUR	51,8800	51,8800	51,8800	59662,0000	3	51,8800		1150				
Investment fund	NL0009864461	HH VALUE FUND	EUR	33,3800	33,3800	33,3800	63689,0400	2	33,3800		1908				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD												
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	73,0400	73,0400	73,0400	107734,0000	7	73,0400		1475				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	51,2600	51,2600	51,2600	28193,0000	3	51,2600		550				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	65,8100	65,8100	65,8100	195784,7500	7	65,8100		2975				
Investment fund	NL0011896972	IDB FIS	EUR	175,1100	175,1100	175,1100	2626,6500	1	175,1100		15				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	161,7900	161,7900	161,7900	97397,5800	6	161,7900		602				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3400	0,3400	0,3400	173196,0000	4	0,3400	509400	0,3400	300.000	0,3500	357.351	
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,9900	2,0000	1,9900	104288,5500	16	2,0000	52280	2,0000	3.000	2,0100	211.000	
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8900	0,8900	0,8800	68711,7000	10	0,8900	77530	0,8800	1.030.000	0,8900	1.026.920	
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,2300	1,2300	1,2300	45510,0000	9	1,2300	37000	1,2300	484.505	1,2400	500.000	
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,5000	7,5000	7,5000	80415,0000	9	7,5000	10722					
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	17,4000	17,4000	17,4000	424751,4000	13	17,4000	24411					
Investment fund	NL0006089229	KEMPEN GBL HDiv N	EUR	32,8400	32,8400	32,8400	220783,3200	14	32,8400		6723				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000289627	KEMPEN ORANGE FD	EUR	98,8700	98,8700	98,8700	1004815,8100	27	98,8700	10163				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,8500	33,8500	33,8500	33,8500	1	33,8500	1				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	35,1400	35,1400	35,1400	57137,6400	3	35,1400	1626				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	35,8600	35,8600	35,8600	64476,2800	2	35,8600	1798				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	36,6300	36,6300	36,6300	24761,8800	2	36,6300	676				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	69,9600	69,9600	69,9600	29453,1600	3	69,9600	421				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFNV	EUR	35,6500	35,6500	35,6500	408121,2000	6	35,6500	11448				
Investment fund	NL0012044739	KGPFN	EUR											
Investment fund	IE00BN575V26	LCH Class A	USD	302,5000	302,5000	302,5000	36606,6900	2	302,5000	148	301,5000	5.250	305,0000	23
Investment fund	IE00BN575W33	LCH Class B	EUR								214,6800	2.598	223,1000	1.500
Investment fund	NL0009692839	LEGENDS FUND	EUR	99,9500	99,9500	99,9500	99,9500	1	99,9500	1	98,8300	1.000	100,8300	1.000
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	250,2000	250,2000	250,2000	103833,0000	7	250,2000	415				
Investment fund	NL0010228730	NBZ	EUR								3,9000	2.000	4,5000	50
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	63,2600	63,2600	63,2600	61298,9400	9	63,2600	969				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	80,6600	80,6600	80,6600	206086,3000	8	80,6600	2555				
Investment fund	NL0000287993	NN DUTCH FD	EUR	70,9500	70,9500	70,9500	353685,7500	8	70,9500	4985				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	33,6700	33,6700	33,6700	387036,6500	9	33,6700	11495				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	33,9400	33,9400	33,9400	332578,0600	7	33,9400	9799				
Investment fund	NL0000293157	NN DYN MIX FDII	EUR	31,0500	31,0500	31,0500	208221,3000	5	31,0500	6706				
Investment fund	NL0000293165	NN DYN MIX FDIII	EUR	32,9300	32,9300	32,9300	462765,2900	6	32,9300	14053				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	33,2600	33,2600	33,2600	84546,9200	6	33,2600	2542				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	30,0000	30,0000	30,0000	16410,0000	4	30,0000	547				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	61,3400	61,3400	61,3400	51402,9200	6	61,3400	838				
Investment fund	NL0000289791	NN ENERGY FD	EUR	46,2200	46,2200	46,2200	40673,6000	6	46,2200	880				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,7900	35,7900	35,7900	977890,1700	8	35,7900	27323				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	95,1900	95,1900	95,1900	440348,9400	10	95,1900	4626				
Investment fund	NL0000292332	NN EUROPE FD	EUR	31,2500	31,2500	31,2500	142968,7500	5	31,2500	4575				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	48,9500	48,9500	48,9500	113417,1500	7	48,9500	2317				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	22,9700	22,9700	22,9700	163270,7600	4	22,9700	7108				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,7400	24,7400	24,7400	509866,6600	18	24,7400	20609				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	45,3300	45,3300	45,3300	170894,1000	6	45,3300	3770				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,7700	14,7700	14,7700	111144,2500	4	14,7700	7525				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	35,7600	35,7600	35,7600	480757,4400	9	35,7600	13444				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	83,6200	83,6200	83,6200	1421038,2800	17	83,6200	16994				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	87,4300	87,4300	87,4300	350594,3000	6	87,4300	4010				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	23,6900	23,6900	23,6900	106533,9300	8	23,6900	4497				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	60,6100	60,6100	60,6100	864844,0900	9	60,6100	14269				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	33,4900	33,4900	33,4900	629478,0400	15	33,4900	18796				
Investment fund	NL0000289841	NN INDUST FUND	EUR	64,8300	64,8300	64,8300	82463,7600	6	64,8300	1272				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	94,5900	94,5900	94,5900	556094,6100	11	94,5900	5879				
Investment fund	NL0000286078	NN JAPAN FD	EUR	18,0600	18,0600	18,0600	86904,7200	9	18,0600	4812				
Investment fund	NL0006311862	NN LION FD	EUR	37,0500	37,0500	37,0500	316777,5000	4	37,0500	8550				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	68,1200	68,1200	68,1200	53882,9200	5	68,1200	791				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	43,9800	43,9800	43,9800	66937,5600	7	43,9800	1522				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	16,9000	16,9000	16,9000	120699,8000	10	16,9000	7142				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	38,3800	38,3800	38,3800	11091,8200	3	38,3800	289				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	47,9300	47,9300	47,9300	34126,1600	6	47,9300	712				
Investment fund	NL0010558805	OPT EuroRente fd	EUR	26,8400	26,8400	26,8400	39266,9200	2	26,8400	1463				
Investment fund	NL0010558813	OPT Wereld Aand fd	EUR	37,5700	37,5700	37,5700	2892,8900	1	37,5700	77				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	20,7000	20,7000	20,7000	62058,6000	3	20,7000	2998				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	70,8500	70,8500	70,8500	17854,2000	3	70,8500	252				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	130,1200	130,1200	130,1200	20819,2000	2	130,1200	160				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	38,3100	38,3100	38,3100	48308,9100	2	38,3100	1261				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,9100	31,9100	31,9100	338341,7300	3	31,9100	10603				
Investment fund	NL0011354873	RG GMFAC E G	EUR	134,7400	134,7400	134,7400	13339,2600	1	134,7400	99				
Investment fund	NL0011354865	RG WOCE E G	EUR											
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR								3,2000	126	4,1900	1.303
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	125,9500	125,9500	125,9500	14610,2000	1	125,9500	116				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR											
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR											
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR											
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR											
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR											
Investment fund	NL0000289817	ROLINCO	EUR											
Investment fund	NL0010510798	ROLINCO - EUR G	EUR											
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	9,1500	9,1500	9,1500	3696,6000	1	9,1500	404				
Investment fund	IE00BN575V56	TCH Class A	USD								193,2100	2.500	199,5000	1.500
Investment fund	IE00BN575263	TCH Class B	EUR								151,9600	2.600	157,9000	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
Investment fund	NL0006173007	TCM AFRC HDE	EUR	15,2000	15,2000	15,2000	10290,4000	5	15,2000	677				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,6000	13,6000	13,6000	73970,4000	7	13,6000	5439				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	20,1300	20,1300	20,1300	7407,8400	5	20,1300	368				
Investment fund	NL0000290948	TRIODOS CULT FONDOS	EUR	26,9800	26,9800	26,9800	11088,7800	2	26,9800	411				
Investment fund	NL0000404024	TRIODOS GROENFONDOS	EUR	57,4300	57,4300	57,4300	1301995,5300	14	57,4300	22671				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,2200	25,2200	25,2200	7566,0000	2	25,2200	300				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,7800	2,7800	2,7800	7914,6600	4	2,7800	2847	2,7900	1.120	2,7900	5.859
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR											
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR											
Investment fund	LU0237485098	WP STEWART HOLD FD	USD											
Investment fund	LU0237484448	WPSH EUR	EUR											
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	200.000		
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR								100,0000	200.000		
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR								100,0000	200.000		
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR	101,5500	101,5500	101,5500	31480,5000	1	101,5500	31000				
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										112,5000	50.000
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR											
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR								100,0000	200.000		
Other bond	XS0832466691	AAB 2%24SEP18	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR								100,0000	200.000		
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR								100,0000	200.000		
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD								101,7500	50.000		
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR										104,9700	75.000
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								103,0000	50.000		
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD								103,0000	50.000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	118,8000	118,9800	118,7000	207969,4000	8	118,9000	175000	118,7800	100.000	118,9800	40.000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	127,8200	127,8200	127,8200	12782,0000	1	127,8200	10000				
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD								102,0000	50.000		
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0914258586	AAB AUD4.625%APR18	AUD								100,0000	50.000		
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD								103,0000	50.000		
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD								106,0000	50.000		
Other bond	XS0876782615	AAB CAD 2.75%JAN18	CAD								99,0000	50.000		
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR								100,0000	200.000		
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS0973207136	AAB FRN %24SEP18D	AUD											
Other bond	XS1598363718	AAB FRN USD13APR18	USD											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	US00084DAP50	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	XS1549579446	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	XS1061713944	AAB FRN%25APR19	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS1284710065	AAB FRN%6MCH19	EUR											
Other bond	XS0614641586	AAB FRN06APR18	EUR								99,9500	200.000		
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								99,5000	200.000		
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0876476416	AAB FRN21JAN18	EUR								99,9000	200.000		
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								131,0000	50.000		
Other bond	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP								100,5000	50.000		
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP								103,0000	50.000		
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFEB22	NOK											
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								98,0000	50.000		
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%SEP22	USD								99,5000	50.000	101,5000	125.000
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1748411441	AAB1.375%7JUN2022	GBP								99,0000	100.000		
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								99,0000	50.000		
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	XS0975546929	AAB2%08OCT2018	EUR								100,5000	200.000		
Other bond	XS1015339218	AAB2%22JUL19	EUR								100,0000	200.000		
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK								101,0000	50.000		
Other bond	XS0972150733	AAB3.50%24SEP2018	CAD								100,0000	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								104,0000	50.000		
Other bond	XS1278718686	AAB5.750%PL	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	XS1285364425	AABFRN08SEP2020	EUR								99,0000	100,000		
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1701271709	AABGBPL1.375%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								98,0000	50,000		
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR								100,0000	200,000		
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP								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								99,9000	200,000		
Other bond	XS1344520728	AABNFRNJAN2019	EUR								100,0000	200,000		
Other bond	XS1297496876	AABNFRNSEP2019	EUR								100,0000	200,000		
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD								101,0000	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								99,0000	50,000		
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	NL0009411826	ABN 4.25% JUNE18	EUR										101,9300	25,000
Other bond	XS0619548216	ABN 6.375%27APR21	EUR										120,0000	1,000
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	50,000		
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD								103,0000	50,000		
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP								99,2500	100,000		
Other bond	XS1113370123	ABNFRN26SEP2022	EUR								99,5000	200,000		
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD								102,0000	200,000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	106,7900	107,1100	106,5800	358089,4000	19	106,8500	335000	106,8500	1,000	107,0800	45,000
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	99,4800	99,5000	99,4000	209933,1500	8	99,5000	465000	99,4000	10,000	99,5000	165,000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	84,4500	85,0000	84,4500	72973,7300	10	84,9900	190000	84,6000	10,000	84,9900	15,000
Other bond	NL0000120004	AEGON FRN PL	NLG	81,5400	81,9900	81,5400	44487,4500	7	81,9000	120000	81,7300	20,000	81,9900	10,000
Other bond	NL0000168466	AEGON 6%PL	EUR	107,3000	107,3100	107,1900	210204,9000	13	107,2900	196000	107,1500	8,000	107,2900	34,000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	90,6600	90,9000	90,4500	319996,2400	18	90,7500	352400	90,7100	50,000	90,9900	15,100
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								88,3000	80,000	89,5000	50,000
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP								153,5000	1,000		
Other bond	XS1637329639	AEGON80.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%JUN18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1685798370	AHOLDD0.875%SEP24	EUR											
Other bond	XS0208105055	AIB UK 1.4781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS0997535520	ALLIANDER3.25%PL	EUR								100,5000	100,000	105,5000	100,000
Other bond	DE000AOGNP23	ALLIANZF2 5 3/8%PL	EUR	107,7000	107,7000	106,6400	112144,1000	7	106,6400	105000	106,6400	31,000	107,4900	40,000
Other bond	DE000AODX3M2	ALPHA GRP 6%PLD	EUR								46,0000	50,000	61,0000	9,000
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	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	XS1079819691	ARE14A3 1.136APR46	EUR											
Other bond	XS1410513425	AREN0.273%17JUN48	EUR											
Other bond	XS1135365788	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR	122,0000	122,0000	122,0000	48800,0000	1	122,0000	40000				
Other bond	NL0009213545	ASR NL 10% PL	EUR	117,0200	117,3300	117,0200	59551,8700	5	117,2000	50870	117,0100	3.500	117,2900	49.000
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	111,1000	111,1000	110,2000	96324,0100	6	110,8400	87200	110,1100	25.000	110,8400	37.361
Other bond	XS1115800655	ASRNED5%PL	EUR	117,7700	117,9000	117,7700	16495,6000	2	117,9000	14000	117,8100	42.000	118,1200	50.000
Other bond	XS0188935174	AXA FRNPL	EUR	104,1000	104,1000	104,1000	20820,0000	1	104,1000	20000	104,0700	8.000	104,1900	40.000
Other bond	XS0203470157	AXA FRNPL	EUR								91,7600	50.000	93,0000	50.000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								90,7600	50.000	92,7500	50.000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR	91,5000	91,5000	91,5000	915,0000	1	91,5000	1000	88,2600	100.000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP.2 5.5%PL	EUR								102,8000	25.000		
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,5100	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	DE000A0DYW70	BNC AUSTR FRNPL	EUR								90,0100	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								99,9000	45.000	101,5000	10.000
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR	108,3300	108,3300	108,3300	55248,3000	1	108,3300	51000	108,3100	200.000	108,5000	100.000
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR								107,7400	200.000	107,9000	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 ZC20DEC18	AUD								97,0000	50.000	99,7500	20.000
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								102,0000	50.000		
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF								117,0000	50.000		
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF								105,5000	50.000		
Other bond	CH0031388124	BNG CHF 3.125%18	CHF								101,3000	50.000		
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR								107,6800	200.000		
Other bond	XS0671689502	BNG FRN05OCT21	EUR	102,8400	102,8400	102,8400	15426,0000	1	102,8400	15000	102,8400	25.000	102,9400	40.000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,4100	102,4100	102,3200	184264,6000	10	102,3200	180000	102,3500	13.000	102,4900	40.000
Other bond	XS0162957012	BNG GBP 4 1/2%18	GBP								99,5000	50.000		
Other bond	XS0106561094	BNG GBP 5 3/4%19	GBP								103,0000	50.000		
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP								113,0000	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								42,5000	10.000	45,0000	260.000
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR								62,0000	750.000		
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR								80,0000	40.000	81,0000	195.000
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR								92,5000	750.000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR								52,5100	50.000	55,0000	380.000
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK								100,5500	750.000		
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD								102,5000	50.000		
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0932063984	BNGNOK 2.375%DEC18	NOK								100,7500	750.000		
Other bond	XS0895805108	BNGNZD 4.125%MCH18	NZD								99,5000	50.000		
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								99,0000	100.000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR	92,0000	92,0000	92,0000	12880,0000	1	92,0000	14000	91,5100	50.000	92,9900	50.000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR	92,3700	92,3700	91,8500	22085,6000	2	91,8500	24000	92,0100	50.000	92,8500	66.000
Other bond	XS1122138214	BUMPER6AFRN19MAR29	EUR											
Other bond	XS1122148361	BUMPER68FRN19MAR29	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER98FRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR	90,3100	90,3100	90,3100	33414,7000	1	90,3100	37000	90,3000	37.000		
Other bond	US136447AW96	CANPAC 4%PL	USD								98,0000	5.500		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								99,0100	100.000		
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								50,0000	250.000		
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%JAN2018	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR	93,9800	94,0000	93,0000	69382,1000	5	93,0000	74000	93,1300	100.000	94,4500	17.000
Other bond	XS0301504659	CSJ MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								102,2500	40.000	103,2000	42.000
Other bond	DE000A0E5J04	DB CAP T1 FRNPL	EUR								92,2900	50.000	94,0000	50.000
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR	102,4600	102,5100	102,3100	76834,0000	3	102,5100	75000	102,3500	10.000	102,5100	50.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR								102,2000	4.000	104,5000	6.000
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	135,5500	135,5500	135,2500	148903,0000	6	135,5000	110000	135,2500	50.000	135,7900	50.000
Other bond	XS1076781589	DELTALOYDFRNPL	EUR	112,6500	112,8700	112,6500	219902,5000	4	112,7300	195000	112,7300	15.000	112,9500	80.000
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	EUR											
Other bond	XS0221687626	DFM A FRNAUG18	EUR											
Other bond	XS0221688434	DFM B1 FRNAUG18	EUR											
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS0871317771	DMBS18A1 FRNFEB45	EUR											
Other bond	XS0871317938	DMBS18A2 FRNFEB45	EUR											
Other bond	XS0871318829	DMBS18B FRNFEB45	EUR											
Other bond	XS0871319124	DMBS18C FRNFEB45	EUR											
Other bond	XS0871319470	DMBS18D FRNFEB45	EUR											
Other bond	XS0871319397	DMBS18D FRNFEB45	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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	DE000AODEN75	DPOSTB FT FRNPL	EUR								90,7600	50.000	91,4400	50.000
Other bond	DE000AODHUM0	DPOSTB FT2 FRNPL	EUR	102,3100	102,3100	102,1400	95032,2000	6	102,1500	93000	102,1600	40.000	102,9800	50.000
Other bond	DE000AOD24Z1	DPOSTB FT3 FRNPL	EUR								91,2400	50.000	92,2500	20.000
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	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	102,9500	102,9500	102,9500	10295,0000	1	102,9500	10000	100,0100	40.000	100,5000	50.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	104,3400	104,3400	104,3300	20867,1000	3	104,3300	20000	104,3000	3.000	104,7600	11.000
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR											
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR											
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR											
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR											
Other bond	XS0588661560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	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								99,5000	10.000	100,3700	35.000
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR								99,0000	200.000		
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR								99,0000	200.000		
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR								98,0000	200.000		
Other bond	XS1396344621	FMONEDFRN18APR2019	USD								99,0000	200.000		
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PLD	EUR								95,0200	50.000	95,3900	67.000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								82,0000	100.000		
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140334	GFM13IIA3 FRNMAI99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR								103,5200	50.000	104,1500	45.000
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								103,8000	10.000	104,7500	50.000
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0228807300	HERMES XE 1.413%39	EUR											
Other bond	XS0242432499	HERMES XIE1.413%40	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0311660806	HHOMOR2 B FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHPHERE 7.25%PLD	USD								64,0000	100.000		
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								50,0100	100.000	58,0000	50.000
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739363	HYPENIA1FRNFEB46	EUR											
Other bond	NL0010739371	HYPENIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	XS1207095933	HYPENN3A2FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIA3 1.64%FB46	EUR											
Other bond	XS1062051245	IARENA1 3.35%MAY58	EUR											
Other bond	XS1062051757	IARENA2 3.35%MAY58	EUR											
Other bond	XS1062052052	IARENA3 3.35%MAY58	EUR											
Other bond	XS1062052219	IARENA4 3.35%MAY58	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR	109,2500	109,2500	109,2500	5462,5000	1	109,2500	5000	107,0000	40.000	109,2500	2.000
Other bond	XS1080078428	ING 1.25%13DEC19	EUR										102,6000	1.000
Other bond	XS1730885073	ING 1.375%11JAN28	EUR											
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR											
Other bond	XS0895722071	ING 1.875%27FEB18	EUR											
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR										104,0000	3.000
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR										119,2500	50.000
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR								115,0000	1.000		
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP										113,3000	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%75SEP26	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								103,2500	10.000		
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
Other bond	XS0430609296	INGBANK 4.75% 19	EUR											
Other bond	XS0368232327	INGBANK 5.25% 18	EUR											
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											
Other bond	XS0366066149	INGBANK 6.125% 23	EUR		102,5000	102,5000	102,4000	13321,0000	4	102,4000	13000		102,9900	50.000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
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	91,2700	92,3000	91,2700	393870,2300	26	91,8100	429000	91,8100	65.100	91,9900	16.000
Other bond	NL0000113587	INGGROEP FRNPL	EUR	93,2400	93,9600	93,2400	474558,8800	22	93,9600	507500	93,7200	15.100	93,9600	1.100
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR	91,0100	91,0100	91,0100	38224,2000	2	91,0100	42000	91,4100	50.000	91,9900	42.000
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR	107,3600	107,3600	107,3600	5368,0000	1	107,3600	5000			107,8800	10.000
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										130,6000	10.000
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0903872355	KPN FRN PL	EUR	103,7000	103,7000	103,2100	37196,0000	3	103,3200	36000	103,3200	94.000	104,0900	100.000
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP										110,0000	26.000
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD85 FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR								107,0000	250.000	108,0000	84.000
Other bond	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										103,0800	50.000
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR								99,0000	200.000		
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR								99,9000	200.000		
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR										2,2000	30.000
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR								1,0000	500.000		
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD								1,0000	500.000		
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN 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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR										56,0000	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											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR										110,7000	20.000
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR										113,3000	40.000
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR											
Other bond	XS0195051114	NEDWBK 5.15%24	EUR								99,5000	50.000		
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR	108,9600	108,9600	108,9600	42494,4000	1	108,9600	39000	108,9600	161.000	109,1200	862.000
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,2900	102,5800	102,1600	63412,4000	4	102,1700	62000	102,1700	6.000	102,5800	45.000
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR											
Other bond	XS0888591897	NFMO 1.50%12FEB18	USD											
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD								98,0000	200.000		
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0947667886	NFMO FRN26JUN2018	EUR								99,9000	200.000		
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR								99,0000	200.000		
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	105,0000	105,0000	105,0000	21000,0000	2	105,0000	20000	104,8100	50.000	105,8000	40.000
Other bond	XS0249580357	NIBC FRNPL	EUR	85,7500	86,4900	85,7500	232783,0000	6	86,4900	270000	86,0000	20.000	86,5800	20.000
Other bond	XS0215294512	NIBC FRNPL	USD	86,6600	86,6600	86,6600	708,5900	1	86,6600	1000	85,5700	70.000	87,6500	70.000
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	113,8200	113,9700	113,8200	227855,0000	4	113,9700	200000	113,9000	50.000	114,0500	2.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR	116,0100	116,8500	116,0100	82879,5000	2	116,8500	71000	116,0100	100.000	116,9000	4.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								95,2600	50.000	96,5000	50.000
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	102,2100	102,2100	102,2100	25552,5000	2	102,2100	25000	102,2100	10.000	102,5500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	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								102,7000	5.000		
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								101,0000	50.000	104,0000	1.000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								101,0000	50.000		
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0201306288	OVAG FIN FRNPLD	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
Other bond	XS0940380149	PHEDI B FRNNOV45	EUR											
Other bond	XS0940380495	PHEDI C FRNNOV45	EUR											
Other bond	XS0940380578	PHEDI D FRNNOV45	EUR											
Other bond	XS0940380651	PHEDI E FRNNOV45	EUR											
Other bond	NL0006380537	PNL 7.5% 18	GBP											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16GFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR								111,9200	200.000	112,3700	200.000
Other bond	XS1155699371	RABO1.055%18DEC23	EUR								98,0000	200.000		
Other bond	XS1382784509	RABO1.25%23MAR2026	EUR											
Other bond	XS1180130939	RABO1.375%3FEB27	EUR										103,9700	2.000
Other bond	XS1020295348	RABO1.75%22JAN19	EUR								102,0600	200.000	102,2000	200.000
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR								108,3800	2.000		
Other bond	XS0429484891	RABOBNEO 5.875%19	EUR	107,8900	107,8900	107,8900	107890,0000	1	107,8900	100000	107,8700	200.000	107,9700	15.000
Other bond	XS0368541032	RABOBNEO 6.567% PL	GBP								140,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNL	EUR	126,3300	126,8000	126,3300	4776102,8600	169	126,7100	3774900	126,7100	15.000	126,7500	40.000
Other bond	XS1239520494	RABOFRN29MAY20	EUR								100,0000	200.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR								114,2500	200.000	114,6000	200.000
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								98,9500	40.000		
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	102,9500	103,0000	102,5000	221950,5000	5	102,7400	216000	102,7300	40.000	102,9900	60.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								100,0500	250.000	101,0200	5.000
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								100,6500	250.000		
Other bond	XS0691801327	RB 3.5%17OCT18	EUR								102,8500	200.000	102,9400	200.000
Other bond	XS0557252417	RB 3.75%09NOV20	EUR								109,8100	200.000	110,2900	200.000
Other bond	XS0478074924	RB 4.125%14JAN20	EUR								108,3000	200.000	108,6800	200.000
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR										115,9000	40.000
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR								114,9300	200.000	115,5500	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
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR								114,6600	150.000	115,1700	150.000
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR							119,4400	200.000	120,1600	200.000	
Other bond	XS1046796253	RB FRN%20MCH19	EUR							100,0000	200.000			
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR							113,4000	40.000			
Other bond	XS0629170837	RB FRN22JUN21	EUR							107,7700	100.000	109,5000	305.000	
Other bond	XS0607109377	RB FRN27APR21	EUR	109,4500	109,4500	109,4500	38307,5000	1	109,4500	35000	109,4400	40.000	109,9100	85.000
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								102,5000	200.000	103,4000	5.000
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR	115,4000	115,4000	115,4000	75010,0000	2	115,4000	65000	115,2000	50.000	117,4500	14.000
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								102,0000	50.000		
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP											
Other bond	DE000A06C37	RB SCOTL 5.25%PL	EUR	101,5600	101,5600	101,0300	494381,7000	14	101,0300	487000				
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	101,7000	101,7000	101,2600	151070,5000	13	101,2600	149000				
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								110,0000	100.000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								44,0000	120.000	49,0000	300.000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								79,0000	750.000	85,7500	175.000
Other bond	DE0001346955	RB ZC28OCT26	DEM								85,0000	200.000		
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	RB5 FRN10JUN19	EUR								105,6900	40.000	105,9800	5.000
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR	53,0200	53,5000	53,0200	14339,4000	3	53,5000	27000	52,6000	20.000	54,0000	22.000
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								113,6000	3.000		
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR								94,0100	50.000	95,4000	49.000
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								104,0000	20.000	104,9000	5.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR	91,2400	91,2400	91,2400	3649,6000	1	91,2400	4000	91,2400	71.000	95,0000	15.000
Other bond	NL0010760039	SMELIONIAFRNAUG60	EUR											
Other bond	NL0010760047	SMELIONIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONICZCAUG60	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	121,4200	121,5500	121,4200	216204,7000	10	121,5500	178000	121,5300	40.000	121,8500	40.000
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1197766600	STORM15EFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR												
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR												
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR												
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR												
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR												
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR												
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR												
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR												
Other bond	XS1477682493	STORM16IIEFRNAUG63	EUR												
Other bond	XS1628023134	STORM17FRN22MAY64	EUR												
Other bond	XS0514796704	STRM10III E FRN52	EUR												
Other bond	XS0537424326	STRM10IIII 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	STRM13IIA2FRNNOV50	EUR												
Other bond	XS0910948784	STRM13IIB FRNNOV50	EUR												
Other bond	XS0910948867	STRM13IIC FRNNOV50	EUR												
Other bond	XS0910949089	STRM13IID FRNNOV50	EUR												
Other bond	XS0930213987	STRM13IIIAFRNAUG53	EUR												
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR												
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR												
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR												
Other bond	XS0958507740	STRM13IVA2FRNOCT53	EUR												
Other bond	XS0958508045	STRM13IVBFRNOCT53	EUR												
Other bond	XS0958508128	STRM13IVCFRNOCT53	EUR												
Other bond	XS0958508391	STRM13IVDFRNOCT53	EUR												
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR												
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR												
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR												
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR												
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR												
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR												
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR												
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR												
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR												
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR		90,9900	91,0000	90,9900	54596,0000	3	91,0000	60000	91,0000	80,000	91,7900 100,5000	10,000 50,000
Other bond	XS0593606550	TENNET 3.875%FEB18	EUR											100,5000	50,000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											117,6000	1,000
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR												
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR												
Other bond	XS1632897762	TENNET0.75%JUN25	EUR												
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											99,0000	100,000
Other bond	XS1632897929	TENNET1.375%JUN29	EUR												
Other bond	XS0988014212	TENNET2.125%NOV20	EUR												
Other bond	XS1591694481	TENNET2.995%PERPT	EUR												
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR								100,9500	100,000			
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR												
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR												
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR												
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY												
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP												
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR												
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR												
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR												
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR												
Other bond	XS1048655184	UNI 2%19DEC2018	GBP												
Other bond	XS1566101603	UNI1%14FEB27	EUR												
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP												
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP												
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR												
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR												
Other bond	XS1403010512	UNILEVER0%APR20	EUR												
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR												
Other bond	XS1241577490	UNILEVER1%JUN23	EUR												

Instrument Type	Exchange Instrument ID	Instrument 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	XS1241577060	UNILEVERFRNJUN2018	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR								100,0000	100.000		
Other bond	XS0940685091	VLAN 3.125%SIJUN18	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR										101,5000	200.000
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR								106,8000	81.000		
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR								109,9500	250.000	110,1400	250.000
Other bond	XS0209792166	VOLKS FRNJAN35	EUR								117,7000	15.000	123,0000	8.000
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	0,1150	0,1170	0,1150	4306,3800	4	0,1170	36812	0,1170	3.500	0,1300	10.000
Share	NL0000852564	AALBERTS INDUST	EUR	44,4900	44,4900	44,1200	8276119,1300	1752	44,3200	186946	44,3100	317	44,3200	75
Share	NL0011540547	ABN AMRO Group	EUR	28,2100	28,4800	28,1200	43951989,0000	5676	28,1800	1554080	28,1800	3.000	28,1900	1.281
Share	NL0009767532	ACCELL GROUP	EUR	24,0000	24,1500	23,9000	739897,2500	205	24,0000	30823	23,9500	42	24,0500	164
Share	GB008QQFX454	ACCSYS	EUR	0,9100	0,9200	0,9100	13868,5100	20	0,9100	15161	0,9100	163.903	0,9200	114.506
Share	NL0000303709	AEGON	EUR	5,6700	5,6900	5,6120	42624882,8400	6584	5,6380	7550710	5,6360	3.055	5,6380	20.376
Share	NL0011794037	AHOLD DEL	EUR	18,3000	18,5080	18,2940	101481448,8900	13205	18,4400	5503686	18,4360	11.820	18,4400	7.140
Share	NL0000018034	AJAX	EUR	10,0000	10,1500	9,9000	37401,0500	33	10,1500	3714	10,1500	491	10,2000	1.144
Share	NL0000009132	AKZO NOBEL	EUR	76,0000	76,0400	75,2000	39086173,3800	4432	75,4200	517301	75,4000	109	75,4400	2.959
Share	NL0011333752	ALTICE	EUR	9,0000	9,0280	8,8040	56257727,9600	13474	8,9760	6295285	8,9700	1.304	8,9780	31
Share	NL0011333760	ALTICE B	EUR	9,0150	9,0150	8,7950	1568529,0100	805	8,9650	175806	8,9450	5.896	8,9650	168
Share	NL0012194724	ALUMEXX N.V.	EUR	1,4900	1,5300	1,4900	13592,6700	13	1,5300	9076	1,5000	1.300	1,5250	2.500
Share	NL0000888691	AMG	EUR	46,2800	46,5200	45,2600	9683412,0800	1806	45,3800	212286	45,3400	1.093	45,3800	3.300
Share	NL0000313286	AMSTERDAM COMM.	EUR	25,2500	25,2500	25,0000	202714,5500	73	25,1000	8083	25,0500	223	25,1000	1
Share	NL0000430106	AND INTERNATIONAL	EUR	6,6800	6,6800	6,5000	9268,2800	13	6,6600	1419	6,5800	100	6,6600	1
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	15,1000	15,1000	15,0000	18034,6600	4	15,1000	1464	15,1000	4.936	15,2400	300
Share	LU0569974404	APERAM	EUR	45,5600	45,5700	44,5700	12104147,8400	2461	44,7600	269788	44,6700	100	44,7700	1.571
Share	NL0006237562	ARCADIS	EUR	19,0500	19,3700	18,9800	2526502,7000	759	19,3300	131457	19,3300	659	19,3700	123
Share	LU1598757687	ARCELORMITTAL SA	EUR	30,2750	30,3150	29,8000	156058395,3100	19051	30,1550	5178020	30,1400	324	30,1550	12.600
Share	NL0000334118	ASM INTERNATIONAL	EUR	58,3000	59,1400	57,5400	14363378,7800	2596	58,8000	245138	58,7800	92	58,8200	613
Share	NL0010273215	ASML HOLDING	EUR	152,5000	154,3500	152,1000	215593851,4000	16365	153,6500	1405010	153,6000	2.100	153,6500	1.868
Share	NL0011872643	ASR NEDERLAND	EUR	34,8600	35,0000	34,5800	7011606,7400	1052	34,9400	201223	34,9400	6.863	34,9600	1.540
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	4,3050	4,3050	4,3050	2152,5000	1	4,3050	500	4,3050	386	4,3300	700
Share	NL0012047823	AVANTIUM	EUR	7,0000	7,1000	6,8200	816987,7800	506	6,8400	117117	6,8400	1.298	6,9300	45
Share	NL0000337319	BAM GROEP KON	EUR	3,8860	3,8930	3,8430	5780823,1000	2019	3,8840	1492023	3,8800	580	3,8840	1.112
Share	NL0011872650	BASIC-FIT	EUR	20,6000	21,2000	20,5500	3455283,8500	252	21,1000	165632	21,1000	1.208	21,2000	430
Share	NL0006292906	BATENBURG TECHNIK	EUR	38,8000	38,8000	37,6000	157336,6000	17	38,2000	4145	37,6000	164	38,2000	69
Share	NL0000339760	BE SEMICONDUCTOR	EUR	76,7500	78,0500	76,7500	12664381,8500	1955	77,7500	163199	77,4500	712	77,8000	466
Share	NL0000339703	BETER BED	EUR	13,1800	13,2000	12,9600	942598,9200	401	12,9800	72328	12,9800	973	13,0000	259
Share	NL0000285278	BEVER HOLDING	EUR	4,0000	4,0000	4,0000	2800,0000	7	4,0000	700	3,8000	263	4,0000	301
Share	NL0000335578	BINCKBANK	EUR	4,4750	4,5200	4,4500	466497,7600	270	4,4700	104106	4,4700	3.876	4,4850	90
Share	NL0000852580	BOSKALIS WESTMIN	EUR	31,6400	31,7900	31,5500	11607037,7100	2142	31,7300	366045	31,7000	63	31,7500	7.583
Share	GG00B1XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	19,4000	19,5000	19,4000	28410,0000	3	19,5000	1460	19,4000	1.652	19,5000	1.440
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	34,8000	34,8000	33,6000	28935,0000	14	34,0000	852	33,6000	50	33,8000	96
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	16,0000	16,0000	15,7700	785832,8000	339	15,8600	49509	15,8300	200	15,8900	222
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	31,5800	32,3600	31,4800	5956979,2200	1224	32,0800	185897	32,0600	74	32,0800	900
Share	NL0010583399	CORBION	EUR	26,3000	26,4600	26,2000	1594208,0400	447	26,2600	60619	26,2000	1.311	26,3000	5.124
Share	NL0000200384	CORE LABORATORIES	EUR								97,0000	18	98,5000	65
Share	NL0000345577	CTAC	EUR	3,5600	3,6700	3,5500	100356,5100	41	3,6000	27845	3,6000	3.200	3,6400	200
Share	NL0011509294	CURETIS	EUR	7,2400	7,2400	6,5200	998411,8000	358	7,0000	144056	6,9000	794	7,0000	4.719
Share	NL0009169515	DGB GROUP N.V.	EUR	1,2200	1,2200	1,2100	2814,5000	4	1,2100	2325	1,1650	1.000	1,2100	640
Share	NL0000345627	DOC DATA	EUR	2,7400	2,8100	2,6000	472518,6700	290	2,6600	177529	2,6200	1.750	2,6600	5.470
Share	NL0009197771	DPA GROUP	EUR	1,7200	1,7450	1,7200	5037,7100	9	1,7400	2902	1,7300	3.600	1,7400	1.997
Share	NL0000009827	DSM KON	EUR	82,8200	83,7400	82,5000	59589655,1600	6380	83,2800	716181	83,0800	327	83,3000	1.958
Share	NL0009272137	ESPERITE	EUR	0,5000	0,5450	0,4925	553319,2200	326	0,5050	1076510	0,5050	2.332	0,5190	7.245
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	8,1000	8,1800	8,1000	137894,1400	81	8,1000	16956	8,1000	1.211	8,1400	3.472
Share	NL0000288876	EUROCOMMERCIAL	EUR	35,9600	36,5400	35,9200	2461469,7200	617	36,4600	67857	36,4400	86	36,5200	3.381
Share	NL0011279492	FLOW TRADERS	EUR	19,2800	19,4800	19,2700	2571981,1800	798	19,3800	132538	19,3300	1.101	19,4000	250
Share	NL0012047849	FNG N.V.	EUR								25,0000	40	25,8000	715
Share	NL0011832811	FORFARMERS	EUR	10,0400	10,0400	9,8800	667543,6200	334	9,9400	67076	9,9300	347	9,9400	1.759
Share	NL0000352565	FUGRO	EUR	13,6100	13,6400	13,3000	16985467,1700	3087	13,4100	1266105	13,3800	5.930	13,4100	537

Instrument Type	Exchange Instrument ID	Instrument 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	BE0003818359	GALAPAGOS	EUR	92,5000	94,3600	91,3600	64293604,5400	11102	91,7200	694451	91,7000	316	91,7200	2,366
Share	NL0000400653	GEMALTO	EUR	49,7500	49,7800	49,5500	28034229,9400	2391	49,5500	565047	49,5500	12,270	49,6100	2,000
Share	NL0010937066	GRANDVISION	EUR	20,6400	20,7200	20,4800	2384072,5200	842	20,6800	115615	20,6600	887	20,7000	850
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR	50,0000	50,0000	50,0000	2400,0000	2	50,0000	48	48,2000	2	50,5000	100
Share	BMG455841020	HAL TRUST	EUR	160,2000	160,4000	158,0000	988372,4000	233	158,4000	6220	158,4000	122	158,6000	233
Share	CWN814651014	HeadFirst Source G	EUR	2,5200	2,5200	2,5200	2,5200	1	2,5200	1	2,5000	6,688	2,5800	3,734
Share	NL0009269109	HEIJMANS	EUR	9,9100	9,9600	9,8500	299628,8500	212	9,9200	30197	9,9200	29	9,9400	38
Share	NL000009165	HEINEKEN	EUR	87,5000	87,8600	86,8400	51515016,3600	5756	87,0200	590585	87,0000	250	87,1400	2,844
Share	NL0000008977	HEINEKEN HOLDING	EUR	83,2000	83,2000	82,2000	5896212,5000	874	82,6500	71309	82,5000	403	82,7000	966
Share	NL0000440311	HOLLAND COLOURS	EUR	89,6000	89,6000	89,6000	3136,0000	3	89,6000	35	88,6000	15	89,6000	66
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,3000	100		
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	70,8000	70,8000	69,4000	214882,0000	78	69,8000	3067	69,0000	215	70,0000	639
Share	NL0009391242	HYDRATEC	EUR	55,0000	55,0000	55,0000	15400,0000	8	55,0000	280	55,0000	1,094	55,5000	556
Share	NL0000359537	ICT GROUP	EUR	13,8500	13,8500	13,5500	221638,3000	52	13,8500	16313	13,6500	1,095	13,8500	6,823
Share	NL0010556726	IEX GROUP NV	EUR								4,4000	206	4,5000	2,500
Share	NL0010801007	IMCD	EUR	53,0500	53,6500	52,9000	6101688,0500	861	53,2500	114317	53,2500	593	53,3000	384
Share	NL0011821202	ING GROEP N.V.	EUR	16,5900	16,6640	16,4500	227577198,8200	17013	16,5000	13768204	16,4900	7,708	16,5000	201
Share	NL0010937058	INTERTRUST	EUR	15,0400	15,3700	15,0200	4073313,6000	884	15,0200	268579	15,0200	2,056	15,0300	6,488
Share	NL0000113652	KARDAN	EUR	0,1800	0,1810	0,1760	199578,5200	87	0,1788	1119499	0,1780	18,000	0,1788	2,490
Share	NL0000362648	KAS BANK	EUR	10,2800	10,4000	10,2800	77446,1400	31	10,4000	7470	10,3600	584	10,4000	2,507
Share	NL0000852531	KENDRION	EUR	40,9500	40,9500	40,7500	271950,7000	147	40,9500	6662	40,7500	219	41,0000	335
Share	NL0011323407	KIADIS	EUR	9,7000	10,3000	8,7300	12366100,4200	2881	8,8500	1307891	8,8400	157	8,9400	165
Share	NL000009082	KPN KON	EUR	2,8480	2,8730	2,8360	28575099,2100	4282	2,8670	9984036	2,8670	16,936	2,8700	80
Share	NL0010545679	LAVIDE HOLDING	EUR	0,8000	0,8000	0,8000	1487,2000	4	0,8000	1859	0,8000	7,621	0,8200	60
Share	NL0010988878	LUCASBOLS	EUR	18,5000	18,5000	18,4500	47418,7000	22	18,4500	2565	18,4500	787	18,5500	250
Share	GG008128D492	NB PRIV EQ PARTN	USD								14,1100	2,000	14,6000	2,000
Share	NL0000371243	NEDAP	EUR	45,1000	45,6000	44,6000	414661,3000	102	45,4000	9151	45,1000	100	45,4000	488
Share	NL0009312842	NEDSENSE ENTERPR	EUR	0,2100	0,2100	0,2020	10597,7500	16	0,2020	50475	0,2020	15,350	0,2100	36,415
Share	IM008BDD7WV31	NEPI ROCKCASTLE	EUR								12,2000	65	14,0000	500
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	13,6000	13,9000	13,6000	36840,1500	32	13,7500	2663	13,7500	132	13,9000	2,013
Share	NL0010773842	NN GROUP	EUR	37,5900	38,2500	37,5200	33035103,7200	4773	38,1000	868540	38,0000	33,931	38,1000	1,744
Share	NL0010696704	NOVISOURCE	EUR	2,0800	2,0800	1,9000	35925,8300	30	2,0000	17767	1,9000	1,000	2,0000	3,478
Share	NL0012365084	NSI N.V.	EUR	34,0000	34,1500	33,9500	959701,3500	387	34,1000	28179	34,0000	1,025	34,1000	4
Share	NL0010558797	OCI	EUR	21,4700	21,5400	21,2000	7158516,8400	1836	21,2400	335024	21,2400	174	21,2500	3,570
Share	NL0000370419	ORANJEWOUDE A	EUR	6,2000	6,2000	6,2000	3149,6000	3	6,2000	508	6,1000	7	6,3500	3,937
Share	NL0000440584	ORDINA	EUR	1,6740	1,6860	1,6620	590980,6600	220	1,6620	353209	1,6620	2,595	1,6660	75
Share	GG008BPFJTF46	PERSHING	USD	13,9800	14,1200	13,9600	1581844,6000	132	14,0200	137651	14,0200	2,351	14,0400	3,100
Share	NL0010391025	PHARMING GROUP	EUR	1,2700	1,3180	1,2510	21444328,4600	3033	1,2910	16576640	1,2910	113,903	1,2930	23,500
Share	NL000009538	PHILIPS KON	EUR	33,0800	33,2600	32,9400	72533448,9500	8659	33,2500	2186989	33,2250	3,363	33,2500	6,412
Share	NL0011821392	PHILIPS LIGHTING	EUR	30,9000	31,0800	30,6200	7621507,7700	1898	30,7800	247479	30,7100	450	30,7900	995
Share	NL0000378669	PORCELYNE FLES	EUR	8,5000	8,5000	8,5000	2099,5000	2	8,5000	247	8,3000	291	8,5000	411
Share	NL0009739416	POSTNL	EUR	4,2120	4,2840	4,1760	27284975,9200	5060	4,1870	6449453	4,1820	3,000	4,1870	13,041
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	17,0000	17,0000	14,3000	3975388,5500	1222	14,3000	261960	14,3000	751	14,4000	350
Share	NL0000379121	RANDSTAD	EUR	56,7000	56,7600	56,1200	15384006,4800	3184	56,3000	272959	56,2600	39	56,3400	1,025
Share	NL0011214010	REFRESCO GROUP	EUR	19,8000	19,8200	19,7500	1702048,6700	254	19,8000	85987	19,7800	5,500	19,8000	3,707
Share	LU0383812293	REINET INVESTMENTS	EUR								17,3000	2,500	17,9000	6
Share	NL0006144495	RELX	EUR	18,2000	18,3000	18,1800	63813900,9600	9020	18,2950	3495664	18,2850	5,332	18,3000	1,003
Share	NL0000440477	ROODMICROTEC	EUR	0,3450	0,3450	0,3340	372085,5400	213	0,3340	1097874	0,3330	11,000	0,3340	1,266
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	29,0500	29,1100	28,7150	225365258,6200	16479	28,7500	7803321	28,7500	35,577	28,7600	30,000
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	29,7500	29,8250	29,5450	571250,9200	39	29,6550	19216	29,4600	150	29,8250	300
Share	NL0000360618	S&M OFFSHORE	EUR	15,6400	15,7800	15,4650	15905457,3900	3568	15,4900	1020860	15,4650	2,285	15,4900	64,410
Share	NL0011660485	SIF HOLDING	EUR	18,4000	18,4000	17,9400	382604,7000	238	18,0400	21068	17,9600	2	18,0400	44
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	41,4000	41,4500	40,9000	596915,6000	216	41,0500	14534	40,9000	42	41,1000	584
Share	NL0010627865	SNOWWORLD	EUR	9,7800	9,7800	9,7000	22186,8200	10	9,7800	2269	9,7000	1	9,7800	1,324
Share	NL0000336303	STERN GROEP	EUR	20,0000	20,0000	19,9000	95072,8000	23	19,9500	4765	19,9000	117	20,0000	840
Share	NL0012015705	TAKEAWAY	EUR	46,2500	46,4500	45,5500	1467090,9000	484	46,0500	31877	46,0500	3,363	46,2000	1
Share	NL0000386605	TELEGRAAF MEDIA GR	EUR								5,7200	2,200	5,7800	1
Share	GG0081RMC548	TETRAGON FIN GRP	USD	13,7500	13,8000	13,7000	157738,4300	13	13,8000	13997	13,7500	2,500	13,8500	8,500
Share	VGG885761061	THUNDERBIRD	USD	0,2600	0,2600	0,2460	1849,5500	6	0,2460	9000	0,2420	7,500	0,2600	3,856
Share	NL0010389508	TIE KINETIX	EUR	9,5000	9,5000	9,2000	31334,1000	29	9,2000	3345	9,2000	239	9,2500	980
Share	NL0000852523	TKH GROUP	EUR	54,6000	54,6500	53,8000	3325794,3000	659	54,6000	61194	54,6000	750	54,6500	578
Share	NL0000387058	TOMTOM	EUR	8,6060	8,6140	8,5140	9748698,1300	2276	8,5140	1140191	8,5140	687	8,5180	8
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	205,2000	206,7000	204,6000	68904165,0500	6924	206,0000	334518	205,9000	1,954	206,0000	11,519
Share	NL0000388742	UNILEVER 6%	EUR											
Share	NL0000388726	UNILEVER 7%	EUR											
Share	NL0000009355	UNILEVER DR	EUR	45,8550	46,0050	45,6750	146915492,9700	16806	45,8550	3205020	45,8050	55	45,8550	49,789
Share	NL0000388684	UNILEVER DR7CP	EUR											
Share	NL0000388619	UNILEVER OS	EUR	45,8000	46,0000	45,7000	162156,8000	35	45,8000	3535	45,6000	350	46,0000	204

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000302636	V LANSCHOT KEMPEN	EUR	27,0000	27,2000	26,9000	382490,0000	214	27,1500	14124	27,1000	10	27,1500	500
Share	NL0010661864	VALUE8	EUR	5,3400	5,4400	5,3200	54772,1400	50	5,3400	10165	5,3200	1.625	5,4400	1.395
Share	NL0009875483	VALUE8 CUM PREF	EUR								24,0000	1.000	25,7000	100
Share	NL0000288918	VASTNED	EUR	39,9000	40,2000	39,7000	1393533,7000	263	40,1500	34852	40,1000	91	40,2000	37
Share	BMG9349W1038	VEON	EUR	3,2800	3,4400	3,2800	33673,7400	12	3,3000	10015	3,2400	1.000	3,3800	988
Share	NL0012294466	VOLKERWESSELS	EUR	23,9000	23,9000	23,6400	912876,2000	364	23,7000	38501	23,6400	1.000	23,7000	500
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	7,0800	7,1000	7,0800	5695,2400	3	7,0800	803	7,0800	2.334	7,1000	3.500
Share	NL0009432491	VOPAK	EUR	37,1700	37,4000	36,8600	9259315,6100	2062	36,9000	250033	36,8500	357	36,9200	1.177
Share	NL0000289213	WERELDHAVE	EUR	40,4600	40,8500	40,3500	11184134,4400	2180	40,8400	274914	40,8400	9	40,8500	600
Share	NL0000395317	WESSANEN	EUR	17,2600	17,2600	17,0000	1349529,9500	421	17,0400	79069	16,9900	30	17,0400	21
Share	NL0000395903	WOLTERS KLUWER	EUR	42,8000	42,8700	42,4100	29425388,4300	5453	42,6000	690776	42,5800	2.907	42,6400	639
Share	JE00B1FBT077	YATRA	EUR								5,0000	1.025	5,3500	350
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	61,7600	62,0170	61,7600			62,0170		61,8310	2.719	62,2020	1.118
Tracker	FR0010912576	AMUNDI ETF SP500 B	EUR	40,2320	40,3010	40,2320			40,3010		40,2740	23.699	40,3270	23.699
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,8780	55,8780	55,8780			55,8780		55,7710	11.013	55,9850	1.007
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	60,9440	60,9440	60,8440			60,8440		60,7080	3.919	60,9800	3.919
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,3530	56,3530	56,3010			56,3010		56,2390	2.007	56,3620	10.006
Tracker	FR0010655696	AMUNDI MSCI EUROPE	USD	272,4860	272,4860	271,8410			271,8410		271,4720	619	272,2100	619
Tracker	LU1437016972	AMUNDI MSCIWD DR U	USD	71,7740	71,8700	71,6710	10865,8400	3	71,6710	185	71,5680	2.319	71,7740	2.319
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	71,6190	71,6190	71,5690			71,5690		71,4940	10.088	71,6440	3.319
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	71,8450	71,8450	71,8320			71,8320		71,7570	10.088	71,9060	10.088
Tracker	LU1589349734	AMUNDI US MIN VO	USD	55,8580	55,8580	55,8560			55,8560		55,8000	4.219	55,9120	4.219
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	27,2300	27,2300	27,1600	2718,0000	2	27,1600	100	27,0600	10.002	27,2500	10.002
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	22,2100	22,2100	22,1500	39683,7700	4	22,1600	2189	22,1200	5.000	22,1900	5.000
Tracker	IE00BYPL5672	ETF Cyber Security	EUR	10,1300	10,1400	10,1300			10,1400		10,1100	20.003	10,1600	20.003
Tracker	IE00BMMW3QX54	ETF Robotics	EUR	14,4400	14,4900	14,3700	115139,2300	23	14,4300	7970	14,4000	175	14,4600	13.237
Tracker	JE00B3W0ZV68	ETFS 3 L JPY S EUR	EUR	18,6600	18,7400	18,6600			18,7400		18,6800	670	18,8000	670
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	59,0300	59,3900	59,0300			59,3900		59,1400	252	59,6300	252
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	45,2100	45,2100	45,0200			45,0200		44,8500	929	45,1900	310
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	19,8100	19,8100	19,6900	594,3000	1	19,6900	30	19,6200	930	19,7600	2.789
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	12,0000	12,0000	11,9700	10906,6200	2	11,9800	909	11,9700	200.002	11,9900	200.002
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	35,9100	35,9100	35,7200			35,7200		35,6400	261	35,7900	261
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	5,5100	5,5100	5,4500			5,4500		5,4300	23.002	5,4600	23.002
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	18,7800	18,8900	18,7800			18,8900		18,8700	6.006	18,9000	6.006
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,0700	13,1900	13,0700			13,1900		13,1500	15.126	13,2200	15.126
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	20,0100	20,1000	19,6400	156580,9900	45	19,7600	7904	19,7400	5	19,7700	19
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	40,7200	40,7800	40,7200			40,7800		40,7400	2.879	40,8200	960
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	106,0400	106,0400	105,8500			105,8500		105,7000	2.000	105,9900	903
Tracker	JE00B1VS3333	ETFS PHYSIC SILVER	EUR	13,3500	13,3500	13,1000	286760,2600	48	13,3050	21623	13,2800	11	13,3300	991
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	104,8500	104,8500	104,5600	121102,7400	23	104,6600	1070	104,6200	500	104,7000	500
Tracker	JE00B1VS3002	ETFS PHYSPALLADIUM	EUR	86,7100	86,7900	84,8000	10007,7300	14	84,8300	116	84,6000	1.086	85,0600	1.086
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	82,9600	83,0500	82,5100	83050,0000	1	82,5100	1000	82,3200	612	82,7000	612
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	53,9350	54,3350	53,9350	2757,0900	2	54,1100	51	54,0250	8.088	54,1900	8.088
Tracker	JE00B3KNMS14	ETFS SH JPY LG EUR	EUR	46,5500	46,5500	46,4900			46,4900		46,4400	870	46,5300	870
Tracker	JE00B1VS2W53	ETFSPHYSLPLATINUM	EUR	76,9300	77,6800	76,7000	25919,3400	7	77,3300	335	77,0500	2.502	77,6100	203
Tracker	IE00B8B73777	FINEX GOLD	EUR	7,6800	7,6900	7,6700	1184,2600	1	7,6700	154	7,6600	38.000	7,6800	38.000
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	33,4200	33,6100	33,4200	535132,0900	12	33,5600	15933	33,4100	13.306	33,7000	7.906
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,3500	19,3500	19,2900			19,2900		19,2600	6.002	19,3100	6.002
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,4300	100,4300	100,4100	140082,5900	5	100,4200	1395	100,4200	4.494	100,4700	1.006
Tracker	IE00BCRY5777	IS US SHORT CB	EUR	82,0200	82,4100	82,0200	830505,4100	3	82,1700	10101	82,1200	100	82,2100	100
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	81,1500	81,3600	81,1500	8784,7200	1	81,3600	108	81,2600	150	81,4500	10.500
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	76,4800	76,5500	76,4800	7653,0000	1	76,5500	100	76,4900	10.000	76,6000	373
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	81,6600	81,8600	81,6600	8182,0000	1	81,8600	100	81,8300	100	81,8800	100
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	147,8100	148,1200	147,8100	167543,1100	25	147,9300	1132	147,8600	3.006	148,0000	3.002
Tracker	IE00B6Z2VY59	ISH NLD BD HEDGED	EUR	98,2200	98,2500	98,1800	181623,8700	20	98,2400	1849	98,1900	100	98,2800	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	56,1450	56,2000	56,0000	1431848,8300	91	56,0400	25508	56,0300	6.001	56,0500	50
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	25,5800	25,6400	25,5500	256461,3000	19	25,6100	10025	25,5700	9.817	25,6400	13.317
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	120,6900	120,8900	120,6900	458298,5500	19	120,8000	3793	120,7300	100	120,8600	100
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	130,2300	130,3800	130,1900	1907739,5500	79	130,2300	14642	130,2300	4.091	130,3100	1.006
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,4300	99,4500	99,4100	159913,0400	4	99,4300	1608	99,4100	15.006	99,4500	25.983
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	28,9500	29,2000	28,8400	358311,4100	20	28,8400	12311	28,8400	1.794	28,9300	2.000
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,8200	28,1000	27,8200	940416,6300	27	28,0300	33604	27,9300	10.768	28,0300	5.700
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	117,2400	118,0300	117,0600	309247,8200	22	117,5200	2635	117,3500	1400	117,6800	1.400
Tracker	IE00B52V1J96	ISHARES DJ EUR SUS	EUR	41,4900	41,6400	41,4200	544861,1700	25	41,4200	13106	41,4000	1.000	41,4400	1.000
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	33,9500	34,0600	33,9400	13913,2600	8	33,9400	409	33,9200	325	33,9500	10.001
Tracker	IE0032523478	ISHARES E CORP BD	EUR	135,6100	135,8300	135,6100	423911,7100	22	135,6900	3124	135,6900	729	135,8100	1.104
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	154,2200	154,3900	154,2200	81782,4600	6	154,3400	530	154,2800	150	154,3900	59
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,5600	144,5800	144,5400	244154,4700	14	144,5400	1689	144,5400	7.999	144,5700	8.729
Tracker	IE00B1FZS913	ISHARES E GOV15-30	EUR	226,5500	227,4300	226,5500	34081,6500	7	227,4300	150	227,1400	8.002	227,4400	8.002
Tracker	IE00B1FZS681	ISHARES E GOV3-5	EUR	170,1300	170,2700	170,1300	284458,8300	9	170,1300	1671	170,0900	9.006	170,1700	618
Tracker	IE00B1FZS806	ISHARES E GOV7-10	EUR	209,4300	209,7500	209,4300	182330,5100	12	209,5500	870	209,4400	7.507	209,6600	15.008
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	209,4000	210,1500	209,4000	1552385,9300	55	209,7600	7399	209,5600	60	209,7600	487

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B0M63730	ISHARES EAST EX-JP	EUR	50,7200	51,2000	50,7200	1450493,9400	57	50,9100	28462	50,9100	1.753	50,9600	4.233
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,3500	21,4300	21,2100	35297,6900	11	21,4100	1652	21,3800	300	21,4400	300
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	172,2200	172,8000	172,2200	150951,2900	4	172,4500	874	172,3200	15.008	172,5700	609
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	155,2000	155,2600	155,2000	465,7800	1	155,2200	3	155,1700	677	155,2600	10.002
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	38,5700	38,8850	38,5700	1738197,6700	59	38,7200	44848	38,7100	5.000	38,7300	8.000
Tracker	IE00BKMAGZ66	ISHARES EMIM	EUR	25,9500	26,1500	25,9500	1704259,2900	70	26,0400	65471	26,0100	3.000	26,0400	15.316
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	23,4950	23,5850	23,4550	3371291,8100	69	23,5050	143230	23,4850	10.000	23,5200	10.000
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	36,7250	36,8800	36,6400	101391,7000	11	36,7050	2758	36,6650	5.000	36,7400	10.849
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	62,2800	62,6300	62,2800	204103,6600	14	62,4500	3267	62,3300	3.453	62,5600	3.453
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	36,7000	36,8600	36,7000	940485,8700	20	36,7800	25536	36,7300	10.000	36,8200	10.000
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	24,0600	24,1600	24,0600	11366,4300	4	24,0700	471	24,0450	5.000	24,0950	13.918
Tracker	IE00B08471009	ISHARES EURO STXS0	EUR	36,7350	36,9400	36,6800	2642771,3200	87	36,7650	71692	36,7550	16.000	36,7750	19.001
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	32,8100	32,9000	32,7800	2033125,5300	24	32,8200	61895	32,7750	66.000	32,8200	24.705
Tracker	IE00B1YZSC51	ISHARES EUROPE	EUR	24,8550	24,9150	24,8000	4615093,9100	66	24,8100	185598	24,8100	59.947	24,8400	50.000
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,6240	8,6240	8,6000	64956,7700	7	8,6120	7542	8,6100	15.000	8,6140	11.601
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	121,9900	122,2300	121,9900	339315,5000	8	122,0700	2777	122,0200	20.508	122,1100	862
Tracker	IE00B1FZS467	ISHARES INFRA GLO	EUR	21,4500	21,5050	21,4450	69223,0400	11	21,4550	3224	21,4400	514	21,4700	513
Tracker	IE00B02KH56	ISHARES JAPAN	EUR	13,1250	13,1800	13,1100	833620,1100	36	13,1200	63494	13,1200	31.259	13,1300	37.000
Tracker	IE00B0M63391	ISHARES KOREA	EUR	43,2600	43,3500	43,1100	16303,7900	14	43,1400	377	43,0700	2.800	43,2100	8.010
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,0900	16,2300	16,0700	1164541,2300	41	16,0900	72237	16,0200	7.110	16,0900	323
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	31,0050	31,1600	31,0050	116731,2400	7	31,1000	3753	31,0750	1.750	31,1250	10.000
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	50,9250	51,0450	50,8100	488039,6800	26	50,8750	9577	50,8450	900	50,9000	1.500
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	37,6350	37,8100	37,5950	4918908,8900	161	37,6700	130677	37,6400	20.000	37,6700	29.967
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	46,2500	46,4950	46,2000	1511252,6300	126	46,2800	32616	46,2800	24.533	46,3000	7.502
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	43,0000	43,2100	43,0000	146238,1700	12	43,0550	3393	43,0550	25.400	43,0950	20.803
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	17,7450	17,9200	17,7450	117477,7600	13	17,8500	6583	17,8350	617	17,8650	15.671
Tracker	IE00B1FZS244	ISHARES PROP ASIA	EUR	23,3400	23,3800	23,3400			23,3800		23,3400	200	23,4200	200
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	41,1150	41,5550	41,1000	4161165,3100	170	41,4700	100534	41,4700	14.582	41,5100	5.000
Tracker	IE00B1FZS350	ISHARES PROP GLO	EUR	21,0300	21,2300	21,0300	344861,7700	34	21,1700	16334	21,1600	520	21,1800	10.026
Tracker	IE00B1FZSF77	ISHARES PROP US	EUR	22,0950	22,3700	22,0900	82223,5600	9	22,2300	3688	22,2100	496	22,2450	10.503
Tracker	IE0031442068	ISHARES S&P 500	EUR	22,7370	22,8890	22,7080	4941934,0100	80	22,7720	216785	22,7200	37	22,7790	483
Tracker	IE0008470928	ISHARES STOXX 50	EUR	32,9150	33,0500	32,8350	398976,3000	30	32,8650	12095	32,8400	5.000	32,8850	3.001
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	38,4600	38,6200	38,4600	17311,4900	5	38,6200	449	38,5600	3.005	38,6700	3.000
Tracker	IE00B1FZS574	ISHARES TURKEY	EUR	22,0700	22,7200	22,0700	39969,5800	13	22,6200	1802	22,5800	600	22,6500	595
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	107,1400	107,5700	107,1200	427797,9500	9	107,3600	3981	107,3200	13.006	107,3900	13.006
Tracker	IE00B1FZS798	ISHARES US T 7-10	EUR	157,6300	158,2400	157,6300	222459,8300	4	157,8500	1407	157,7700	8.674	157,9200	8.006
Tracker	IE00B1FZSC47	ISHARES US TIPS	EUR	166,8700	167,6500	166,8700	45528,6500	6	167,4100	272	167,3100	631	167,5000	3.006
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	94,9100	95,3600	94,9100	437303,7300	15	95,1300	4589	95,0500	100	95,2100	1.106
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	38,1750	38,3800	38,1750	478088,6600	36	38,2250	12502	38,2100	31.569	38,2400	31.564
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	100,4200	100,8500	100,4200	522317,5000	4	100,5700	5180	100,5100	14.006	100,6200	14.006
Tracker	IE00B525F786	ISHR Canada	EUR	111,1000	111,4800	110,7800	71322,7200	14	110,7800	641	110,7000	5.088	110,8500	1.638
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	133,1500	133,2200	133,1500	2930,8400	1	133,1600	22	133,1200	12.795	133,2000	789
Tracker	IE00B53L3W79	ISHR ESTXS0 B A	EUR	109,7050	110,2150	109,5600	2307329,1600	75	109,7450	20993	109,7200	900	109,7650	300
Tracker	IE00B53QDK08	ISHR Japan A	EUR	134,7500	134,8750	134,7500			134,8750		134,7900	75	134,9550	75
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	99,4800	100,3600	99,4200	34673,9000	5	99,8000	347	99,6400	100	99,9600	100
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	117,2200	117,5900	117,2200	161562,1000	8	117,2500	1375	117,1400	1.000	117,3600	1.000
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	214,2850	215,6550	214,2850	107827,5000	1	214,5850	500	214,5350	500	214,6350	52
Tracker	IE00B53SZB19	ISHR NASDAQ 100	EUR	307,3350	310,1200	307,3350	126023,4100	15	308,6850	408	308,6200	400	308,7500	36
Tracker	IE00B52MJY50	ISHR Pac xipn A	EUR	123,9700	124,5400	123,9700	90426,7800	11	124,2100	727	124,0800	800	124,3400	4.000
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	92,3800	92,3800	91,5900	32927,7300	3	92,0200	357	91,9000	100	92,1300	100
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	219,9880	221,2580	219,7790	483857,7600	39	220,2460	2193	220,2200	100	220,2720	50
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	3,7100	3,8100	3,7100	4891,3600	9	3,8100	1300	3,7700	3.000	3,8400	7.000
Tracker	LU1646359452	LYXOR JPX 400	JPY	20633,5000	20689,9000	20617,5000	80992,2600	2	20617,9000	530	20598,0000	2.000	20637,0000	2.000
Tracker	IE00BHBDF83	MSCI CHINA GOUCITS	EUR	13,8300	13,9800	13,8300	37419,2500	5	13,9300	2685	13,8400	5	14,0100	9.555
Tracker	IE00B42Z5J44	MSCI JAP EH	EUR	54,2050	54,3750	54,1100	2237041,8000	58	54,2200	41246	54,1800	20.000	54,2200	8.694
Tracker	IE00B441G979	MSCI WRD EH	EUR	52,7500	52,8800	52,6700	335234,5300	28	52,7000	6350	52,6750	10.000	52,7200	377
Tracker	IE00B579F325	Source Gold ETC	EUR	106,6200	106,6200	106,4600			106,4600		106,4300	1.086	106,4900	1.086
Tracker	IE00BQ70R696	Source MSDQ Biotec	EUR	29,2820	29,4140	29,1890	13351,2600	2	29,1890	454	29,1360	10.629	29,2420	12.047
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	402,3100	402,9100	402,3100			402,9100		402,7800	500	403,0300	2.020
Tracker	IE00B3ZW0K18	SP 500 EH	EUR	63,3000	63,4590	63,2700	152345,7700	23	63,3330	2404	63,3140	174	63,3520	174
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	25,8400	25,8400	25,7900			25,7900		25,7200	4.104	25,8500	4.104
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	212,3500	212,3500	212,1100			212,1100		211,4700	497	212,7400	497
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	33,4300	33,6900	33,4300	101,0700	1	33,5200	3	33,4300	3.155	33,6000	3.155
Tracker	IE00BYTRRR756	SPDR MSCI W C STAP	EUR	28,1400	28,2500	28,1200	4260,6200	3	28,1200	151	28,0500	3.747	28,1900	3.747
Tracker	IE00BYTRRB63	SPDR MSCI W ENERGY	EUR	30,4500	30,5400	30,2900	283194,3800	7	30,2900	9315	30,2100	3.455	30,3600	3.455
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	36,6000	36,9800	36,6000	1590440,7700	42	36,6900	43205	36,6000	2.569	36,7800	2.877
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	29,6600	29,9000	29,6500	24782,6600	7	29,7600	835	29,6800	3.551	29,8300	3.551
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	34,7500	34,8700	34,7400	104,6100	1	34,7400	3	34,6500	3.034	34,8300	3.034
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	36,2200	36,2700	35,9900	72861,8100	4	35,9900	2015	35,8900	2.901	36,0800	2.901
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	41,1100	41,5600	41,1100	46895,3800	14	41,2800	1136	41,1700	2.565	41,3800	2.565
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	26,9200	26,9300	26,9200			26,9300		26,8700	3.910	26,9900	3.910
Tracker	NL0010273801	TC IAAT	EUR	22,8230	22,8230	22,7080	299052,1900	10	22,7170	13166	22,6990	48.006	22,7350	48.006

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	NL0009272749	THINK AEX	EUR	56,2600	56,3400	56,1200	905750,5000	100	56,1900	16102	56,1700	5,750	56,2100	5,000
Tracker	NL0009272756	THINK AMX	EUR	84,6200	84,6200	84,1000	190587,1000	17	84,4500	2255	84,3000	1	84,6000	13
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	58,7800	58,7800	58,1000	197475,1900	17	58,1000	3382	58,0000	190	58,1900	2,007
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	41,0800	41,3700	41,0800	541176,8200	60	41,1700	13128	41,1400	2	41,2000	25
Tracker	NL0009690239	THINK GLOBAL RE	EUR	35,3000	35,7200	35,3000	105258,5300	29	35,4600	2974	35,4200	15,008	35,5000	23
Tracker	NL0011683594	THINK HIGH DIV	EUR	29,1900	29,2100	29,0100	163548,1700	23	29,0400	5607	29,0400	19,982	29,1400	20,077
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	18,0860	18,1070	18,0740	183151,3400	7	18,0970	10127	18,0800	48,006	18,1130	48,006
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,8060	13,8060	13,7240	316337,6000	21	13,7320	23028	13,7200	48,006	13,7440	48,006
Tracker	NL0009272764	THINK MIX DEF	EUR	55,7900	55,9000	55,7500	2066,9500	3	55,7500	37	55,6300	2,007	55,8700	233
Tracker	NL0009272772	THINK MIX NL	EUR	59,5000	59,8500	59,5000	22967,6200	10	59,8500	385	59,7000	2,007	60,0000	100
Tracker	NL0009272780	THINK MIX OF	EUR	63,0000	63,0000	62,7700	17090,2900	10	62,7700	272	62,6100	2,007	62,9300	2,007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	29,0100	29,0100	28,9300	21173,0000	4	28,9600	730	28,9200	15,088	28,9900	3,007
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	83,5600	83,7100	83,4000	202395,6900	30	83,4800	2423	83,4000	15	83,5500	10,077
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	91,5500	91,9300	91,5500	126996,0000	8	91,7200	1382	91,4800	2,500	91,9500	2,500
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,4760	9,4840	9,4760			9,4840		9,4680	11,126	9,5000	11,126
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	17,3000	17,3000	17,2200			17,2200		17,1600	10,088	17,2800	10,088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	27,8300	27,8300	27,7900			27,7900		27,7500	5,088	27,8300	10,000
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,6900	13,7600	13,6100	58834,9700	6	13,6900	4316	13,6100	15,006	13,7700	15,006
Tracker	LU1484799769	UBS ETF CBSE	EUR	14,1700	14,2300	14,1700	15933,4000	3	14,1800	1120	14,1200	1,506	14,2300	1,506
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,6300	13,6400	13,6300			13,6400		13,5900	15,006	13,6900	15,006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	15,4400	15,4800	15,4400	24236,6200	3	15,4400	1566	15,3800	50,006	15,4900	50,006
Tracker	LU1048316647	UBS ETF CBUS	EUR	13,7300	13,7400	13,7300			13,7400		13,6400	15,006	13,8400	15,006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	11,7500	11,7600	11,7500			11,7600		11,6700	15,006	11,8400	15,006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,4500	14,4500	14,4500			14,4500		14,3600	15,006	14,5300	15,006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,6900	17,7400	17,6800	7894,3000	1	17,6800	445	17,5700	15,006	17,7800	15,006
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	36,0300	36,0500	36,0300			36,0500		36,0300	1,601	36,0750	1,601
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	102,1400	102,1900	102,1400			102,1900		101,6100	1,006	102,7600	1,006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	15,1280	15,1740	15,1280			15,1740		15,1540	10,000	15,1940	10,000
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	98,5400	98,8500	98,5400			98,8500		98,6800	5,000	99,0100	500
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	128,8700	129,1700	128,8700	2583,4000	1	128,9400	20	128,8700	2,000	129,0000	2,000
Tracker	LU1215452928	UBS ETF EPVLD	EUR	17,8200	17,9300	17,8200	304,8100	1	17,8600	17	17,8300	10,000	17,8900	10,000
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,8200	18,8900	18,8200	188,9000	1	18,8240	10	18,7940	10,000	18,8520	10,000
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	106,3700	106,6500	106,2700	1491,5800	2	106,4100	14	106,1400	2,500	106,6800	2,500
Tracker	LU0629460675	UBS ETF ESREUA	EUR	95,0500	95,3100	94,9000	331062,9100	8	94,9200	3476	94,7900	5,000	95,0400	5,000
Tracker	LU1215455947	UBS ETF ETSYD	EUR	17,6500	17,6600	17,6500			17,6600		17,6300	10,000	17,6900	10,000
Tracker	LU0446734104	UBS ETF EUREUA	EUR	65,9800	66,1700	65,8600	26363,8300	3	65,8600	399	65,7700	10,288	65,9400	288
Tracker	LU1169827224	UBS ETF HKDU	EUR	17,4600	17,5500	17,4600			17,5500		17,5200	3,000	17,5800	3,000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	22,1200	22,1200	22,1100			22,1100		22,0900	12,500	22,1300	12,500
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	41,4500	41,4900	41,4500			41,4900		41,4700	15,000	41,5100	15,000
Tracker	LU1230561679	UBS ETF JPSR	EUR	19,5600	19,6500	19,5600	111688,7200	5	19,5600	5690	19,4900	9,427	19,6200	10,000
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,4900	12,6000	12,4900	23636,1400	3	12,5500	1885	12,5100	12,500	12,5900	25,062
Tracker	LU0446734526	UBS ETF PACUSA	EUR	38,3000	38,3800	38,3000			38,3800		38,3500	5,088	38,4100	10,000
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	62,6300	63,0400	62,6300	32254,5000	4	62,7100	512	62,5500	5,000	62,8700	5,000
Tracker	LU1169825954	UBS ETF SGPDU	EUR	17,4300	17,4600	17,4300			17,4600		17,4200	3,000	17,4900	3,000
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,8700	15,8700	15,8600			15,8600		15,8300	20,088	15,8800	10,088
Tracker	LU0721552544	UBS ETF UT1USA	EUR	20,2200	20,2400	20,2200			20,2400		20,2000	7,006	20,2700	7,006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	34,1400	34,1700	34,1400	4133,3600	1	34,1700	121	34,0100	3,084	34,3300	3,084
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	78,3200	78,5200	78,3200	5332,9000	2	78,3700	68	78,2800	2,500	78,4500	2,500
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,9000	12,9000	12,9000			12,9000		12,8500	12,500	12,9500	12,500
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	9,2100	9,2400	9,2000	166,3200	1	9,2000	18	9,1700	20,000	9,2200	20,000
Tracker	IE00B7K93397	UBS IRL SPSUSY	EUR	36,9800	37,1900	36,9800	37,1900	1	37,0400	1	36,9900	15,088	37,0800	5,088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	18,6500	18,6900	18,5700	108510,0300	3	18,6700	5807	18,6000	10,000	18,7400	10,000
Tracker	IE00BX7RQY03	UBS IRL ULOVD	EUR	16,2500	16,2700	16,2500			16,2700		16,2300	10,000	16,3100	20,008
Tracker	IE00BWT3KJ20	UBS IRL ULOVE	EUR	18,4900	18,4900	18,4900			18,4900		18,4300	10,000	18,5400	10,000
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	17,7900	17,8300	17,7900			17,8300		17,8000	10,000	17,8600	20,008
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	19,1800	19,1900	19,1800			19,1900		19,1500	10,000	19,2300	10,000
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	18,4400	18,4700	18,4400			18,4700		18,4300	10,000	18,5100	10,000
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,7600	19,7600	19,7600			19,7600		19,7200	10,000	19,8000	10,000
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	55,4800	55,7600	55,4800	55,7600	1	55,5600	1	55,4600	7,088	55,6600	3,088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	22,2600	22,2600	22,2500			22,2500		22,2300	30,088	22,2700	10,000
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	18,3900	18,4000	18,3900			18,4000		18,3600	10,000	18,4300	10,000
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	20,1100	20,1100	20,0800			20,0800		20,0200	10,000	20,1300	10,000
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	45,0100	45,0300	45,0100			45,0300		44,9900	15,000	45,0700	15,000
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,3400	52,4100	52,3400	3248,8100	2	52,3800	62	52,3400	700	52,4100	699
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,0000	25,0000	24,9800	25046,0600	5	24,9800	1002	24,9700	1,500	24,9800	1,052
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	23,1700	23,2900	23,1700	381791,5400	12	23,2200	16450	23,1900	11,551	23,2400	11,551
Tracker	IE00B3BRWM25	VANGUARD FTSE AW	EUR	72,6500	73,0200	72,5000	2440199,3400	97	72,7400	33494	72,6100	5,002	72,7400	7,989
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	30,3900	30,4900	30,3400	2490525,1500	25	30,3900	81895	30,3500	5,000	30,3900	4,866
Tracker	IE00BKX55578	VANGUARD FTSE DW	EUR	53,0200	53,2700	53,0200	296749,5500	14	53,1600	5576	53,1200	3,000	53,2000	3,000
Tracker	IE00B3VVM84	VANGUARD FTSE EM	EUR	53,2500	53,7900	53,2500	1547674,1300	63	53,4800	28904	53,4800	4,728	53,5900	5,000
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	31,5200	31,6200	31,4800	1386033,1200	43	31,5100	43949	31,4700	5,000	31,5100	24,965
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	49,4700	49,7600	49,4700	217442,2500	24	49,5800	4383	49,5200	3,000	49,6300	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
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	27,7250	27,8550	27,7000	931272,3000	23	27,7400	33559	27,7250	500	27,7550	500
Tracker	IE00BKX55R35	VANGUARD FTSE NA	EUR	56,5900	56,6800	56,5900			56,6800		56,6400	5,088	56,7100	3,000
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	28,4900	28,5600	28,4900			28,5600		28,5200	3,701	28,5900	5,000
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	26,3300	26,3900	26,3300			26,3900		26,3600	4,006	26,4200	6,000
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	27,6600	27,8300	27,6600	50094,0000	1	27,7200	1800	27,6800	9,314	27,7500	5,500
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	30,1500	30,2600	30,1500	217475,1100	7	30,1800	7200	30,1400	3,497	30,2100	6,000
Tracker	IE00B3XRPO9	VANGUARD S&P500	EUR	43,3900	43,7000	43,3500	2882553,9800	164	43,4590	66217	43,4490	2,500	43,4590	923
Tracker	IE00B2163K21	VANGUARD USDCORPBD	EUR	43,3400	43,4400	43,3400	30408,0000	1	43,4300	700	43,4000	700	43,4600	700
Tracker	IE00B2163L38	VANGUARD USDEMGVBN	EUR	42,7000	42,7600	42,6900	32679,4800	3	42,6900	765	42,6200	500	42,7600	500
Tracker	IE00B2163M45	VANGUARD USDTRBOND	EUR	19,8000	19,8700	19,8000	83257,5200	5	19,8200	4196	19,8100	2,630	19,8300	2,630
Warrant	NL0009902287	AALB 9SPLOPENG	EUR	36,4100	36,4100	36,2600			36,2600		36,2100	5,000	36,3100	5,000
Warrant	NL0011012653	AALB 23SPLOPENG	EUR	23,6400	23,6400	23,4900			23,4900		23,4400	5,000	23,5400	5,000
Warrant	NL000912408	AALB 4.1SPLOPENG	EUR	40,8300	40,8300	40,6800			40,6800		40,6300	5,000	40,7300	5,000
Warrant	NL0009113158	AALB 5.7SPLOPENG	EUR	39,3800	39,3800	39,2300			39,2300		39,1800	5,000	39,2800	5,000
Warrant	NL0009236397	AALB 6.7SPLOPENG	EUR	38,4300	38,4300	38,2800			38,2800		38,2300	5,000	38,3300	5,000
Warrant	NL0009367085	AALB 7.9SPLOPENG	EUR	37,4100	37,4100	37,2600			37,2600		37,2100	5,000	37,3100	5,000
Warrant	NL0010216347	AALB 12.5SPLOPENG	EUR	33,2200	33,2200	33,0700			33,0700		33,0200	5,000	33,1200	5,000
Warrant	NL0010348207	AALB 14.7SPLOPENG	EUR	31,2200	31,2200	31,0700			31,0700		31,0200	5,000	31,1200	5,000
Warrant	NL0010466462	AALB 15.9SPLOPENG	EUR	30,1500	30,1500	30,0000			30,0000		29,9500	5,000	30,0500	5,000
Warrant	NL0010526125	AALB 17.1SPLOPENG	EUR	28,9900	28,9900	28,8400			28,8400		28,7900	5,000	28,8900	5,000
Warrant	NL0010930939	AALB 18.5SPLOPENG	EUR	27,7800	27,7800	27,6300			27,6300		27,5800	5,000	27,6800	5,000
Warrant	NL0010942421	AALB 19.9SPLOPENG	EUR	26,4900	26,4900	26,3400			26,3400		26,2900	5,000	26,3900	5,000
Warrant	NL0010950440	AALB 21.4SPLOPENG	EUR	25,1100	25,1100	24,9600			24,9600		24,9100	5,000	25,0100	5,000
Warrant	NL0011373147	AALB 24.7SPLOPENG	EUR	22,0900	22,0900	21,9400			21,9400		21,8900	5,000	21,9900	5,000
Warrant	NL0011848296	AALB 26.5SPLOPENG	EUR	20,4800	20,4800	20,3300			20,3300		20,2800	5,000	20,3800	5,000
Warrant	NL0012064232	AALB 28.4SPLOPENG	EUR	18,7500	18,7500	18,6000			18,6000		18,5500	5,000	18,6500	5,000
Warrant	NL0012064596	AALB 30.4SPLOPENG	EUR	16,8900	16,8900	16,7400			16,7400		16,6900	5,000	16,7900	5,000
Warrant	NL0012067128	AALB 32.6SPLOPENG	EUR	14,9100	14,9100	14,7600			14,7600		14,7100	5,000	14,8100	5,000
Warrant	NL0012076913	AALB 34.9SPLOPENG	EUR	12,8300	12,8300	12,6800			12,6800		12,6300	5,000	12,7300	5,000
Warrant	NL0012080386	AALB 37.3SPLOPENG	EUR	10,6100	10,6100	10,4600			10,4600		10,4100	5,000	10,5100	5,000
Warrant	NL0012464655	AALB 39.9SPLOPENG	EUR	8,2300	8,2300	8,0800			8,0800		8,0300	5,000	8,1300	5,000
Warrant	NL0012464663	AALB 48.5SPSOPENG	EUR	9,6000	9,7400	9,6000			9,7400		9,6900	5,000	9,7900	5,000
Warrant	NL0012063325	ABN 19SPLOPENG	EUR	10,7200	10,7200	10,5300			10,5300		10,5100	5,000	10,5400	5,000
Warrant	NL0012063929	ABN 20SPLOPENG	EUR	9,7700	9,7700	9,5800			9,5800		9,5600	5,000	9,5900	5,000
Warrant	DE000CE6EXX1	ABN 24C 0318Z	EUR	4,3000	4,3000	4,3000			4,3000		4,1900	750	4,4000	750
Warrant	DE000CV4ZG14	ABN 25C 0618Z	EUR	3,1900	3,1900	3,1900			3,1900		3,1400	1,000	3,2400	1,000
Warrant	DE000CE6EKY9	ABN 27C 0318Z	EUR	1,7000	1,7000	1,7000			1,7000		1,6500	1,000	1,7400	1,000
Warrant	NL0012469167	ABN 27SPLOPENG	EUR	3,3100	3,3100	3,1200			3,1200		3,1000	5,000	3,1300	5,000
Warrant	DE000CV4ZG22	ABN 30C 0618Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5000	1,500	0,5700	1,500
Warrant	NL0011848049	ABN 14.5PLOPENG	EUR	14,4600	14,4600	14,2700			14,2700		14,2500	5,000	14,2800	5,000
Warrant	NL0011846910	ABN 10.8SPLOPENG	EUR	18,3800	18,3800	18,1900			18,1900		18,1700	5,000	18,2000	5,000
Warrant	NL0011481379	ABN 11.4SPLOPENG	EUR	17,7700	17,7700	17,5800			17,5800		17,5600	2,500	17,5900	2,500
Warrant	NL0011481387	ABN 12.4SPLOPENG	EUR	16,8400	16,8400	16,6500			16,6500		16,6300	2,500	16,6600	2,500
Warrant	NL0011848379	ABN 13.1SPLOPENG	EUR	16,2000	16,2000	16,0100			16,0100		15,9900	5,000	16,0200	5,000
Warrant	NL0011848361	ABN 13.8SPLOPENG	EUR	15,5100	15,5100	15,3200			15,3200		15,3000	5,000	15,3300	5,000
Warrant	NL0011851134	ABN 14.6SPLOPENG	EUR	14,8100	14,8100	14,6200			14,6200		14,6000	5,000	14,6300	5,000
Warrant	NL0011852025	ABN 15.4SPLOPENG	EUR	14,0500	14,0500	13,8600			13,8600		13,8400	5,000	13,8700	5,000
Warrant	NL0011853304	ABN 16.3SPLOPENG	EUR	13,2800	13,2800	13,0900			13,0900		13,0700	5,000	13,1000	5,000
Warrant	NL0011857412	ABN 17.1SPLOPENG	EUR	12,4900	12,4900	12,3000			12,3000		12,2800	5,000	12,3100	5,000
Warrant	NL0011856794	ABN 17.3SPLOPENG	EUR	11,2200	11,2200	11,0300			11,0300		11,0100	5,000	11,0400	5,000
Warrant	NL0011858410	ABN 18.1SPLOPENG	EUR	11,6100	11,6100	11,4200			11,4200		11,4000	5,000	11,4300	5,000
Warrant	NL0012073027	ABN 21.1SPLOPENG	EUR	8,7900	8,7900	8,6000			8,6000		8,5800	5,000	8,6100	5,000
Warrant	NL0012076004	ABN 22.2SPLOPENG	EUR	7,7700	7,7700	7,5800			7,5800		7,5600	5,000	7,5900	5,000
Warrant	NL0012080592	ABN 23.3SPLOPENG	EUR	6,7400	6,7400	6,5500			6,5500		6,5300	5,000	6,5600	5,000
Warrant	NL0012467237	ABN 24.5SPLOPENG	EUR	5,6500	5,6500	5,4600			5,4600		5,4400	5,000	5,4700	5,000
Warrant	NL0012467872	ABN 25.7SPLOPENG	EUR	4,5100	4,5100	4,3200			4,3200		4,3000	5,000	4,3300	5,000
Warrant	NL0012467369	ABN 25.9SPLOPENG	EUR	2,6000	2,6000	2,4100			2,4100		2,3900	5,000	2,4200	5,000
Warrant	NL0012462717	ABN 28.2SPSOPENG	EUR											
Warrant	NL0011846589	ABN 10.55SPLOPENG	EUR	17,9200	17,9200	17,7300			17,7300		17,7100	5,000	17,7400	5,000
Warrant	NL0011845268	ABN 11.19SPLOPENG	EUR	17,2800	17,2800	17,0900			17,0900		17,0700	2,500	17,1000	2,500
Warrant	NL0011844428	ABN 11.85SPLOPENG	EUR	16,6200	16,6200	16,4300			16,4300		16,4100	2,500	16,4400	2,500
Warrant	NL0011621412	ABN 12.56SPLOPENG	EUR	15,8900	15,8900	15,7000			15,7000		15,6800	2,500	15,7100	2,500
Warrant	NL0011847629	ABN 13.26SPLOPENG	EUR	15,2200	15,2200	15,0300			15,0300		15,0100	5,000	15,0400	5,000
Warrant	NL0011850607	ABN 14.78SPLOPENG	EUR	13,7200	13,7200	13,5300			13,5300		13,5100	5,000	13,5400	5,000
Warrant	NL0011851381	ABN 15.59SPLOPENG	EUR	12,8900	12,8900	12,7000			12,7000		12,6800	5,000	12,7100	5,000
Warrant	NL0011852983	ABN 16.43SPLOPENG	EUR	12,0500	12,0500	11,8600			11,8600		11,8400	5,000	11,8700	5,000
Warrant	NL0011857479	ABN 18.22SPLOPENG	EUR	10,2600	10,2600	10,0700			10,0700		10,0500	5,000	10,0800	5,000
Warrant	NL0011862727	ABN 19.19SPLOPENG	EUR	9,3000	9,3000	9,1100			9,1100		9,0900	5,000	9,1200	5,000
Warrant	NL0012062988	ABN 20.21SPLOPENG	EUR	8,3100	8,3100	8,1200			8,1200		8,1000	5,000	8,1300	5,000
Warrant	NL0012070619	ABN 21.27SPLOPENG	EUR	7,2200	7,2200	7,0300			7,0300		7,0100	5,000	7,0400	5,000
Warrant	NL0012075212	ABN 22.37SPLOPENG	EUR	6,1500	6,1500	5,9600			5,9600		5,9400	5,000	5,9700	5,000
Warrant	NL0012080824	ABN 23.49SPLOPENG	EUR	5,0000	5,0000	4,8100			4,8100		4,7900	5,000	4,8200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012467377	ABN 24.66SPLOPENG	EUR	3,8300	3,8300	3,6400			3,6400		3,6200	5,000	3,6500	5,000
Warrant	NL0012462006	ABN 28.945PSOPENG	EUR	0,8000	0,9800	0,8000			0,9800		0,9600	5,000	0,9900	5,000
Warrant	NL0012468557	ABN 30.965PSOPENG	EUR	2,8200	3,0000	2,8200			3,0000		2,9800	5,000	3,0100	5,000
Warrant	NL0011019526	ADIDA 59SPLOPENG	EUR	115,3500	115,3500	113,7000			113,7000		113,6500	5,000	113,7500	5,000
Warrant	NL0010758488	ADIDA 50.95PLOPENG	EUR	122,8500	122,8500	121,2000			121,2000		121,1500	5,000	121,2500	5,000
Warrant	NL0011370820	ADIDA 64.65PLOPENG	EUR	110,1000	110,1000	108,4500			108,4500		108,4000	5,000	108,5000	5,000
Warrant	NL0011474838	ADIDA 70.75PLOPENG	EUR	104,4000	104,4000	102,7500			102,7500		102,7000	5,000	102,8000	5,000
Warrant	NL0011478151	ADIDA 77.35PLOPENG	EUR	98,2200	98,2200	96,5700			96,5700		96,5200	5,000	96,6200	5,000
Warrant	NL0011620091	ADIDA 84.65PLOPENG	EUR	91,4500	91,4500	89,8000			89,8000		89,7500	5,000	89,8500	5,000
Warrant	NL0011629456	ADIDA101.25PLOPENG	EUR	76,0500	76,0500	74,4000			74,4000		74,3500	5,000	74,4500	5,000
Warrant	NL0011846431	ADIDA120.55PLOPENG	EUR	58,0100	58,0100	56,3600			56,3600		56,3100	5,000	56,4100	5,000
Warrant	NL0011851969	ADIDA142.25PLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.15PLOPENG	EUR	2,5500	2,5500	2,3900			2,3900		2,3400	5,000	2,4400	5,000
Warrant	NL0012068159	ADIDA187.65PLOPENG	EUR											
Warrant	NL0012462352	ADIDA203.15PSOPENG	EUR	5,0100	5,1800	5,0100			5,1800		5,1300	5,000	5,2300	5,000
Warrant	NL0012465231	ADIDA225.55PSOPENG	EUR	7,4300	7,5900	7,4300			7,5900		7,5400	5,000	7,6400	5,000
Warrant	NL0006428419	AEGON 15PLOPENG	EUR	4,8200	4,8200	4,7700			4,7700		4,7700	12,500		
Warrant	NL0010095642	AEGON 25PLOPENG	EUR	3,9000	3,9000	3,8500			3,8500		3,8400	12,500	3,8600	12,500
Warrant	NL0011850839	AEGON 35PLOPENG	EUR	3,0300	3,0300	2,9800			2,9800		2,9700	12,500	2,9900	12,500
Warrant	NL0012463848	AEGON 55PLOPENG	EUR	1,1600	1,1600	1,1100			1,1100		1,1000	12,500	1,1200	12,500
Warrant	NL0011205893	AEGON 85PSOPENG	EUR	2,3800	2,4200	2,3800			2,4200		2,4100	12,500	2,4300	12,500
Warrant	NL0006428294	AEGON 0.15PLOPENG	EUR	5,6700	5,6700	5,6200			5,6200		5,6200	12,500		
Warrant	NL0006428286	AEGON 0.55PLOPENG	EUR	5,2500	5,2500	5,2000			5,2000		5,2000	12,500		
Warrant	NL0009765163	AEGON 1.25PLOPENG	EUR	4,5900	4,5900	4,5400			4,5400		4,5300	12,500	4,5500	12,500
Warrant	NL0009901941	AEGON 1.55PLOPENG	EUR	4,3400	4,3400	4,3000			4,3000		4,2900	12,500	4,3100	12,500
Warrant	NL0009905264	AEGON 1.85PLOPENG	EUR	4,0600	4,0600	4,0100			4,0100		4,0000	12,500	4,0200	12,500
Warrant	NL0010104196	AEGON 2.25PLOPENG	EUR	3,7400	3,7400	3,6900			3,6900		3,6800	12,500	3,7000	12,500
Warrant	NL0010202354	AEGON 2.45PLOPENG	EUR	3,5600	3,5600	3,5100			3,5100		3,5000	12,500	3,5200	12,500
Warrant	NL0011846837	AEGON 2.55PLOPENG	EUR	3,4400	3,4400	3,3900			3,3900		3,3800	12,500	3,4000	12,500
Warrant	NL0011847421	AEGON 2.75PLOPENG	EUR	3,2900	3,2900	3,2500			3,2500		3,2400	12,500	3,2600	12,500
Warrant	NL0011848304	AEGON 2.85PLOPENG	EUR	3,1500	3,1500	3,1000			3,1000		3,0900	12,500	3,1100	12,500
Warrant	NL0011857354	AEGON 3.35PLOPENG	EUR	2,7000	2,7000	2,6600			2,6600		2,6500	12,500	2,6700	12,500
Warrant	NL0011859335	AEGON 3.75PLOPENG	EUR	2,3700	2,3700	2,3200			2,3200		2,3100	12,500	2,3300	12,500
Warrant	NL0012072896	AEGON 3.95PLOPENG	EUR	2,1900	2,1900	2,1400			2,1400		2,1300	12,500	2,1500	12,500
Warrant	NL0012074140	AEGON 4.15PLOPENG	EUR	1,9900	1,9900	1,9400			1,9400		1,9300	12,500	1,9500	12,500
Warrant	NL0012075311	AEGON 4.35PLOPENG	EUR	1,4200	1,4200	1,3700			1,3700		1,3600	12,500	1,3800	12,500
Warrant	NL0012077317	AEGON 4.35PLOPENG	EUR	1,8100	1,8100	1,7600			1,7600		1,7500	12,500	1,7700	12,500
Warrant	NL0012077747	AEGON 4.65PLOPENG	EUR	1,6100	1,6100	1,5600			1,5600		1,5500	12,500	1,5700	12,500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	2,500	0,8700	2,500
Warrant	NL0012463079	AEGON 4.85PLOPENG	EUR	1,3900	1,3900	1,3400			1,3400		1,3300	12,500	1,3500	12,500
Warrant	DE000CV4ZF02	AEGON 4.9C 0618Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	3,000	0,7600	3,000
Warrant	NL0012468821	AEGON 5.35PLOPENG	EUR	0,9400	0,9400	0,8900			0,8900		0,8800	12,500	0,9000	12,500
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	3,500	0,3800	3,500
Warrant	NL0011355797	AEGON 5.85PSOPENG	EUR	0,8800	0,9300	0,8800			0,9300		0,9200	12,500	0,9400	12,500
Warrant	DE000CV4ZF00	AEGON 6.2C 0618Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	4,500	0,1400	4,500
Warrant	NL0011196753	AEGON 6.35PSOPENG	EUR	1,4300	1,4800	1,4300			1,4800		1,4700	12,500	1,4900	12,500
Warrant	NL0012468839	AEGON 6.85PSOPENG	EUR	1,9200	1,9700	1,9200			1,9700		1,9600	12,500	1,9800	12,500
Warrant	NL0011844311	AEGON 2.675PLOPENG	EUR	3,0600	3,0600	3,0100			3,0100		3,0000	12,500	3,0200	12,500
Warrant	NL0011203740	AEGON 7.435PSOPENG	EUR	1,8000	1,8400	1,8000			1,8400		1,8300	12,500	1,8500	12,500
Warrant	NL0011847116	AEGON2.2375PLOPENG	EUR	3,4900	3,4900	3,4400			3,4400		3,4300	12,500	3,4500	12,500
Warrant	NL0011846555	AEGON2.3745PLOPENG	EUR	3,3500	3,3500	3,3100			3,3100		3,3000	12,500	3,3200	12,500
Warrant	NL0011845532	AEGON2.5185PLOPENG	EUR	3,2500	3,2500	3,2000			3,2000		3,1900	12,500	3,2100	12,500
Warrant	NL0011847280	AEGON2.8245PLOPENG	EUR	2,8900	2,8900	2,8500			2,8500		2,8400	12,500	2,8600	12,500
Warrant	NL0011847900	AEGON2.9865PLOPENG	EUR	2,7500	2,7500	2,7000			2,7000		2,6900	12,500	2,7100	12,500
Warrant	NL0011856042	AEGON3.1495PLOPENG	EUR	2,5900	2,5900	2,5400			2,5400		2,5300	12,500	2,5500	12,500
Warrant	NL0011856729	AEGON3.3195PLOPENG	EUR	2,4200	2,4200	2,3700			2,3700		2,3600	12,500	2,3800	12,500
Warrant	NL0011859178	AEGON3.4995PLOPENG	EUR	2,2300	2,2300	2,1800			2,1800		2,1700	12,500	2,1900	12,500
Warrant	NL0011859657	AEGON3.8865PLOPENG	EUR	1,8100	1,8100	1,7600			1,7600		1,7500	12,500	1,7700	12,500
Warrant	NL0012073217	AEGON4.0885PLOPENG	EUR	1,6000	1,6000	1,5400	924,0000	1	1,5500	600	1,5400	12,500	1,5600	12,500
Warrant	NL0012077143	AEGON4.5225PLOPENG	EUR	1,2100	1,2100	1,1600			1,1600		1,1500	12,500	1,1700	12,500
Warrant	NL0012462881	AEGON4.7495PLOPENG	EUR	0,9600	0,9600	0,9100	930,0000	1	0,9100	1000	0,9000	12,500	0,9200	12,500
Warrant	NL0012067359	AEGON4.9775PLOPENG	EUR											
Warrant	NL0012463913	AEGON4.9875PLOPENG	EUR	0,7000	0,7100	0,6600	2350,0000	4	0,6600	3500	0,6500	13,500	0,6700	12,500
Warrant	NL0012468409	AEGON5.2385PLOPENG	EUR	0,4500	0,4500	0,4000	820,0000	1	0,4000	2000	0,3900	12,500	0,4100	12,500
Warrant	NL0011356464	AEGON5.4185PSOPENG	EUR											
Warrant	NL0011355920	AEGON5.8715PSOPENG	EUR	0,2500	0,3000	0,2500			0,3000		0,2900	12,500	0,3100	12,500
Warrant	NL0011196506	AEGON6.3615PSOPENG	EUR	0,7400	0,7900	0,7400			0,7900		0,7800	12,500	0,8000	12,500
Warrant	NL0006423097	AEX 55SPLOPENG	EUR	50,7000	50,7000	50,7000			50,7000		50,7000	2,000		
Warrant	NL0006428179	AEX 68SPLOPENG	EUR	49,4500	49,4500	49,4500			49,4500		49,4500	2,000		
Warrant	NL0006428161	AEX 80SPLOPENG	EUR	48,2700	48,2700	48,2700			48,2700		48,2700	2,000		
Warrant	NL0006422982	AEX 92SPLOPENG	EUR	47,0900	47,0900	47,0900			47,0900		47,0900	2,000		
Warrant	NL0006427973	AEX 98SPLOPENG	EUR	46,4700	46,4700	46,4700			46,4700		46,4700	2,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006427965	AEX 104SPLOPENG	EUR	45,8800	45,8800	45,8800			45,8800		45,8800	2,000		
Warrant	NL0006428369	AEX 1105PLOPENG	EUR	45,3000	45,3000	45,3000			45,3000		45,3000	2,000		
Warrant	NL0006428351	AEX 1165PLOPENG	EUR	44,7100	44,7100	44,7100			44,7100		44,7100	2,000		
Warrant	NL0006428575	AEX 1225PLOPENG	EUR	44,1200	44,1200	44,1200			44,1200		44,1200	2,000		
Warrant	NL0009105006	AEX 1295PLOPENG	EUR	43,4200	43,4200	43,4200			43,4200		43,4200	2,000		
Warrant	NL0009105147	AEX 1365PLOPENG	EUR	42,7300	42,7300	42,7300			42,7300		42,7300	2,000		
Warrant	NL0009105139	AEX 1425PLOPENG	EUR	42,1300	42,1300	42,1300			42,1300		42,1300	2,000		
Warrant	NL0009105592	AEX 1495PLOPENG	EUR	41,4400	41,4400	41,4400			41,4400		41,4400	2,000		
Warrant	NL0009106889	AEX 1565PLOPENG	EUR	40,8200	40,8200	40,8200			40,8200		40,8200	2,000		
Warrant	NL0009106871	AEX 1625PLOPENG	EUR	40,2300	40,2300	40,2300			40,2300		40,2300	2,000		
Warrant	NL0009106863	AEX 1685PLOPENG	EUR	39,6400	39,6400	39,6400			39,6400		39,6400	2,000		
Warrant	NL0009111012	AEX 1745PLOPENG	EUR	39,0600	39,0600	39,0600			39,0600		39,0500	2,000	39,0600	2,000
Warrant	NL0009111004	AEX 1805PLOPENG	EUR	38,4700	38,4700	38,4700			38,4700		38,4600	2,000	38,4700	2,000
Warrant	NL0009111061	AEX 1865PLOPENG	EUR	37,8900	37,8900	37,8900			37,8900		37,8800	2,000	37,8900	2,000
Warrant	NL0009111053	AEX 1925PLOPENG	EUR	37,3000	37,3000	37,3000			37,3000		37,2900	2,000	37,3000	2,000
Warrant	NL0009111046	AEX 1985PLOPENG	EUR	36,7100	36,7100	36,7100			36,7100		36,7000	2,000	36,7100	2,000
Warrant	NL0009879477	AEX 2035PLOPENG	EUR	36,2100	36,2100	36,2100			36,2100		36,2000	2,000	36,2100	2,000
Warrant	NL0009879469	AEX 2085PLOPENG	EUR	35,6900	35,6900	35,6900			35,6900		35,6800	2,000	35,6900	2,000
Warrant	NL0009901792	AEX 2135PLOPENG	EUR	35,1700	35,1700	35,1700			35,1700		35,1600	2,000	35,1700	2,000
Warrant	NL0009901784	AEX 2195PLOPENG	EUR	34,6300	34,6300	34,6300			34,6300		34,6200	2,000	34,6300	2,000
Warrant	NL0009901925	AEX 2245PLOPENG	EUR	34,0900	34,0900	34,0900			34,0900		34,0800	2,000	34,0900	2,000
Warrant	NL0009902220	AEX 2305PLOPENG	EUR	33,5400	33,5400	33,5400			33,5400		33,5300	2,000	33,5400	2,000
Warrant	NL0010100350	AEX 2365PLOPENG	EUR	33,0100	33,0100	33,0100			33,0100		33,0000	2,000	33,0100	2,000
Warrant	NL0010102521	AEX 2415PLOPENG	EUR	32,4400	32,4400	32,4400			32,4400		32,4300	2,000	32,4400	2,000
Warrant	NL0010084976	AEX 2475PLOPENG	EUR	31,9100	31,9100	31,9100			31,9100		31,9000	2,000	31,9100	2,000
Warrant	NL0010085239	AEX 2525PLOPENG	EUR	31,3500	31,3500	31,3500			31,3500		31,3400	2,000	31,3500	2,000
Warrant	NL0010085221	AEX 2585PLOPENG	EUR	30,7800	30,7800	30,7800			30,7800		30,7700	2,000	30,7800	2,000
Warrant	NL0010087052	AEX 2645PLOPENG	EUR	30,1700	30,1700	30,1700			30,1700		30,1600	2,000	30,1700	2,000
Warrant	NL0010201893	AEX 2715PLOPENG	EUR	29,5400	29,5400	29,5400			29,5400		29,5300	2,000	29,5400	2,000
Warrant	NL0010215349	AEX 2785PLOPENG	EUR	28,8700	28,8700	28,8700			28,8700		28,8600	2,000	28,8700	2,000
Warrant	NL0010215786	AEX 2855PLOPENG	EUR	28,1800	28,1800	28,1800			28,1800		28,1700	2,000	28,1800	2,000
Warrant	NL0010350492	AEX 2925PLOPENG	EUR	27,4700	27,4700	27,4700			27,4700		27,4600	2,000	27,4700	2,000
Warrant	NL0010465506	AEX 2995PLOPENG	EUR	26,7600	26,7600	26,7600			26,7600		26,7500	2,000	26,7600	2,000
Warrant	NL0010465498	AEX 3065PLOPENG	EUR	26,0400	26,0400	26,0400			26,0400		26,0300	2,000	26,0400	2,000
Warrant	NL0010467718	AEX 3145PLOPENG	EUR	25,3300	25,3300	25,3300			25,3300		25,3200	2,000	25,3300	2,000
Warrant	NL0010468476	AEX 3215PLOPENG	EUR	24,5800	24,5800	24,5800			24,5800		24,5700	2,000	24,5800	2,000
Warrant	NL0010535225	AEX 3295PLOPENG	EUR	23,8300	23,8300	23,8300			23,8300		23,8200	2,000	23,8300	2,000
Warrant	NL0010829636	AEX 3315PLOPENG	EUR	23,6400	23,6400	23,6400			23,6400		23,6300	2,000	23,6400	2,000
Warrant	NL0010829628	AEX 3335PLOPENG	EUR	23,4500	23,4500	23,4500			23,4500		23,4400	2,000	23,4500	2,000
Warrant	NL0010829610	AEX 3355PLOPENG	EUR	23,2600	23,2600	23,2600			23,2600		23,2500	2,000	23,2600	2,000
Warrant	NL0010829602	AEX 3375PLOPENG	EUR	23,0700	23,0700	23,0700			23,0700		23,0600	2,000	23,0700	2,000
Warrant	NL0010829594	AEX 3395PLOPENG	EUR	22,9600	22,9600	22,8700	22,9600	1	22,8700	1	22,8600	2,000	22,8700	2,000
Warrant	NL0010829586	AEX 3415PLOPENG	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	2,000	22,6800	2,000
Warrant	NL0010829578	AEX 3435PLOPENG	EUR	22,4900	22,4900	22,4900			22,4900		22,4800	2,000	22,4900	2,000
Warrant	NL0010829560	AEX 3455PLOPENG	EUR	22,2900	22,2900	22,2900			22,2900		22,2800	2,000	22,2900	2,000
Warrant	NL0010830832	AEX 3475PLOPENG	EUR	22,1000	22,1000	22,1000			22,1000		22,0900	2,000	22,1000	2,000
Warrant	NL0010938957	AEX 3515PLOPENG	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	2,000	21,7100	2,000
Warrant	NL0010938940	AEX 3535PLOPENG	EUR	21,5100	21,5100	21,5100			21,5100		21,5000	2,000	21,5100	2,000
Warrant	NL0010938932	AEX 3555PLOPENG	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	2,000	21,3100	2,000
Warrant	NL0011618962	AEX 3575PLOPENG	EUR	21,1200	21,1200	21,1200			21,1200		21,1100	2,000	21,1200	2,000
Warrant	NL0011619515	AEX 3595PLOPENG	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	2,000	20,9200	2,000
Warrant	NL0011619507	AEX 3635PLOPENG	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	2,000	20,5400	2,000
Warrant	NL0011619499	AEX 3675PLOPENG	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	2,000	20,1400	2,000
Warrant	NL0011619481	AEX 3715PLOPENG	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	2,000	19,7500	2,000
Warrant	NL0011619473	AEX 3755PLOPENG	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	2,000	19,3500	2,000
Warrant	NL0011620125	AEX 3775PLOPENG	EUR	19,1500	19,1500	19,1500			19,1500		19,1400	2,000	19,1500	2,000
Warrant	NL0011620240	AEX 3795PLOPENG	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	2,000	18,9400	2,000
Warrant	NL0011620232	AEX 3835PLOPENG	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	2,000	18,5400	2,000
Warrant	NL0011622188	AEX 3855PLOPENG	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	10,000	18,3300	10,000
Warrant	NL0011622287	AEX 3875PLOPENG	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	10,000	18,1300	10,000
Warrant	NL0011622279	AEX 3925PLOPENG	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	10,000	17,7100	10,000
Warrant	NL0011622261	AEX 3945PLOPENG	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	10,000	17,5000	10,000
Warrant	NL0011843925	AEX 3965PLOPENG	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	10,000	17,3000	10,000
Warrant	NL0011844956	AEX 4005PLOPENG	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	10,000	16,8900	10,000
Warrant	NL0011844949	AEX 4045PLOPENG	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	10,000	16,4700	10,000
Warrant	NL0011847207	AEX 4065PLOPENG	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	10,000	16,2600	10,000
Warrant	NL0011847199	AEX 4095PLOPENG	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	10,000	16,0500	10,000
Warrant	NL0011847181	AEX 4115PLOPENG	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	10,000	15,8300	10,000
Warrant	NL0011620695	AEX 4125PLOPENG	EUR											
Warrant	NL0011847652	AEX 4155PLOPENG	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	10,000	15,4100	10,000
Warrant	NL0011848072	AEX 4175PLOPENG	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	10,000	15,1900	10,000
Warrant	NL0011848064	AEX 4225PLOPENG	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	10,000	14,7600	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011848056	AEX 424SPLOPENG	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	20.000	14,5400	20.000
Warrant	NL0011859277	AEX 427SPLOPENG	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	20.000	14,2000	20.000
Warrant	NL0011859269	AEX 430SPLOPENG	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	20.000	13,9800	20.000
Warrant	NL0011859574	AEX 434SPLOPENG	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	20.000	13,5400	20.000
Warrant	NL0011862263	AEX 436SPLOPENG	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	20.000	13,3200	20.000
Warrant	NL0011862495	AEX 439SPLOPENG	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	20.000	13,1000	20.000
Warrant	NL0011862487	AEX 441SPLOPENG	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	20.000	12,8700	20.000
Warrant	NL0011862479	AEX 443SPLOPENG	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	20.000	12,6500	20.000
Warrant	NL0011862461	AEX 445SPLOPENG	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	20.000	12,4200	20.000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011862990	AEX 448SPLOPENG	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	50.000	12,1900	50.000
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPSOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011862982	AEX 450SPLOPENG	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	50.000	11,9700	50.000
Warrant	NL0011863139	AEX 452SPLOPENG	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	50.000	11,7400	50.000
Warrant	NL0012061600	AEX 457SPLOPENG	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	50.000	11,2700	50.000
Warrant	NL0012061972	AEX 460SPLOPENG	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	50.000	11,0400	50.000
Warrant	NL0012062228	AEX 462SPLOPENG	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50.000	10,8100	50.000
Warrant	NL0012062418	AEX 464SPLOPENG	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	50.000	10,5700	50.000
Warrant	DE000CE6FB25	AEX 465P 0218Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135.000	0,0500	135.000
Warrant	NL0012065320	AEX 467SPLOPENG	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	50.000	10,3300	50.000
Warrant	NL0012065312	AEX 469SPLOPENG	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1000	50.000
Warrant	DE000CE6ES43	AEX 470P 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	135.000	0,0700	135.000
Warrant	NL0012065692	AEX 472SPLOPENG	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	50.000	9,8600	50.000
Warrant	DE000CE6EVC2	AEX 475P 0118Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	NL0012065817	AEX 476SPLOPENG	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50.000	9,3800	50.000
Warrant	NL0012066245	AEX 481SPLOPENG	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	50.000	8,8800	50.000
Warrant	NL0012066807	AEX 484SPLOPENG	EUR	8,8000	8,8000	8,6500	2200,0000	1	8,6500	250	8,6400	50.000	8,6500	50.000
Warrant	DE000CE6EV71	AEX 485C 0118Z	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	90.000	3,8100	90.000
Warrant	DE000CE6FB33	AEX 485P 0218Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0500	135.000
Warrant	NL0012067193	AEX 486SPLOPENG	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4000	50.000
Warrant	DE000CE6ERV0	AEX 490C 0318Z	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	90.000	3,5000	90.000
Warrant	DE000CE6ES35	AEX 490P 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	135.000	0,0800	135.000
Warrant	NL0012067771	AEX 491SPLOPENG	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9100	50.000
Warrant	NL0012068373	AEX 494SPLOPENG	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Warrant	DE000CE6EVD0	AEX 495P 0118Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	NL0012069496	AEX 499SPLOPENG	EUR	7,2700	7,2700	7,1500	727,0000	1	7,1500	100	7,1400	50.000	7,1500	50.000
Warrant	NL0012075899	AEX 502SPLOPENG	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9100	50.000
Warrant	NL0012079131	AEX 504SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6700	50.000
Warrant	DE000CE6EV89	AEX 505C 0118Z	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	90.000	2,8100	90.000
Warrant	DE000CE6FB41	AEX 505P 0218Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	135.000	0,0600	135.000
Warrant	NL0012079123	AEX 507SPLOPENG	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	50.000	6,4200	50.000
Warrant	NL0012079115	AEX 509SPLOPENG	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	50.000	6,1700	50.000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	90.000	2,5200	90.000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	135.000	0,1000	135.000
Warrant	NL0012079586	AEX 512SPLOPENG	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	50.000	5,9200	50.000
Warrant	NL0012079909	AEX 514SPLOPENG	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	50.000	5,6600	50.000
Warrant	DE000CE6EVE8	AEX 515P 0118Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	NL0012079891	AEX 517SPLOPENG	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	50.000	5,4100	50.000
Warrant	NL0012080618	AEX 519SPLOPENG	EUR	4,3000	4,3000	4,2700	430,0000	1	4,2700	100	4,2600	50.000	4,2800	50.000
Warrant	NL0012080337	AEX 520SPLOPENG	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Warrant	NL0012080667	AEX 522SPLOPENG	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	50.000	4,9000	50.000
Warrant	DE000CE6EV97	AEX 525C 0118Z	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	90.000	1,8100	90.000
Warrant	DE000CE6FB58	AEX 525P 0218Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	135.000	0,0800	135.000
Warrant	NL0012462410	AEX 525SPLOPENG	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	50.000	4,6500	50.000
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012462402	AEX 527SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50.000	4,3700	50.000
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	90.000	1,5800	90.000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	135.000	0,1600	135.000
Warrant	NL0012462394	AEX 530SPLOPENG	EUR	4,1800	4,3000	4,0700	5647,5000	3	4,1000	1350	4,0900	50.000	4,1000	50.000
Warrant	NL0012462725	AEX 533SPLOPENG	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8500	50.000
Warrant	DE000CE6FAV3	AEX 535C 0218Z	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	90.000	1,2800	90.000
Warrant	DE000CE6EVF5	AEX 535P 0118Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	NL0012466395	AEX 535SPLOPENG	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	50.000	3,6000	50.000
Warrant	NL0012467468	AEX 538SPLOPENG	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	50.000	3,3400	50.000
Warrant	NL0012468615	AEX 541SPLOPENG	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	50.000	3,0800	50.000
Warrant	NL0012468607	AEX 544SPLOPENG	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	50.000	2,8100	50.000
Warrant	DE000CE6EVA6	AEX 545C 0118Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	90.000	0,8100	90.000
Warrant	DE000CE6FB66	AEX 545P 0218Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	135.000	0,1500	135.000
Warrant	NL0012468599	AEX 546SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50.000	2,5500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012468581	AEX 549SPLOPENG	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50.000	2,2800	50.000
Warrant	DE000CE6ERY4	AEX 550C 0318Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	135.000	0,7600	135.000
Warrant	DE000CE6ES01	AEX 550P 0318Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	135.000	0,3400	135.000
Warrant	NL0012468573	AEX 552SPLOPENG	EUR	2,1600	2,2300	2,0100	8780,0000	2	2,0100	4000	2,0000	50.000	2,0100	50.000
Warrant	DE000CE6FAW1	AEX 555C 0218Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	135.000	0,4500	135.000
Warrant	DE000CE6EVG3	AEX 555P 0118Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	90.000	0,0700	90.000
Warrant	NL0012067219	AEX 560SPSOPENG	EUR											
Warrant	DE000CE6VB4	AEX 565C 0118Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	90.000	0,0700	90.000
Warrant	NL0012068381	AEX 566SPSOPENG	EUR	1,5100	1,7200	1,5000	8005,7000	3	1,7200	4960	1,7100	50.000	1,7200	50.000
Warrant	DE000CE6ERZ1	AEX 570C 0318Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	135.000	0,2400	135.000
Warrant	DE000CE6FAX9	AEX 575C 0218Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	135.000	0,0900	135.000
Warrant	NL0012068399	AEX 578SPSOPENG	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	50.000	2,9200	50.000
Warrant	DE000CE6FAT7	AEX 585C 0118Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	DE000CE6FB09	AEX 590C 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	135.000	0,0900	135.000
Warrant	NL0012068704	AEX 590SPSOPENG	EUR	3,9700	4,1600	3,9500	6028,5000	7	4,1600	1500	4,1500	50.000	4,1600	50.000
Warrant	DE000CE6FAY7	AEX 595C 0218Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135.000	0,0500	135.000
Warrant	NL0012068878	AEX 599SPSOPENG	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	50.000	5,1000	50.000
Warrant	DE000CE6FAU5	AEX 605C 0118Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	DE000CE6FB17	AEX 610C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	135.000	0,0700	135.000
Warrant	NL0012074819	AEX 614SPSOPENG	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50.000	6,6500	50.000
Warrant	DE000CE6FAZ4	AEX 615C 0218Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	135.000	0,0500	135.000
Warrant	NL0012463269	AEX 620SPSOPENG	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	50.000	7,2900	50.000
Warrant	NL0012463277	AEX 630SPSOPENG	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50.000	8,2400	50.000
Warrant	NL0012463285	AEX 642SPSOPENG	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5400	50.000
Warrant	NL0012463715	AEX 652SPSOPENG	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50.000	10,5300	50.000
Warrant	NL0012467906	AEX 655SPSOPENG	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	50.000	10,8700	50.000
Warrant	NL0012467914	AEX 662SPSOPENG	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	50.000	11,5400	50.000
Warrant	NL0010466074	AEX 306.SPLOPENG	EUR	25,4800	25,4800	25,4800			25,4800		25,4700	2.000	25,4900	2.000
Warrant	NL0010468880	AEX 325.SPLOPENG	EUR	23,6100	23,6100	23,6100			23,6100		23,6000	2.000	23,6200	2.000
Warrant	NL0010526075	AEX 329.SPLOPENG	EUR	23,2100	23,2100	23,2100			23,2100		23,2000	2.000	23,2200	2.000
Warrant	NL0011619812	AEX 374.SPLOPENG	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	2.000	18,7800	2.000
Warrant	NL0011620026	AEX 375.SPLOPENG	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	2.000	18,6700	2.000
Warrant	NL0012061493	AEX 454.SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	50.000	10,7900	50.000
Warrant	NL0012062236	AEX 460.SPLOPENG	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1900	50.000
Warrant	NL0012062517	AEX 466.SPLOPENG	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50.000	9,6200	50.000
Warrant	NL0012066021	AEX 477.SPLOPENG	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	50.000	8,4800	50.000
Warrant	NL0012067854	AEX 487.SPLOPENG	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4800	50.000
Warrant	NL0012067839	AEX 492.SPLOPENG	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	50.000	6,9600	50.000
Warrant	NL0012070080	AEX 501.SPLOPENG	EUR	6,3200	6,3200	6,1400	1260,0000	2	6,1400	200	6,1300	50.000	6,1500	50.000
Warrant	NL0012079982	AEX 510.SPLOPENG	EUR	5,1800	5,1800	5,1800			5,1700		5,1700	50.000	5,1900	50.000
Warrant	NL0012462063	AEX 523.SPLOPENG	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	50.000	3,8900	50.000
Warrant	NL0012467476	AEX 539.SPLOPENG	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50.000	2,2800	50.000
Warrant	NL0012468680	AEX 543.SPLOPENG	EUR	1,9900	2,0800	1,8600	459,0000	2	1,8600	225	1,8500	50.000	1,8700	50.000
Warrant	NL0012068605	AEX 561.SPSOPENG	EUR											
Warrant	NL0012071930	AEX 584.SPSOPENG	EUR	2,3300	2,5400	2,2900	1466,4600	12	2,5000	608	2,4900	50.000	2,5100	50.000
Warrant	NL0012463160	AEX 630.SPSOPENG	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	50.000	7,1100	50.000
Warrant	NL0010209805	AEX 270.8SPLOPENG	EUR	29,0000	29,0000	29,0000			29,0000		28,9900	2.000	29,0100	2.000
Warrant	NL0010209797	AEX 277.2SPLOPENG	EUR	28,3700	28,3700	28,3700			28,3700		28,3600	2.000	28,3800	2.000
Warrant	NL0010215455	AEX 280.7SPLOPENG	EUR	28,0100	28,0100	28,0100			28,0100		28,0000	2.000	28,0200	2.000
Warrant	NL0010215570	AEX 284.2SPLOPENG	EUR	27,6600	27,6600	27,6600			27,6600		27,6500	2.000	27,6700	2.000
Warrant	NL0010215893	AEX 287.8SPLOPENG	EUR	27,3000	27,3000	27,3000			27,3000		27,2900	2.000	27,3100	2.000
Warrant	NL0010215968	AEX 291.4SPLOPENG	EUR	26,9400	26,9400	26,9400			26,9400		26,9300	2.000	26,9500	2.000
Warrant	NL0010351003	AEX 295.1SPLOPENG	EUR	26,5800	26,5800	26,5800			26,5800		26,5700	2.000	26,5900	2.000
Warrant	NL0010466090	AEX 298.7SPLOPENG	EUR	26,2200	26,2200	26,2200			26,2200		26,2100	2.000	26,2300	2.000
Warrant	NL0010466082	AEX 302.3SPLOPENG	EUR	25,8500	25,8500	25,8500			25,8500		25,8400	2.000	25,8600	2.000
Warrant	NL0010467734	AEX 309.8SPLOPENG	EUR	25,1200	25,1200	25,1200			25,1200		25,1100	2.000	25,1300	2.000
Warrant	NL0010467726	AEX 313.5SPLOPENG	EUR	24,7400	24,7400	24,7400			24,7400		24,7300	2.000	24,7500	2.000
Warrant	NL0010468369	AEX 317.3SPLOPENG	EUR	24,3600	24,3600	24,3600			24,3600		24,3500	2.000	24,3700	2.000
Warrant	NL0010468351	AEX 321.1SPLOPENG	EUR	23,9800	23,9800	23,9800			23,9800		23,9700	2.000	23,9900	2.000
Warrant	NL0010535258	AEX 332.9SPLOPENG	EUR	22,8300	22,8300	22,8300			22,8300		22,8200	2.000	22,8400	2.000
Warrant	NL0010543864	AEX 334.9SPLOPENG	EUR	22,6400	22,6400	22,6400			22,6400		22,6300	2.000	22,6500	2.000
Warrant	NL0010545448	AEX 335.8SPLOPENG	EUR	22,5400	22,5400	22,5400			22,5400		22,5300	2.000	22,5500	2.000
Warrant	NL0010544573	AEX 336.9SPLOPENG	EUR	22,4300	22,4300	22,4300			22,4300		22,4200	2.000	22,4400	2.000
Warrant	NL0010829800	AEX 337.9SPLOPENG	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	2.000	22,3500	2.000
Warrant	NL0010829792	AEX 338.9SPLOPENG	EUR	22,2400	22,2400	22,2400			22,2400		22,2300	2.000	22,2500	2.000
Warrant	NL0010829784	AEX 339.8SPLOPENG	EUR	22,1400	22,1400	22,1400			22,1400		22,1300	2.000	22,1500	2.000
Warrant	NL0010829776	AEX 340.8SPLOPENG	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	2.000	22,0500	2.000
Warrant	NL0010829768	AEX 341.8SPLOPENG	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	2.000	22,0100	2.000
Warrant	NL0010829750	AEX 342.8SPLOPENG	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	2.000	21,8700	2.000
Warrant	NL0010829743	AEX 343.8SPLOPENG	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	2.000	21,7500	2.000
Warrant	NL0010938247	AEX 345.8SPLOPENG	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	2.000	21,5500	2.000
Warrant	NL0010938239	AEX 346.8SPLOPENG	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	2.000	21,4500	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010938866	AEX 347.8SPLOPENG	EUR	21,3600	21,3600	21,3600			21,3600		21,3500	2,000	21,3700	2,000
Warrant	NL0010938858	AEX 348.8SPLOPENG	EUR	21,4200	21,4200	21,2600	428,4000	1	21,2600	20	21,2500	2,000	21,2700	2,000
Warrant	NL0010938841	AEX 349.8SPLOPENG	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	2,000	21,1900	2,000
Warrant	NL0010938833	AEX 350.8SPLOPENG	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	2,000	21,1000	2,000
Warrant	NL0010938825	AEX 351.9SPLOPENG	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	2,000	20,9900	2,000
Warrant	NL0010938817	AEX 352.9SPLOPENG	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	2,000	20,8900	2,000
Warrant	NL0010938809	AEX 353.9SPLOPENG	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	2,000	20,7800	2,000
Warrant	NL0010938791	AEX 354.9SPLOPENG	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	2,000	20,6900	2,000
Warrant	NL0010939435	AEX 355.9SPLOPENG	EUR	20,5800	20,5800	20,5800			20,5800		20,5700	2,000	20,5900	2,000
Warrant	NL0011619879	AEX 357.9SPLOPENG	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	2,000	20,3800	2,000
Warrant	NL0011619861	AEX 360.9SPLOPENG	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	2,000	20,0900	2,000
Warrant	NL0011619853	AEX 363.9SPLOPENG	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	2,000	19,7900	2,000
Warrant	NL0011619846	AEX 367.9SPLOPENG	EUR	19,3800	19,3800	19,3800			19,3800		19,3700	2,000	19,3900	2,000
Warrant	NL0011619838	AEX 369.9SPLOPENG	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	2,000	19,1800	2,000
Warrant	NL0011619820	AEX 371.9SPLOPENG	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	2,000	18,9800	2,000
Warrant	NL0011620398	AEX 377.1SPLOPENG	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	2,000	18,4700	2,000
Warrant	NL0011620380	AEX 379.1SPLOPENG	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	2,000	18,2700	2,000
Warrant	NL0011620372	AEX 380.2SPLOPENG	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	2,000	18,1600	2,000
Warrant	NL0011620364	AEX 381.2SPLOPENG	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	2,000	18,0500	2,000
Warrant	NL0011620588	AEX 384.3SPLOPENG	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	10,000	17,7400	10,000
Warrant	NL0011622527	AEX 385.4SPLOPENG	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	10,000	17,6400	10,000
Warrant	NL0011622519	AEX 387.5SPLOPENG	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	10,000	17,4300	10,000
Warrant	NL0011622501	AEX 389.6SPLOPENG	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	10,000	17,2100	10,000
Warrant	NL0011622493	AEX 391.7SPLOPENG	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	10,000	17,0000	10,000
Warrant	NL0011622485	AEX 392.8SPLOPENG	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	10,000	16,8900	10,000
Warrant	NL0011622477	AEX 393.9SPLOPENG	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	10,000	16,7900	10,000
Warrant	NL0011622469	AEX 394.9SPLOPENG	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	10,000	16,6800	10,000
Warrant	NL0011844808	AEX 397.1SPLOPENG	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	10,000	16,4700	10,000
Warrant	NL0011845037	AEX 399.2SPLOPENG	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	10,000	16,2600	10,000
Warrant	NL0011845029	AEX 401.3SPLOPENG	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	10,000	16,0400	10,000
Warrant	NL0011845011	AEX 404.5SPLOPENG	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	10,000	15,7200	10,000
Warrant	NL0011845003	AEX 406.7SPLOPENG	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	10,000	15,5100	10,000
Warrant	NL0011847256	AEX 407.8SPLOPENG	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	10,000	15,4000	10,000
Warrant	NL0011847249	AEX 408.9SPLOPENG	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	10,000	15,2900	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847751	AEX 409.9SPLOPENG	EUR	15,2600	15,2600	15,1700	15260,0000	3	15,1700	1000	15,1600	10,000	15,1800	10,000
Warrant	NL0011847744	AEX 412.1SPLOPENG	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	10,000	14,9600	10,000
Warrant	NL0011847736	AEX 413.2SPLOPENG	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	10,000	14,8500	10,000
Warrant	NL0011847728	AEX 414.3SPLOPENG	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	10,000	14,7500	10,000
Warrant	NL0011847710	AEX 415.4SPLOPENG	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	10,000	14,6400	10,000
Warrant	NL0011848205	AEX 416.5SPLOPENG	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	10,000	14,5200	10,000
Warrant	NL0011848197	AEX 417.6SPLOPENG	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	10,000	14,4200	10,000
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011848189	AEX 419.8SPLOPENG	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	10,000	14,2000	10,000
Warrant	NL0011848171	AEX 422.1SPLOPENG	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	10,000	13,9700	10,000
Warrant	NL0011848163	AEX 423.2SPLOPENG	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	10,000	13,8700	10,000
Warrant	NL0011848478	AEX 424.3SPLOPENG	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	20,000	13,7400	20,000
Warrant	NL0011850664	AEX 425.4SPLOPENG	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	20,000	13,6400	20,000
Warrant	NL0011859889	AEX 427.6SPLOPENG	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	20,000	13,4200	20,000
Warrant	NL0011859871	AEX 429.8SPLOPENG	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	20,000	13,2000	20,000
Warrant	NL0011859863	AEX 432.1SPLOPENG	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	20,000	12,9800	20,000
Warrant	NL0011859855	AEX 434.3SPLOPENG	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	20,000	12,7500	20,000
Warrant	NL0011860812	AEX 435.5SPLOPENG	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	20,000	12,6300	20,000
Warrant	NL0011862115	AEX 436.6SPLOPENG	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	20,000	12,5700	20,000
Warrant	NL0011862107	AEX 437.8SPLOPENG	EUR	12,4000	12,4000	12,4000			12,4000		12,3900	20,000	12,4100	20,000
Warrant	NL0011862354	AEX 438.9SPLOPENG	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	20,000	12,2900	20,000
Warrant	NL0011862347	AEX 440.1SPLOPENG	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	20,000	12,1800	20,000
Warrant	NL0011862339	AEX 441.2SPLOPENG	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	20,000	12,0600	20,000
Warrant	NL0011862321	AEX 442.4SPLOPENG	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	20,000	11,9500	20,000
Warrant	NL0011862313	AEX 443.5SPLOPENG	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	50,000	11,8300	50,000
Warrant	NL0011862743	AEX 444.6SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	50,000	11,7200	50,000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011862735	AEX 445.8SPLOPENG	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50,000	11,6100	50,000
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011862925	AEX 446.9SPLOPENG	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50,000	11,4900	50,000
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011862917	AEX 448.1SPLOPENG	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50,000	11,3700	50,000
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 449.3SPLOPENG	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	50,000	11,3200	50,000
Warrant	NL0011853668	AEX 449.6SPLOPENG	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	NL0011863097	AEX 450.45PLOPENG	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50,000	11,1500	50,000
Warrant	NL0011853650	AEX 450.75PLOPENG	EUR											
Warrant	NL0012061519	AEX 451.65PLOPENG	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	50,000	11,0200	50,000
Warrant	NL0012061501	AEX 452.85PLOPENG	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50,000	10,9000	50,000
Warrant	NL0012061485	AEX 455.25PLOPENG	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	50,000	10,6700	50,000
Warrant	NL0011357348	AEX 455.95PSOPENG	EUR											
Warrant	NL0012061634	AEX 456.45PLOPENG	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	50,000	10,5500	50,000
Warrant	NL0012061881	AEX 457.65PLOPENG	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50,000	10,4300	50,000
Warrant	NL0012062244	AEX 458.85PLOPENG	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50,000	10,3100	50,000
Warrant	NL0012062368	AEX 461.25PLOPENG	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	50,000	10,0800	50,000
Warrant	NL0012062350	AEX 463.65PLOPENG	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50,000	9,8300	50,000
Warrant	NL0012062525	AEX 464.85PLOPENG	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50,000	9,7100	50,000
Warrant	NL0012065619	AEX 467.25PLOPENG	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	50,000	9,4600	50,000
Warrant	NL0012065601	AEX 469.65PLOPENG	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	50,000	9,2700	50,000
Warrant	NL0012065593	AEX 472.15PLOPENG	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50,000	8,9800	50,000
Warrant	NL0012065585	AEX 473.35PLOPENG	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	50,000	8,8500	50,000
Warrant	NL0012066047	AEX 474.55PLOPENG	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50,000	8,7300	50,000
Warrant	NL0012066039	AEX 475.85PLOPENG	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	50,000	8,6100	50,000
Warrant	NL0012066328	AEX 478.35PLOPENG	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	50,000	8,4000	50,000
Warrant	NL0012066310	AEX 479.55PLOPENG	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	50,000	8,2800	50,000
Warrant	NL0012066740	AEX 480.75PLOPENG	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50,000	8,1600	50,000
Warrant	NL0012066732	AEX 483.25PLOPENG	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50,000	7,9100	50,000
Warrant	NL0012066955	AEX 484.55PLOPENG	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	50,000	7,7400	50,000
Warrant	NL0012067250	AEX 485.75PLOPENG	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	50,000	7,6100	50,000
Warrant	NL0012067847	AEX 489.55PLOPENG	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50,000	7,2200	50,000
Warrant	NL0012067821	AEX 493.35PLOPENG	EUR	7,0200	7,0200	6,8700	8424,0000	2	6,8700	1200	6,8600	50,000	6,8800	50,000
Warrant	NL0012068597	AEX 495.95PLOPENG	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50,000	6,6500	50,000
Warrant	NL0012068720	AEX 497.25PLOPENG	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	50,000	6,5500	50,000
Warrant	NL0012069371	AEX 498.55PLOPENG	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50,000	6,4200	50,000
Warrant	NL0012069926	AEX 499.75PLOPENG	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50,000	6,2900	50,000
Warrant	NL0012070502	AEX 502.35PLOPENG	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50,000	6,0100	50,000
Warrant	NL0012076046	AEX 503.65PLOPENG	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50,000	5,9000	50,000
Warrant	NL0012076038	AEX 504.85PLOPENG	EUR	5,9500	5,9500	5,7600	2278,8500	1	5,7600	383	5,7500	50,000	5,7700	50,000
Warrant	NL0012076020	AEX 506.15PLOPENG	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50,000	5,6300	50,000
Warrant	NL0012079248	AEX 507.45PLOPENG	EUR	5,6000	5,6000	5,4700	56,0000	1	5,4700	10	5,4600	50,000	5,4800	50,000
Warrant	NL0012079230	AEX 508.75PLOPENG	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50,000	5,3600	50,000
Warrant	NL0012079974	AEX 511.25PLOPENG	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50,000	5,0700	50,000
Warrant	NL0012079966	AEX 512.55PLOPENG	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	50,000	4,9300	50,000
Warrant	NL0012079958	AEX 513.85PLOPENG	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	50,000	4,8000	50,000
Warrant	NL0012080279	AEX 515.15PLOPENG	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50,000	4,6700	50,000
Warrant	NL0012080261	AEX 516.45PLOPENG	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	50,000	4,5400	50,000
Warrant	NL0012080485	AEX 517.75PLOPENG	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	50,000	4,4100	50,000
Warrant	NL0012462089	AEX 520.35PLOPENG	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	50,000	4,1300	50,000
Warrant	NL0012462071	AEX 521.65PLOPENG	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50,000	4,0200	50,000
Warrant	NL0012462055	AEX 524.35PLOPENG	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	50,000	3,7500	50,000
Warrant	NL0012462048	AEX 525.65PLOPENG	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	50,000	3,6300	50,000
Warrant	NL0012064471	AEX 526.55PSOPENG	EUR											
Warrant	NL0012462030	AEX 526.95PLOPENG	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50,000	3,4900	50,000
Warrant	NL0012064752	AEX 527.55PSOPENG	EUR											
Warrant	NL0012462022	AEX 528.25PLOPENG	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	50,000	3,3600	50,000
Warrant	NL0012462576	AEX 529.65PLOPENG	EUR	3,4000	3,4000	3,2100	469,0000	2	3,2100	140	3,2000	50,000	3,2200	50,000
Warrant	NL0012462568	AEX 530.95PLOPENG	EUR	3,2000	3,2000	3,0800	147040,4400	2	3,0800	46446	3,0700	50,000	3,0900	50,000
Warrant	NL0012463053	AEX 532.25PLOPENG	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	50,000	2,9600	50,000
Warrant	NL0012463046	AEX 533.65PLOPENG	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	50,000	2,8300	50,000
Warrant	NL0012463038	AEX 534.95PLOPENG	EUR	2,8600	2,8600	2,6600	11420,0000	5	2,6600	4050	2,6500	50,000	2,6700	50,000
Warrant	NL0012467492	AEX 536.35PLOPENG	EUR	2,6100	2,6100	2,5500	261,0000	1	2,5500	100	2,5400	50,000	2,5600	50,000
Warrant	NL0012467484	AEX 537.65PLOPENG	EUR	2,6000	2,6000	2,4100	104,0000	1	2,4100	40	2,4000	50,000	2,4200	50,000
Warrant	NL0012467542	AEX 540.35PLOPENG	EUR	2,2900	2,2900	2,0200	14086,0000	12	2,0700	6400	2,0600	50,000	2,0800	50,000
Warrant	NL0012468698	AEX 541.75PLOPENG	EUR	2,2200	2,2200	2,0100	122,1000	1	2,0100	55	2,0000	50,000	2,0200	50,000
Warrant	NL0012468672	AEX 544.45PLOPENG	EUR											
Warrant	NL0012468664	AEX 545.85PLOPENG	EUR											
Warrant	NL0012468656	AEX 547.15PLOPENG	EUR											
Warrant	NL0012468649	AEX 548.55PLOPENG	EUR											
Warrant	NL0012469092	AEX 549.95PLOPENG	EUR	1,3100	1,3500	1,1000	19743,8100	30	1,1400	15470	1,1300	50,000	1,1500	50,000
Warrant	NL0012068738	AEX 563.65PSOPENG	EUR	0,2100	0,4700	0,2100	1552,3000	5	0,3900	4390	0,3800	50,000	0,4000	50,000
Warrant	NL0012068894	AEX 566.55PSOPENG	EUR	0,5100	0,8000	0,5100	8445,2000	14	0,7300	13342	0,7200	50,000	0,7400	50,000
Warrant	NL0012069066	AEX 567.95PSOPENG	EUR	0,6700	0,8700	0,6400	2459,5000	8	0,8700	3400	0,8600	50,000	0,8800	50,000
Warrant	NL0012069074	AEX 575.25PSOPENG	EUR	1,5400	1,6500	1,5100	5178,0000	4	1,6100	3400	1,6000	50,000	1,6200	50,000
Warrant	NL0012071500	AEX 582.65PSOPENG	EUR	2,2000	2,3500	2,2000	6050,0000	2	2,3500	2750	2,3400	50,000	2,3600	50,000
Warrant	NL0012071948	AEX 602.15PSOPENG	EUR	4,1400	4,3100	4,1400	1035,0000	1	4,3100	250	4,3000	50,000	4,3200	50,000
Warrant	NL0012072805	AEX 612.85PSOPENG	EUR	5,1600	5,3800	5,1600	616,1000	2	5,3800	118	5,3700	50,000	5,3900	50,000
Warrant	NL0012073845	AEX 623.75PSOPENG	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50,000	6,4800	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012078257	AEX 628.45SPSOPENG	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9500	50.000
Warrant	NL0012463178	AEX 633.15SPSOPENG	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4200	50.000
Warrant	NL0012463186	AEX 636.35SPSOPENG	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	50.000	7,7400	50.000
Warrant	NL0012463517	AEX 639.75SPSOPENG	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	50.000	8,0800	50.000
Warrant	NL0012463525	AEX 642.95SPSOPENG	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	50.000	8,4000	50.000
Warrant	NL0012463665	AEX 647.75SPSOPENG	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50.000	8,8800	50.000
Warrant	NL0012464499	AEX 652.55SPSOPENG	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3600	50.000
Warrant	NL0012464507	AEX 655.85SPSOPENG	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6900	50.000
Warrant	NL0012468086	AEX 660.85SPSOPENG	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	50.000	10,1800	50.000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	3.000	1,0000	3.000
Warrant	DE000CV4ZGS8	AGEAS 45C 0618Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	3.750	0,2900	3.750
Warrant	NL0009761105	AGEAS 1.29SPLOPENG	EUR	4,1800	4,2000	4,1800			4,2000		4,1700	2.500	4,2200	2.500
Warrant	NL0009901826	AGEAS 2.65SPLOPENG	EUR	4,0700	4,0900	4,0700			4,0900		4,0600	2.500	4,1100	2.500
Warrant	NL0009906072	AGEAS 4.21SPLOPENG	EUR	3,9200	3,9500	3,9200			3,9500		3,9200	2.500	3,9700	2.500
Warrant	NL0010202404	AGEAS 7.56SPLOPENG	EUR	3,6400	3,6600	3,6400			3,6600		3,6300	2.500	3,6800	2.500
Warrant	NL0010206389	AGEAS10.01SPLOPENG	EUR	3,3900	3,4100	3,3900			3,4100		3,3800	2.500	3,4300	2.500
Warrant	NL0010211785	AGEAS11.33SPLOPENG	EUR	3,2800	3,3000	3,2800			3,3000		3,2700	2.500	3,3200	2.500
Warrant	NL0010217345	AGEAS12.74SPLOPENG	EUR	3,1500	3,1700	3,1500			3,1700		3,1400	2.500	3,1900	2.500
Warrant	NL0010348223	AGEAS17.58SPLOPENG	EUR	26,8100	27,0400	26,8100			27,0400		27,0100	2.500	27,0600	2.500
Warrant	NL0010361176	AGEAS19.34SPLOPENG	EUR	25,2100	25,4400	25,2100			25,4400		25,4100	2.500	25,4600	2.500
Warrant	NL0010941076	AGEAS21.05SPLOPENG	EUR	23,6600	23,8900	23,6600			23,8900		23,8600	2.500	23,9100	2.500
Warrant	NL0010949459	AGEAS22.88SPLOPENG	EUR	21,9900	22,2200	21,9900			22,2200		22,1900	2.500	22,2400	2.500
Warrant	NL0011014410	AGEAS24.84SPLOPENG	EUR	20,2200	20,4500	20,2200			20,4500		20,4200	2.500	20,4700	2.500
Warrant	NL0011028964	AGEAS26.95SPLOPENG	EUR	18,3100	18,5400	18,3100			18,5400		18,5100	2.500	18,5600	2.500
Warrant	NL0012063168	AGEAS33.47SPLOPENG	EUR	12,3800	12,6100	12,3800			12,6100		12,5800	2.500	12,6300	2.500
Warrant	NL0011494018	AGEAS44.01SPSOPENG	EUR	6,1800	6,1800	5,9200			5,9200		5,8900	2.500	5,9500	2.500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	3,3000	3,5000	3,3000			3,5000		3,4800	2.500	3,5100	2.500
Warrant	NL0009884881	AGFA 0.95PLOPENG	EUR	3,4300	3,6300	3,4300			3,6300		3,6100	2.500	3,6400	2.500
Warrant	NL0011208368	AGFA 2.15PLOPENG	EUR	2,2800	2,4800	2,2800			2,4800		2,4600	5.000	2,4900	5.000
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	2,8700	3,0600	2,8700			3,0600		3,0400	2.500	3,0700	2.500
Warrant	NL0010596326	AGFA 1.75SPLOPENG	EUR	2,6000	2,8000	2,6000			2,8000		2,7800	2.500	2,8100	2.500
Warrant	NL0011201702	AGFA 2.29SPLOPENG	EUR	2,0800	2,2800	2,0800			2,2800		2,2600	5.000	2,2900	5.000
Warrant	NL0011366935	AGFA 2.51SPLOPENG	EUR	1,9200	2,1100	1,9200			2,1100		2,0900	5.000	2,1200	5.000
Warrant	NL0012468912	AGFA 2.73SPLOPENG	EUR	1,7100	1,9100	1,7100			1,9100		1,8900	5.000	1,9200	5.000
Warrant	NL0012468904	AGFA 3.55SPLOPENG	EUR	0,9600	1,1600	0,9600	545,0000	1	1,1600	500	1,1400	5.000	1,1700	5.000
Warrant	NL0012468920	AGFA 4.96SPSOPENG	EUR	1,4100	1,4100	1,2200			1,2200		1,2000	5.000	1,2300	5.000
Warrant	NL0006420770	AHOLD 3SPLOPENG	EUR	15,5200	15,6400	15,5200			15,6400		15,6400	5.000		
Warrant	NL0010962544	AHOLD 13SPLOPENG	EUR	6,2300	6,3500	6,2300			6,3500		6,3400	10.000	6,3600	10.000
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	2,5100	2,5100	2,5100			2,5100		2,4500	1.500	2,5700	1.500
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	2,2700	2,2700	2,2700			2,2700		2,2300	2.000	2,3000	2.000
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3000	3.000	0,3500	3.000
Warrant	NL0006408189	AHOLD 4.65PLOPENG	EUR	14,0500	14,1700	14,0500			14,1700		14,1700	5.000		
Warrant	NL0009113380	AHOLD 5.45PLOPENG	EUR	13,3000	13,4200	13,3000			13,4200		13,4100	5.000	13,4300	1.000
Warrant	NL0009882711	AHOLD 6.85PLOPENG	EUR	12,0600	12,1800	12,0600			12,1800		12,1700	5.000	12,1900	5.000
Warrant	NL0010084752	AHOLD 7.35PLOPENG	EUR	11,6200	11,7400	11,6200			11,7400		11,7300	10.000	11,7500	10.000
Warrant	NL0010345864	AHOLD 8.75PLOPENG	EUR	10,2800	10,4000	10,2800			10,4000		10,3900	10.000	10,4100	10.000
Warrant	NL0010353256	AHOLD 9.55PLOPENG	EUR	9,5100	9,6300	9,5100			9,6300		9,6200	10.000	9,6400	10.000
Warrant	NL0010468195	AHOLD 10.35PLOPENG	EUR	8,7700	8,8900	8,7700			8,8900		8,8800	10.000	8,9000	10.000
Warrant	NL0010940045	AHOLD 11.25PLOPENG	EUR	7,9900	8,1100	7,9900	2430,0000	1	8,1100	300	8,1000	10.000	8,1200	10.000
Warrant	NL0010944369	AHOLD 12.15PLOPENG	EUR	7,1500	7,2700	7,1500			7,2700		7,2600	10.000	7,2800	10.000
Warrant	NL0010968699	AHOLD 14.15PLOPENG	EUR	5,2600	5,3900	5,2600			5,3900		5,3800	10.000	5,4000	10.000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	3,9600	3,9600	3,9600			3,9600		3,8800	1.500	4,0300	1.500
Warrant	NL0012080683	AHOLD 15.15PLOPENG	EUR	4,3600	4,4800	4,3600			4,4800		4,4700	5.000	4,4900	10.000
Warrant	NL0012462899	AHOLD 15.55PLOPENG	EUR	2,9300	3,1000	2,9300	775,0000	2	3,0500	250	3,0400	10.000	3,0600	10.000
Warrant	NL0012465033	AHOLD 16.15PLOPENG	EUR	3,3800	3,5100	3,3800			3,5100		3,5000	5.000	3,5200	5.000
Warrant	NL0012466684	AHOLD 17.35PLOPENG	EUR	2,3300	2,4600	2,3300			2,4600		2,4500	5.000	2,4700	5.000
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	2.000	1,2500	2.000
Warrant	NL0012467070	AHOLD 19.95SPSOPENG	EUR	3,2800	3,2800	3,1600			3,1600		3,1500	5.000	3,1700	5.000
Warrant	NL0011493929	AHOLD 21.95SPSOPENG	EUR	5,4200	5,4200	5,3000			5,3000		5,2900	5.000	5,3100	5.000
Warrant	NL0010603734	AHOLD 9.41SPLOPENG	EUR	9,0200	9,1500	9,0200			9,1500		9,1400	5.000	9,1600	5.000
Warrant	NL0010589784	AHOLD 9.99SPLOPENG	EUR	8,4000	8,5200	8,4000			8,5200		8,5100	5.000	8,5300	5.000
Warrant	NL0010589776	AHOLD10.62SPLOPENG	EUR	7,8100	7,9300	7,8100			7,9300		7,9200	5.000	7,9400	5.000
Warrant	NL0010940003	AHOLD11.24SPLOPENG	EUR	7,2500	7,3700	7,2500			7,3700		7,3600	5.000	7,3800	5.000
Warrant	NL0010940987	AHOLD11.89SPLOPENG	EUR	6,4800	6,6000	6,4800			6,6000		6,5900	10.000	6,6100	10.000
Warrant	NL0010947206	AHOLD12.58SPLOPENG	EUR	5,8800	6,0000	5,8800			6,0000		5,9900	10.000	6,0100	10.000
Warrant	NL0010962684	AHOLD13.29SPLOPENG	EUR	5,1000	5,2200	5,1000			5,2200		5,2100	10.000	5,2300	10.000
Warrant	NL0010967246	AHOLD14.04SPLOPENG	EUR	4,3300	4,4500	4,3300			4,4500		4,4400	10.000	4,4600	10.000
Warrant	NL0012079578	AHOLD14.35SPLOPENG	EUR	4,0800	4,2000	4,0800			4,2000		4,1900	10.000	4,2100	10.000
Warrant	NL0012079065	AHOLD14.75SPLOPENG	EUR	3,6800	3,8100	3,6800	1132,5000	2	3,8100	300	3,8000	10.000	3,8200	10.000
Warrant	NL0012464978	AHOLD16.29SPLOPENG	EUR	2,1400	2,3000	2,1400	2313,6200	2	2,2600	1006	2,2500	5.000	2,2700	5.000
Warrant	NL0012466585	AHOLD17.11SPLOPENG	EUR	1,2700	1,4500	1,2700	8503,0000	9	1,3900	6100	1,3800	5.000	1,4000	5.000
Warrant	NL0012466890	AHOLD17.98SPLOPENG	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	NL0012077879	AHOLD18.93SPSOPENG	EUR	0,7300	0,7300	0,6100	6,2000	1	0,6100	10	0,6000	10.000	0,6200	10.010
Warrant	NL0011860739	AHOLD20.36SPSOPENG	EUR	2,1700	2,1700	2,0400			2,0400		2,0300	10.000	2,0500	10.000
Warrant	NL0011845151	AHOLD21.95SPSOPENG	EUR	3,7500	3,7500	3,6300			3,6300		3,6200	5.000	3,6400	5.000
Warrant	NL0011850409	AHOLD23.52SPSOPENG	EUR	5,3200	5,3200	5,2000			5,2000		5,1900	5.000	5,2100	5.000
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR	1,4600	1,4600	1,4600			1,4600		1,4100	1.050	1,5100	1.050
Warrant	NL0009885516	AIRFR 3.1SPLOPENG	EUR	9,9100	10,2000	9,9100			10,2000		10,1900	2.500	10,2100	2.500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	9,4500	9,7400	9,4500			9,7400		9,7300	2.500	9,7500	2.500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	8,5900	8,8800	8,5900			8,8800		8,8700	2.500	8,8900	2.500
Warrant	NL0012066799	AIRFR 6.2SPLOPENG	EUR	6,6100	6,8900	6,6100			6,8900		6,8800	2.500	6,9000	2.500
Warrant	NL0012071021	AIRFR 7.6SPLOPENG	EUR	5,2500	5,5400	5,2500			5,5400		5,5300	2.500	5,5500	2.500
Warrant	NL0012072573	AIRFR 8.4SPLOPENG	EUR	4,4100	4,7000	4,4100			4,7000		4,6900	2.500	4,7100	2.500
Warrant	NL0010955654	AIRFR 8.5SPSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.2SPLOPENG	EUR	4,4000	4,6800	4,4000			4,6800		4,6700	2.500	4,6900	2.500
Warrant	NL0012074223	AIRFR 10.5SPLOPENG	EUR	3,1800	3,4700	3,1800			3,4700		3,4600	2.500	3,4800	2.500
Warrant	NL0012467161	AIRFR 11.3SPLOPENG	EUR	2,5200	2,8000	2,4900	124,5000	1	2,8000	50	2,7900	2.500	2,8100	2.500
Warrant	NL0012467039	AIRFR 11.9SPLOPENG	EUR	0,9000	1,1900	0,9000			1,1900		1,1800	2.500	1,2000	2.750
Warrant	NL0012467849	AIRFR 12.1SPLOPENG	EUR	1,8000	2,0900	1,8000			2,0900		2,0800	2.500	2,1000	2.500
Warrant	NL0012467641	AIRFR 12.5SPLOPENG	EUR	0,2800	0,5600	0,2800	954,2000	2	0,5600	2140	0,5500	2.500	0,5700	2.500
Warrant	NL0012467831	AIRFR 12.9SPLOPENG	EUR											
Warrant	DE000CE6EL24	AIRFR 13.5C 0318Z	EUR	0,6300	0,6300	0,6300			0,6300		0,5900	1.500	0,6600	1.500
Warrant	NL0012469142	AIRFR 13.8SPLOPENG	EUR											
Warrant	NL0012468516	AIRFR 13.8SPLOPENG	EUR											
Warrant	NL0012079644	AIRFR 14.6SPSOPENG	EUR	3,6100	3,6100	3,3300			3,3300		3,3200	2.500	3,3400	2.500
Warrant	NL0012080329	AIRFR 15.7SPSOPENG	EUR	3,1300	3,1300	2,8500			2,8500		2,8400	2.500	2,8600	2.500
Warrant	NL0012467856	AIRFR 15.9SPSOPENG	EUR	5,0700	5,0700	4,7900			4,7900		4,7800	2.500	4,8000	2.500
Warrant	NL0011855051	AIRFR 4.17SPLOPENG	EUR	8,6400	8,9300	8,6400			8,9300		8,9200	2.500	8,9400	2.500
Warrant	NL0011852769	AIRFR 4.38SPLOPENG	EUR	8,4300	8,7200	8,4300			8,7200		8,7100	2.500	8,7300	2.500
Warrant	NL0011850557	AIRFR 4.58SPLOPENG	EUR	8,2300	8,5100	8,2300			8,5100		8,5000	2.500	8,5200	2.500
Warrant	NL0011857552	AIRFR 4.82SPLOPENG	EUR	7,9900	8,2700	7,9900			8,2700		8,2600	2.500	8,2800	2.500
Warrant	NL0012065965	AIRFR 5.07SPLOPENG	EUR	7,7400	8,0200	7,7400			8,0200		8,0100	2.500	8,0300	2.500
Warrant	NL0012066195	AIRFR 5.89SPLOPENG	EUR	6,9200	7,2000	6,9200			7,2000		7,1900	2.500	7,2100	2.500
Warrant	NL0012067409	AIRFR 6.53SPLOPENG	EUR	6,2800	6,5700	6,2800			6,5700		6,5600	2.500	6,5800	2.500
Warrant	NL0012067565	AIRFR 6.87SPLOPENG	EUR	5,9400	6,2200	5,9400			6,2200		6,2100	2.500	6,2300	2.500
Warrant	NL0012070593	AIRFR 7.22SPLOPENG	EUR	5,5900	5,8700	5,5900			5,8700		5,8600	2.500	5,8800	2.500
Warrant	NL0012071781	AIRFR 7.99SPLOPENG	EUR	4,8200	5,1100	4,8200			5,1100		5,1000	2.500	5,1200	2.500
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.83SPLOPENG	EUR	3,9800	4,2700	3,9800			4,2700		4,2600	2.500	4,2800	2.500
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.28SPLOPENG	EUR	3,5300	3,8100	3,5300			3,8100		3,8000	2.500	3,8200	2.500
Warrant	NL0012073522	AIRFR 9.76SPLOPENG	EUR	3,0500	3,3400	3,0500			3,3400		3,3300	2.500	3,3500	2.500
Warrant	NL0012073894	AIRFR10.26SPLOPENG	EUR	2,5500	2,8400	2,5500	260,0000	1	2,8400	100	2,8300	2.500	2,8500	2.500
Warrant	NL0012074728	AIRFR10.77SPLOPENG	EUR	2,0400	2,3200	2,0400			2,3200		2,3100	2.500	2,3300	2.500
Warrant	NL0012466361	AIRFR11.32SPLOPENG	EUR	1,4900	1,7700	1,4900			1,7700		1,7600	2.500	1,7800	2.500
Warrant	NL0012468284	AIRFR13.13SPLOPENG	EUR											
Warrant	NL0012078448	AIRFR14.68SPSOPENG	EUR	2,1100	2,1100	1,8300			1,8300		1,8200	2.500	1,8400	2.500
Warrant	NL0009879162	AKZO 9.3SPLOPENG	EUR	67,3700	67,3700	66,6500			66,6500		66,6200	2.500	66,6800	2.500
Warrant	NL0010085577	AKZO 25.5SPLOPENG	EUR	52,2900	52,2900	51,5700			51,5700		51,5400	2.500	51,6000	2.500
Warrant	NL0010087672	AKZO 29.5SPLOPENG	EUR	48,5800	48,5800	47,8600			47,8600		47,8300	2.500	47,8900	2.500
Warrant	NL0010216354	AKZO 32.5SPLOPENG	EUR	45,8000	45,8000	45,0800			45,0800		45,0500	2.500	45,1100	2.500
Warrant	NL0010528501	AKZO 35.6SPLOPENG	EUR	42,9100	42,9100	42,1900			42,1900		42,1600	2.500	42,2200	2.500
Warrant	NL0010538070	AKZO 38.9SPLOPENG	EUR	39,8700	39,8700	39,1500			39,1500		39,1200	2.500	39,1800	2.500
Warrant	NL0010939047	AKZO 42.4SPLOPENG	EUR	36,6300	36,6300	35,9100			35,9100		35,8800	2.500	35,9400	2.500
Warrant	NL0011624648	AKZO 45.9SPLOPENG	EUR	33,3500	33,3500	32,6300			32,6300		32,6000	2.500	32,6600	2.500
Warrant	NL0011854823	AKZO 49.6SPLOPENG	EUR	29,9200	29,9200	29,2000			29,2000		29,1700	2.500	29,2300	2.500
Warrant	NL0012067979	AKZO 62.1SPLOPENG	EUR	18,2200	18,2200	17,5000			17,5000		17,4700	2.500	17,5300	2.500
Warrant	NL0012077549	AKZO 67.5SPLOPENG	EUR	8,7700	8,7700	8,0500			8,0500		8,0100	2.500	8,0900	2.500
Warrant	NL0012078307	AKZO 71.1SPLOPENG	EUR	5,1600	5,1600	4,4400	3369,5000	3	4,4400	680	4,4000	2.500	4,4800	2.500
Warrant	NL0012467773	AKZO 71.2SPLOPENG	EUR	9,8900	9,8900	9,1700			9,1700		9,1400	2.500	9,2000	2.500
Warrant	NL0012467781	AKZO 75.8SPSOPENG	EUR											
Warrant	NL0010758827	AKZO 38.06SPLOPENG	EUR	38,2100	38,2100	37,4900			37,4900		37,4500	2.500	37,5300	2.500
Warrant	NL0010939617	AKZO 40.42SPLOPENG	EUR	35,8400	35,8400	35,1200			35,1200		35,0800	2.500	35,1600	2.500
Warrant	NL0010939609	AKZO 42.89SPLOPENG	EUR	33,3700	33,3700	32,6500			32,6500		32,6100	2.500	32,6900	2.500
Warrant	NL0011620729	AKZO 45.43SPLOPENG	EUR	30,8400	30,8400	30,1200			30,1200		30,0800	2.500	30,1600	2.500
Warrant	NL0011845540	AKZO 48.02SPLOPENG	EUR	28,2500	28,2500	27,5300			27,5300		27,4900	2.500	27,5700	2.500
Warrant	NL0011850417	AKZO 50.74SPLOPENG	EUR	25,5100	25,5100	24,7900			24,7900		24,7500	2.500	24,8300	2.500
Warrant	NL0012064067	AKZO 53.58SPLOPENG	EUR	22,6600	22,6600	21,9400			21,9400		21,9000	2.500	21,9800	2.500
Warrant	NL0012067367	AKZO 56.56SPLOPENG	EUR	19,6800	19,6800	18,9600			18,9600		18,9200	2.500	19,0000	2.500
Warrant	NL0012069538	AKZO 59.69SPLOPENG	EUR	16,5400	16,5400	15,8200			15,8200		15,7800	2.500	15,8600	2.500
Warrant	NL0012071047	AKZO 64.05SPLOPENG	EUR	12,1800	12,1800	11,4600			11,4600		11,4200	2.500	11,5000	2.500
Warrant	NL0012079545	AKZO 79.54SPSOPENG	EUR	3,8100	4,5100	3,8100			4,5100		4,4700	2.500	4,5500	2.500
Warrant	NL0012068837	AKZO 85.88SPSOPENG	EUR	10,1500	10,8500	10,1500			10,8500		10,8100	2.500	10,8900	2.500
Warrant	NL0010740171	ALPHA 457SPLOPENG	EUR	57,3900	57,3900	57,3900			57,3900		57,3900	1.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010693289	ALPHA 491SPLOPENG	EUR	54,7700	54,7700	54,7700			54,7700		54,7700	2,500		
Warrant	NL0010693305	ALPHA 525SPLOPENG	EUR	52,1700	52,1700	52,1700			52,1700		52,1700	2,500		
Warrant	NL0011301734	ALPHA 562SPLOPENG	EUR	49,3700	49,3700	49,3700			49,3700		49,3700	2,500		
Warrant	NL0011474739	ALPHA 643SPLOPENG	EUR	43,2000	43,2000	43,2000			43,2000		43,2000	2,500		
Warrant	NL0011633904	ALPHA 703SPLOPENG	EUR											
Warrant	NL0010693339	ALPHA 494.SPLOPENG	EUR	52,1300	52,1300	52,1300			52,1300		52,1300	2,500		
Warrant	NL0010739884	ALPHA469.3SPLOPENG	EUR	54,1500	54,1500	54,1500			54,1500		54,1500	2,500		
Warrant	NL0011019039	ALPHA544.8SPLOPENG	EUR	47,9800	47,9800	47,9800			47,9800		47,9800	2,500		
Warrant	NL0011303540	ALPHA572.1SPLOPENG	EUR	45,7500	45,7500	45,7500			45,7500		45,7500	2,500		
Warrant	NL0011303532	ALPHA600.7SPLOPENG	EUR	43,4100	43,4100	43,4100			43,4100		43,4100	2,500		
Warrant	NL0011477195	ALPHA630.7SPLOPENG	EUR	40,9600	40,9600	40,9600			40,9600		40,9600	2,500		
Warrant	NL0011845235	ALPHA662.3SPLOPENG	EUR	38,3800	38,3800	38,3800			38,3800		38,3800	2,500		
Warrant	NL0011845565	ALPHA695.4SPLOPENG	EUR	35,6700	35,6700	35,6700			35,6700		35,6700	2,500		
Warrant	NL0011633052	ALPHA696.4SPLOPENG	EUR											
Warrant	NL0011850094	ALPHA730.2SPLOPENG	EUR	32,8300	32,8300	32,8300			32,8300		32,8300	2,500		
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	4,4800	4,5000	4,4800			4,5000		4,4800	2,500	4,5100	2,500
Warrant	DE000CV4ZF15	ALTIA 9C 0618Z	EUR											
Warrant	DE000CV4ZF23	ALTIA 12C 0618Z	EUR											
Warrant	NL0012466692	ALTIA 5.8SPLOPENG	EUR	3,7900	3,8100	3,7900			3,8100		3,7900	2,500	3,8200	2,500
Warrant	NL0012467211	ALTIA 6.2SPLOPENG	EUR	3,4200	3,4400	3,2900	82,2500	1	3,4400	25	3,4200	2,500	3,4500	2,500
Warrant	NL0012467203	ALTIA 6.6SPLOPENG	EUR	3,0300	3,0500	3,0300			3,0500		3,0300	2,500	3,0600	2,500
Warrant	NL0012467427	ALTIA 7.1SPLOPENG	EUR	2,6000	2,6200	2,6000			2,6200		2,6000	2,500	2,6300	2,500
Warrant	NL0012467864	ALTIA 7.6SPLOPENG	EUR	2,1600	2,1800	2,1600			2,1800		2,1600	2,500	2,1900	2,500
Warrant	NL0012468946	ALTIA 8.1SPLOPENG	EUR	1,6800	1,7000	1,6800			1,7000		1,6800	2,500	1,7100	2,500
Warrant	NL0012468540	ALTIA 8.6SPLOPENG	EUR	0,4900	0,5600	0,3600	9269,0000	13	0,5100	21100	0,4900	5,000	0,5200	5,000
Warrant	NL0012469159	ALTIA 8.7SPLOPENG	EUR	1,1600	1,1800	1,1600			1,1800		1,1600	2,500	1,1900	2,500
Warrant	NL0012467229	ALTIA 10.5SPSOPENG	EUR	2,8400	2,8400	2,8100			2,8100		2,7900	2,500	2,8200	2,500
Warrant	NL0012465272	ALTIA 12.4SPSOPENG	EUR	4,9100	4,9100	4,8800			4,8800		4,8600	2,500	4,8900	2,500
Warrant	NL0012465280	ALTIA 14.6SPSOPENG	EUR	7,3500	7,3500	7,3200			7,3200		7,3000	2,500	7,3300	2,500
Warrant	NL0012464861	ALTIA 15.9SPSOPENG	EUR	7,1800	7,1800	7,1500			7,1500		7,1300	2,500	7,1600	2,500
Warrant	NL0012465298	ALTIA 17.2SPSOPENG	EUR	10,2200	10,2200	10,1900			10,1900		10,1700	2,500	10,2000	2,500
Warrant	NL0011371638	ALTIA 23.8SPSOPENG	EUR	17,5700	17,5700	17,5400			17,5400		17,5200	2,500	17,5500	2,500
Warrant	NL0011355904	ALTIA 26.1SPSOPENG	EUR	20,1900	20,1900	20,1600			20,1600		20,1400	2,500	20,1700	2,500
Warrant	NL0011296355	ALTIA 31.6SPSOPENG	EUR	10,5000	10,5000	10,4800			10,4800		10,4600	2,500	10,4900	2,500
Warrant	NL0011288592	ALTIA 34.7SPSOPENG	EUR	11,8900	11,8900	11,8700			11,8700		11,8500	2,500	11,8800	2,500
Warrant	NL0011295019	ALTIA 37.8SPSOPENG	EUR	13,3000	13,3000	13,2800			13,2800		13,2600	2,500	13,2900	2,500
Warrant	NL0012466486	ALTIA 5.67SPLOPENG	EUR	3,4900	3,5100	3,4000	340,0000	1	3,5100	100	3,4900	5,000	3,5200	5,000
Warrant	NL0012466379	ALTIA 6.08SPLOPENG	EUR	3,0700	3,1000	3,0700			3,1000		3,0800	5,000	3,1100	5,000
Warrant	NL0012467062	ALTIA 6.52SPLOPENG	EUR	2,6200	2,6400	2,6200			2,6400		2,6200	5,000	2,6500	5,000
Warrant	NL0012467351	ALTIA 6.99SPLOPENG	EUR	2,1700	2,1900	2,1700			2,1900		2,1700	5,000	2,2000	5,000
Warrant	NL0012467674	ALTIA 7.48SPLOPENG	EUR	1,6300	1,6800	1,5000	7500,0000	3	1,6500	4700	1,6300	5,000	1,6600	5,000
Warrant	NL0012468300	ALTIA 8.02SPLOPENG	EUR	1,0900	1,1200	1,0300	426,0000	2	1,1200	400	1,1000	5,000	1,1300	5,000
Warrant	NL0012469191	ALTIA 9.23SPLOPENG	EUR											
Warrant	NL0012466155	ALTIA11.48SPSOPENG	EUR	2,7500	2,7500	2,7200			2,7200		2,7000	5,000	2,7300	5,000
Warrant	NL0012466163	ALTIA13.51SPSOPENG	EUR	4,7900	4,7900	4,7600			4,7600		4,7400	5,000	4,7700	5,000
Warrant	NL0012081269	ALTIA22.03SPSOPENG	EUR	13,3100	13,3100	13,2800			13,2800		13,2600	2,500	13,2900	2,500
Warrant	NL0012072300	ALTIA25.93SPSOPENG	EUR	17,2000	17,2000	17,1700			17,1700		17,1500	2,500	17,1800	2,500
Warrant	NL0011620810	ALTIC13.03SPLOPENG	EUR											
Warrant	NL0010532727	AMAZO 259SPLOPENG	EUR	88,2600	88,2600	88,2600			88,2600		88,2600	2,500		
Warrant	NL0010528014	AMAZO 278SPLOPENG	EUR	86,7800	86,7800	86,7800			86,7800		86,7800	2,500		
Warrant	NL0010528006	AMAZO 299SPLOPENG	EUR	85,1900	85,1900	85,1900			85,1900		85,1900	2,500		
Warrant	NL0011631486	AMAZO 629SPLOPENG	EUR	60,0900	60,0900	60,0900			60,0900		60,0900	5,000		
Warrant	NL0011632245	AMAZO 673SPLOPENG	EUR	56,7400	56,7400	56,7400			56,7400		56,7400	5,000		
Warrant	NL0011848726	AMAZO 720SPLOPENG	EUR	53,1500	53,1500	53,1500			53,1500		53,1500	5,000		
Warrant	DE000CE6EL40	AMG 32C 0318Z	EUR	2,7300	2,7300	2,7300			2,7300		2,6600	250	2,8000	250
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	2,0100	2,0100	2,0100			2,0100		1,9600	300	2,0500	300
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	350	1,3900	350
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	60,5600	60,7400	60,5600			60,7400		60,7400	2,500		
Warrant	NL0009115566	AMX 292SPLOPENG	EUR	56,7100	56,9000	56,7100			56,9000		56,8300	2,500	56,9700	2,500
Warrant	NL0009112648	AMX 333SPLOPENG	EUR	52,7900	52,9700	52,7900			52,9700		52,9000	2,500	53,0400	2,500
Warrant	NL0009902238	AMX 366SPLOPENG	EUR	49,6500	49,8400	49,6500			49,8400		49,7700	2,500	49,9100	2,500
Warrant	NL0009905470	AMX 402SPLOPENG	EUR	46,2400	46,4300	46,2400			46,4300		46,3600	2,500	46,5000	2,500
Warrant	NL0010204996	AMX 452SPLOPENG	EUR	41,4900	41,6700	41,4900			41,6700		41,6000	2,500	41,7400	2,500
Warrant	NL0010362885	AMX 479SPLOPENG	EUR	38,9700	39,1600	38,9700			39,1600		39,0900	2,500	39,2300	2,500
Warrant	NL0010829644	AMX 505SPLOPENG	EUR	36,4400	36,6300	36,4400			36,6300		36,5600	2,500	36,7000	2,500
Warrant	NL0010830840	AMX 533SPLOPENG	EUR	33,7900	33,9700	33,7900			33,9700		33,9000	2,500	34,0400	2,500
Warrant	NL0011848080	AMX 590SPLOPENG	EUR	28,3100	28,4900	28,3100			28,4900		28,4200	2,500	28,5600	2,500
Warrant	NL0011861836	AMX 621SPLOPENG	EUR	25,3900	25,5800	25,3900			25,5800		25,5100	2,500	25,6500	2,500
Warrant	NL0012063564	AMX 653SPLOPENG	EUR	22,3300	22,5100	22,3300			22,5100		22,4400	2,500	22,5800	2,500
Warrant	NL0012065833	AMX 687SPLOPENG	EUR	19,1100	19,3000	19,1100			19,3000		19,2300	2,500	19,3700	2,500
Warrant	NL0012070684	AMX 722SPLOPENG	EUR	15,7500	15,9400	15,7500			15,9400		15,8700	2,500	16,0100	2,500
Warrant	NL0012071435	AMX 759SPLOPENG	EUR	12,2500	12,4400	12,2500			12,4400		12,3700	2,500	12,5100	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012463723	AMX 797SPLOPENG	EUR	8,6200	8,8100	8,6200			8,8100		8,7400	2.500	8,8800	2.500
Warrant	NL0012074827	AMX 867SPSOPENG	EUR	6,8400	6,8400	6,6500			6,6500		6,5800	2.500	6,7200	2.500
Warrant	NL0010677696	APPLE 705PLOPENG	EUR	64,2300	64,2300	64,2300			64,2300		64,2300	2.000		
Warrant	NL0010739736	APPLE 785PLOPENG	EUR	59,9900	59,9900	59,9900			59,9900			2.000		
Warrant	DE000CE6EM72	APPLE 160C 0318Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	200.000	0,7900	200.000
Warrant	DE000CE6EM80	APPLE 180C 0318Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	240.000	0,2400	240.000
Warrant	NL0009230564	APPLE 16.85PLOPENG	EUR	92,5900	92,5900	92,5900			92,5900		92,5900	2.000		
Warrant	NL0009233741	APPLE 19.85PLOPENG	EUR	91,0000	91,0000	91,0000			91,0000		91,0000	2.000		
Warrant	NL0009239797	APPLE 22.85PLOPENG	EUR	89,3600	89,3600	89,3600			89,3600		89,3600	2.000		
Warrant	NL0009365949	APPLE 26.45PLOPENG	EUR	87,4600	87,4600	87,4600			87,4600		87,4600	2.000		
Warrant	NL0009370949	APPLE 30.35PLOPENG	EUR	85,4000	85,4000	85,4000			85,4000		85,4000	2.000		
Warrant	NL0009373935	APPLE 39.25PLOPENG	EUR	80,6500	80,6500	80,6500			80,6500		80,6500	2.000		
Warrant	NL0009760503	APPLE 43.15PLOPENG	EUR	78,5800	78,5800	78,5800			78,5800		78,5800	2.000		
Warrant	NL0009881911	APPLE 48.55PLOPENG	EUR	75,7200	75,7200	75,7200			75,7200		75,7200	2.000		
Warrant	NL0010530234	APPLE 61.45PLOPENG	EUR	68,8100	68,8100	68,8100			68,8100		68,8100	2.000		
Warrant	NL0010540159	APPLE 66.35PLOPENG	EUR	66,2200	66,2200	66,2200			66,2200		66,2200	2.000		
Warrant	NL0010740148	APPLE 82.35PLOPENG	EUR	57,7100	57,7100	57,7100			57,7100		57,7100	2.000		
Warrant	NL0011850854	APPLE100.95PLOPENG	EUR	68,3600	68,3600	68,3600			68,3600		68,3600	5.000		
Warrant	NL0011854252	APPLE104.95PLOPENG	EUR	59,5700	59,5700	59,5700			59,5700		59,5700	5.000		
Warrant	NL0010359477	APPLE49.615PLOPENG	EUR	73,1400	73,1400	73,1400			73,1400		73,1400	2.000		
Warrant	NL0010466918	APPLE55.75SPLOPENG	EUR	69,7700	69,7700	69,7700			69,7700		69,7700	2.000		
Warrant	NL0010528774	APPLE58.96SPLOPENG	EUR	67,9300	67,9300	67,9300			67,9300		67,9300	2.000		
Warrant	NL0010540225	APPLE65.42SPLOPENG	EUR	64,2400	64,2400	64,2400			64,2400		64,2400	2.000		
Warrant	NL0010739819	APPLE76.91SPLOPENG	EUR	57,6700	57,6700	57,6700			57,6700		57,6700	2.000		
Warrant	NL0010740247	APPLE81.12SPLOPENG	EUR	55,2700	55,2700	55,2700			55,2700		55,2700	2.000		
Warrant	NL0010744124	APPLE85.52SPLOPENG	EUR	52,6100	52,6100	52,6100			52,6100		52,6100	2.000		
Warrant	NL0010751053	APPLE90.145PLOPENG	EUR	71,4600	71,4600	71,4600			71,4600		71,4600	2.000		
Warrant	DE000CV4ZFM3	APRAM 41C 0618Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	500	1,0200	500
Warrant	DE000CV4ZFN1	APRAM 51C 0618Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1800	750	0,2100	750
Warrant	NL0009879204	APRAM 5.5SPLOPENG	EUR	40,5300	40,5300	39,8300			39,8300		39,7900	1.000	39,8600	1.000
Warrant	NL0010536900	APRAM 9.5SPLOPENG	EUR	36,8600	36,8600	36,1600			36,1600		36,1200	1.000	36,1900	1.000
Warrant	NL0010678835	APRAM 13.35PLOPENG	EUR	33,4400	33,4400	32,7400			32,7400		32,7000	1.000	32,7700	1.000
Warrant	NL0010683884	APRAM 14.45PLOPENG	EUR	32,4200	32,4200	31,7200			31,7200		31,6800	1.000	31,7500	1.000
Warrant	NL0010830162	APRAM 18.25PLOPENG	EUR	28,9500	28,9500	28,2500			28,2500		28,2100	1.000	28,2800	1.000
Warrant	NL0010939799	APRAM 19.65PLOPENG	EUR	27,6300	27,6300	26,9300			26,9300		26,8900	2.500	26,9600	2.500
Warrant	NL0011373683	APRAM 21.25PLOPENG	EUR	26,2100	26,2100	25,5100			25,5100		25,4700	2.500	25,5400	2.500
Warrant	NL0011374434	APRAM 22.95PLOPENG	EUR	24,6900	24,6900	23,9900			23,9900		23,9500	2.500	24,0200	2.500
Warrant	NL0011619762	APRAM 24.75PLOPENG	EUR	23,0600	23,0600	22,3600			22,3600		22,3200	2.500	22,3900	2.500
Warrant	NL0011848676	APRAM 30.65PLOPENG	EUR	17,6200	17,6200	16,9200			16,9200		16,8800	2.500	16,9500	2.500
Warrant	NL0011491873	APRAM 31.95SPLOPENG	EUR											
Warrant	NL0011855366	APRAM 35.35PLOPENG	EUR	13,3700	13,3700	12,6700			12,6700		12,6300	2.500	12,7000	2.500
Warrant	NL0011859459	APRAM 37.95PLOPENG	EUR	11,0500	11,0500	10,3500			10,3500		10,3100	2.500	10,3800	2.500
Warrant	NL0012468292	APRAM 41.85PLOPENG	EUR	3,8400	3,8400	3,1400			3,1400		3,1000	2.500	3,1700	2.500
Warrant	NL0012073274	APRAM 48.45SPLOPENG	EUR	3,3100	3,9900	3,3100			3,9900		3,9500	2.500	4,0200	2.500
Warrant	NL0012066591	APRAM 52.15SPLOPENG	EUR	6,9900	7,6700	6,9900			7,6700		7,6300	2.500	7,7000	2.500
Warrant	NL0010824942	APRAM16.09SPLOPENG	EUR	29,5500	29,5500	28,8500			28,8500		28,8100	1.000	28,8800	1.000
Warrant	NL0010824504	APRAM17.05SPLOPENG	EUR	28,5900	28,5900	27,8900			27,8900		27,8500	2.500	27,9200	2.500
Warrant	NL0010939385	APRAM19.07SPLOPENG	EUR	26,5600	26,5600	25,8600			25,8600		25,8200	2.500	25,8900	2.500
Warrant	NL0011011655	APRAM20.16SPLOPENG	EUR	25,4800	25,4800	24,7800			24,7800		24,7400	2.500	24,8100	2.500
Warrant	NL0011373766	APRAM21.29SPLOPENG	EUR	24,3500	24,3500	23,6500			23,6500		23,6100	2.500	23,6800	2.500
Warrant	NL0011374756	APRAM23.735PLOPENG	EUR	21,9000	21,9000	21,2000			21,2000		21,1600	5.000	21,2300	5.000
Warrant	NL0011620059	APRAM25.045PLOPENG	EUR	20,5900	20,5900	19,8900			19,8900		19,8500	5.000	19,9200	5.000
Warrant	NL0011845250	APRAM27.81SPLOPENG	EUR	17,8300	17,8300	17,1300			17,1300		17,0900	2.500	17,1600	2.500
Warrant	NL0011848007	APRAM29.28SPLOPENG	EUR	16,3500	16,3500	15,6500			15,6500		15,6100	2.500	15,6800	2.500
Warrant	NL0011849716	APRAM32.475PLOPENG	EUR	13,1600	13,1600	12,4600			12,4600		12,4200	2.500	12,4900	2.500
Warrant	NL0011850110	APRAM34.21SPLOPENG	EUR	11,4400	11,4400	10,7400			10,7400		10,7000	2.500	10,7700	2.500
Warrant	NL0011850581	APRAM36.01SPLOPENG	EUR	9,6100	9,6100	8,9100			8,9100		8,8700	2.500	8,9400	2.500
Warrant	NL0012074322	APRAM37.86SPLOPENG	EUR	7,8200	7,8200	7,0800	4549,2500	6	7,1200	625	7,0800	2.500	7,1500	2.500
Warrant	NL0012076855	APRAM39.79SPLOPENG	EUR	5,8900	5,8900	5,1900	560,0000	1	5,1900	100	5,1500	2.500	5,2200	2.500
Warrant	NL0012468524	APRAM43.895PLOPENG	EUR	1,7500	1,7500	1,0500			1,0500		1,0100	2.500	1,0800	2.500
Warrant	NL0012065791	APRAM56.28SPSOPENG	EUR	11,1900	11,8700	11,1900	3402,0000	1	11,8700	300	11,8300	2.500	11,9000	2.500
Warrant	NL0011859491	ARCAD 105PLOPENG	EUR	10,1400	10,4200	10,1400			10,4200		10,3700	2.500	10,4700	2.500
Warrant	NL0011618269	ARCAD 8.65PLOPENG	EUR	11,4100	11,6900	11,4100			11,6900		11,6400	2.500	11,7400	2.500
Warrant	NL0011616719	ARCAD 9.35PLOPENG	EUR	10,7600	11,0400	10,7600			11,0400		10,9900	2.500	11,0900	2.500
Warrant	NL0012067177	ARCAD 11.55PLOPENG	EUR	8,7600	9,0400	8,7600			9,0400		8,9900	2.500	9,0900	2.500
Warrant	NL0012068175	ARCAD 12.35PLOPENG	EUR	8,0000	8,2800	8,0000			8,2800		8,2300	2.500	8,3300	2.500
Warrant	NL0012069009	ARCAD 13.25PLOPENG	EUR	7,1900	7,4700	7,1900			7,4700		7,4200	2.500	7,5200	2.500
Warrant	NL0012073019	ARCAD 14.15PLOPENG	EUR	6,3500	6,6300	6,3500			6,6300		6,5800	2.500	6,6800	2.500
Warrant	NL0012074520	ARCAD 15.15PLOPENG	EUR	5,4500	5,7300	5,4500			5,7300		5,6800	2.500	5,7800	2.500
Warrant	NL0012079461	ARCAD 16.25PLOPENG	EUR	4,4900	4,7700	4,4900			4,7700		4,7200	2.500	4,8200	2.500
Warrant	NL0012467443	ARCAD 17.35PLOPENG	EUR	3,4700	3,7500	3,4700			3,7500		3,7000	2.500	3,8000	2.500
Warrant	NL0012468060	ARCAD 18.55PLOPENG	EUR	2,3600	2,6400	2,3600			2,6400		2,5900	2.500	2,6900	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	NL0012465314	ARCAD 19.9SPSOPENG	EUR	3,2000	3,2000	2,8900			2,8900		2,8400	2,500	2,9400	2,500
Warrant	NL0011616057	ARCAD 21.9SPSOPENG	EUR	5,3900	5,4500	5,0800	545,0000	1	5,0800	100	5,0300	2,500	5,1300	2,500
Warrant	NL0011479399	ARCAD 24.1SPSOPENG	EUR	7,9000	7,9000	7,5900			7,5900		7,5400	2,500	7,6400	2,500
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR	15,8600	15,8600	15,6900			15,6900		15,6700	5,000	15,7100	5,000
Warrant	DE000CE6ELR1	ARCM1 24C 0318Z	EUR	6,2800	6,2800	6,2800			6,2800		6,1700	1,250	6,3800	1,250
Warrant	NL0012466742	ARCM1 24SPLOPENG	EUR	8,5700	8,5700	8,3900			8,3900		8,3700	5,000	8,4100	5,000
Warrant	DE000CV4ZF31	ARCM1 25C 0618Z	EUR	5,6800	5,6800	5,6800			5,6800		5,6200	1,500	5,7300	1,500
Warrant	DE000CE6F723	ARCM1 27C 0318Z	EUR	3,6500	3,6500	3,6500			3,6500		3,5900	1,500	3,7000	1,500
Warrant	DE000CV4ZF49	ARCM1 34C 0618Z	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	2,000	1,0900	2,000
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011618699	ARCM1 15.1SPLOPENG	EUR	15,4800	15,4800	15,3100			15,3100		15,2900	5,000	15,3300	5,000
Warrant	NL0011491105	ARCM1 16.1SPLOPENG	EUR	15,7500	15,7500	15,5800			15,5800		15,5600	5,000	15,6000	5,000
Warrant	NL0011618830	ARCM1 16.3SPLOPENG	EUR	15,5100	15,5100	15,3300			15,3300		15,3100	5,000	15,3500	5,000
Warrant	NL0011620299	ARCM1 16.6SPLOPENG	EUR	15,2500	15,2500	15,0800			15,0800		15,0600	5,000	15,1000	5,000
Warrant	NL0011622873	ARCM1 16.9SPLOPENG	EUR	14,9600	14,9600	14,7900			14,7900		14,7700	5,000	14,8100	5,000
Warrant	NL0011623483	ARCM1 17.5SPLOPENG	EUR	14,4600	14,4600	14,2800			14,2800		14,2600	5,000	14,3000	5,000
Warrant	NL0011625520	ARCM1 17.9SPLOPENG	EUR	14,1200	14,1200	13,9400			13,9400		13,9200	5,000	13,9600	5,000
Warrant	NL0012075402	ARCM1 18.8SPLOPENG	EUR	13,2900	13,2900	13,1200			13,1200		13,1000	5,000	13,1400	5,000
Warrant	NL0012076202	ARCM1 19.7SPLOPENG	EUR	12,4400	12,4400	12,2700			12,2700		12,2500	5,000	12,2900	5,000
Warrant	NL0012076194	ARCM1 20.7SPLOPENG	EUR	11,5500	11,5500	11,3700			11,3700		11,3500	5,000	11,3900	5,000
Warrant	NL0012462659	ARCM1 21.7SPLOPENG	EUR	10,6000	10,6000	10,4300			10,4300		10,4100	5,000	10,4500	5,000
Warrant	NL0012466239	ARCM1 22.8SPLOPENG	EUR	9,6100	9,6100	9,4300			9,4300		9,4100	5,000	9,4500	5,000
Warrant	NL0012466452	ARCM1 24.8SPLOPENG	EUR	5,7600	5,7600	5,5900			5,5900		5,5700	5,000	5,6100	5,000
Warrant	NL0012467088	ARCM1 25.2SPLOPENG	EUR	7,4800	7,4800	7,3000			7,3000		7,2800	5,000	7,3200	5,000
Warrant	NL0012468854	ARCM1 26.4SPLOPENG	EUR	6,3300	6,3300	6,1600			6,1600		6,1400	5,000	6,1800	5,000
Warrant	NL0012468235	ARCM1 27.1SPLOPENG	EUR	3,4500	3,4500	3,2700			3,2700		3,2500	5,000	3,2900	5,000
Warrant	NL0012468847	ARCM1 27.8SPLOPENG	EUR	5,1300	5,1300	4,9600			4,9600		4,9400	5,000	4,9800	5,000
Warrant	NL0011618707	ARCM114.71SPLOPENG	EUR	15,8400	15,8400	15,6600			15,6600		15,6400	5,000	15,6800	5,000
Warrant	NL0011491048	ARCM114.84SPLOPENG	EUR	15,7200	15,7200	15,5500			15,5500		15,5300	5,000	15,5700	5,000
Warrant	NL0011484738	ARCM114.97SPLOPENG	EUR	15,5800	15,5800	15,4000			15,4000		15,3800	5,000	15,4200	5,000
Warrant	NL0011619952	ARCM115.23SPLOPENG	EUR	15,3600	15,3600	15,1800	915,6000	2	15,1800	60	15,1600	5,000	15,2000	5,000
Warrant	NL0011620356	ARCM115.38SPLOPENG	EUR	15,2100	15,2100	15,0400			15,0400		15,0200	5,000	15,0600	5,000
Warrant	NL0011620745	ARCM115.53SPLOPENG	EUR	15,0400	15,0400	14,8700			14,8700		14,8500	5,000	14,8900	5,000
Warrant	NL0011623038	ARCM115.69SPLOPENG	EUR	14,9200	14,9200	14,7500			14,7500		14,7300	5,000	14,7700	5,000
Warrant	NL0011623178	ARCM115.85SPLOPENG	EUR	14,7600	14,7600	14,5800			14,5800		14,5600	5,000	14,6000	5,000
Warrant	NL0011623160	ARCM116.03SPLOPENG	EUR	14,5800	14,5800	14,4100			14,4100		14,3900	5,000	14,4300	5,000
Warrant	NL0011623640	ARCM116.21SPLOPENG	EUR	14,3900	14,3900	14,2100			14,2100		14,1900	5,000	14,2300	5,000
Warrant	NL0011624895	ARCM116.41SPLOPENG	EUR	14,1800	14,1800	14,0100			14,0100		13,9900	5,000	14,0300	5,000
Warrant	NL0011625546	ARCM116.92SPLOPENG	EUR	13,7000	13,7000	13,5200			13,5200		13,5000	5,000	13,5400	5,000
Warrant	NL0011626627	ARCM117.09SPLOPENG	EUR	13,5200	13,5200	13,3500			13,3500		13,3300	5,000	13,3700	5,000
Warrant	NL0011626619	ARCM117.27SPLOPENG	EUR	13,3200	13,3200	13,1400			13,1400		13,1200	5,000	13,1600	5,000
Warrant	NL0011845169	ARCM117.46SPLOPENG	EUR	13,1500	13,1500	12,9700			12,9700		12,9500	5,000	12,9900	5,000
Warrant	NL0011847553	ARCM117.66SPLOPENG	EUR	12,9500	12,9500	12,7700			12,7700		12,7500	5,000	12,7900	5,000
Warrant	NL0011847546	ARCM117.88SPLOPENG	EUR	12,6800	12,6800	12,4000	919,4500	2	12,5000	74	12,4800	5,000	12,5200	5,000
Warrant	NL0012074678	ARCM118.77SPLOPENG	EUR	11,7900	11,7900	11,6200			11,6200		11,6000	5,000	11,6400	5,000
Warrant	NL0012074926	ARCM119.06SPLOPENG	EUR	11,5000	11,5000	11,3200			11,3200		11,3000	5,000	11,3400	5,000
Warrant	NL0012075170	ARCM120.02SPLOPENG	EUR	10,5600	10,5600	10,3900			10,3900		10,3700	5,000	10,4100	5,000
Warrant	NL0012076095	ARCM121.02SPLOPENG	EUR	9,5500	9,5500	9,3800	950,0000	1	9,3800	100	9,3600	5,000	9,4000	5,000
Warrant	NL0012462741	ARCM122.07SPLOPENG	EUR	8,4900	8,4900	8,3200			8,3200		8,3000	5,000	8,3400	5,000
Warrant	NL0012463103	ARCM122.69SPLOPENG	EUR	7,8600	7,8600	7,6800			7,6800		7,6600	5,000	7,7000	5,000
Warrant	NL0012466346	ARCM123.37SPLOPENG	EUR	7,1900	7,1900	7,0100			7,0100		6,9900	5,000	7,0300	5,000
Warrant	NL0012466338	ARCM124.08SPLOPENG	EUR	6,4900	6,4900	6,3100			6,3100		6,2900	5,000	6,3300	5,000
Warrant	NL0012466999	ARCM125.54SPLOPENG	EUR	5,0200	5,0200	4,8400	961,3500	1	4,8400	195	4,8200	5,000	4,8600	5,000
Warrant	NL0012468243	ARCM126.31SPLOPENG	EUR	4,2500	4,2500	4,0800			4,0800		4,0600	5,000	4,1000	5,000
Warrant	NL0012468417	ARCM127.91SPLOPENG	EUR	2,6500	2,6500	2,4500	2500,0000	2	2,4600	1000	2,4400	5,000	2,4800	5,000
Warrant	NL0012469175	ARCM128.75SPLOPENG	EUR	1,8000	1,8000	1,5500	116,2500	1	1,6300	75	1,6100	5,000	1,6500	5,000
Warrant	NL0012463798	ARCM129.94SPSOPENG	EUR											
Warrant	NL0011618715	ARCM13.446SPSOPENG	EUR											
Warrant	NL0012468250	ARCM132.03SPSOPENG	EUR	2,0300	2,2000	2,0300	106,0000	1	2,2000	50	2,1800	5,000	2,2200	5,000
Warrant	NL0012468425	ARCM134.27SPSOPENG	EUR	4,2700	4,4400	4,2700			4,4400		4,4200	5,000	4,4600	5,000
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	51,4600	51,7200	51,4600			51,7200		51,6700	1,000	51,7700	1,000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	47,2900	47,5500	47,2900			47,5500		47,5000	1,000	47,6000	1,000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	45,3400	45,6000	45,3400			45,6000		45,5500	1,000	45,6500	1,000
Warrant	NL0009905686	ASMI 16.5SPLOPENG	EUR	43,2000	43,4600	43,2000			43,4600		43,4100	1,000	43,5100	1,000
Warrant	NL0010363289	ASMI 18.2SPLOPENG	EUR	41,5600	41,8200	41,5600			41,8200		41,7700	1,000	41,8700	1,000
Warrant	NL0010526133	ASMI 20.1SPLOPENG	EUR	39,8600	40,1200	39,8600			40,1200		40,0700	1,000	40,1700	1,000
Warrant	NL0010599460	ASMI 22.1SPLOPENG	EUR	37,9500	38,2100	37,9500			38,2100		38,1600	1,000	38,2600	1,000
Warrant	NL0010939054	ASMI 24.3SPLOPENG	EUR	35,9000	36,1600	35,9000			36,1600		36,1100	1,000	36,2100	1,000
Warrant	NL0011373154	ASMI 26.1SPLOPENG	EUR	34,2100	34,4700	34,2100			34,4700		34,4200	1,000	34,5200	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011475249	ASMI 28.1SPLOPENG	EUR	32,4000	32,6600	32,4000			32,6600		32,6100	1,000	32,7100	1,000
Warrant	NL0011476593	ASMI 30.1SPLOPENG	EUR	30,5000	30,7600	30,5000			30,7600		30,7100	1,000	30,8100	1,000
Warrant	NL0011853064	ASMI 31.9SPLOPENG	EUR	28,8200	29,0800	28,8200			29,0800		29,0300	1,000	29,1300	1,000
Warrant	NL0011855317	ASMI 34.2SPLOPENG	EUR	26,6800	26,9400	26,6800			26,9400		26,8900	1,000	26,9900	1,000
Warrant	NL0011858295	ASMI 36.7SPLOPENG	EUR	24,4000	24,6600	24,4000			24,6600		24,6100	1,000	24,7100	1,000
Warrant	NL0012063143	ASMI 39.3SPLOPENG	EUR	21,9600	22,2200	21,9600			22,2200		22,1700	1,000	22,2700	1,000
Warrant	NL0012064265	ASMI 42.1SPLOPENG	EUR	19,3600	19,6200	19,3600			19,6200		19,5700	1,000	19,6700	1,000
Warrant	NL0012067144	ASMI 45.1SPLOPENG	EUR	16,5700	16,8300	16,5700			16,8300		16,7800	1,000	16,8800	1,000
Warrant	NL0012080402	ASMI 48.3SPLOPENG	EUR	13,6100	13,8700	13,6100			13,8700		13,8200	1,000	13,9200	1,000
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.7SPLOPENG	EUR	10,4600	11,1100	10,4600	3948,4000	4	10,7200	360	10,6700	1,000	10,7700	1,000
Warrant	NL0012468003	ASMI 55.3SPLOPENG	EUR	7,0900	7,3500	7,0900			7,3500		7,3000	1,000	7,4000	1,000
Warrant	NL0012465793	ASMI 65.3SPSOPENG	EUR	12,3700	12,3700	12,0500			12,0500		12,0000	1,000	12,1000	1,000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	144,9500	146,4000	144,9500			146,4000		146,4000	2,500		
Warrant	NL0009370576	ASMLH 19SPLOPENG	EUR	134,7500	136,2000	134,7500			136,2000		136,1500	2,500	136,2500	2,500
Warrant	NL0012077325	ASMLH 121SPLOPENG	EUR	39,8500	41,3000	39,8500			41,3000		41,2600	2,500	41,3400	2,500
Warrant	DE000CE6EL57	ASMLH 128C 0318Z	EUR											
Warrant	DE000CV4ZFZ5	ASMLH 140C 0618Z	EUR											
Warrant	DE000CE6EL65	ASMLH 144C 0318Z	EUR											
Warrant	DE000CE6F785	ASMLH 160C 0318Z	EUR											
Warrant	DE000CV4ZG06	ASMLH 170C 0618Z	EUR											
Warrant	NL0012075857	ASMLH 116.SPLOPENG	EUR	37,2000	38,6500	37,2000			38,6500		38,6100	2,500	38,6900	2,500
Warrant	NL0009230580	ASMLH 17.3SPLOPENG	EUR	136,3500	137,8000	136,3500			137,8000		137,7500	2,500	137,8500	2,500
Warrant	NL0009881572	ASMLH 24.4SPLOPENG	EUR	129,7500	131,2000	129,7500			131,2000		131,1500	2,500	131,2500	2,500
Warrant	NL0009904010	ASMLH 29.5SPLOPENG	EUR	125,0000	126,4500	125,0000			126,4500		126,4000	2,500	126,5000	2,500
Warrant	NL0009907880	ASMLH 32.8SPLOPENG	EUR	121,9300	123,3800	121,9300			123,3800		123,3500	2,500	123,4000	2,500
Warrant	NL0010090247	ASMLH 35.6SPLOPENG	EUR	119,3000	120,7500	119,3000			120,7500		120,7000	2,500	120,8000	2,500
Warrant	NL0010102778	ASMLH 37.6SPLOPENG	EUR	117,5000	118,9500	117,5000			118,9500		118,9000	2,500	119,0000	2,500
Warrant	NL0010213716	ASMLH 43.4SPLOPENG	EUR	112,0500	113,5000	112,0500			113,5000		113,4500	2,500	113,5500	2,500
Warrant	NL0010344941	ASMLH 46.8SPLOPENG	EUR	108,9300	110,3800	108,9300			110,3800		110,3500	2,500	110,4000	2,500
Warrant	NL0010345310	ASMLH 50.4SPLOPENG	EUR	105,5800	107,0300	105,5800			107,0300		107,0000	2,500	107,0500	2,500
Warrant	NL0010359865	ASMLH 54.2SPLOPENG	EUR	102,0000	103,4500	102,0000			103,4500		103,4000	2,500	103,5000	2,500
Warrant	NL0010694998	ASMLH 57.1SPLOPENG	EUR	99,2800	100,7300	99,2800			100,7300		100,7000	2,500	100,7500	2,500
Warrant	NL0010744454	ASMLH 60.2SPLOPENG	EUR	96,4700	97,9200	96,4700			97,9200		97,8800	2,500	97,9600	2,500
Warrant	NL0010757555	ASMLH 63.3SPLOPENG	EUR	93,5100	94,9600	93,5100			94,9600		94,9200	2,500	95,0000	2,500
Warrant	NL0010757704	ASMLH 64.7SPLOPENG	EUR	88,0800	89,5300	88,0800			89,5300		89,4900	2,500	89,5700	2,500
Warrant	NL0010757548	ASMLH 66.7SPLOPENG	EUR	90,4100	91,8600	90,4100			91,8600		91,8200	2,500	91,9000	2,500
Warrant	NL0010759478	ASMLH 68.1SPLOPENG	EUR	84,6300	86,0800	84,6300			86,0800		86,0400	2,500	86,1200	2,500
Warrant	NL0010830048	ASMLH 70.2SPLOPENG	EUR	87,1600	88,6100	87,1600			88,6100		88,5700	2,500	88,6500	2,500
Warrant	NL0011620307	ASMLH 73.8SPLOPENG	EUR	83,7800	85,2300	83,7800			85,2300		85,1900	2,500	85,2700	2,500
Warrant	NL0011621479	ASMLH 77.6SPLOPENG	EUR	80,2200	81,6700	80,2200			81,6700		81,6300	2,500	81,7100	2,500
Warrant	NL0011844709	ASMLH 81.6SPLOPENG	EUR	76,5400	77,9900	76,5400			77,9900		77,9500	2,500	78,0300	2,500
Warrant	NL0011848320	ASMLH 85.7SPLOPENG	EUR	72,6800	74,1300	72,6800			74,1300		74,0900	2,500	74,1700	2,500
Warrant	NL0011859350	ASMLH 90.1SPLOPENG	EUR	68,6600	70,1100	68,6600			70,1100		70,0700	2,500	70,1500	2,500
Warrant	NL0012063028	ASMLH100.1SPLOPENG	EUR	52,6800	54,2200	52,6800	271,1000	1	54,1300	5	54,0900	2,500	54,1700	2,500
Warrant	NL0012064273	ASMLH104.5SPLOPENG	EUR	55,2400	56,6900	55,2400			56,6900		56,6500	2,500	56,7300	2,500
Warrant	NL0012063689	ASMLH105.2SPLOPENG	EUR	47,6800	49,1300	47,6800	484,7000	1	49,1300	10	49,0900	2,500	49,1700	2,500
Warrant	NL0012068241	ASMLH109.8SPLOPENG	EUR	50,3300	51,7800	50,3300			51,7800		51,7400	2,500	51,8200	2,500
Warrant	NL0012064083	ASMLH110.5SPLOPENG	EUR	42,6500	44,3000	42,6500	872,3000	2	44,1000	20	44,0600	2,500	44,1400	2,500
Warrant	NL0012076400	ASMLH121.8SPLOPENG	EUR	31,3500	32,8000	31,3500	813,5000	1	32,8000	25	32,7600	2,500	32,8400	2,500
Warrant	NL0012079727	ASMLH127.9SPLOPENG	EUR	25,2300	26,8400	25,2300	14202,0700	4	26,6800	533	26,6400	2,500	26,7200	2,500
Warrant	NL0012080808	ASMLH134.3SPLOPENG	EUR	18,8200	20,6000	18,8200	6274,0000	3	20,2700	310	20,2300	2,500	20,3100	2,500
Warrant	NL0012463327	ASMLH140.1SPLOPENG	EUR	22,0500	23,6000	22,0500	472,0000	1	23,5000	20	23,4600	2,500	23,5400	2,500
Warrant	NL0012461883	ASMLH141.1SPLOPENG	EUR	12,1300	13,9000	12,1300	121665,0600	39	13,5400	8916	13,5000	2,500	13,5800	2,500
Warrant	NL0012468433	ASMLH148.1SPLOPENG	EUR											
Warrant	NL0012463111	ASMLH161.9SPSOPENG	EUR	10,4800	10,4800	9,0000	181,7000	2	9,0600	20	9,0000	2,500	9,1200	2,500
Warrant	NL0012464804	ASMLH173.3SPSOPENG	EUR	21,8000	21,8000	20,3800			20,3800		20,3200	2,500	20,4400	2,500
Warrant	NL0010695284	ASMLH47.06SPLOPENG	EUR	105,7300	107,1800	105,7300			107,1800		107,1500	2,500	107,2000	2,500
Warrant	NL0010600730	ASMLH52.52SPLOPENG	EUR	100,2500	101,7000	100,2500			101,7000		101,6500	2,500	101,7500	2,500
Warrant	NL0010587879	ASMLH55.46SPLOPENG	EUR	97,3200	98,7700	97,3200			98,7700		98,7300	2,500	98,8100	2,500
Warrant	NL0010696332	ASMLH58.39SPLOPENG	EUR	94,3700	95,8200	94,3700			95,8200		95,7800	2,500	95,8600	2,500
Warrant	NL0010746038	ASMLH61.47SPLOPENG	EUR	91,3000	92,7500	91,3000			92,7500		92,7100	2,500	92,7900	2,500
Warrant	NL0011619960	ASMLH71.63SPLOPENG	EUR	81,1500	82,6000	81,1500			82,6000		82,5600	2,500	82,6400	2,500
Warrant	NL0011620752	ASMLH75.35SPLOPENG	EUR	77,4400	78,8900	77,4400			78,8900		78,8500	2,500	78,9300	2,500
Warrant	NL0011622642	ASMLH79.25SPLOPENG	EUR	73,5300	74,9800	73,5300			74,9800		74,9400	2,500	75,0200	2,500
Warrant	NL0011845177	ASMLH83.28SPLOPENG	EUR	69,5100	70,9600	69,5100			70,9600		70,9200	2,500	71,0000	2,500
Warrant	NL0011848965	ASMLH86.26SPLOPENG	EUR	66,5500	68,0000	66,5500			68,0000		67,9600	2,500	68,0400	2,500
Warrant	NL0011854591	ASMLH90.64SPLOPENG	EUR	62,1600	63,6100	62,1600			63,6100		63,5700	2,500	63,6500	2,500
Warrant	NL0011863022	ASMLH95.24SPLOPENG	EUR	57,6000	59,0500	57,6000			59,0500		59,0100	2,500	59,0900	2,500
Warrant	NL0010744041	ASTRA 2548SPLOPENG	EUR	31,8600	31,8600	30,7000			30,7000		30,6600	10,000	30,7400	10,000
Warrant	NL0010818720	BABAK 54.1SPLOPENG	EUR	113,2500	113,2500	113,2500			113,2500		113,2500	500		
Warrant	NL0010818712	BABAK 59.5SPLOPENG	EUR	109,3000	109,3000	109,3000			109,3000		109,3000	500		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010824660	BAM 1.3SPLOPENG	EUR	2,7000	2,7200	2,7000			2,7200		2,7100	10.000	2,7300	10.000
Warrant	NL0009885433	BAM 1.4SPLOPENG	EUR	2,5900	2,6100	2,5900			2,6100		2,6000	10.000	2,6200	10.000
Warrant	NL0010759189	BAM 1.6SPLOPENG	EUR	2,4900	2,5100	2,4900			2,5100		2,5000	10.000	2,5200	10.000
Warrant	NL0010830055	BAM 1.7SPLOPENG	EUR	2,3900	2,4100	2,3900			2,4100		2,4000	10.000	2,4200	10.000
Warrant	NL0010944419	BAM 1.8SPLOPENG	EUR	2,2600	2,2900	2,2600			2,2900		2,2800	10.000	2,3000	10.000
Warrant	NL0010944401	BAM 1.9SPLOPENG	EUR	2,1500	2,1700	2,1500			2,1700		2,1600	10.000	2,1800	10.000
Warrant	NL0010953105	BAM 2.1SPLOPENG	EUR	2,0200	2,0400	2,0200			2,0400		2,0300	10.000	2,0500	10.000
Warrant	NL0011011044	BAM 2.3SPLOPENG	EUR	1,8600	1,8800	1,8600			1,8800		1,8700	10.000	1,8900	10.000
Warrant	NL0011018114	BAM 2.4SPLOPENG	EUR	1,7000	1,7200	1,7000			1,7200		1,7100	10.000	1,7300	1.000
Warrant	NL0011018882	BAM 2.6SPLOPENG	EUR	1,5500	1,5800	1,5500			1,5800		1,5700	10.000	1,5900	10.000
Warrant	NL0011021530	BAM 2.8SPLOPENG	EUR	1,3500	1,3800	1,3500			1,3800		1,3700	10.000	1,3900	1.000
Warrant	NL0011848338	BAM 3.2SPLOPENG	EUR	0,9900	1,0100	0,9900			1,0100		1,0000	10.000	1,0200	10.000
Warrant	NL0012467799	BAM 3.5SPLOPENG	EUR	0,8000	0,8200	0,8000			0,8200		0,8100	10.000	0,8300	10.000
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0012467096	BAM 4.3SPLOPENG	EUR	1,0500	1,0500	1,0300			1,0300		1,0200	10.000	1,0400	10.000
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0012465074	BAM 4.8SPLOPENG	EUR	1,5400	1,5400	1,5200			1,5200		1,5100	10.000	1,5300	10.000
Warrant	NL0012462261	BAM 5.3SPLOPENG	EUR	2,0800	2,0800	2,0500			2,0500		2,0400	10.000	2,0600	10.000
Warrant	NL0011494000	BAM 5.8SPLOPENG	EUR	2,6800	2,6800	2,6600			2,6600		2,6500	10.000	2,6700	10.000
Warrant	NL0011847124	BAM 2.59SPLOPENG	EUR	1,4100	1,4300	1,4100			1,4300		1,4200	10.000	1,4400	10.000
Warrant	NL0011844642	BAM 2.79SPLOPENG	EUR	1,2200	1,2400	1,2200			1,2400		1,2300	10.000	1,2500	10.000
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	1.000	0,1000	1.000
Warrant	DE000CE6F7A6	BAM 4.75C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	1.000	0,0400	1.000
Warrant	DE000CE6EL73	BAM 5.25C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0090	1.000	0,0200	1.000
Warrant	NL0011847561	BAM 2.992SPLOPENG	EUR	1,0000	1,0200	1,0000			1,0200		1,0100	10.000	1,0300	10.000
Warrant	NL0011847934	BAM 3.209SPLOPENG	EUR	0,7700	0,7900	0,7700			0,7900		0,7800	10.000	0,8000	10.000
Warrant	NL0012467310	BAM 3.435SPLOPENG	EUR	0,5600	0,5800	0,5600			0,5800		0,5700	10.000	0,5900	10.000
Warrant	NL0012468268	BAM 3.676SPLOPENG	EUR	0,2900	0,3200	0,2900			0,3200		0,3100	10.000	0,3300	10.000
Warrant	NL0012467005	BAM 4.765SPLOPENG	EUR	1,0700	1,0700	1,0500			1,0500		1,0400	10.000	1,0600	10.000
Warrant	NL0012067375	BAM 5.608SPLOPENG	EUR	1,9100	1,9100	1,8900			1,8900		1,8800	10.000	1,9000	10.000
Warrant	DE000CV4ZFB6	BEKB 33C 0618Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	450	1,0200	450
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	600	0,5400	600
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	750	0,1900	750
Warrant	DE000CV4ZFC4	BEKB 42C 0618Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	750	0,2500	750
Warrant	DE000CE6EL99	BEKB 45C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	750	0,0600	750
Warrant	NL0010357554	BEKB 19.3SPLOPENG	EUR	20,1200	20,1200	19,9000			19,9000		19,8500	1.000	19,9500	1.000
Warrant	NL0010830170	BEKB 21.3SPLOPENG	EUR	18,3300	18,3300	18,1100			18,1100		18,0600	1.000	18,1600	1.000
Warrant	NL0011374442	BEKB 22.9SPLOPENG	EUR	16,8500	16,8500	16,6300			16,6300		16,5800	1.000	16,6800	1.000
Warrant	NL0011481908	BEKB 24.6SPLOPENG	EUR	15,3000	15,3000	15,0800			15,0800		15,0300	1.000	15,1300	1.000
Warrant	NL0011621826	BEKB 26.5SPLOPENG	EUR	13,6200	13,6200	13,4000			13,4000		13,3500	1.000	13,4500	1.000
Warrant	NL0011622436	BEKB 28.4SPLOPENG	EUR	11,8200	11,8200	11,6000			11,6000		11,5500	1.000	11,6500	1.000
Warrant	NL0011623962	BEKB 30.5SPLOPENG	EUR	9,9100	9,9100	9,6900			9,6900		9,6400	1.000	9,7400	1.000
Warrant	NL0011631874	BEKB 32.8SPLOPENG	EUR	7,8900	7,8900	7,6700			7,6700		7,6200	1.000	7,7200	1.000
Warrant	NL0012068308	BEKB 47.3SPLOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	31,1500	31,1500	31,1500			31,1500		31,1500	5.000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	28,2400	28,2400	28,2400			28,2400		28,2400	5.000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	25,7100	25,7100	25,7100			25,7100		25,6700	5.000	25,7500	5.000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	24,6200	24,6200	24,6200			24,6200		24,5800	5.000	24,6600	5.000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	23,4700	23,4700	23,4700			23,4700		23,4300	5.000	23,5100	5.000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	22,2800	22,2800	22,2800			22,2800		22,2400	5.000	22,3200	5.000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	21,0400	21,0400	21,0400			21,0400		21,0000	5.000	21,0800	5.000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	19,7800	19,7800	19,7800			19,7800		19,7400	5.000	19,8200	5.000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	18,4700	18,4800	18,4700			18,4800		18,4400	5.000	18,5200	5.000
Warrant	NL0010540662	BEL20 2490SPLOPENG	EUR	17,6500	17,6500	17,6500			17,6500		17,6100	5.000	17,6900	5.000
Warrant	NL0010596409	BEL20 2580SPLOPENG	EUR	16,8000	16,8000	16,8000			16,8000		16,7600	5.000	16,8400	5.000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	15,9500	15,9500	15,9500			15,9500		15,9100	5.000	15,9900	5.000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	15,0800	15,0800	15,0800			15,0800		15,0400	5.000	15,1200	5.000
Warrant	NL0010941043	BEL20 2850SPLOPENG	EUR	14,1800	14,1800	14,1800			14,1800		14,1400	5.000	14,2200	5.000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600		13,2200	5.000	13,3000	5.000
Warrant	NL0011844964	BEL20 3040SPLOPENG	EUR	12,3600	12,3600	12,3600			12,3600		12,3200	5.000	12,4000	5.000
Warrant	NL0011848098	BEL20 3130SPLOPENG	EUR	11,4300	11,4300	11,4300			11,4300		11,3900	5.000	11,4700	5.000
Warrant	NL0011849070	BEL20 3230SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700		10,4300	5.000	10,5100	5.000
Warrant	NL0012061998	BEL20 3330SPLOPENG	EUR	9,5000	9,5000	9,5000			9,5000		9,4600	5.000	9,5400	5.000
Warrant	NL0012063572	BEL20 3440SPLOPENG	EUR	8,5000	8,5000	8,5000			8,5000		8,4600	5.000	8,5400	5.000
Warrant	NL0012067789	BEL20 3540SPLOPENG	EUR	7,4700	7,4700	7,4700			7,4700		7,4300	5.000	7,5100	5.000
Warrant	NL0012070692	BEL20 3650SPLOPENG	EUR	6,4100	6,4100	6,4100			6,4100		6,3700	5.000	6,4500	5.000
Warrant	NL0012071443	BEL20 3770SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300		5,2900	5.000	5,3700	5.000
Warrant	NL0012464226	BEL20 3880SPLOPENG	EUR	4,2300	4,2300	4,2300			4,2300		4,1900	5.000	4,2700	5.000
Warrant	NL0012071450	BEL20 4220SPLOPENG	EUR	2,1200	2,1200	2,1200			2,1200		2,0800	5.000	2,1600	5.000
Warrant	NL0012074835	BEL20 4340SPLOPENG	EUR	3,4500	3,4500	3,4500			3,4500		3,4100	5.000	3,4900	5.000
Warrant	NL0012077119	BEL20 4470SPLOPENG	EUR	4,8100	4,8100	4,8100			4,8100		4,7700	5.000	4,8500	5.000
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	10,3000	10,3000	10,3000			10,3000		10,3000	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	NL0010449203	BERKS####SPLOPENG	EUR	12,6600	12,6600	12,6600			12,6600		12,6600	2,000		
Warrant	NL0010684486	BERKS####SPLOPENG	EUR	11,3700	11,3700	11,3700			11,3700		11,3700	2,000		
Warrant	NL0010348835	BERKS####SPLOPENG	EUR	13,7800	13,7800	13,7800			13,7800		13,7800	2,000		
Warrant	NL0009105741	BERKS####SPLOPENG	EUR	18,3200	18,3200	18,3200			18,3200		18,3200	1,000		
Warrant	NL0012463376	BESI 58SPLOPENG	EUR	24,2800	25,4800	24,2800	3602,8600	2	25,0300	142	24,9800	2,500	25,0800	2,500
Warrant	NL0012467435	BESI 62SPLOPENG	EUR	20,5800	21,3300	20,5800			21,3300		21,2800	2,500	21,3800	2,500
Warrant	NL0011369046	BESI 8.7SPLOPENG	EUR	69,1200	69,8700	69,1200			69,8700		69,8200	1,000	69,9200	1,000
Warrant	NL0011627864	BESI 20.3SPLOPENG	EUR	58,5800	59,3300	58,5800			59,3300		59,2800	2,500	59,3800	2,500
Warrant	NL0011615992	BESI 20.8SPLOPENG	EUR											
Warrant	NL0011847520	BESI 21.8SPLOPENG	EUR	57,1700	57,9200	57,1700			57,9200		57,8700	2,500	57,9700	2,500
Warrant	NL0011849153	BESI 23.5SPLOPENG	EUR	55,6500	56,4000	55,6500			56,4000		56,3500	2,500	56,4500	2,500
Warrant	NL0011853296	BESI 25.3SPLOPENG	EUR	54,0300	54,7800	54,0300			54,7800		54,7300	2,500	54,8300	2,500
Warrant	NL0011859483	BESI 27.2SPLOPENG	EUR	52,3000	53,0500	52,3000			53,0500		53,0000	2,500	53,1000	2,500
Warrant	NL0012063291	BESI 31.4SPLOPENG	EUR	48,4600	49,2100	48,4600			49,2100		49,1600	2,500	49,2600	2,500
Warrant	NL0012067169	BESI 33.7SPLOPENG	EUR	46,3500	47,1000	46,3500			47,1000		47,0500	2,500	47,1500	2,500
Warrant	NL0012071328	BESI 44.2SPLOPENG	EUR	36,8100	37,5600	36,8100	973,9600	1	37,5600	26	37,5100	2,500	37,6100	2,500
Warrant	NL0012076251	BESI 47.3SPLOPENG	EUR	34,0000	34,7500	34,0000			34,7500		34,7000	2,500	34,8000	2,500
Warrant	NL0012076970	BESI 50.6SPLOPENG	EUR	30,9800	31,7300	30,9800			31,7300		31,6800	2,500	31,7800	2,500
Warrant	NL0011846852	BINCK 3.3SPLOPENG	EUR	1,6200	1,6200	1,6100			1,6100		1,5800	5,000	1,6400	5,000
Warrant	NL0011844774	BINCK 3.5SPLOPENG	EUR	1,4200	1,4200	1,4000			1,4000		1,3700	5,000	1,4300	5,000
Warrant	NL0011631437	BINCK 3.8SPLOPENG	EUR	1,1400	1,1400	1,1300			1,1300		1,1000	5,000	1,1600	5,000
Warrant	NL0012468011	BINCK 4.1SPLOPENG	EUR	0,9000	0,9000	0,8800			0,8800		0,8500	5,000	0,9100	5,000
Warrant	NL0012072268	BINCK 5.1SPLOPENG	EUR	1,2700	1,2800	1,2700			1,2800		1,2500	5,000	1,3100	5,000
Warrant	NL0011630496	BINCK 5.6SPLOPENG	EUR	1,8400	1,8500	1,8400			1,8500		1,8200	5,000	1,8800	5,000
Warrant	NL0011621545	BINCK 6.8SPLOPENG	EUR	3,2100	3,2200	3,2100			3,2200		3,1900	5,000	3,2500	5,000
Warrant	NL0010601662	BINCK 8.4SPLOPENG	EUR	4,9200	4,9300	4,9200			4,9300		4,9000	5,000	4,9600	5,000
Warrant	NL0010750733	BINCK 9.2SPLOPENG	EUR	5,8500	5,8600	5,8500			5,8600		5,8300	5,000	5,8900	5,000
Warrant	NL0011848882	BMW 66SPLOPENG	EUR	28,7000	31,1500	28,7000			31,1500		31,1100	5,000	31,1900	5,000
Warrant	NL0011860622	BMW 76SPLOPENG	EUR	19,3700	21,8200	19,3700			21,8200		21,7800	5,000	21,8600	5,000
Warrant	NL0010464160	BMW 49.3SPLOPENG	EUR	44,2000	46,6500	44,2000			46,6500		46,6100	5,000	46,6900	5,000
Warrant	NL0010464152	BMW 53.2SPLOPENG	EUR	40,5900	43,0400	40,5900			43,0400		43,0000	5,000	43,0800	5,000
Warrant	NL0010463931	BMW 57.3SPLOPENG	EUR	36,7700	39,2200	36,7700			39,2200		39,1800	5,000	39,2600	5,000
Warrant	NL0010526398	BMW 61.4SPLOPENG	EUR	32,9100	35,7400	32,9100	821,7500	2	35,3600	23	35,3200	5,000	35,4000	5,000
Warrant	NL0011860465	BMW 70.8SPLOPENG	EUR	24,1900	26,6400	24,1900	1250,0000	1	26,6400	50	26,6000	5,000	26,6800	5,000
Warrant	NL0012463475	BMW 81.3SPLOPENG	EUR	14,4200	16,8700	14,4200			16,8700		16,8300	500	16,9100	500
Warrant	NL0011290168	BMW 94.3SPLOPENG	EUR	11,9900	11,9900	9,5300	2652,0000	2	9,5300	240	9,4900	5,000	9,5700	5,000
Warrant	NL0010465993	BNP 27.7SPLOPENG	EUR	42,4300	42,4300	41,8200			41,8200		41,7800	5,000	41,8600	5,000
Warrant	NL0010464095	BNP 30.3SPLOPENG	EUR	40,0400	40,0400	39,4300			39,4300		39,3900	5,000	39,4700	5,000
Warrant	NL0010463915	BNP 33.2SPLOPENG	EUR											
Warrant	NL0011851936	BNP 39.9SPLOPENG	EUR	31,3100	31,3100	30,7000			30,7000		30,6600	5,000	30,7400	5,000
Warrant	NL0012068290	BNP 52.5SPLOPENG	EUR	19,9000	19,9000	19,2900			19,2900		19,2500	5,000	19,3300	5,000
Warrant	DE000CV4ZG55	BOSKA 29C 0618Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	750	0,6800	750
Warrant	DE000CV4ZG63	BOSKA 35C 0618Z	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	1,000	0,1500	1,000
Warrant	NL0009113430	BOSKA 10.8SPLOPENG	EUR	21,6300	21,6800	21,6300			21,6800		21,6300	1,250	21,7300	1,250
Warrant	NL0009233519	BOSKA 13.2SPLOPENG	EUR	19,4000	19,4500	19,4000			19,4500		19,4000	1,250	19,5000	1,250
Warrant	NL0009903947	BOSKA 17.9SPLOPENG	EUR	15,0600	15,1100	15,0600			15,1100		15,0600	1,250	15,1600	1,250
Warrant	NL0010202545	BOSKA 20.5SPLOPENG	EUR	12,6300	12,6800	12,6300			12,6800		12,6300	1,250	12,7300	1,250
Warrant	NL0010207015	BOSKA 22.5SPLOPENG	EUR	10,8000	10,8500	10,8000			10,8500		10,8000	1,250	10,9000	1,250
Warrant	NL0010531679	BOSKA 24.5SPLOPENG	EUR	8,9500	9,0000	8,9500			9,0000		8,9500	1,250	9,0500	1,250
Warrant	NL0010536843	BOSKA 26.6SPLOPENG	EUR	6,9700	7,0200	6,9700			7,0200		6,9700	1,250	7,0700	1,250
Warrant	NL0011843693	BOSKA 26.9SPLOPENG	EUR	4,9000	4,9500	4,9000			4,9500		4,9000	1,250	5,0000	1,250
Warrant	NL0012466247	BOSKA 28.5SPLOPENG	EUR	5,2000	5,2500	5,2000			5,2500		5,2000	1,250	5,3000	1,250
Warrant	NL0010543013	BOSKA 30.8SPLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.8SPLOPENG	EUR	6,0800	6,0800	6,0200			6,0200		5,9700	1,250	6,0700	1,250
Warrant	NL0011615356	BOSKA 38.5SPLOPENG	EUR	10,0600	10,0600	10,0000			10,0000		9,9500	1,250	10,0500	1,250
Warrant	NL0011360664	BOSKA 42.5SPLOPENG	EUR	14,4200	14,4200	14,3600			14,3600		14,3100	1,250	14,4100	1,250
Warrant	NL0010816609	BOSKA 46.9SPLOPENG	EUR	19,2200	19,2200	19,1600			19,1600		19,1100	1,250	19,2100	1,250
Warrant	NL0011357660	BOSKA 51.4SPLOPENG	EUR	23,9900	23,9900	23,9300			23,9300		23,8800	1,250	23,9800	1,250
Warrant	NL0011859236	BOSKA24.95SPLOPENG	EUR	6,9200	6,9700	6,9200			6,9700		6,9200	1,250	7,0200	1,250
Warrant	NL0012462774	BOSKA28.79SPLOPENG	EUR	3,0400	3,0900	3,0400			3,0900		3,0400	1,250	3,1400	1,250
Warrant	NL0011631072	BOSKA34.94SPLOPENG	EUR	3,5500	3,5500	3,4900			3,4900		3,4400	1,250	3,5400	1,250
Warrant	NL0009616531	BP 213SPLOPENG	EUR	3,7500	3,7500	3,6400			3,6400		3,6300	50,000	3,6500	50,000
Warrant	DE000CE6ELB5	BPOST 24C 0318Z	EUR	3,2500	3,2500	3,2500			3,2500		3,1400	225	3,3600	225
Warrant	DE000CV4ZGF5	BPOST 25C 0618Z	EUR	2,4300	2,4300	2,4300			2,4300		2,3800	225	2,4800	225
Warrant	DE000CE6ELC3	BPOST 27C 0318Z	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	375	0,9200	375
Warrant	DE000CV4ZGG3	BPOST 29C 0618Z	EUR	0,4200	0,4200	0,4200			0,4200		0,3800	375	0,4500	375
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	5,6900	5,6900	5,6900			5,6900		5,5700	150	5,8100	150
Warrant	NL0011490586	BRENT 34SPLOPENG	EUR	30,7200	30,7200	30,2900			30,2900		30,2700	1,000	30,3100	1,000
Warrant	NL0011623939	BRENT 44SPLOPENG	EUR	21,3900	21,3900	20,9300			20,9300		20,9100	2,500	20,9500	2,500
Warrant	NL0012465371	BRENT 60SPLOPENG	EUR	10,4800	10,4800	9,9900			9,9900		9,9700	10,000	10,0100	10,000
Warrant	NL0011492590	BRENT 29.7SPLOPENG	EUR	34,0200	34,0200	33,5900			33,5900		33,5700	1,000	33,6100	1,000
Warrant	NL0011492350	BRENT 30.4SPLOPENG	EUR	33,5100	33,5100	33,0900			33,0900		33,0700	1,000	33,1100	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	NL0011491675	BRENT 31.1SPLOPENG	EUR	32,9800	32,9800	32,5500			32,5500		32,5300	1.000	32,5700	1.000
Warrant	NL0011491188	BRENT 31.8SPLOPENG	EUR	32,4400	32,4400	32,0100			32,0100		31,9900	1.000	32,0300	1.000
Warrant	NL0011491071	BRENT 32.5SPLOPENG	EUR	31,8900	31,8900	31,4500			31,4500		31,4300	1.000	31,4700	1.000
Warrant	NL0011490321	BRENT 34.8SPLOPENG	EUR	30,1100	30,1100	29,6700			29,6700		29,6500	1.000	29,6900	1.000
Warrant	NL0011489356	BRENT 35.6SPLOPENG	EUR	29,4800	29,4800	29,0400			29,0400		29,0200	1.000	29,0600	1.000
Warrant	NL0011492731	BRENT 36.4SPLOPENG	EUR	28,8300	28,8300	28,3900			28,3900		28,3700	2.500	28,4100	2.500
Warrant	NL0011619655	BRENT 38.2SPLOPENG	EUR	27,4600	27,4600	27,0200			27,0200		27,0000	2.500	27,0400	2.500
Warrant	NL0011620216	BRENT 39.1SPLOPENG	EUR	26,7400	26,7400	26,2900			26,2900		26,2700	2.500	26,3100	2.500
Warrant	NL0011622634	BRENT 41.1SPLOPENG	EUR	25,2100	25,2100	24,7600			24,7600		24,7400	5.000	24,7800	5.000
Warrant	NL0011622246	BRENT 41.3SPLOPENG	EUR	23,5600	23,5600	23,1100			23,1100		23,0900	2.500	23,1300	2.500
Warrant	NL0011623616	BRENT 42.1SPLOPENG	EUR	23,9600	23,9600	23,9600			23,9600		23,9400	5.000	23,9800	5.000
Warrant	NL0011624176	BRENT 43.2SPLOPENG	EUR	23,5900	23,5900	23,1300			23,1300		23,1100	5.000	23,1500	5.000
Warrant	NL0012075816	BRENT 45.9SPLOPENG	EUR	21,4900	21,4900	21,0300			21,0300		21,0100	10.000	21,0500	10.000
Warrant	NL0012075840	BRENT 46.3SPLOPENG	EUR	19,5200	19,5200	19,0500			19,0500		19,0300	2.500	19,0700	2.500
Warrant	NL0012077036	BRENT 47.3SPLOPENG	EUR	20,3900	20,3900	19,9300			19,9300		19,9100	10.000	19,9500	10.000
Warrant	NL0012077077	BRENT 47.5SPLOPENG	EUR	18,5500	18,5500	18,0800			18,0800		18,0600	2.500	18,1000	2.500
Warrant	NL0012077168	BRENT 48.7SPLOPENG	EUR	19,2600	19,2600	18,7900			18,7900		18,7700	10.000	18,8100	10.000
Warrant	NL0012080360	BRENT 50.2SPLOPENG	EUR	18,0900	18,0900	17,6200			17,6200		17,6000	10.000	17,6400	10.000
Warrant	NL0012080527	BRENT 51.8SPLOPENG	EUR	16,9000	16,9000	16,4200			16,4200		16,4000	10.000	16,4400	10.000
Warrant	NL0012080642	BRENT 53.3SPLOPENG	EUR	15,6700	15,6700	15,1900			15,1900		15,1700	10.000	15,2100	10.000
Warrant	NL0012463772	BRENT 54.8SPLOPENG	EUR	14,5100	14,5100	14,0300			14,0300		14,0100	10.000	14,0500	10.000
Warrant	NL0012463020	BRENT 55.3SPLOPENG	EUR	12,2000	12,2000	11,7200			11,7200		11,7000	5.000	11,7400	5.000
Warrant	NL0012464085	BRENT 56.5SPLOPENG	EUR	13,2000	13,2000	12,7200			12,7200		12,7000	10.000	12,7400	10.000
Warrant	NL0012467963	BRENT 63.7SPLOPENG	EUR	7,6300	7,6300	7,1300	7160,0000	1	7,1300	1000	7,1100	10.000	7,1500	10.000
Warrant	NL0011299144	BRENT 69.3SPLOPENG	EUR											
Warrant	NL0011299151	BRENT 72.4SPLOPENG	EUR	5,0900	5,6200	5,0900			5,6200		5,6000	2.500	5,6400	2.500
Warrant	NL0011293246	BRENT 75.6SPLOPENG	EUR	7,9000	8,4300	7,9000			8,4300		8,4100	2.500	8,4500	2.500
Warrant	NL0011492566	BRENT31.32SPLOPENG	EUR	31,7000	31,7000	31,2700			31,2700		31,2500	1.000	31,2900	1.000
Warrant	NL0011492319	BRENT31.92SPLOPENG	EUR	31,2100	31,2100	30,7800			30,7800		30,7600	1.000	30,8000	1.000
Warrant	NL0011491543	BRENT32.54SPLOPENG	EUR	30,7100	30,7100	30,2700			30,2700		30,2500	1.000	30,2900	1.000
Warrant	NL0011491212	BRENT33.15SPLOPENG	EUR	30,2100	30,2100	29,7700			29,7700		29,7500	1.000	29,7900	1.000
Warrant	NL0011490891	BRENT33.78SPLOPENG	EUR	29,6900	29,6900	29,2500			29,2500		29,2300	1.000	29,2700	1.000
Warrant	NL0011490883	BRENT34.44SPLOPENG	EUR	29,1600	29,1600	28,7200			28,7200		28,7000	1.000	28,7400	1.000
Warrant	NL0011490628	BRENT35.11SPLOPENG	EUR	28,6100	28,6100	28,1700			28,1700		28,1500	1.000	28,1900	1.000
Warrant	NL0011489448	BRENT35.79SPLOPENG	EUR	28,0500	28,0500	27,6100			27,6100		27,5900	1.000	27,6300	1.000
Warrant	NL0011492699	BRENT37.26SPLOPENG	EUR	26,8600	26,8600	26,4200			26,4200		26,4000	2.500	26,4400	2.500
Warrant	NL0011493879	BRENT38.01SPLOPENG	EUR	26,2600	26,2600	25,8100			25,8100		25,7900	2.500	25,8300	2.500
Warrant	NL0011618814	BRENT38.79SPLOPENG	EUR	25,6100	25,6100	25,1600			25,1600		25,1400	2.500	25,1800	2.500
Warrant	NL0011620182	BRENT39.61SPLOPENG	EUR	24,9500	24,9500	24,4900			24,4900		24,4700	2.500	24,5100	2.500
Warrant	NL0011621198	BRENT40.44SPLOPENG	EUR	24,2700	24,2700	23,8100			23,8100		23,7900	2.500	23,8300	2.500
Warrant	NL0011622238	BRENT42.17SPLOPENG	EUR	22,8500	22,8500	22,4000	2290,0000	1	22,4000	100	22,3800	2.500	22,4200	2.500
Warrant	NL0011623269	BRENT43.08SPLOPENG	EUR	22,1500	22,1500	21,6900			21,6900		21,6700	2.500	21,7100	2.500
Warrant	NL0012074975	BRENT45.13SPLOPENG	EUR	20,4700	20,4700	20,0100			20,0100		19,9900	2.500	20,0300	2.500
Warrant	NL0012077069	BRENT48.72SPLOPENG	EUR	17,5900	17,5900	17,1200			17,1200		17,1000	2.500	17,1400	2.500
Warrant	NL0012079263	BRENT49.97SPLOPENG	EUR	16,5700	16,5700	16,0900			16,0900		16,0700	2.500	16,1100	2.500
Warrant	NL0012079511	BRENT51.25SPLOPENG	EUR	15,4800	15,4800	15,0100			15,0100		14,9900	2.500	15,0300	2.500
Warrant	NL0012080576	BRENT52.57SPLOPENG	EUR	14,4100	14,4100	13,9300			13,9300		13,9100	2.500	13,9500	2.500
Warrant	NL0012081343	BRENT53.92SPLOPENG	EUR	13,3100	13,3100	12,8300			12,8300		12,8100	2.500	12,8500	10.000
Warrant	NL0012463996	BRENT56.71SPLOPENG	EUR	11,0100	11,0100	10,5200			10,5200		10,5000	5.000	10,5400	5.000
Warrant	NL0012464184	BRENT58.17SPLOPENG	EUR	9,8200	9,8200	9,3300			9,3300		9,3100	5.000	9,3500	5.000
Warrant	NL0012464994	BRENT59.65SPLOPENG	EUR	8,6100	8,6100	8,1100			8,1100		8,0900	10.000	8,1300	10.000
Warrant	NL0012467401	BRENT61.17SPLOPENG	EUR	7,3800	7,3800	6,9000	9490,0000	1	6,9000	1300	6,8800	10.000	6,9200	10.000
Warrant	NL0012468219	BRENT62.71SPLOPENG	EUR	6,1300	6,1300	5,6000	54827,9600	15	5,6200	9459	5,6000	10.000	5,6400	10.000
Warrant	NL0012468375	BRENT64.28SPLOPENG	EUR											
Warrant	NL0012468367	BRENT65.89SPLOPENG	EUR											
Warrant	NL0011298484	BRENT69.23SPLOPENG	EUR											
Warrant	NL0011298492	BRENT70.69SPLOPENG	EUR	0,7800	1,5000	0,7700	9433,9000	9	1,2800	8620	1,2600	5.000	1,3000	5.000
Warrant	NL0011296801	BRENT72.22SPLOPENG	EUR	1,9500	2,4700	1,9500	15196,0000	4	2,4700	6600	2,4500	5.000	2,4900	5.000
Warrant	NL0011293238	BRENT73.78SPLOPENG	EUR	3,2400	3,7600	3,2400	490,5000	1	3,7600	150	3,7400	2.500	3,7800	2.500
Warrant	NL0011288915	BRENT75.39SPLOPENG	EUR	4,5700	5,1000	4,5700			5,1000		5,0800	2.500	5,1200	2.500
Warrant	NL0011202163	BRENT77.02SPLOPENG	EUR	5,9000	6,4300	5,9000			6,4300		6,4100	2.500	6,4500	2.500
Warrant	NL0012468227	BRENT78.92SPLOPENG	EUR	7,5300	8,0600	7,5300			8,0600		8,0400	10.000	8,0800	10.000
Warrant	DE000CE6ELD1	BRUNL 12C 0318Z	EUR	3,9200	3,9200	3,9200			3,9200		3,7200	25	4,1200	25
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR	1,4300	1,4300	1,4300			1,4300		1,3500	50	1,5100	50
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR	2,5700	2,5700	2,5700			2,5700		2,4700	37	2,6700	37
Warrant	NL0009903111	BTP 59SPLOPENG	EUR	79,5000	79,5000	79,5000			79,5000		79,4800	500	79,5200	500
Warrant	NL0010677159	BTP 105SPLOPENG	EUR	35,1100	35,1100	35,1100			35,1100		35,0900	2.500	35,1300	2.500
Warrant	NL0010687109	BTP 109SPLOPENG	EUR	31,5400	31,5400	31,5400			31,5400		31,5200	2.500	31,5600	2.500
Warrant	NL0010746814	BTP 112SPLOPENG	EUR	27,9100	27,9100	27,9100			27,9100		27,8900	2.500	27,9300	2.500
Warrant	NL0010812095	BTP 116SPLOPENG	EUR	24,1700	24,1700	24,1700			24,1700		24,1500	2.500	24,1900	2.500
Warrant	NL0011299441	BTP 120SPLOPENG	EUR	20,4400	20,4400	20,4400			20,4400		20,4200	2.500	20,4600	2.500
Warrant	NL0011302153	BTP 124SPLOPENG	EUR	16,6000	16,6000	16,6000			16,6000		16,5800	2.500	16,6200	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	NL0012075741	BTP 128SPLOPENG	EUR	12,9000	12,9000	12,9000			12,9000		12,8800	2,500	12,9200	2,500
Warrant	NL0012464713	BTP 141.SPSOPENG	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	2,500	4,6200	2,500
Warrant	NL0012080089	BTP 131.9SPLOPENG	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	2,500	4,7200	2,500
Warrant	NL0012468334	BTP 138.2SPSOPENG	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	2,500	1,8100	2,500
Warrant	NL0012465736	BTP 142.4SPSOPENG	EUR	6,0200	6,0200	6,0200			6,0200		6,0000	2,500	6,0400	2,500
Warrant	NL0012465744	BTP 143.9SPSOPENG	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	2,500	7,4700	2,500
Warrant	NL0010598942	BUND 135SPLOPENG	EUR	28,2700	28,2700	28,2700			28,2700		28,2500	1,000	28,2800	1,000
Warrant	NL0010600979	BUND 136SPLOPENG	EUR	26,7900	26,7900	26,7900			26,7900		26,7700	1,000	26,8000	1,000
Warrant	NL0010602199	BUND 138SPLOPENG	EUR	25,2900	25,2900	25,2900			25,2900		25,2700	1,000	25,3000	1,000
Warrant	NL0010677332	BUND 139SPLOPENG	EUR	23,7700	23,7700	23,7700			23,7700		23,7500	2,500	23,7800	2,500
Warrant	NL0010743076	BUND 141SPLOPENG	EUR	22,2700	22,2700	22,2700			22,2700		22,2500	2,500	22,2800	2,500
Warrant	NL0010751699	BUND 142SPLOPENG	EUR	20,7600	20,7600	20,7600			20,7600		20,7400	2,500	20,7700	2,500
Warrant	NL0010753711	BUND 144SPLOPENG	EUR	19,2300	19,2300	19,2300			19,2300		19,2100	5,000	19,2400	5,000
Warrant	NL0010812079	BUND 146SPLOPENG	EUR	17,7000	17,7000	17,7000			17,7000		17,6800	5,000	17,7100	5,000
Warrant	NL0010951513	BUND 147SPLOPENG	EUR	16,1500	16,1500	16,1500			16,1500		16,1300	5,000	16,1600	5,000
Warrant	NL0011293840	BUND 149SPLOPENG	EUR	14,6200	14,6200	14,6200			14,6200		14,6000	5,000	14,6300	5,000
Warrant	NL0011304571	BUND 150SPLOPENG	EUR	13,0800	13,0800	13,0800			13,0800		13,0600	5,000	13,0900	5,000
Warrant	NL0011484191	BUND 152SPLOPENG	EUR	11,4900	11,4900	11,4900			11,4900		11,4700	5,000	11,5000	5,000
Warrant	NL0011491238	BUND 153SPLOPENG	EUR	9,9000	9,9000	9,9000			9,9000		9,8800	5,000	9,9100	5,000
Warrant	NL0011488937	BUND 153SPLOPENG	EUR	7,8000	7,8000	7,8000			7,8000		7,7800	25,000	7,8100	25,000
Warrant	NL0011616313	BUND 155SPLOPENG	EUR	8,2900	8,2900	8,2900			8,2900		8,2700	25,000	8,3000	25,000
Warrant	NL0012063127	BUND 158SPLOPENG	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	25,000	5,1300	25,000
Warrant	NL0012465991	BUND 160SPLOPENG	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	25,000	3,5700	25,000
Warrant	NL0012065270	BUND 165SPLOPENG	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	25,000	7,0300	25,000
Warrant	NL0012074363	BUND 166SPLOPENG	EUR	8,7900	8,7900	8,6000	146826,0000	3	8,7300	17000	8,7100	25,000	8,7400	25,000
Warrant	NL0011856109	BUND 166.SPSOPENG	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	25,000	5,3700	25,000
Warrant	NL0012466403	BUND 171.SPSOPENG	EUR	10,3800	10,3800	10,3800			10,3800		10,3600	25,000	10,3900	25,000
Warrant	NL0010600128	BUND 135.8SPLOPENG	EUR	25,0100	25,0100	25,0100			25,0100		24,9900	1,000	25,0200	1,000
Warrant	NL0010602470	BUND 137.3SPLOPENG	EUR	23,4800	23,4800	23,4800			23,4800		23,4600	2,500	23,4900	2,500
Warrant	NL0010676979	BUND 138.9SPLOPENG	EUR	21,9500	21,9500	21,9500			21,9500		21,9300	2,500	21,9600	2,500
Warrant	NL0010689576	BUND 140.4SPLOPENG	EUR	20,4200	20,4200	20,4200			20,4200		20,4000	2,500	20,4300	2,500
Warrant	NL0010742771	BUND 141.9SPLOPENG	EUR	18,8600	18,8600	18,8600			18,8600		18,8400	5,000	18,8700	5,000
Warrant	NL0010754107	BUND 143.5SPLOPENG	EUR	17,3000	17,3000	17,3000			17,3000		17,2800	5,000	17,3100	5,000
Warrant	NL0010811097	BUND 145.1SPLOPENG	EUR	15,7400	15,7400	15,7400			15,7400		15,7200	5,000	15,7500	5,000
Warrant	NL0010814075	BUND 146.7SPLOPENG	EUR	14,1500	14,1500	14,1500			14,1500		14,1300	5,000	14,1600	5,000
Warrant	NL0011293279	BUND 148.2SPLOPENG	EUR	12,5900	12,5900	12,5900			12,5900		12,5700	5,000	12,6000	5,000
Warrant	NL0011303490	BUND 149.8SPLOPENG	EUR	11,0100	11,0100	11,0100			11,0100		10,9900	5,000	11,0200	5,000
Warrant	NL0011355631	BUND 151.4SPLOPENG	EUR	9,4100	9,4100	9,4100			9,4100		9,3900	25,000	9,4200	25,000
Warrant	NL0011493366	BUND 154.6SPLOPENG	EUR	6,1600	6,1600	6,1600			6,1600		6,1400	25,000	6,1700	25,000
Warrant	NL0011623020	BUND 157.9SPLOPENG	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	25,000	2,9000	25,000
Warrant	NL0012079180	BUND 159.5SPLOPENG	EUR	1,4100	1,4100	1,2900	1545,0000	2	1,2900	1100	1,2700	25,000	1,3000	25,000
Warrant	NL0011854450	BUND 164.3SPSOPENG	EUR	3,9000	3,9000	3,5000	7694,0000	7	3,6900	2100	3,6700	25,000	3,7000	25,000
Warrant	NL0012073068	BUND 167.6SPSOPENG	EUR	7,0100	7,0100	7,0100			7,0100		6,9900	25,000	7,0200	25,000
Warrant	NL0012463145	BUND 169.3SPSOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6700	25,000	8,7000	25,000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	30,8000	30,8000	30,8000			30,8000		30,7900	1,000	30,8100	1,000
Warrant	NL0010085486	CAC40 2640SPLOPENG	EUR	29,2300	29,2300	29,2300			29,2300		29,2200	1,000	29,2400	1,000
Warrant	NL0010205258	CAC40 2980SPLOPENG	EUR	25,8600	25,8600	25,8600			25,8600		25,8500	5,000	25,8700	5,000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	24,0600	24,0600	24,0600			24,0600		24,0500	5,000	24,0700	5,000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	21,7900	21,7900	21,7900			21,7900		21,7800	5,000	21,8000	5,000
Warrant	NL0011618087	CAC40 3422SPLOPENG	EUR	21,0000	21,0000	21,0000			21,0000		20,9900	10,000	21,0100	10,000
Warrant	NL0010677837	CAC40 3497SPLOPENG	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	10,000	20,2500	10,000
Warrant	NL0010677829	CAC40 3580SPLOPENG	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	10,000	19,4200	10,000
Warrant	NL0011618186	CAC40 3620SPLOPENG	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	10,000	19,6000	10,000
Warrant	NL0011618939	CAC40 3657SPLOPENG	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	10,000	18,6700	10,000
Warrant	NL0011619887	CAC40 3736SPLOPENG	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	10,000	17,9100	10,000
Warrant	NL0011620273	CAC40 3860SPLOPENG	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	10,000	17,2600	10,000
Warrant	NL0011845045	CAC40 3975SPLOPENG	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	10,000	15,5300	10,000
Warrant	NL0011847660	CAC40 3980SPLOPENG	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	10,000	16,0800	10,000
Warrant	NL0011848221	CAC40 4058SPLOPENG	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	10,000	14,7100	10,000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	10,000	14,8600	10,000
Warrant	NL0011848213	CAC40 4142SPLOPENG	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	10,000	13,8600	10,000
Warrant	NL0011849195	CAC40 4228SPLOPENG	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	10,000	13,0000	10,000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	10,000	13,6100	10,000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4315SPLOPENG	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	10,000	12,1300	10,000
Warrant	NL0011861695	CAC40 4405SPLOPENG	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	10,000	11,2400	10,000
Warrant	NL0011862362	CAC40 4496SPLOPENG	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	25,000	10,3300	25,000
Warrant	NL0011863147	CAC40 4500SPLOPENG	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	25,000	10,9900	25,000
Warrant	NL0011862933	CAC40 4589SPLOPENG	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	25,000	9,4000	25,000
Warrant	NL0012062426	CAC40 4640SPLOPENG	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	25,000	9,6200	25,000
Warrant	NL0012065635	CAC40 4683SPLOPENG	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	25,000	8,4500	25,000
Warrant	NL0012066963	CAC40 4780SPLOPENG	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	20,000	7,4600	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012068712	CAC40 4780SPLOPENG	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	20.000	8,2200	20.000
Warrant	NL0012069389	CAC40 4878SPLOPENG	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	20.000	6,5500	20.000
Warrant	NL0012070700	CAC40 4930SPLOPENG	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	20.000	6,7700	20.000
Warrant	NL0012070510	CAC40 4978SPLOPENG	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	20.000	5,5000	20.000
Warrant	NL0012079990	CAC40 5078SPLOPENG	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	20.000	4,5000	20.000
Warrant	NL0012080865	CAC40 5080SPLOPENG	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	20.000	5,3200	20.000
Warrant	NL0012461727	CAC40 5180SPLOPENG	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	20.000	3,4800	20.000
Warrant	NL0012464028	CAC40 5230SPLOPENG	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	20.000	3,8200	20.000
Warrant	NL0012468706	CAC40 5284SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	20.000	2,4500	20.000
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012469100	CAC40 5389SPLOPENG	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	20.000	1,3900	20.000
Warrant	NL0012465546	CAC40 5476SPSOPENG	EUR											
Warrant	NL0012071112	CAC40 5585SPSOPENG	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	20.000	1,0200	20.000
Warrant	NL0012070718	CAC40 5590SPSOPENG	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	20.000	2,0100	20.000
Warrant	NL0012071963	CAC40 5699SPSOPENG	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	20.000	2,1500	20.000
Warrant	NL0012076624	CAC40 5760SPSOPENG	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	20.000	3,7300	20.000
Warrant	NL0012462097	CAC40 5813SPSOPENG	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	20.000	3,3000	20.000
Warrant	NL0012465421	CAC40 5930SPSOPENG	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	20.000	5,4900	20.000
Warrant	NL0012464515	CAC40 5930SPSOPENG	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	20.000	4,4600	20.000
Warrant	NL0012464523	CAC40 6048SPSOPENG	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	20.000	5,6500	20.000
Warrant	NL0012467880	CFOUR 12.1SPLOPENG	EUR	6,8400	6,8900	6,8400	13780,0000	2	6,8400	2000	6,8400	10.000	6,8800	10.000
Warrant	NL0010690061	CISCO 20SPLOPENG	EUR	18,1000	18,1000	18,1000			18,1000		18,1000	2.500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	1.200	0,8700	1.200
Warrant	DE000CV4ZF78	COLRT 40C 0618Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	1.350	0,9500	1.350
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	1.500	0,2600	1.500
Warrant	DE000CE6ELG4	COLRT 48C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	1.500	0,0500	1.500
Warrant	DE000CV4ZFU6	COLRT 49C 0618Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	1.500	0,1100	1.500
Warrant	DE000CE6ELH2	COLRT 54C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	1.500	0,0300	1.500
Warrant	NL0009902550	CRBN 4.6SPLOPENG	EUR	22,3500	22,3500	22,2100			22,2100		22,1800	2.500	22,2400	2.500
Warrant	NL0010095485	CRBN 7.4SPLOPENG	EUR	19,7400	19,7400	19,6000			19,6000		19,5700	2.500	19,6300	2.500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	18,8600	18,8600	18,7200			18,7200		18,6900	2.500	18,7500	2.500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	16,8700	16,8700	16,7300			16,7300		16,7000	2.500	16,7600	2.500
Warrant	NL0011020557	CRBN 11.8SPLOPENG	EUR	15,7400	15,7400	15,6000			15,6000		15,5700	2.500	15,6300	2.500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	14,5000	14,5000	14,3600			14,3600		14,3300	2.500	14,3900	2.500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	13,1500	13,1500	13,0100			13,0100		12,9800	2.500	13,0400	2.500
Warrant	NL0011301106	CRBN 16.2SPLOPENG	EUR	11,7700	11,7700	11,6300			11,6300		11,6000	2.500	11,6600	2.500
Warrant	NL0011844048	CRBN 17.7SPLOPENG	EUR	10,3600	10,3600	10,2200			10,2200		10,1900	2.500	10,2500	2.500
Warrant	NL0011861935	CRBN 19.4SPLOPENG	EUR	8,8100	8,8100	8,6700			8,6700		8,6400	2.500	8,7000	2.500
Warrant	NL0012064638	CRBN 21.3SPLOPENG	EUR	7,1300	7,1300	6,9900			6,9900		6,9600	2.500	7,0200	2.500
Warrant	NL0012068985	CRBN 23.3SPLOPENG	EUR	5,3000	5,3000	5,1600			5,1600		5,1300	2.500	5,1900	2.500
Warrant	NL0012074470	CRBN 30.9SPSOPENG	EUR	8,1000	8,2200	8,1000			8,2200		8,1900	2.500	8,2500	2.500
Warrant	NL0006427155	DAX 3870SPLOPENG	EUR	94,6500	94,6500	94,6500			94,6500		94,6500	500		
Warrant	NL0006421190	DAX 4300SPLOPENG	EUR	90,5200	90,5200	90,5200			90,5200		90,5200	500		
Warrant	NL0009105154	DAX 4960SPLOPENG	EUR	84,1000	84,1000	84,1000			84,1000		84,1000	500		
Warrant	NL0009111020	DAX 5570SPLOPENG	EUR	78,1700	78,1700	78,1700			78,1700		78,1600	500	78,1800	500
Warrant	NL0009881242	DAX 6090SPLOPENG	EUR	73,1700	73,1700	73,1700			73,1700		73,1600	500	73,1800	500
Warrant	NL0009904523	DAX 6390SPLOPENG	EUR	70,2300	70,2300	70,2300			70,2300		70,2200	500	70,2400	500
Warrant	NL0010086088	DAX 7050SPLOPENG	EUR	63,8000	63,8000	63,8000			63,8000		63,7900	500	63,8100	500
Warrant	NL0010215034	DAX 7405SPLOPENG	EUR	58,3500	58,3500	58,3500			58,3500		58,3400	500	58,3600	500
Warrant	NL0010203725	DAX 7480SPLOPENG	EUR	59,6300	59,6300	59,6300			59,6300		59,6200	500	59,6400	500
Warrant	NL0010214672	DAX 7551SPLOPENG	EUR	56,9000	56,9000	56,9000			56,9000		56,8900	500	56,9100	500
Warrant	NL0010215646	DAX 7780SPLOPENG	EUR	56,7000	56,7000	56,7000			56,7000		56,6900	500	56,7100	500
Warrant	NL0010216016	DAX 7940SPLOPENG	EUR	55,2000	55,2000	55,2000			55,2000		55,1900	500	55,2100	500
Warrant	NL0010215976	DAX 8012SPLOPENG	EUR	52,2800	52,2800	52,2800			52,2800		52,2700	500	52,2900	500
Warrant	NL0010359915	DAX 8132SPLOPENG	EUR	51,0800	51,0800	51,0800			51,0800		51,0700	500	51,0900	500
Warrant	NL0010360830	DAX 8254SPLOPENG	EUR	49,8600	49,8600	49,8600			49,8600		49,8500	500	49,8700	500
Warrant	NL0010360764	DAX 8260SPLOPENG	EUR	52,0800	52,0800	52,0800			52,0800		52,0700	500	52,0900	500
Warrant	NL0010466132	DAX 8378SPLOPENG	EUR	48,6200	48,6200	48,6200			48,6200		48,6100	1.000	48,6300	1.000
Warrant	NL0010465514	DAX 8420SPLOPENG	EUR	50,4800	50,4800	50,4800			50,4800		50,4700	500	50,4900	500
Warrant	NL0010467742	DAX 8504SPLOPENG	EUR	47,3700	47,3700	47,3700			47,3700		47,3600	1.000	47,3800	1.000
Warrant	NL0010468914	DAX 8590SPLOPENG	EUR	48,8400	48,8400	48,8400			48,8400		48,8300	500	48,8500	500
Warrant	NL0010468906	DAX 8631SPLOPENG	EUR	46,0900	46,0900	46,0900			46,0900		46,0800	1.000	46,1000	1.000
Warrant	NL0010526406	DAX 8760SPLOPENG	EUR	47,1700	47,1700	47,1700			47,1700		47,1600	1.000	47,1800	1.000
Warrant	NL0010526083	DAX 8761SPLOPENG	EUR	44,8000	44,8000	44,8000			44,8000		44,7900	1.000	44,8100	1.000
Warrant	NL0010829685	DAX 8940SPLOPENG	EUR	45,4600	45,4600	45,4600			45,4600		45,4500	1.000	45,4700	1.000
Warrant	NL0010829842	DAX 8982SPLOPENG	EUR	42,5900	42,5900	42,5900			42,5900		42,5800	2.500	42,6000	2.500
Warrant	NL0011619531	DAX 9030SPLOPENG	EUR	44,5900	44,5900	44,5900			44,5900		44,5800	1.000	44,6000	1.000
Warrant	NL0011619929	DAX 9118SPLOPENG	EUR	41,2300	41,2300	41,2300			41,2300		41,2200	2.500	41,2400	2.500
Warrant	NL0011619911	DAX 9209SPLOPENG	EUR	40,3100	40,3100	40,3100			40,3100		40,3000	2.500	40,3200	2.500
Warrant	NL0011619523	DAX 9210SPLOPENG	EUR	42,8300	42,8300	42,8300			42,8300		42,8200	2.500	42,8400	2.500
Warrant	NL0011619903	DAX 9255SPLOPENG	EUR	39,9000	39,9000	39,9000			39,9000		39,8900	2.500	39,9100	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011619895	DAX 9301SPLOPENG	EUR	39,4400	39,4400	39,4400			39,4400		39,4300	2.500	39,4500	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011620414	DAX 9395SPLOPENG	EUR	38,5100	38,5100	38,5100			38,5100		38,5000	2.500	38,5200	2.500
Warrant	NL0011620281	DAX 9400SPLOPENG	EUR	41,0300	41,0300	41,0300			41,0300		41,0200	2.500	41,0400	2.500
Warrant	NL0011622576	DAX 9442SPLOPENG	EUR	38,0400	38,0400	38,0400			38,0400		38,0300	2.500	38,0500	2.500
Warrant	NL0011845078	DAX 9489SPLOPENG	EUR	37,6200	37,6200	37,6200			37,6200		37,6100	2.500	37,6300	2.500
Warrant	NL0011847223	DAX 9490SPLOPENG	EUR	40,1200	40,1200	40,1200			40,1200		40,1100	2.500	40,1300	2.500
Warrant	NL0011847272	DAX 9536SPLOPENG	EUR	37,1400	37,1400	37,1400			37,1400		37,1300	2.500	37,1500	2.500
Warrant	NL0011847264	DAX 9584SPLOPENG	EUR	37,5100	37,6500	36,6600	2254,8000	2	36,6600	60	36,6500	2.500	36,6700	2.500
Warrant	NL0011847215	DAX 9590SPLOPENG	EUR	39,2000	39,2000	39,2000			39,2000		39,1900	2.500	39,2100	2.500
Warrant	NL0011847793	DAX 9631SPLOPENG	EUR	36,1900	36,1900	36,1900			36,1900		36,1800	2.500	36,2000	2.500
Warrant	NL0011847785	DAX 9680SPLOPENG	EUR	35,7100	35,7100	35,7100			35,7100		35,7000	2.500	35,7200	2.500
Warrant	NL0011847777	DAX 9728SPLOPENG	EUR	35,2300	35,2300	35,2300			35,2300		35,2200	2.500	35,2400	2.500
Warrant	NL0011847769	DAX 9777SPLOPENG	EUR	34,7400	34,7400	34,7400			34,7400		34,7300	2.500	34,7500	2.500
Warrant	NL0011847678	DAX 9780SPLOPENG	EUR	37,3300	37,3300	37,3300			37,3300		37,3200	5.000	37,3400	5.000
Warrant	NL0011848254	DAX 9825SPLOPENG	EUR	34,2500	34,2500	34,2500			34,2500		34,2400	2.500	34,2600	2.500
Warrant	NL0011848247	DAX 9924SPLOPENG	EUR	33,2700	33,2700	33,2700			33,2700		33,2600	2.500	33,2800	2.500
Warrant	NL0011848114	DAX 9970SPLOPENG	EUR	35,4300	35,4300	35,4300			35,4300		35,4200	5.000	35,4400	5.000
Warrant	NL0011848239	DAX 9974SPLOPENG	EUR	32,7700	32,7700	32,7700			32,7700		32,7600	2.500	32,7800	2.500
Warrant	NL0011848486	DAX 10023SPLOPENG	EUR	32,2700	32,2700	32,2700			32,2700		32,2600	2.500	32,2800	2.500
Warrant	NL0011848858	DAX 10070SPLOPENG	EUR	34,4900	34,4900	34,4900			34,4900		34,4800	5.000	34,5000	5.000
Warrant	NL0011848601	DAX 10074SPLOPENG	EUR	31,7700	31,7700	31,7700			31,7700		31,7600	5.000	31,7800	5.000
Warrant	NL0011849203	DAX 10124SPLOPENG	EUR	31,3500	31,3500	31,3500			31,3500		31,3400	5.000	31,3600	5.000
Warrant	NL0011849393	DAX 10225SPLOPENG	EUR	30,3200	30,3200	30,3200			30,3200		30,3100	5.000	30,3300	5.000
Warrant	NL0011849559	DAX 10276SPLOPENG	EUR	29,8000	29,8000	29,8000			29,8000		29,7900	5.000	29,8100	5.000
Warrant	NL0011849765	DAX 10280SPLOPENG	EUR	32,4900	32,4900	32,4900			32,4900		32,4800	10.000	32,5000	10.000
Warrant	NL0011849542	DAX 10327SPLOPENG	EUR	29,2900	29,2900	29,2900			29,2900		29,2800	5.000	29,3000	5.000
Warrant	NL0011859301	DAX 10379SPLOPENG	EUR	28,7800	28,7800	28,7800			28,7800		28,7700	5.000	28,7900	5.000
Warrant	NL0011859285	DAX 10380SPLOPENG	EUR	31,5000	31,5000	31,5000			31,5000		31,4900	5.000	31,5100	5.000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10429SPLOPENG	EUR	28,2700	28,2700	28,2700			28,2700		28,2600	5.000	28,2800	5.000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10534SPLOPENG	EUR	27,2300	27,2300	27,2300			27,2300		27,2200	5.000	27,2400	5.000
Warrant	NL0011862131	DAX 10586SPLOPENG	EUR	26,7000	26,7000	26,7000			26,7000		26,6900	5.000	26,7100	5.000
Warrant	NL0011859582	DAX 10590SPLOPENG	EUR	29,4900	29,4900	29,4900			29,4900		29,4800	5.000	29,5000	5.000
Warrant	NL0011862123	DAX 10639SPLOPENG	EUR	26,1700	26,1700	26,1700			26,1700		26,1600	5.000	26,1800	5.000
Warrant	NL0011862396	DAX 10800SPLOPENG	EUR	25,7700	25,7700	24,6100	644,2500	1	24,6100	25	24,6000	5.000	24,6200	5.000
Warrant	NL0011862388	DAX 10854SPLOPENG	EUR	24,0700	24,0700	24,0700			24,0700		24,0600	5.000	24,0800	5.000
Warrant	NL0011862834	DAX 10900SPLOPENG	EUR	26,4100	26,4100	26,4100			26,4100		26,4000	5.000	26,4200	5.000
Warrant	NL0011862370	DAX 10908SPLOPENG	EUR	23,4800	23,4800	23,4800			23,4800		23,4700	5.000	23,4900	5.000
Warrant	NL0011862768	DAX 10961SPLOPENG	EUR	22,9500	22,9500	22,9500			22,9500		22,9400	5.000	22,9600	5.000
Warrant	NL0011862750	DAX 11016SPLOPENG	EUR	22,4100	22,4100	22,4100			22,4100		22,4000	5.000	22,4200	5.000
Warrant	NL0011862958	DAX 11071SPLOPENG	EUR	21,8600	21,8600	21,8600			21,8600		21,8500	5.000	21,8700	5.000
Warrant	NL0011863154	DAX 11120SPLOPENG	EUR	24,2600	24,2600	24,2600			24,2600		24,2500	5.000	24,2700	5.000
Warrant	NL0011862941	DAX 11126SPLOPENG	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	5.000	21,3100	5.000
Warrant	NL0012061535	DAX 11182SPLOPENG	EUR	20,7500	20,7500	20,7500			20,7500		20,7400	5.000	20,7600	5.000
Warrant	NL0012062004	DAX 11230SPLOPENG	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	10.000	23,1700	10.000
Warrant	NL0012061527	DAX 11238SPLOPENG	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	10.000	20,2000	10.000
Warrant	NL0012061659	DAX 11294SPLOPENG	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	10.000	19,6700	10.000
Warrant	NL0012063580	DAX 11350SPLOPENG	EUR	22,0900	22,0900	22,0900			22,0900		22,0800	10.000	22,1000	10.000
Warrant	NL0012062251	DAX 11351SPLOPENG	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	10.000	19,1100	10.000
Warrant	NL0012062400	DAX 11407SPLOPENG	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	10.000	18,5300	10.000
Warrant	NL0012064547	DAX 11460SPLOPENG	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	10.000	21,0000	10.000
Warrant	NL0012062533	DAX 11522SPLOPENG	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	10.000	17,4000	10.000
Warrant	NL0012065023	DAX 11570SPLOPENG	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	10.000	19,8900	10.000
Warrant	NL0012063010	DAX 11579SPLOPENG	EUR	16,8100	16,8100	16,8100			16,8100		16,8000	10.000	16,8200	10.000
Warrant	NL0012064836	DAX 11637SPLOPENG	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	10.000	16,2400	10.000
Warrant	NL0012065841	DAX 11690SPLOPENG	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	50.000	18,7900	50.000
Warrant	NL0012065643	DAX 11695SPLOPENG	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	10.000	15,7700	10.000
Warrant	NL0012066138	DAX 11754SPLOPENG	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	10.000	15,1900	10.000
Warrant	NL0012066344	DAX 11872SPLOPENG	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	10.000	14,0100	10.000
Warrant	NL0012066815	DAX 11920SPLOPENG	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	10.000	16,4900	10.000
Warrant	NL0012066757	DAX 11931SPLOPENG	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	10.000	13,4100	10.000
Warrant	NL0012079719	DAX 11990SPLOPENG	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	5.000	12,7100	5.000
Warrant	NL0012079701	DAX 12050SPLOPENG	EUR	13,1000	13,1000	12,1000	1048,0000	1	12,1000	80	12,0900	5.000	12,1100	5.000
Warrant	NL0012079693	DAX 12110SPLOPENG	EUR	11,8500	12,4500	11,5000	43038,0000	10	11,5000	3600	11,4900	5.000	11,5100	5.000
Warrant	NL0012079917	DAX 12160SPLOPENG	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	5.000	14,1600	5.000
Warrant	NL0012080014	DAX 12171SPLOPENG	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	5.000	10,9000	5.000
Warrant	NL0012080006	DAX 12232SPLOPENG	EUR	11,3800	11,3800	10,2900	5690,0000	1	10,2900	500	10,2800	5.000	10,3000	5.000
Warrant	NL0012080345	DAX 12290SPLOPENG	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	5.000	12,9800	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	NL0012080287	DAX 12293SPLOPENG	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	5,000	9,6800	5,000
Warrant	NL0012080766	DAX 12355SPLOPENG	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	5,000	9,0700	5,000
Warrant	NL0012081384	DAX 12410SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	5,000	11,7700	5,000
Warrant	NL0012461735	DAX 12416SPLOPENG	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	5,000	8,4500	5,000
Warrant	NL0012462139	DAX 12478SPLOPENG	EUR	9,0000	9,0100	7,8200	662,0100	3	7,8200	76	7,8100	5,000	7,8300	5,000
Warrant	NL0012462436	DAX 12530SPLOPENG	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	5,000	10,5800	5,000
Warrant	NL0012462121	DAX 12541SPLOPENG	EUR	7,4900	7,4900	7,2000	411,9500	1	7,2000	55	7,1900	5,000	7,2100	5,000
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012462113	DAX 12603SPLOPENG	EUR	7,1200	7,7700	6,5500	6872,7700	4	6,5700	1001	6,5600	5,000	6,5800	5,000
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012462428	DAX 12660SPLOPENG	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	5,000	9,3600	5,000
Warrant	NL0012462105	DAX 12667SPLOPENG	EUR	5,9800	6,9500	5,9400	1939,5000	2	5,9400	300	5,9300	5,000	5,9500	5,000
Warrant	NL0012462584	DAX 12730SPLOPENG	EUR	6,0000	6,4600	5,2900	1506,4600	2	5,2900	251	5,2800	5,000	5,3000	5,000
Warrant	NL0012468748	DAX 12857SPLOPENG	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	5,000	4,0400	5,000
Warrant	NL0012468730	DAX 12922SPLOPENG	EUR	3,8400	4,4400	3,3000	753,5000	4	3,3900	200	3,3800	5,000	3,4000	5,000
Warrant	NL0012468722	DAX 12986SPLOPENG	EUR	2,7500	3,4000	2,7400	4655,6400	6	2,7400	1474	2,7300	5,000	2,7500	5,000
Warrant	NL0012468714	DAX 13051SPLOPENG	EUR	2,1600	3,0900	1,9600	4779,0000	8	2,0800	2000	2,0700	5,000	2,0900	5,000
Warrant	NL0012469118	DAX 13117SPLOPENG	EUR	1,5200	2,6000	1,3000	21383,6200	26	1,4200	10386	1,4100	5,000	1,4300	5,000
Warrant	NL0012465553	DAX 13365SPSOPENG	EUR											
Warrant	NL0012465561	DAX 13403SPSOPENG	EUR											
Warrant	NL0012465439	DAX 13420SPSOPENG	EUR											
Warrant	NL0012074579	DAX 13464SPSOPENG	EUR	2,6900	2,8000	1,5500	6696,0000	11	2,7400	2955	2,7300	10,000	2,7500	10,000
Warrant	NL0012463202	DAX 13532SPSOPENG	EUR	3,5000	3,5000	2,6000	7105,0000	5	3,4500	2250	3,4400	5,000	3,4600	5,000
Warrant	NL0012463210	DAX 13600SPSOPENG	EUR	3,4800	4,2700	3,2600	1689,7500	4	4,1100	450	4,1000	5,000	4,1200	5,000
Warrant	NL0012463533	DAX 13669SPSOPENG	EUR	3,6200	4,8100	3,6200	543,0000	1	4,8100	150	4,8000	5,000	4,8200	5,000
Warrant	NL0012464242	DAX 13700SPSOPENG	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	5,000	8,9300	5,000
Warrant	NL0012464150	DAX 13737SPSOPENG	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	5,000	5,5000	5,000
Warrant	NL0012464168	DAX 13806SPSOPENG	EUR	5,0700	6,2500	5,0700	19090,0000	6	6,1800	3200	6,1700	5,000	6,1900	5,000
Warrant	NL0012464564	DAX 13875SPSOPENG	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	5,000	6,8800	5,000
Warrant	NL0012464572	DAX 13944SPSOPENG	EUR	7,5600	7,5700	6,4600	3533,2500	3	7,5700	510	7,5600	5,000	7,5800	5,000
Warrant	NL0012464580	DAX 14014SPSOPENG	EUR	8,1600	8,2600	8,1600	1632,0000	1	8,2600	200	8,2500	5,000	8,2700	5,000
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	9,9900	9,9900	9,8600			9,8600		9,8400	5,000	9,8800	5,000
Warrant	NL0011615505	DBANK 21SPSOPENG	EUR	8,0300	8,1700	8,0300			8,1700		8,1500	5,000	8,1900	5,000
Warrant	NL0011357710	DBANK 27SPSOPENG	EUR	14,6900	14,8200	14,6900			14,8200		14,8000	5,000	14,8400	5,000
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	8,6500	8,6500	8,5100			8,5100		8,4900	5,000	8,5300	5,000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	7,8600	7,8600	7,7200			7,7200		7,7000	5,000	7,7400	5,000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	6,0900	6,0900	5,9500			5,9500		5,9300	5,000	5,9700	5,000
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR	5,0600	5,0600	4,9300			4,9300		4,9100	5,000	4,9500	5,000
Warrant	NL0012079107	DBANK 12.4SPLOPENG	EUR	4,1200	4,1200	3,9900			3,9900		3,9700	2,500	4,0100	2,500
Warrant	NL0012462311	DBANK 13.5SPLOPENG	EUR	3,1100	3,1100	2,9700			2,9700		2,9500	2,500	2,9900	2,500
Warrant	NL0012465181	DBANK 14.8SPLOPENG	EUR	2,0000	2,0000	1,8600			1,8600		1,8400	2,500	1,8800	2,500
Warrant	NL0011615497	DBANK 18.5SPSOPENG	EUR	5,2400	5,3800	5,2400			5,3800		5,3600	5,000	5,4000	5,000
Warrant	NL0011615513	DBANK 23.8SPSOPENG	EUR	11,1600	11,3000	11,1600			11,3000		11,2800	5,000	11,3200	5,000
Warrant	NL0010677472	DBANK 30.5SPSOPENG	EUR	18,6300	18,7600	18,6300			18,7600		18,7400	5,000	18,7800	5,000
Warrant	NL0009878198	DJBKS 91SPLOPENG	EUR	10,6800	10,6800	10,6700			10,6700		10,6200	2,500	10,7200	2,500
Warrant	NL0011849096	DJBKS 106SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200		9,1700	2,500	9,2700	2,500
Warrant	NL0011851290	DJBKS 115SPLOPENG	EUR	8,4300	8,4300	8,4200			8,4200		8,3700	2,500	8,4700	2,500
Warrant	NL0011853098	DJBKS 124SPLOPENG	EUR	7,5600	7,5600	7,5500			7,5500		7,5000	2,500	7,6000	2,500
Warrant	NL0011857883	DJBKS 133SPLOPENG	EUR	6,6200	6,6200	6,6200			6,6200		6,5700	2,500	6,6700	2,500
Warrant	NL0011862883	DJBKS 144SPLOPENG	EUR	5,6200	5,6200	5,6200			5,6200		5,5700	2,500	5,6700	2,500
Warrant	NL0012064588	DJBKS 155SPLOPENG	EUR	4,5400	4,5400	4,5400			4,5400		4,4900	2,500	4,5900	2,500
Warrant	NL0012069504	DJBKS 167SPLOPENG	EUR	3,4000	3,4000	3,3900			3,3900		3,3400	2,500	3,4400	2,500
Warrant	NL0012469084	DJBKS 179SPLOPENG	EUR	2,2000	2,2000	2,1900			2,1900		2,1400	2,500	2,2400	2,500
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 202SPSOPENG	EUR	1,7800	1,7800	1,7800			1,7800		1,7300	2,500	1,8300	2,500
Warrant	NL0011208228	DJBKS 213SPSOPENG	EUR	2,9200	2,9200	2,9200			2,9200		2,8700	2,500	2,9700	2,500
Warrant	NL0011304696	DJBKS 224SPSOPENG	EUR	4,1000	4,1100	4,1000			4,1100		4,0600	2,500	4,1600	2,500
Warrant	NL0006429060	DIIND 5890SPLOPENG	EUR	165,5500	165,5500	165,4500			165,4500		165,4500	250		
Warrant	NL0009112192	DIIND 7860SPLOPENG	EUR	149,9800	149,9800	149,8300			149,8300		149,8000	250	149,8500	250
Warrant	NL0009371376	DIIND 9080SPLOPENG	EUR	140,2800	140,2800	140,1300			140,1300		140,1000	250	140,1500	250
Warrant	NL0009881259	DIIND 9490SPLOPENG	EUR	137,0800	137,0800	136,9300			136,9300		136,9000	250	136,9500	250
Warrant	NL0009882273	DIIND10340SPLOPENG	EUR	130,3300	130,3300	130,1800			130,1800		130,1500	250	130,2000	250
Warrant	NL0010103719	DIIND11640SPLOPENG	EUR	120,0300	120,0300	119,8300			119,8300		119,8000	250	119,8500	250
Warrant	NL0010348173	DIIND13050SPLOPENG	EUR	108,8800	108,8800	108,6800			108,6800		108,6500	250	108,7000	250
Warrant	NL0010353702	DIIND13797SPLOPENG	EUR	99,8700	99,8700	99,6300			99,6300		99,6100	250	99,6500	250
Warrant	NL0010543880	DIIND14591SPLOPENG	EUR	93,4000	93,4000	93,1400			93,1400		93,1200	250	93,1600	250
Warrant	NL0010544607	DIIND14919SPLOPENG	EUR	90,7300	90,7300	90,4600			90,4600		90,4400	250	90,4800	250
Warrant	NL0010544268	DIIND14930SPLOPENG	EUR	93,9700	93,9700	93,7200			93,7200		93,7000	250	93,7400	250
Warrant	NL0010586087	DIIND15253SPLOPENG	EUR	88,0000	88,0000	87,7300			87,7300		87,7100	250	87,7500	250
Warrant	NL0011363775	DIIND15334SPLOPENG	EUR	87,3400	87,3400	87,0600			87,0600		87,0400	250	87,0800	250
Warrant	NL0011363767	DIIND15416SPLOPENG	EUR	86,6700	86,6700	86,3900			86,3900		86,3700	250	86,4100	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	NL0011619937	DJIND15514SPLOPENG	EUR	85,8700	85,8700	85,6000			85,6000		85,5800	250	85,6200	250
Warrant	NL0011620034	DJIND15612SPLOPENG	EUR	85,0700	85,0700	84,7900			84,7900		84,7700	250	84,8100	250
Warrant	NL0011620422	DJIND15810SPLOPENG	EUR	83,4600	83,4600	83,1700			83,1700		83,1500	250	83,1900	250
Warrant	NL0011620620	DJIND16014SPLOPENG	EUR	81,7800	81,7800	81,5000			81,5000		81,4800	1.000	81,5200	1.000
Warrant	NL0011621891	DJIND16217SPLOPENG	EUR	80,1400	80,1400	79,8500			79,8500		79,8300	1.000	79,8700	1.000
Warrant	NL0011622196	DJIND16230SPLOPENG	EUR	83,6200	83,6200	83,3400			83,3400		83,3200	250	83,3600	250
Warrant	NL0011622584	DJIND16320SPLOPENG	EUR	79,3000	79,3000	79,0100			79,0100		78,9900	1.000	79,0300	1.000
Warrant	NL0011623731	DJIND16526SPLOPENG	EUR	77,6200	77,6200	77,3200			77,3200		77,3000	1.000	77,3400	1.000
Warrant	NL0011622311	DJIND16580SPLOPENG	EUR	80,9200	80,9200	80,6300			80,6300		80,6100	1.000	80,6500	1.000
Warrant	NL0011624143	DJIND16630SPLOPENG	EUR	76,7700	76,7700	76,4700			76,4700		76,4500	1.000	76,4900	1.000
Warrant	NL0011491006	DJIND16635SPSOPENG	EUR											
Warrant	NL0011625207	DJIND16735SPLOPENG	EUR	75,9200	75,9200	75,6100			75,6100		75,5900	1.000	75,6300	1.000
Warrant	NL0011625454	DJIND16840SPLOPENG	EUR	75,0600	75,0600	74,7500			74,7500		74,7300	1.000	74,7700	1.000
Warrant	NL0011625512	DJIND16920SPLOPENG	EUR	78,1600	78,1600	77,8600			77,8600		77,8400	1.000	77,8800	1.000
Warrant	NL0011625827	DJIND16946SPLOPENG	EUR	74,2000	74,2000	73,8900			73,8900		73,8700	1.000	73,9100	1.000
Warrant	NL0011626106	DJIND17160SPLOPENG	EUR	72,4500	72,4500	72,1400			72,1400		72,1200	1.000	72,1600	1.000
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIND17375SPLOPENG	EUR	70,7500	70,7500	70,4300			70,4300		70,4100	1.000	70,4500	1.000
Warrant	NL0011846043	DJIND17593SPLOPENG	EUR	68,9800	68,9800	68,6600			68,6600		68,6400	1.000	68,6800	1.000
Warrant	NL0011845953	DJIND17640SPLOPENG	EUR	72,5100	72,5100	72,2000			72,2000		72,1800	1.000	72,2200	1.000
Warrant	NL0011847819	DJIND17701SPLOPENG	EUR	68,1000	68,1000	67,7800			67,7800		67,7600	1.000	67,8000	1.000
Warrant	NL0011847801	DJIND17812SPLOPENG	EUR	67,2100	67,2100	66,8900			66,8900		66,8700	1.000	66,9100	1.000
Warrant	NL0011848262	DJIND17923SPLOPENG	EUR	66,3200	66,3200	65,9900			65,9900		65,9700	1.000	66,0100	1.000
Warrant	NL0011859608	DJIND18000SPLOPENG	EUR	69,6600	69,6600	69,3400			69,3400		69,3200	1.000	69,3600	1.000
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18141SPLOPENG	EUR	64,5600	64,5600	64,2300			64,2300		64,2100	1.000	64,2500	1.000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DJIND18253SPLOPENG	EUR	63,6500	63,6500	63,3100			63,3100		63,2900	1.000	63,3300	1.000
Warrant	NL0011859590	DJIND18370SPLOPENG	EUR	66,7300	66,7300	66,4000			66,4000		66,3800	1.000	66,4200	1.000
Warrant	NL0011860150	DJIND18479SPLOPENG	EUR	61,8000	61,8000	61,4600			61,4600		61,4400	1.000	61,4800	1.000
Warrant	NL0011861083	DJIND18593SPLOPENG	EUR	60,8700	60,8700	60,5300			60,5300		60,5100	1.000	60,5500	1.000
Warrant	NL0011861471	DJIND18708SPLOPENG	EUR	59,9400	59,9400	59,5900			59,5900		59,5700	1.000	59,6100	1.000
Warrant	NL0011861463	DJIND18823SPLOPENG	EUR	59,0000	59,0000	58,6500			58,6500		58,6300	1.000	58,6700	1.000
Warrant	NL0011028774	DJIND18834SPSOPENG	EUR											
Warrant	NL0011862792	DJIND18935SPLOPENG	EUR	58,0900	58,0900	57,7400			57,7400		57,7200	1.000	57,7600	1.000
Warrant	NL0011862784	DJIND19051SPLOPENG	EUR	57,1400	57,1400	56,7800			56,7800		56,7600	1.000	56,8000	1.000
Warrant	NL0011862271	DJIND19130SPLOPENG	EUR	60,6900	60,6900	60,3400			60,3400		60,3200	1.000	60,3600	1.000
Warrant	NL0011862776	DJIND19169SPLOPENG	EUR	56,1800	56,1800	55,8300			55,8300		55,8100	1.000	55,8500	1.000
Warrant	NL0012061923	DJIND19405SPLOPENG	EUR	54,2500	54,2500	53,8900			53,8900		53,8700	1.000	53,9100	1.000
Warrant	NL0012064554	DJIND19520SPLOPENG	EUR	57,5800	57,5800	57,2300			57,2300		57,2100	1.000	57,2500	1.000
Warrant	NL0012063457	DJIND19524SPLOPENG	EUR	53,2900	53,2900	52,9300			52,9300		52,9100	1.000	52,9500	1.000
Warrant	NL0012065452	DJIND19765SPLOPENG	EUR	51,3200	51,3200	50,9500			50,9500		50,9300	1.000	50,9700	1.000
Warrant	NL0012065650	DJIND19886SPLOPENG	EUR	50,3300	50,3300	49,9600			49,9600		49,9400	1.000	49,9800	1.000
Warrant	NL0012066070	DJIND20130SPLOPENG	EUR	48,3400	48,3400	47,9700			47,9700		47,9500	1.000	47,9900	1.000
Warrant	NL0012069199	DJIND20320SPLOPENG	EUR	51,2100	51,2100	50,8500			50,8500		50,8300	1.000	50,8700	1.000
Warrant	NL0012066369	DJIND20377SPLOPENG	EUR	46,3300	46,3300	45,9500			45,9500		45,9300	1.000	45,9700	1.000
Warrant	NL0012066534	DJIND20502SPLOPENG	EUR	45,3400	45,3400	44,9600			44,9600		44,9400	1.000	44,9800	1.000
Warrant	NL0012070957	DJIND20627SPLOPENG	EUR	44,2900	44,2900	43,9100			43,9100		43,8900	1.000	43,9300	1.000
Warrant	NL0012073720	DJIND20752SPLOPENG	EUR	43,2700	43,2700	42,8800			42,8800		42,8600	1.000	42,9000	1.000
Warrant	NL0012074074	DJIND21003SPLOPENG	EUR	41,2200	41,2200	40,8300			40,8300		40,8100	2.500	40,8500	2.500
Warrant	NL0012076061	DJIND21125SPLOPENG	EUR	40,2300	40,2300	39,8400			39,8400		39,8200	2.500	39,8600	2.500
Warrant	NL0012074108	DJIND21150SPLOPENG	EUR	44,6400	44,6400	44,2600			44,2600		44,2400	1.000	44,2800	1.000
Warrant	NL0012076566	DJIND21253SPLOPENG	EUR	39,1900	39,1900	38,7900			38,7900		38,7700	2.500	38,8100	2.500
Warrant	NL0012077093	DJIND21382SPLOPENG	EUR	38,1800	38,1800	37,7700			37,7700		37,7500	2.500	37,7900	2.500
Warrant	NL0012077481	DJIND21512SPLOPENG	EUR	37,0800	37,0800	36,6800			36,6800		36,6600	2.500	36,7000	2.500
Warrant	NL0012079925	DJIND21580SPLOPENG	EUR	41,2700	41,2700	40,8700			40,8700		40,8500	2.500	40,8900	2.500
Warrant	NL0012077473	DJIND21642SPLOPENG	EUR	36,0300	36,0300	35,6200			35,6200		35,6000	2.500	35,6400	2.500
Warrant	NL0012080774	DJIND21773SPLOPENG	EUR	34,9500	34,9500	34,5400			34,5400		34,5200	2.500	34,5600	2.500
Warrant	NL0012081160	DJIND21904SPLOPENG	EUR	33,8800	33,8800	33,4700			33,4700		33,4500	2.500	33,4900	2.500
Warrant	NL0012081004	DJIND22010SPLOPENG	EUR	37,8300	37,8300	37,4300			37,4300		37,4100	2.500	37,4500	2.500
Warrant	NL0012462592	DJIND22303SPLOPENG	EUR	30,6300	30,6300	30,2100			30,2100		30,1900	5.000	30,2300	5.000
Warrant	NL0012463228	DJIND22439SPLOPENG	EUR	29,5200	29,5200	29,1000			29,1000		29,0800	5.000	29,1200	5.000
Warrant	NL0012463749	DJIND22450SPLOPENG	EUR	34,3200	34,3200	33,9100			33,9100		33,8900	2.500	33,9300	2.500
Warrant	NL0012463541	DJIND22577SPLOPENG	EUR	28,3900	28,3900	27,9700			27,9700		27,9500	5.000	27,9900	5.000
Warrant	NL0012463699	DJIND22713SPLOPENG	EUR	27,2800	27,2800	26,8500			26,8500		26,8300	5.000	26,8700	5.000
Warrant	NL0012463681	DJIND22850SPLOPENG	EUR	26,1700	26,1700	25,7400			25,7400		25,7200	10.000	25,7600	5.000
Warrant	NL0012464929	DJIND22988SPLOPENG	EUR	25,0400	25,0400	24,6100	355,8800	1	24,6100	14	24,5900	5.000	24,6300	5.000
Warrant	NL0012466536	DJIND23126SPLOPENG	EUR	23,9200	23,9200	23,4800			23,4800		23,4600	5.000	23,5000	5.000
Warrant	NL0012466528	DJIND23265SPLOPENG	EUR	22,7900	22,7900	22,3500			22,3500		22,3300	5.000	22,3700	5.000
Warrant	NL0012466601	DJIND23545SPLOPENG	EUR	20,5000	20,5000	20,0500			20,0500		20,0300	5.000	20,0700	5.000
Warrant	NL0012466783	DJIND23687SPLOPENG	EUR	19,3500	19,3500	18,9000			18,9000		18,8800	5.000	18,9200	5.000
Warrant	NL0012467518	DJIND23827SPLOPENG	EUR	18,2100	18,2100	17,7500			17,7500		17,7300	5.000	17,7700	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012466726	DJIND23830SPLOPENG	EUR	23,4300	23,4300	22,9900			22,9900		22,9700	5,000	23,0100	5,000
Warrant	NL0012467575	DJIND24111SPLOPENG	EUR	15,8900	15,8900	15,4300			15,4300		15,4100	5,000	15,4500	5,000
Warrant	NL0012468110	DJIND24261SPLOPENG	EUR	14,6700	14,6700	14,2000			14,2000		14,1800	5,000	14,2200	5,000
Warrant	NL0012467922	DJIND24310SPLOPENG	EUR	19,6100	19,6100	19,1600			19,1600		19,1400	5,000	19,1800	5,000
Warrant	NL0012468755	DJIND24700SPLOPENG	EUR	11,0600	11,5800	10,6100	63603,6000	5	10,6100	5520	10,5900	5,000	10,6300	5,000
Warrant	NL0012466791	DJIND25330SPSOPENG	EUR											
Warrant	NL0012466858	DJIND25570SPSOPENG	EUR											
Warrant	NL0012466809	DJIND25634SPSOPENG	EUR											
Warrant	NL0012468128	DJIND25797SPSOPENG	EUR											
Warrant	NL0012468136	DJIND25951SPSOPENG	EUR											
Warrant	NL0012468144	DJIND26107SPSOPENG	EUR	1,1300	1,5800	0,6300	1529,5200	8	1,5100	1248	1,4900	5,000	1,5300	5,000
Warrant	NL0012468151	DJIND26263SPSOPENG	EUR	2,2900	2,8000	1,7500	6665,3100	16	2,8000	3210	2,7800	5,000	2,8200	5,000
Warrant	NL0012466866	DJIND26600SPSOPENG	EUR	11,4000	11,9300	11,4000			11,9300		11,9100	5,000	11,9500	5,000
Warrant	NL0011848643	DSM 52SPLOPENG	EUR	34,5100	34,8600	34,5100			34,8600		34,8300	2,500	34,8800	2,500
Warrant	DE000CV4ZGK5	DSM 76C 0618Z	EUR	0,7900	0,7900	0,7900			0,7700		0,7700	2,000	0,8000	2,000
Warrant	DE000CV4ZGL3	DSM 88C 0618Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	3,000	0,2300	3,000
Warrant	NL0006422289	DSM 2.75PLOPENG	EUR	80,3200	80,6800	80,3200			80,6800		80,6800	2,500		
Warrant	NL0006428831	DSM 6.75PLOPENG	EUR	76,5900	76,9500	76,5900			76,9500		76,9500	2,500		
Warrant	NL0009231604	DSM 14.95PLOPENG	EUR	68,9800	69,3300	68,9800			69,3300		69,3000	2,500	69,3500	2,500
Warrant	NL0009232297	DSM 17.25PLOPENG	EUR	66,8500	67,2000	66,8500			67,2000		67,1700	2,500	67,2200	2,500
Warrant	NL0009234004	DSM 19.75PLOPENG	EUR	64,5500	64,9000	64,5500			64,9000		64,8700	2,500	64,9200	2,500
Warrant	NL0009367135	DSM 22.25PLOPENG	EUR	62,2000	62,5500	62,2000			62,5500		62,5200	2,500	62,5700	2,500
Warrant	NL0009881325	DSM 24.75PLOPENG	EUR	59,8300	60,1800	59,8300			60,1800		60,1500	2,500	60,2000	2,500
Warrant	NL0009906791	DSM 30.35PLOPENG	EUR	54,6500	55,0000	54,6500			55,0000		54,9700	2,500	55,0200	2,500
Warrant	NL0010212437	DSM 33.15PLOPENG	EUR	52,0600	52,4100	52,0600			52,4100		52,3800	2,500	52,4300	2,500
Warrant	NL0010215877	DSM 36.15PLOPENG	EUR	49,2900	49,6400	49,2900			49,6400		49,6100	2,500	49,6600	2,500
Warrant	NL0011621552	DSM 38.95PLOPENG	EUR	46,6900	47,0400	46,6900			47,0400		47,0100	2,500	47,0600	2,500
Warrant	NL0011625298	DSM 41.95PLOPENG	EUR	43,9100	44,2600	43,9100			44,2600		44,2300	2,500	44,2800	2,500
Warrant	NL0011629258	DSM 45.15PLOPENG	EUR	40,9300	41,2800	40,9300			41,2800		41,2500	2,500	41,3000	2,500
Warrant	NL0011846324	DSM 48.45PLOPENG	EUR	37,8300	38,1800	37,8300			38,1800		38,1500	2,500	38,2000	2,500
Warrant	NL0011847975	DSM 51.65PLOPENG	EUR	31,5200	31,8700	31,5200			31,8700		31,8400	2,500	31,8900	2,500
Warrant	NL0012068050	DSM 55.75PLOPENG	EUR	31,0000	31,3500	31,0000			31,3500		31,3200	2,500	31,3700	2,500
Warrant	NL0012464895	DSM 68.35PLOPENG	EUR	19,3100	19,6600	19,3100			19,6600		19,6300	2,500	19,6800	2,500
Warrant	NL0011373006	DSM 31.86SPLOPENG	EUR	51,2600	51,6100	51,2600			51,6100		51,5800	2,500	51,6300	2,500
Warrant	NL0011011630	DSM 33.71SPLOPENG	EUR	49,4100	49,7600	49,4100			49,7600		49,7300	2,500	49,7800	2,500
Warrant	NL0010683074	DSM 35.74SPLOPENG	EUR	47,3900	47,7400	47,3900			47,7400		47,7100	2,500	47,7600	2,500
Warrant	NL0011373261	DSM 37.71SPLOPENG	EUR	45,4200	45,7700	45,4200			45,7700		45,7400	2,500	45,7900	2,500
Warrant	NL0011620794	DSM 39.78SPLOPENG	EUR	43,3500	43,7000	43,3500			43,7000		43,6700	2,500	43,7200	2,500
Warrant	NL0011624077	DSM 41.95SPLOPENG	EUR	41,1800	41,5300	41,1800			41,5300		41,5000	2,500	41,5500	2,500
Warrant	NL0011625132	DSM 44.23SPLOPENG	EUR	38,9000	39,2500	38,9000			39,2500		39,2200	2,500	39,2700	2,500
Warrant	NL0011843677	DSM 46.56SPLOPENG	EUR	36,5600	36,9100	36,5600			36,9100		36,8800	2,500	36,9300	2,500
Warrant	NL0011846209	DSM 49.02SPLOPENG	EUR	34,1100	34,4600	34,1100			34,4600		34,4300	2,500	34,4800	2,500
Warrant	NL0012063739	DSM 54.27SPLOPENG	EUR	28,8500	29,2000	28,8500			29,2000		29,1700	2,500	29,2200	2,500
Warrant	NL0012065171	DSM 57.08SPLOPENG	EUR	26,0400	26,3900	26,0400			26,3900		26,3600	2,500	26,4100	2,500
Warrant	NL0012067557	DSM 60.04SPLOPENG	EUR	23,1500	23,5000	23,1500			23,5000		23,4700	2,500	23,5200	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 63.06SPLOPENG	EUR	20,0700	20,4200	20,0700			20,4200		20,3900	2,500	20,4400	2,500
Warrant	NL0012461933	DSM 66.22SPLOPENG	EUR	16,9100	17,2600	16,9100			17,2600		17,2300	2,500	17,2800	2,500
Warrant	NL0012462915	DSM 69.53SPLOPENG	EUR	13,5900	14,3600	13,3300	1712,9000	2	13,9400	120	13,9100	2,500	13,9600	2,500
Warrant	NL0012464846	DSM 73.02SPLOPENG	EUR	10,1100	10,4600	10,1100			10,4600		10,4300	2,500	10,4800	2,500
Warrant	NL0012466197	DSM 76.69SPLOPENG	EUR	6,4400	6,7900	6,4400			6,7900		6,7600	2,500	6,8100	2,500
Warrant	NL0012467013	DSM 85.44SPSOPENG	EUR	3,0300	3,0300	2,6500			2,6500		2,6200	2,500	2,6700	2,500
Warrant	NL0012467021	DSM 91.41SPSOPENG	EUR	9,0100	9,0100	8,6300			8,6300		8,6000	2,500	8,6500	2,500
Warrant	NL0010939245	EBAY 6.35PLOPENG	EUR	26,2200	26,2200	26,2200			26,2200		26,2200	5,000		
Warrant	NL0011304332	EBAY 22.35PLOPENG	EUR	14,0400	14,0400	14,0400			14,0400		14,0400	5,000		
Warrant	NL0010217501	ENGIE 10SPLOPENG	EUR	5,2600	5,3700	5,2600			5,3700		5,3500	10,000	5,3900	10,000
Warrant	NL0010097705	ENGIE 7.75PLOPENG	EUR	7,4500	7,5600	7,4500			7,5600		7,5400	10,000	7,5800	10,000
Warrant	NL0009766021	ENGIE 8.85PLOPENG	EUR	6,4300	6,5400	6,4300			6,5400		6,5200	10,000	6,5600	10,000
Warrant	NL0012061410	ENGIE 9.35PLOPENG	EUR	5,8900	6,0000	5,8900			6,0000		6,0000	10,000		
Warrant	NL0012075493	ENGIE 11.45PLOPENG	EUR	4,0200	4,1300	4,0200			4,1300		4,1100	2,500	4,1500	2,500
Warrant	NL0011204110	ENGIE 16.25SPSOPENG	EUR	3,0600	3,0600	2,9500			2,9500		2,9300	10,000	2,9700	10,000
Warrant	NL0011024393	ENX 28.55PLOPENG	EUR	28,5700	28,5700	28,0200			28,0200		27,9700	10,000	28,0700	10,000
Warrant	NL0011204730	ENX 34.85PLOPENG	EUR											
Warrant	NL0011371141	EON 4.85PLOPENG	EUR	4,5800	4,6700	4,5800			4,6700		4,6500	5,000	4,6800	5,000
Warrant	NL0011369756	EON 5.35PLOPENG	EUR	4,1300	4,2200	4,1300			4,2200		4,2000	10,000	4,2300	10,000
Warrant	NL0011373998	EON 5.85PLOPENG	EUR	3,6600	3,7400	3,6600			3,7400		3,7200	5,000	3,7500	5,000
Warrant	XS1748853030	ESTX STN0123B	EUR	100,3000	100,3000	99,7300	4012,0000	1	99,7300	4000	99,5000	5,000	99,9500	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	107,4800	107,7400	107,4800			107,7400		107,7400	100,000		
Warrant	XS0483658331	ESTX STN0418G	EUR	132,7000	133,5000	132,7000			133,5000		133,5000	100,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	120,7100	121,2000	120,7100	24188,0000	1	121,2000	20000	121,2000	80,000		
Warrant	XS1302980799	ESTX STN1020G	EUR	106,8500	107,1600	106,8500			107,1600		107,1600	175,000		
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	27,9100	27,9100	27,9100			27,9100		27,9100	2,500		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006420747	ESTX 1180SPLOPENG	EUR	24,7900	24,7900	24,7900			24,7900		24,7900	2,500		
Warrant	NL0009105162	ESTX 1460SPLOPENG	EUR	22,0500	22,0500	22,0500			22,0500		22,0500	2,500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	20,1900	20,1900	20,1900			20,1900		20,1700	2,500	20,2000	2,500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	16,8500	16,8500	16,8500			16,8500		16,8300	5,000	16,8600	5,000
Warrant	NL0010208005	ESTX 2130SPLOPENG	EUR	15,6100	15,6100	15,6100			15,6100		15,5900	5,000	15,6200	5,000
Warrant	NL0010355285	ESTX 2139SPLOPENG	EUR	14,8900	14,8900	14,8900			14,8900		14,8700	5,000	14,9000	5,000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200		14,3000	5,000	14,3300	5,000
Warrant	NL0010466157	ESTX 2301SPLOPENG	EUR	13,2800	13,2800	13,2800			13,2800		13,2600	5,000	13,2900	5,000
Warrant	NL0010468385	ESTX 2383SPLOPENG	EUR	12,4600	12,4600	12,4600			12,4600		12,4400	5,000	12,4700	5,000
Warrant	NL0010527826	ESTX 2468SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200		11,6000	10,000	11,6300	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	11,8900	11,8900	11,8900			11,8900		11,8700	5,000	11,9000	5,000
Warrant	NL0010536975	ESTX 2555SPLOPENG	EUR	10,7300	10,7300	10,7300			10,7300		10,7100	10,000	10,7400	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000		11,0800	10,000	11,1100	10,000
Warrant	NL0011619945	ESTX 2610SPLOPENG	EUR	10,1900	10,1900	10,1900			10,1900		10,1700	10,000	10,2000	10,000
Warrant	NL0011849229	ESTX 2692SPLOPENG	EUR	9,3400	9,3400	9,3400			9,3400		9,3200	10,000	9,3500	10,000
Warrant	NL0011851480	ESTX 2776SPLOPENG	EUR	8,5300	8,5300	8,5300			8,5300		8,5100	10,000	8,5400	10,000
Warrant	NL0011853122	ESTX 2863SPLOPENG	EUR	7,6600	7,6600	7,6600			7,6600		7,6400	10,000	7,6700	10,000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	8,4100	8,4100	8,4100			8,4100		8,3900	10,000	8,4200	10,000
Warrant	NL0011862404	ESTX 2952SPLOPENG	EUR	6,7700	6,7700	6,7700			6,7700		6,7500	25,000	6,7800	25,000
Warrant	NL0012061477	ESTX 3020SPLOPENG	EUR	6,9700	6,9700	6,9700			6,9700		6,9500	10,000	6,9800	10,000
Warrant	NL0011862974	ESTX 3043SPLOPENG	EUR	5,8600	5,8600	5,8600			5,8600		5,8400	25,000	5,8700	25,000
Warrant	NL0012062541	ESTX 3137SPLOPENG	EUR	4,9500	4,9500	4,9500			4,9500		4,9300	25,000	4,9600	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	25,000	5,4700	25,000
Warrant	NL0012067342	ESTX 3234SPLOPENG	EUR	4,0400	4,0400	4,0400			4,0400		4,0200	25,000	4,0500	25,000
Warrant	NL0012079933	ESTX 3330SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	20,000	3,9300	20,000
Warrant	NL0012070106	ESTX 3334SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	25,000	3,0600	25,000
Warrant	NL0012080790	ESTX 3434SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	20,000	1,9500	20,000
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3723SPSOPENG	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	25,000	1,2100	25,000
Warrant	NL0011193420	ESTX 3800SPSOPENG	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	25,000	3,0600	25,000
Warrant	NL0012071559	ESTX 3837SPSOPENG	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	25,000	2,3400	25,000
Warrant	NL0011304688	ESTX 3920SPSOPENG	EUR	4,3000	4,3000	4,3000			4,3000		4,2800	25,000	4,3100	25,000
Warrant	NL0012073316	ESTX 3953SPSOPENG	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	25,000	3,5100	25,000
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	111,0000	111,1000	111,0000			111,1000		111,1000	200,000		
Warrant	NL0012463616	ESTX 4072SPSOPENG	EUR	4,6800	4,6800	4,6800			4,6800		4,6600	20,000	4,6900	20,000
Warrant	NL0012075162	ESTX 4120SPSOPENG	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	20,000	6,3600	20,000
Warrant	NL0012466643	ESTX 4194SPSOPENG	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	20,000	5,9200	20,000
Warrant	NL0012076905	EUCHF 1.135PLOPENG	EUR	5,9700	5,9700	5,9700			5,9700		5,9400	2,500	5,9900	2,500
Warrant	NL0011013487	EUCHF0.963SPLOPENG	EUR	19,8600	19,8600	19,8600			19,8600		19,8300	5,000	19,8800	5,000
Warrant	NL0011012224	EUCHF0.983SPLOPENG	EUR	18,2200	18,2200	18,2200			18,2200		18,1900	5,000	18,2400	5,000
Warrant	NL0010969143	EUCHF1.003SPLOPENG	EUR	16,5500	16,5500	16,5500			16,5500		16,5200	5,000	16,5700	5,000
Warrant	NL0010969135	EUCHF1.023SPLOPENG	EUR	14,8500	14,8500	14,8500			14,8500		14,8200	5,000	14,8700	5,000
Warrant	NL0011017132	EUCHF1.044SPLOPENG	EUR	13,1500	13,1500	13,1500			13,1500		13,1200	5,000	13,1700	5,000
Warrant	NL0011017934	EUCHF1.065SPLOPENG	EUR	11,4100	11,4100	11,4100			11,4100		11,3800	5,000	11,4300	5,000
Warrant	NL0012072870	EUCHF1.086SPLOPENG	EUR	9,6300	9,6300	9,6300			9,6300		9,6000	2,500	9,6500	2,500
Warrant	NL0012465512	EUCHF1.152SPLOPENG	EUR	4,1000	4,1000	4,1000			4,1000		4,0700	2,500	4,1200	2,500
Warrant	NL0012465769	EUCHF1.187SPSOPENG	EUR	2,7100	2,8500	2,7100	203,2500	1	2,8500	75	2,8200	2,500	2,8700	2,500
Warrant	NL0009620442	EUCHF1.211SPSOPENG	EUR	5,0000	5,0000	4,9500	500,0000	1	4,9500	100	4,9200	5,000	4,9700	5,000
Warrant	NL0012467898	EUCHF1.235SPSOPENG	EUR	7,0500	7,0500	7,0500			7,0500		7,0200	2,500	7,0700	2,500
Warrant	NL0011204490	EUGBP0.686SPLOPENG	EUR	24,2600	24,2600	24,2600			24,2600		24,2400	2,500	24,2800	2,500
Warrant	NL0011027792	EUGBP0.707SPLOPENG	EUR	21,9100	21,9100	21,9100			21,9100		21,8900	2,500	21,9300	2,500
Warrant	NL0011016282	EUGBP0.729SPLOPENG	EUR	19,5000	19,5000	19,5000			19,5000		19,4800	2,500	19,5200	2,500
Warrant	NL0011487673	EUGBP0.751SPLOPENG	EUR	17,0800	17,0800	17,0800			17,0800		17,0600	2,500	17,1000	2,500
Warrant	NL0011492160	EUGBP0.774SPLOPENG	EUR	14,6000	14,6000	14,6000			14,6000		14,5800	2,500	14,6200	2,500
Warrant	NL0011844840	EUGBP0.821SPLOPENG	EUR	9,3900	9,3900	9,3900			9,3900		9,3700	2,500	9,4100	2,500
Warrant	NL0011846076	EUGBP0.845SPLOPENG	EUR	6,6600	6,6600	6,6600			6,6600		6,6400	2,500	6,6800	2,500
Warrant	NL0012467526	EUGBP0.871SPLOPENG	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	500	3,8900	500
Warrant	NL0012466650	EUGBP0.901SPSOPENG	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	500	3,6500	500
Warrant	NL0011856810	EUGBP0.929SPSOPENG	EUR	6,8400	6,8400	6,8400			6,8400		6,8200	2,500	6,8600	2,500
Warrant	NL0011857123	EUGBP0.957SPSOPENG	EUR	10,0500	10,0500	10,0500			10,0500		10,0300	2,500	10,0700	2,500
Warrant	NL0011857347	EUGBP0.992SPSOPENG	EUR	14,0900	14,0900	14,0900			14,0900		14,0700	2,500	14,1100	2,500
Warrant	NL0011858725	EUIPY 106SPLOPENG	EUR	23,5500	23,5500	23,5500			23,5500		23,5200	2,500	23,5800	2,500
Warrant	NL0011847058	EUIPY 109SPLOPENG	EUR	21,1900	21,1900	21,1900			21,1900		21,1600	2,500	21,2200	2,500
Warrant	NL0010215604	EUIPY 113SPLOPENG	EUR	18,7600	18,7600	18,7600			18,7600		18,7300	2,500	18,7900	2,500
Warrant	NL0011860366	EUIPY 116SPLOPENG	EUR	16,3100	16,3100	16,3100			16,3100		16,2800	2,500	16,3400	2,500
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 123SPLOPENG	EUR	11,2100	11,2100	11,2100			11,2100		11,1800	2,500	11,2400	2,500
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012075782	EUIPY 127SPLOPENG	EUR	8,5400	8,5400	8,5400			8,5400		8,5100	2,500	8,5700	2,500
Warrant	NL0012080501	EUIPY 131SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900		5,7600	2,500	5,8200	2,500
Warrant	NL0010963674	EUIPY 139SPSOPENG	EUR	4,8200	4,8200	4,8200			4,8200		4,7900	2,500	4,8500	2,500
Warrant	NL0010594255	EUIPY 142SPSOPENG	EUR	6,9600	6,9600	6,9600			6,9600		6,9300	2,500	6,9900	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010597480	EUJPY 144SPSOPENG	EUR	9,0900	9,0900	9,0900			9,0900		9,0600	2,500	9,1200	2,500
Warrant	NL0010946653	EUJPY 147SPSOPENG	EUR	11,2700	11,2700	11,2700			11,2700		11,2400	2,500	11,3000	2,500
Warrant	NL0010949699	EUJPY 150SPSOPENG	EUR	13,4900	13,4900	13,4900			13,4900		13,4600	2,500	13,5200	2,500
Warrant	NL0012462188	EUNOK 9.3SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300		5,2900	5,000	5,3700	5,000
Warrant	NL0011616107	EUNOK10.24SPSOPENG	EUR	8,4600	8,4600	8,4600			8,4600		8,4200	5,000	8,5000	5,000
Warrant	NL0010220356	EUNOK8.016SPLOPENG	EUR	18,4200	18,4200	18,4200			18,4200		18,3800	5,000	18,4600	5,000
Warrant	NL0009910736	EUNOK8.263SPLOPENG	EUR	15,9000	15,9000	15,9000			15,9000		15,8600	5,000	15,9400	5,000
Warrant	NL0010465266	EUNOK8.511SPLOPENG	EUR	13,3700	13,3700	13,3700			13,3700		13,3300	5,000	13,4100	5,000
Warrant	NL0010468542	EUNOK8.766SPLOPENG	EUR	10,7700	10,7700	10,7700			10,7700		10,7300	5,000	10,8100	5,000
Warrant	NL0012080378	EUNOK9.029SPLOPENG	EUR	8,0900	8,0900	8,0900			8,0900		8,0500	5,000	8,1300	5,000
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012466841	EURAU 1.47SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500		6,1800	2,500	6,3200	2,500
Warrant	NL0012066013	EURAU1.344SPLOPENG	EUR	14,2900	14,2900	14,2900			14,2900		14,2200	2,500	14,3600	2,500
Warrant	NL0010203212	EURAU1.386SPLOPENG	EUR	11,6400	11,6400	11,6400			11,6400		11,5700	2,500	11,7100	2,500
Warrant	NL0012069017	EURAU1.427SPLOPENG	EUR	8,9900	8,9900	8,9900			8,9900		8,9200	2,500	9,0600	2,500
Warrant	NL0010592663	EURAU1.668SPSOPENG	EUR	10,7900	10,7900	10,7900			10,7900		10,7200	2,500	10,8600	2,500
Warrant	NL0010597969	EURAU1.701SPSOPENG	EUR	12,9900	12,9900	12,9900			12,9900		12,9200	2,500	13,0600	2,500
Warrant	NL0011364039	EURAU1.752SPSOPENG	EUR	16,3700	16,3700	16,3700			16,3700		16,3000	2,500	16,4400	2,500
Warrant	NL0011618418	EUUSD 1.1SPLOPENG	EUR											
Warrant	NL0012070486	EUUSD 1.09SPLOPENG	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	5,000	12,6300	5,000
Warrant	NL0012072391	EUUSD 1.12SPLOPENG	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	5,000	8,6500	5,000
Warrant	NL0011851498	EUUSD 1.12SPSOPENG	EUR											
Warrant	NL0010961355	EUUSD 1.21SPSOPENG	EUR											
Warrant	NL0010820478	EUUSD 1.24SPSOPENG	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	20,000	1,4300	20,000
Warrant	NL0012064760	EUUSD0.927SPLOPENG	EUR	25,7200	25,7200	25,7200			25,7200		25,7100	5,000	25,7300	5,000
Warrant	NL0011627641	EUUSD0.936SPLOPENG	EUR	25,0300	25,0300	25,0300			25,0300		25,0200	5,000	25,0400	5,000
Warrant	NL0012061865	EUUSD0.936SPLOPENG	EUR	24,9700	24,9700	24,9700			24,9700		24,9600	5,000	24,9800	5,000
Warrant	NL0012068639	EUUSD0.979SPLOPENG	EUR	20,0600	20,0600	20,0600			20,0600		20,0500	5,000	20,0700	5,000
Warrant	NL0012061857	EUUSD1.013SPLOPENG	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	5,000	17,3200	5,000
Warrant	NL0011861588	EUUSD1.023SPLOPENG	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	5,000	16,4900	5,000
Warrant	NL0011862222	EUUSD1.029SPLOPENG	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	5,000	17,5800	5,000
Warrant	NL0011861570	EUUSD1.034SPLOPENG	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	5,000	15,6500	5,000
Warrant	NL0011861562	EUUSD1.044SPLOPENG	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	5,000	14,8000	5,000
Warrant	NL0011483144	EUUSD1.054SPLOPENG	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	5,000	13,9600	5,000
Warrant	NL0011481619	EUUSD1.057SPLOPENG	EUR	15,4600	15,4600	15,2400	1546,0000	1	15,2400	100	15,2300	5,000	15,2500	5,000
Warrant	NL0011206313	EUUSD1.065SPLOPENG	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	5,000	13,1200	5,000
Warrant	NL0011205620	EUUSD1.068SPLOPENG	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	5,000	14,3700	5,000
Warrant	NL0012063002	EUUSD1.076SPLOPENG	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	5,000	12,2200	5,000
Warrant	NL0012063366	EUUSD1.079SPLOPENG	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	5,000	13,5100	5,000
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0012068621	EUUSD1.086SPLOPENG	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	10,000	11,3000	10,000
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012070742	EUUSD1.097SPLOPENG	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	10,000	10,4300	10,000
Warrant	NL0012072862	EUUSD1.101SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	5,000	11,7700	5,000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012071260	EUUSD1.108SPLOPENG	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	10,000	9,5300	10,000
Warrant	NL0012073191	EUUSD1.123SPLOPENG	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	5,000	10,0200	5,000
Warrant	NL0012072789	EUUSD1.131SPLOPENG	EUR	7,5000	7,5000	7,5000	750,0000	1	7,7000	100	7,6900	20,000	7,7100	20,000
Warrant	NL0012075063	EUUSD1.134SPLOPENG	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	5,000	9,1100	5,000
Warrant	NL0012074868	EUUSD1.143SPLOPENG	EUR	6,6400	6,7000	6,6400	332,0000	1	6,7000	50	6,6900	20,000	6,7100	20,000
Warrant	NL0012075790	EUUSD1.154SPLOPENG	EUR	5,6500	5,8200	5,6500	282,5000	1	5,8200	50	5,8100	20,000	5,8300	20,000
Warrant	NL0012076897	EUUSD1.157SPLOPENG	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	20,000	7,2600	20,000
Warrant	NL0012077002	EUUSD1.161SPLOPENG	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	20,000	5,2200	20,000
Warrant	NL0012466668	EUUSD1.168SPLOPENG	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	20,000	6,3300	20,000
Warrant	NL0012465751	EUUSD1.173SPLOPENG	EUR	4,2000	4,2500	3,9500	4078,0400	4	4,2500	1003	4,2400	20,000	4,2600	20,000
Warrant	NL0012468326	EUUSD1.185SPLOPENG	EUR	3,2700	3,4600	2,9400	15453,0000	9	3,2700	4760	3,2600	5,000	3,2800	5,000
Warrant	NL0010943908	EUUSD1.215SPSOPENG	EUR											
Warrant	NL0010944302	EUUSD1.222SPSOPENG	EUR											
Warrant	NL0010942041	EUUSD1.228SPSOPENG	EUR										3,8300	500
Warrant	NL0010942306	EUUSD1.234SPSOPENG	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	5,000	3,0000	5,000
Warrant	NL0010820460	EUUSD1.247SPSOPENG	EUR	3,8000	4,0500	3,8000	505,4000	1	4,0500	133	4,0400	5,000	4,0600	5,000
Warrant	NL0010817326	EUUSD1.253SPSOPENG	EUR	2,5000	2,7500	2,2000	12113,6100	24	2,4500	4664	2,4400	5,000	2,4600	5,000
Warrant	NL0010820270	EUUSD1.259SPSOPENG	EUR	5,1000	5,1200	5,1000	153,2000	2	5,1100	30	5,1000	5,000	5,1200	5,000
Warrant	NL0010816880	EUUSD1.265SPSOPENG	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	5,000	3,5700	5,000
Warrant	NL0010816674	EUUSD1.272SPSOPENG	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	5,000	6,1700	5,000
Warrant	NL0010814257	EUUSD1.278SPSOPENG	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	5,000	4,6300	5,000
Warrant	NL0010813200	EUUSD1.291SPSOPENG	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	5,000	5,6800	5,000
Warrant	NL0010755807	EUUSD1.305SPSOPENG	EUR	6,7600	6,7600	6,7200	2480,9200	1	6,7200	367	6,7100	5,000	6,7300	5,000
Warrant	NL0010742177	EUUSD1.331SPSOPENG	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	5,000	8,9400	5,000
Warrant	NL0009757434	EUUSD1.338SPSOPENG	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	5,000	11,7200	5,000
Warrant	NL0010542510	EUUSD1.345SPSOPENG	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	5,000	10,0400	5,000
Warrant	NL0009231521	EUUSD1.352SPSOPENG	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	5,000	12,8200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009234681	EUUSD1.391SPSOPENG	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	5,000	16,1200	5,000
Warrant	NL0009234731	EUUSD1.435SPSOPENG	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	5,000	19,7500	5,000
Warrant	NL0010685731	EUUSD1.449SPSOPENG	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	5,000	20,9300	5,000
Warrant	NL0011206354	EXXON 6.35PLOPENG	EUR	2,3700	2,3700	2,3700			2,3700		2,3700	2,500		
Warrant	NL0010215331	FBOOK 25SPLOPENG	EUR	128,6000	128,6000	128,6000			128,6000		128,6000	500		
Warrant	NL0010533717	FBOOK 42SPLOPENG	EUR	116,0000	116,0000	116,0000			116,0000		116,0000	500		
Warrant	NL0010529012	FBOOK 32.4SPLOPENG	EUR	123,1000	123,1000	123,1000			123,1000		123,1000	500		
Warrant	NL0010529004	FBOOK 35.3SPLOPENG	EUR	120,9500	120,9500	120,9500			120,9500		120,9500	500		
Warrant	NL0010754057	FBOOK 68.7SPLOPENG	EUR	96,1100	96,1100	96,1100			96,1100		96,1100	1,000		
Warrant	NL0011362421	FBOOK 84.2SPLOPENG	EUR	84,6000	84,6000	84,6000			84,6000		84,6000	5,000		
Warrant	NL0011366455	FBOOK 90.1SPLOPENG	EUR	80,2100	80,2100	80,2100			80,2100		80,2100	5,000		
Warrant	NL0011617725	FBOOK 99.6SPLOPENG	EUR	65,9900	65,9900	65,9900			65,9900		65,9900	5,000		
Warrant	NL0011625306	FBOOK103.1SPLOPENG	EUR	7,0500	7,0500	7,0500			7,0500		7,0500	5,000		
Warrant	NL0011622675	FBOOK107.7SPLOPENG	EUR	59,3600	59,3600	59,3600			59,3600		59,3600	5,000		
Warrant	NL0011627096	FBOOK110.4SPLOPENG	EUR	6,5300	6,5300	6,5300			6,5300		6,5300	5,000		
Warrant	NL0011631742	FBOOK112.6SPLOPENG	EUR											
Warrant	NL0011630710	FBOOK113.1SPLOPENG	EUR	5,6300	5,6300	5,6300			5,6300		5,7000	10		
Warrant	NL0010677035	FBOOK58.15SPLOPENG	EUR	99,8600	99,8600	99,8600			99,8600		99,8600	1,000		
Warrant	NL0010756284	FBOOK70.74SPLOPENG	EUR	89,5700	89,5700	89,5700			89,5700		89,5700	1,000		
Warrant	NL0010756276	FBOOK74.28SPLOPENG	EUR	86,6800	86,6800	86,6800			86,6800		86,6800	2,500		
Warrant	NL0011365382	FBOOK86.01SPLOPENG	EUR	77,0900	77,0900	77,0900			77,0900		77,0900	5,000		
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	0,4100	0,4100	0,4100			0,4100		0,3600	300	0,4600	300
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1600	450	0,2300	450
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	450	0,0900	450
Warrant	DE000CE6ELI8	FLOW 24C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0100	450	0,0500	450
Warrant	NL0010944476	FUGRO 10SPLOPENG	EUR	4,5200	4,5200	4,3600	439,0000	1	4,3600	100	4,3400	5,000	4,3800	5,000
Warrant	NL0012071146	FUGRO 15SPSOPENG	EUR	3,1900	3,3300	3,1900			3,3300		3,3100	5,000	3,3500	5,000
Warrant	NL0006423832	FUGRO 6.7SPLOPENG	EUR	7,5400	7,5400	7,3800			7,3800		7,3600	5,000	7,4000	5,000
Warrant	NL0010944492	FUGRO 8.7SPLOPENG	EUR	5,6500	5,6500	5,5000			5,5000		5,4800	5,000	5,5200	5,000
Warrant	NL0010944484	FUGRO 9.4SPLOPENG	EUR	5,1000	5,1000	4,9500	748,5000	1	4,9500	150	4,9300	5,000	4,9700	5,000
Warrant	NL0012464671	FUGRO 10.7SPLOPENG	EUR	3,8700	3,8700	3,7200			3,7200		3,7000	1,000	3,7400	1,000
Warrant	NL0012467815	FUGRO 11.5SPLOPENG	EUR	3,1900	3,1900	3,0000	600,0000	1	3,0400	200	3,0200	1,000	3,0600	1,000
Warrant	NL0012469134	FUGRO 12.3SPLOPENG	EUR	2,4600	2,4600	2,3100			2,3100		2,2900	1,000	2,3300	1,000
Warrant	NL0012077572	FUGRO 13.9SPSOPENG	EUR	0,6000	0,7400	0,6000			0,7400		0,7200	5,000	0,7600	5,000
Warrant	NL0011844725	FUGRO 16.5SPSOPENG	EUR	4,8700	5,0100	4,8700			5,0100		4,9900	5,000	5,0300	5,000
Warrant	NL0012066567	FUGRO 17.3SPSOPENG	EUR	4,0000	4,1400	4,0000			4,1400		4,1200	5,000	4,1600	5,000
Warrant	NL0011296702	FUGRO 19.9SPSOPENG	EUR	8,6900	8,8400	8,6900			8,8400		8,8200	5,000	8,8600	5,000
Warrant	NL0012078604	FUGRO 8.98SPLOPENG	EUR	4,8100	4,8100	4,6500			4,6500		4,6300	5,000	4,6700	5,000
Warrant	NL0012078216	FUGRO 9.42SPLOPENG	EUR	4,3500	4,3500	4,2000			4,2000		4,1800	5,000	4,2200	5,000
Warrant	NL0012077895	FUGRO 9.91SPLOPENG	EUR	3,8600	3,8600	3,6000	2862,0000	1	3,7100	795	3,6900	5,000	3,7300	5,000
Warrant	NL0012464747	FUGRO10.41SPLOPENG	EUR	3,3600	3,3600	3,2000			3,2000		3,1800	1,000	3,2200	1,000
Warrant	NL0012466353	FUGRO10.94SPLOPENG	EUR	2,8300	2,8300	2,6800			2,6800		2,6600	1,000	2,7000	1,000
Warrant	NL0012467328	FUGRO11.49SPLOPENG	EUR	2,2800	2,2800	2,1200			2,1200		2,1000	1,000	2,1400	1,000
Warrant	NL0012468458	FUGRO12.08SPLOPENG	EUR	1,6900	1,6900	1,5400			1,5400		1,5200	1,000	1,5600	1,000
Warrant	NL0012468441	FUGRO12.69SPLOPENG	EUR	1,0800	1,0800	0,9300			0,9300		0,9100	1,000	0,9500	1,000
Warrant	NL0012073159	FUGRO14.95SPSOPENG	EUR	1,6400	1,7900	1,6400			1,7900		1,7700	5,000	1,8100	5,000
Warrant	NL0011630934	FUGRO18.62SPSOPENG	EUR	5,3200	5,4600	5,3200			5,4600		5,4400	5,000	5,4800	5,000
Warrant	NL0011296827	FUGRO20.04SPSOPENG	EUR	6,7400	6,8800	6,7400			6,8800		6,8600	5,000	6,9000	5,000
Warrant	NL0011293121	FUGRO21.55SPSOPENG	EUR	8,2500	8,4000	8,2500			8,4000		8,3800	5,000	8,4200	5,000
Warrant	NL0010759502	FUGRO28.85SPSOPENG	EUR	15,5500	15,7000	15,5500			15,7000		15,6800	5,000	15,7200	5,000
Warrant	NL0009111327	GBL 38.6SPLOPENG	EUR	59,1000	59,1000	59,0800			59,0800		59,0100	1,000	59,1500	1,000
Warrant	NL0010104246	GBL 42.5SPLOPENG	EUR	55,5300	55,5300	55,5100			55,5100		55,4400	1,000	55,5800	1,000
Warrant	NL0010207197	GBL 47.4SPLOPENG	EUR	50,9100	50,9100	50,8900			50,8900		50,8200	1,000	50,9600	1,000
Warrant	NL0010597985	GBL 58.2SPLOPENG	EUR	40,8600	40,8600	40,8400			40,8400		40,7700	1,000	40,9100	1,000
Warrant	NL0011850888	GBL 69.7SPLOPENG	EUR	30,1900	30,1900	30,1700			30,1700		30,1000	1,000	30,2400	1,000
Warrant	NL0010816260	GBPUS 1.58SPSOPENG	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	2,500	19,2400	2,500
Warrant	NL0011857040	GBPUS1.179SPLOPENG	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	500	18,1200	500
Warrant	NL0011856844	GBPUS1.215SPLOPENG	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	500	15,2000	500
Warrant	NL0012068787	GBPUS1.252SPLOPENG	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	500	12,2700	500
Warrant	NL0011857057	GBPUS1.256SPSOPENG	EUR											
Warrant	NL0012075386	GBPUS1.289SPLOPENG	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	500	9,2700	500
Warrant	NL0012466676	GBPUS1.328SPLOPENG	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	500	6,1800	500
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0011479696	GBPUS1.487SPSOPENG	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	2,500	11,4600	2,500
Warrant	NL0010944336	GBPUS1.533SPSOPENG	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	2,500	15,3100	2,500
Warrant	NL0010542247	GBPUS1.629SPSOPENG	EUR	23,3100	23,3100	23,3100			23,3100		23,3000	2,500	23,3200	2,500
Warrant	NL0010597506	GBPUS1.678SPSOPENG	EUR	27,3800	27,3800	27,3800			27,3800		27,3700	2,500	27,3900	2,500
Warrant	NL0010741112	GBPUS1.728SPSOPENG	EUR	31,5700	31,5700	31,5700			31,5700		31,5600	2,500	31,5800	2,500
Warrant	NL0011844139	GLPG 41SPLOPENG	EUR	55,6700	55,6700	54,6100	13692,5000	3	54,6100	250	54,5300	1,000	54,6800	1,000
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR											
Warrant	DE000CE6F7S8	GLPG 72C 0318Z	EUR											
Warrant	DE000CE6ELL4	GLPG 80C 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	DE000CF6F7T6	GLPG 88C 0318Z	EUR											
Warrant	DE000CV4ZF64	GLPG 90C 0618Z	EUR											
Warrant	NL0011845383	GLPG 35.9SPLOPENG	EUR	60,3900	60,3900	59,3100			59,3100		59,2300	1.000	59,3800	1.000
Warrant	NL0011844121	GLPG 43.2SPLOPENG	EUR	53,7300	53,7300	52,6500			52,6500		52,5700	1.000	52,7200	1.000
Warrant	NL0011845391	GLPG 46.4SPLOPENG	EUR	50,7500	50,7500	49,6700			49,6700		49,5900	1.000	49,7400	1.000
Warrant	NL0011859525	GLPG 48.7SPLOPENG	EUR	48,6700	48,6700	47,5900			47,5900		47,5100	1.000	47,6600	1.000
Warrant	NL0012065239	GLPG 50.9SPLOPENG	EUR	42,4900	42,4900	41,4100			41,4100		41,3300	1.000	41,4800	1.000
Warrant	NL0011859517	GLPG 53.8SPLOPENG	EUR	44,1100	44,1100	43,0300			43,0300		42,9500	1.000	43,1000	1.000
Warrant	NL0012064141	GLPG 54.9SPLOPENG	EUR	38,5200	38,5800	37,4400	1658,9400	1	37,4400	43	37,3600	1.000	37,5100	1.000
Warrant	NL0012063341	GLPG 56.4SPLOPENG	EUR	41,6500	41,6500	40,5700			40,5700		40,4900	1.000	40,6400	1.000
Warrant	NL0012064125	GLPG 58.5SPLOPENG	EUR	35,1400	35,1400	34,0600			34,0600		33,9800	1.000	34,1300	1.000
Warrant	NL0012065221	GLPG 61.4SPLOPENG	EUR	32,1900	32,1900	31,0000	3100,0000	1	31,1100	100	31,0300	1.000	31,1800	1.000
Warrant	NL0012075774	GLPG 62.2SPLOPENG	EUR	36,3700	36,3700	35,2900			35,2900		35,2100	1.000	35,3600	1.000
Warrant	NL0012468078	GLPG 68.6SPLOPENG	EUR	30,5700	30,5700	29,4900			29,4900		29,4100	2.500	29,5600	2.500
Warrant	NL0012078240	GLPG 68.7SPLOPENG	EUR	25,0000	25,1000	23,9200	14166,6800	5	23,9200	566	23,8400	2.500	23,9900	2.500
Warrant	NL0012077937	GLPG 65.42SPLOPENG	EUR	28,2700	28,9300	27,2000	3593,0000	2	27,2000	125	27,1200	1.000	27,2700	1.000
Warrant	NL0012467690	GLPG 72.16SPLOPENG	EUR	21,5400	21,7100	20,4600	12918,2500	5	20,4600	601	20,3800	2.500	20,5300	2.500
Warrant	NL0012468318	GLPG 75.77SPLOPENG	EUR	17,9300	19,2500	16,8600	162736,3900	16	16,8600	9119	16,7800	2.500	16,9300	2.500
Warrant	NL0012468565	GLPG 79.55SPLOPENG	EUR	14,0500	15,2000	13,0500	323052,2700	82	13,0500	22994	12,9700	2.500	13,1200	2.500
Warrant	NL0012466494	GLPG 82.68SPSOPENG	EUR											
Warrant	NL0012070403	GLPG 90.82SPSOPENG	EUR											
Warrant	NL0012070411	GLPG 95.29SPSOPENG	EUR	3,3500	4,3600	3,1000	10717,0000	10	4,3600	2800	4,2800	1.000	4,4300	1.000
Warrant	DE000CV4ZE28	GMLTO 43C 0618Z	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	15.000	0,7400	15.000
Warrant	DE000CV4ZF07	GMLTO 57C 0618Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	22.500	0,0400	22.500
Warrant	NL0012465207	GMLTO 26.4SPLOPENG	EUR	25,2100	25,2100	25,1100			25,1100		25,0900	500	25,1300	500
Warrant	NL0012465199	GMLTO 28.45SPLOPENG	EUR	23,3700	23,3700	23,2700			23,2700		23,2500	500	23,2900	500
Warrant	NL0012466189	GMLTO 30.1SPLOPENG	EUR	21,7400	21,7400	21,6400			21,6400		21,6200	500	21,6600	500
Warrant	NL0012462345	GMLTO 30.5SPLOPENG	EUR	21,3500	21,3500	21,2500			21,2500		21,2300	1.000	21,2700	500
Warrant	NL0011366471	GMLTO 67.1SPSOPENG	EUR	22,9100	23,0000	22,9100			23,0000		22,9800	500	23,0200	500
Warrant	NL0011360821	GMLTO 73.9SPSOPENG	EUR	30,1900	30,2800	30,1900			30,2800		30,2600	500	30,3000	500
Warrant	NL0010529988	GMLTO 89.5SPSOPENG	EUR	47,0400	47,1300	47,0400			47,1300		47,1100	500	47,1500	500
Warrant	NL0012463509	GMLTO27.02SPLOPENG	EUR	22,9800	22,9800	22,8800			22,8800		22,8600	500	22,9000	500
Warrant	NL0012462964	GMLTO28.43SPLOPENG	EUR	21,5800	21,5800	21,4800			21,4800		21,4600	500	21,5000	500
Warrant	NL0012462956	GMLTO29.92SPLOPENG	EUR	20,0800	20,0800	19,9800			19,9800		19,9600	500	20,0000	500
Warrant	NL0012467054	GMLTO31.43SPLOPENG	EUR	18,6800	18,6800	18,5800			18,5800		18,5600	500	18,6000	500
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO56.91SPSOPENG	EUR	7,5700	7,6600	7,5700			7,6600		7,6400	500	7,6800	500
Warrant	NL0011366331	GMLTO65.91SPSOPENG	EUR	16,5600	16,6500	16,5600			16,6500		16,6300	500	16,6700	500
Warrant	NL0011366349	GMLTO70.95SPSOPENG	EUR	21,6000	21,6900	21,6000			21,6900		21,6700	500	21,7100	500
Warrant	NL0011306048	GMLTO76.37SPSOPENG	EUR	27,0200	27,1100	27,0200			27,1100		27,0900	500	27,1300	500
Warrant	NL0010678298	GMLTO82.19SPSOPENG	EUR	32,8500	32,9400	32,8500			32,9400		32,9200	500	32,9600	500
Warrant	NL0006408544	GOLD 746SPLOPENG	EUR	50,1900	50,1900	49,8000			49,8000		49,8000	500		
Warrant	NL0006408551	GOLD 808SPLOPENG	EUR	45,2600	45,2600	44,8700			44,8700		44,8700	500		
Warrant	NL0006408569	GOLD 870SPLOPENG	EUR	40,3400	40,3400	39,9300			39,9300		39,9300	500		
Warrant	NL0006423535	GOLD 952SPLOPENG	EUR	33,8200	33,8200	33,3900			33,3900		33,3900	500		
Warrant	NL0006425571	GOLD 1012SPLOPENG	EUR	29,0500	29,0500	28,6100			28,6100		28,6100	500		
Warrant	NL0011480074	GOLD 1013SPLOPENG	EUR	26,9100	26,9100	26,4600			26,4600		26,4400	1.000	26,4800	1.000
Warrant	NL0011304779	GOLD 1033SPLOPENG	EUR	25,2200	25,2200	24,7700	24,8000	1	24,7700	1	24,7500	1.000	24,7900	1.000
Warrant	NL0009105469	GOLD 1049SPLOPENG	EUR	26,1400	26,1400	25,7000			25,7000		25,7000	1.000		
Warrant	NL0011303797	GOLD 1055SPLOPENG	EUR	23,4800	23,4800	23,0300			23,0300		23,0100	1.000	23,0500	1.000
Warrant	NL0011303789	GOLD 1076SPLOPENG	EUR	21,7300	21,7300	21,2700			21,2700		21,2500	1.000	21,2900	1.000
Warrant	NL0011618392	GOLD 1084SPLOPENG	EUR	23,4600	23,4600	23,0000			23,0000		22,9800	1.000	23,0200	1.000
Warrant	NL0009107663	GOLD 1086SPLOPENG	EUR	23,2300	23,2300	22,7800			22,7800		22,7800	1.000		
Warrant	NL0010944815	GOLD 1098SPLOPENG	EUR	19,9500	19,9500	19,4800			19,4800		19,4600	2.500	19,5000	2.500
Warrant	NL0011480942	GOLD 1107SPLOPENG	EUR	21,5600	21,5600	21,1000			21,1000		21,0800	2.500	21,1200	2.500
Warrant	NL0011487533	GOLD 1120SPLOPENG	EUR	18,1700	18,1700	17,7100	2495,0500	1	17,7100	139	17,6900	2.500	17,7300	2.500
Warrant	NL0011488671	GOLD 1130SPLOPENG	EUR	19,8100	19,8100	19,3500			19,3500		19,3300	2.500	19,3700	2.500
Warrant	NL0011493820	GOLD 1142SPLOPENG	EUR	16,3300	16,3300	15,8600			15,8600		15,8400	2.500	15,8800	2.500
Warrant	NL0011493192	GOLD 1152SPLOPENG	EUR	18,0200	18,0200	17,5500			17,5500		17,5300	2.500	17,5700	2.500
Warrant	NL0012062491	GOLD 1165SPLOPENG	EUR	14,4900	14,4900	14,0100			14,0100		13,9900	2.500	14,0300	2.500
Warrant	NL0012062798	GOLD 1175SPLOPENG	EUR	16,2000	16,2000	15,7200			15,7200		15,7000	5.000	15,7400	5.000
Warrant	NL0012062814	GOLD 1188SPLOPENG	EUR	12,5900	12,5900	12,1200	12510,0000	1	12,1200	1000	12,1000	2.500	12,1400	2.500
Warrant	NL0012062780	GOLD 1199SPLOPENG	EUR	14,3300	14,3300	13,8600			13,8600		13,8400	5.000	13,8800	5.000
Warrant	NL0012063630	GOLD 1212SPLOPENG	EUR	10,6100	10,6100	10,1200			10,1200		10,1000	2.500	10,1400	2.500
Warrant	NL0012065247	GOLD 1223SPLOPENG	EUR	12,4300	12,4300	11,9500			11,9500		11,9300	5.000	11,9700	5.000
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1237SPLOPENG	EUR	8,6600	8,6600	8,1500	3179,1000	2	8,1700	390	8,1500	5.000	8,1900	5.000
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	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	NL0012468177	GOLD 1261SPLOPENG	EUR	6,6600	6,6600	6,1600			6,1600		6,1400	5,000	6,1800	5,000
Warrant	NL0012467930	GOLD 1272SPLOPENG	EUR	8,5300	8,5300	8,0400			8,0400		8,0200	5,000	8,0600	5,000
Warrant	NL0012468169	GOLD 1286SPLOPENG	EUR	4,5800	4,5800	4,0000	5892,4700	8	4,1000	1420	4,0800	5,000	4,1200	5,000
Warrant	NL0012081327	GOLD 1333SPSOPENG	EUR											
Warrant	NL0012080832	GOLD 1338SPSOPENG	EUR											
Warrant	NL0011848536	GOLD 1360SPSOPENG	EUR	1,8000	2,4200	1,8000	48,4000	1	2,3200	20	2,3000	5,000	2,3400	5,000
Warrant	NL0011850722	GOLD 1379SPSOPENG	EUR	6,7200	7,2600	6,7200			7,2600		7,2400	2,500	7,2800	2,500
Warrant	NL0010358610	GOLD 1388SPSOPENG	EUR	3,9200	4,4500	3,9200	1326,0000	1	4,4500	300	4,4300	5,000	4,4700	5,000
Warrant	NL0010358453	GOLD 1422SPSOPENG	EUR	10,3100	10,8600	10,3100			10,8600		10,8400	1,000	10,8800	1,000
Warrant	NL0012079537	GOLD 1428SPSOPENG	EUR	7,3500	7,8600	7,3500			7,8600		7,8400	2,500	7,8800	2,500
Warrant	NL0010357943	GOLD 1458SPSOPENG	EUR	13,3700	13,9300	13,3700			13,9300		13,9100	1,000	13,9500	1,000
Warrant	NL0010209201	GOLD 1657SPSOPENG	EUR	25,8600	26,4500	25,8600			26,4500		26,4300	1,000	26,4700	1,000
Warrant	NL0009765932	GOLD 1829SPSOPENG	EUR	44,5600	45,2000	44,5600			45,2000		45,1800	500	45,2200	500
Warrant	NL0009876564	GOLD 1921SPSOPENG	EUR	52,2500	52,9100	52,2500			52,9100		52,8900	500	52,9300	500
Warrant	NL0011483169	GOLD 992.6SPLOPENG	EUR	28,5700	28,5700	28,1200			28,1200		28,1000	1,000	28,1400	1,000
Warrant	NL0010689527	HEINK 46SPLOPENG	EUR	44,9200	44,9200	44,1500			44,1500		44,1000	2,500	44,2000	2,500
Warrant	NL0011478417	HEINK 92SPSOPENG	EUR	11,8500	12,5800	11,8500			12,5800		12,5200	2,500	12,6400	2,500
Warrant	NL0006427791	HEINK 10.5SPLOPENG	EUR	77,8600	77,8600	77,0800			77,0800		77,0800	2,500		
Warrant	NL0009110154	HEINK 19.9SPLOPENG	EUR	69,2300	69,2300	68,4600			68,4600		68,4100	2,500	68,5100	2,500
Warrant	NL0009766724	HEINK 27.7SPLOPENG	EUR	61,9800	61,9800	61,2100			61,2100		61,1600	2,500	61,2600	2,500
Warrant	NL0010085627	HEINK 37.3SPLOPENG	EUR	53,0200	53,0200	52,2500			52,2500		52,2000	2,500	52,3000	2,500
Warrant	NL0010202412	HEINK 39.5SPLOPENG	EUR	50,9600	50,9600	50,1900			50,1900		50,1400	2,500	50,2400	2,500
Warrant	NL0010812129	HEINK 49.5SPLOPENG	EUR	41,6300	41,6300	40,8600			40,8600		40,8100	2,500	40,9100	2,500
Warrant	NL0010830899	HEINK 53.3SPLOPENG	EUR	38,1200	38,1200	37,3500			37,3500		37,3000	2,500	37,4000	2,500
Warrant	NL0010968715	HEINK 57.4SPLOPENG	EUR	34,3600	34,3600	33,5900			33,5900		33,5400	2,500	33,6400	2,500
Warrant	NL0011016357	HEINK 61.7SPLOPENG	EUR	30,3400	30,3400	29,5700			29,5700		29,5200	2,500	29,6200	2,500
Warrant	NL0011362264	HEINK 66.2SPLOPENG	EUR	26,1300	26,1300	25,3600			25,3600		25,3100	2,500	25,4100	2,500
Warrant	NL0012072904	HEINK 81.2SPLOPENG	EUR	12,1300	12,1300	11,3600			11,3600		11,3100	2,500	11,4100	2,500
Warrant	NL0012468466	HEINK 85.9SPLOPENG	EUR	2,2800	2,2800	1,5100			1,5100		1,4600	2,500	1,5600	2,500
Warrant	NL0010678025	HEINK39.35SPLOPENG	EUR	48,6900	48,6900	47,9200			47,9200		47,8700	2,500	47,9700	2,500
Warrant	NL0010678017	HEINK41.67SPLOPENG	EUR	46,3700	46,3700	45,6000			45,6000		45,5500	2,500	45,6500	2,500
Warrant	NL0010679700	HEINK44.02SPLOPENG	EUR	44,0200	44,0200	43,2500			43,2500		43,2000	2,500	43,3000	2,500
Warrant	NL0010689758	HEINK46.48SPLOPENG	EUR	41,5600	41,5600	40,7900			40,7900		40,7400	2,500	40,8400	2,500
Warrant	NL0010743142	HEINK49.03SPLOPENG	EUR	39,0100	39,0100	38,2400			38,2400		38,1900	2,500	38,2900	2,500
Warrant	NL0010813705	HEINK51.69SPLOPENG	EUR	36,3500	36,3500	35,5800			35,5800		35,5300	2,500	35,6300	2,500
Warrant	NL0010940037	HEINK54.49SPLOPENG	EUR	33,5500	33,5500	32,7800			32,7800		32,7300	2,500	32,8300	2,500
Warrant	NL0010967618	HEINK57.42SPLOPENG	EUR	30,6200	30,6200	29,8500			29,8500		29,8000	2,500	29,9000	2,500
Warrant	NL0011011606	HEINK60.49SPLOPENG	EUR	27,5400	27,5400	26,7700			26,7700		26,7200	2,500	26,8200	2,500
Warrant	NL0011022132	HEINK63.73SPLOPENG	EUR	24,3000	24,3000	23,5300			23,5300		23,4800	2,500	23,5800	2,500
Warrant	NL0011363098	HEINK67.07SPLOPENG	EUR	20,9700	20,9700	20,2000			20,2000		20,1500	2,500	20,2500	2,500
Warrant	NL0012065379	HEINK70.49SPLOPENG	EUR	17,6000	17,6000	16,8300			16,8300		16,7800	2,500	16,8800	2,500
Warrant	NL0012066179	HEINK74.09SPLOPENG	EUR	13,9900	13,9900	13,2200			13,2200		13,1700	2,500	13,2700	2,500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK77.88SPLOPENG	EUR	10,1800	10,4100	9,4100	624,6000	1	9,4100	60	9,3600	2,500	9,4600	2,500
Warrant	NL0012071765	HEINK81.81SPLOPENG	EUR	6,1800	6,1800	5,4100	1144,0000	1	5,4100	200	5,3600	2,500	5,4600	2,500
Warrant	NL0012073639	HEINK94.94SPSOPENG	EUR	7,9000	8,6300	7,9000			8,6300		8,5700	2,500	8,6900	2,500
Warrant	NL0010466041	HENKE 55.5SPLOPENG	EUR	62,6700	62,6700	61,7700			61,7700		61,7200	2,500	61,8200	2,500
Warrant	NL0010458881	HENKE 60.1SPLOPENG	EUR	58,4300	58,4300	57,5300			57,5300		57,4800	2,500	57,5800	2,500
Warrant	NL0010458808	HENKE 66.9SPLOPENG	EUR	52,1200	52,1200	51,2200			51,2200		51,1700	2,500	51,2700	2,500
Warrant	NL0010526380	HENKE 71.9SPLOPENG	EUR	47,4200	47,4200	46,5200			46,5200		46,4700	2,500	46,5700	2,500
Warrant	NL0010946323	HENKE 78.8SPLOPENG	EUR	41,0500	41,0500	40,1500			40,1500		40,1000	2,500	40,2000	2,500
Warrant	NL0010953790	HENKE 86.2SPLOPENG	EUR	34,1000	34,1000	33,2000			33,2000		33,1500	2,500	33,2500	2,500
Warrant	NL0011846902	HENKE102.7SPLOPENG	EUR	18,7400	18,7400	17,8400			17,8400		17,7900	2,500	17,8900	2,500
Warrant	NL0011493523	HSCEI 6400SPLOPENG	EUR	6,9800	6,9800	6,9800			6,9800					
Warrant	NL0011491485	HSCEI 6770SPLOPENG	EUR	6,6100	6,6100	6,6100			6,6100					
Warrant	NL0011623467	HSCEI 7150SPLOPENG	EUR	6,2400	6,2400	6,2400			6,2400					
Warrant	NL0011623566	HSCEI 7540SPLOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	NL0011847231	HSCEI 7930SPLOPENG	EUR	5,4600	5,4600	5,4600			5,4600					
Warrant	NL0011849088	HSCEI 8350SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400					
Warrant	NL0011850003	HSCEI 8790SPLOPENG	EUR	4,6100	4,7300	4,6100	47,3000	1	4,7300	10			4,7300	39
Warrant	NL0012064182	HSCEI 9240SPLOPENG	EUR	4,1600	4,1600	4,1600			4,1600					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9720SPLOPENG	EUR	3,7100	3,7300	3,7100			3,7300		3,6900	5,000	3,7700	5,000
Warrant	NL0012075915	HSCEI10210SPLOPENG	EUR	3,2200	3,3000	3,2200	33,0000	1	3,2400	10	3,2000	5,000	3,2800	5,000
Warrant	NL0012078745	HSCEI10720SPLOPENG	EUR	2,7200	2,7300	2,7200			2,7300		2,6900	5,000	2,7700	5,000
Warrant	NL0012468623	HSCEI11260SPLOPENG	EUR	2,1800	2,2000	2,1800			2,2000		2,1600	5,000	2,2400	5,000
Warrant	NL0012469076	HSCEI11830SPLOPENG	EUR	1,6200	1,6400	1,6200			1,6400		1,6000	5,000	1,6800	5,000
Warrant	NL0012078059	HSCEI12340SPSOPENG	EUR											
Warrant	NL0012080550	HSCEI12960SPSOPENG	EUR	0,9700	0,9700	0,9600			0,9600		0,9200	5,000	1,0000	5,000
Warrant	NL0012464259	HSCEI13610SPSOPENG	EUR	1,6800	1,6800	1,6800			1,6800		1,6400	5,000	1,7200	5,000
Warrant	NL0006408130	HSI 5710SPLOPENG	EUR	27,4600	27,4600	27,4600			27,4600					
Warrant	NL0006429086	HSI 7610SPLOPENG	EUR	25,5700	25,5700	25,5700			25,5700					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009105600	HSI 9900SPLOPENG	EUR	23,2900	23,2900	23,2900			23,2900					
Warrant	NL0009107994	HSI 11890SPLOPENG	EUR	21,3200	21,3200	21,3200			21,3200					
Warrant	NL0009881267	HSI 12730SPLOPENG	EUR	20,5600	20,5600	20,5600			20,5600					
Warrant	NL0009902261	HSI 14480SPLOPENG	EUR	18,8200	19,0000	18,8200	38,0000	1	19,0000		2			
Warrant	NL0010098232	HSI 15430SPLOPENG	EUR	17,8700	17,8700	17,8700			17,8700					
Warrant	NL0010103727	HSI 16410SPLOPENG	EUR	16,9000	16,9000	16,9000			16,9000					
Warrant	NL0010208468	HSI 17440SPLOPENG	EUR	15,8800	15,8800	15,8800			15,8800					
Warrant	NL0011623558	HSI 18390SPLOPENG	EUR	14,9400	14,9400	14,9400			14,9400					
Warrant	NL0011845490	HSI 19360SPLOPENG	EUR	13,9700	13,9700	13,9700			13,9700					
Warrant	NL0011849997	HSI 20390SPLOPENG	EUR	12,9500	12,9500	12,9500			12,9500					
Warrant	NL0012064562	HSI 21450SPLOPENG	EUR	11,8900	11,8900	11,8900			11,8900					
Warrant	NL0012065874	HSI 22570SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800					
Warrant	NL0012072417	HSI 23730SPLOPENG	EUR	9,6200	9,6200	9,6200			9,6200					
Warrant	NL0012075907	HSI 24930SPLOPENG	EUR	8,4300	8,4300	8,4300			8,4300					
Warrant	NL0012077721	HSI 26200SPLOPENG	EUR	7,1800	7,1800	7,1800			7,1800					
Warrant	NL0012462733	HSI 27510SPLOPENG	EUR	5,8700	6,0000	5,8700	60,0000	1	6,0000		10			
Warrant	NL0012469068	HSI 28900SPLOPENG	EUR	4,5100	4,5100	4,5100			4,5100					
Warrant	NL0012462444	HSI 31560SPSOPENG	EUR											
Warrant	NL0012465454	HSI 33140SPSOPENG	EUR	3,2600	3,2600	3,2600			3,2600					
Warrant	NL0009901933	IBEX 4250SPLOPENG	EUR								6,4000	1,000		
Warrant	NL0010203337	IBEX 4560SPLOPENG	EUR	6,1600	6,2000	6,1600			6,2000		6,1900	20,000	6,2100	20,000
Warrant	NL0010203733	IBEX 4900SPLOPENG	EUR	5,8600	5,9000	5,8600			5,9000		5,8900	20,000	5,9100	20,000
Warrant	NL0010204335	IBEX 5250SPLOPENG	EUR	5,5300	5,5600	5,5300			5,5600		5,5500	20,000	5,5700	20,000
Warrant	NL0010207106	IBEX 6000SPLOPENG	EUR	4,7900	4,8200	4,7900			4,8200		4,8100	20,000	4,8300	20,000
Warrant	NL0010528964	IBEX 6800SPLOPENG	EUR	4,0500	4,0900	4,0500			4,0900		4,0800	20,000	4,1000	20,000
Warrant	NL0010530408	IBEX 7220SPLOPENG	EUR	3,6500	3,6800	3,6500			3,6800		3,6700	20,000	3,6900	20,000
Warrant	NL0011847686	IBEX 7610SPLOPENG	EUR	3,2800	3,3100	3,2800			3,3100		3,3000	20,000	3,3200	20,000
Warrant	NL0011850813	IBEX 8010SPLOPENG	EUR	2,9000	2,9300	2,9000			2,9300		2,9200	20,000	2,9400	20,000
Warrant	NL0011862859	IBEX 8430SPLOPENG	EUR	2,5000	2,5300	2,5000			2,5300		2,5200	20,000	2,5400	20,000
Warrant	NL0012063598	IBEX 8860SPLOPENG	EUR	2,0500	2,1200	2,0500	179474,0000	12	2,0900	84900	2,0800	20,000	2,1000	20,000
Warrant	NL0012067813	IBEX 9320SPLOPENG	EUR	1,6500	1,6800	1,6500			1,6800		1,6700	20,000	1,6900	20,000
Warrant	NL0012068886	IBEX 9800SPLOPENG	EUR	1,1800	1,2100	1,1800			1,2100		1,2000	20,000	1,2200	20,000
Warrant	NL0012462857	IBEX 10520SPSOPENG	EUR	0,6000	0,6000	0,6000			0,6000					
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 11080SPSOPENG	EUR	1,1900	1,1900	1,1500			1,1500		1,1400	20,000	1,1600	20,000
Warrant	NL0011212105	IBEX 11680SPSOPENG	EUR	1,8200	1,8200	1,7900	364,0000	2	1,7900	200	1,7800	20,000	1,8000	20,000
Warrant	NL0012075725	IBEX 12280SPSOPENG	EUR	2,4500	2,4500	2,4100			2,4100		2,4000	20,000	2,4200	20,000
Warrant	NL0011362512	IBM 113SPLOPENG	EUR	4,8900	4,8900	4,8900			4,8900		4,8900	2,500		
Warrant	NL0011628169	IBM 136SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400		3,1400	2,500		
Warrant	NL0009909365	INBEV 34SPLOPENG	EUR	64,1900	64,1900	63,2800			63,2800		63,2300	2,500	63,3300	2,500
Warrant	NL0010465779	INBEV 58SPLOPENG	EUR	41,8800	41,8800	40,9700			40,9700		40,9200	2,500	41,0200	2,500
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	6,000	1,2900	6,000
Warrant	DE000CV4ZGC2	INBEV 105C 0618Z	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	7,500	0,2300	7,500
Warrant	NL0010200788	INBEV 52.1SPLOPENG	EUR	47,3200	47,3200	46,4100			46,4100		46,3600	2,500	46,4600	2,500
Warrant	NL0010681219	INBEV 64.3SPLOPENG	EUR	35,9800	35,9800	35,0700			35,0700		35,0200	2,500	35,1200	2,500
Warrant	NL0010743209	INBEV 71.1SPLOPENG	EUR	29,6500	29,6500	28,7400			28,7400		28,6900	2,500	28,7900	2,500
Warrant	NL0010946281	INBEV 78.4SPLOPENG	EUR	22,8500	22,8500	21,9400			21,9400		21,8900	2,500	21,9900	2,500
Warrant	NL0011362272	INBEV 84.5SPLOPENG	EUR	17,1900	17,1900	16,2800			16,2800		16,2300	2,500	16,3300	2,500
Warrant	NL0012067995	INBEV 90.7SPLOPENG	EUR	11,4800	11,4800	10,5700			10,5700		10,5200	2,500	10,6200	2,500
Warrant	NL0011027990	INBEV122.3SPSOPENG	EUR	36,5100	37,4000	36,5100			37,4000		37,3500	2,500	37,4500	2,500
Warrant	NL0009107739	ING 25SPLOPENG	EUR	14,8800	14,8800	14,7300			14,7300		14,7300	5,000		
Warrant	NL0010203642	ING 45SPLOPENG	EUR	13,0400	13,0400	12,8900			12,8900		12,8800	5,000	12,9000	5,000
Warrant	NL0010527297	ING 65SPLOPENG	EUR	11,2400	11,2400	11,0900			11,0900		11,0800	10,000	11,1000	10,000
Warrant	NL0012068019	ING 13SPLOPENG	EUR	4,8900	4,8900	4,7500			4,7500		4,7400	25,000	4,7600	25,000
Warrant	DE000CV4ZGP4	ING 15C 0618Z	EUR	1,5600	1,5600	1,5600			1,5600		1,5300	2,500	1,5800	2,500
Warrant	DE000CE6ELM2	ING 16C 0318Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	3,000	0,8200	3,000
Warrant	DE000CV4ZGQ2	ING 17C 0618Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	3,500	0,5200	3,500
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	15,9600	15,9600	15,8100			15,8100		15,8000	5,000	15,8200	5,000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	15,4400	15,4400	15,2900			15,2900		15,2800	5,000	15,3000	5,000
Warrant	NL0009107721	ING 2.6SPLOPENG	EUR	14,2500	14,2500	14,1000			14,1000		14,1000	5,000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	14,0600	14,0600	13,9100			13,9100		13,9000	5,000	13,9200	5,000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	13,8300	13,8300	13,6800			13,6800		13,6700	5,000	13,6900	5,000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	13,5900	13,5900	13,4500			13,4500		13,4400	5,000	13,4600	5,000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	13,3100	13,3100	13,1600			13,1600		13,1500	5,000	13,1700	5,000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	12,8100	12,8100	12,6600			12,6600		12,6500	5,000	12,6700	5,000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	12,5100	12,5100	12,3600			12,3600		12,3500	5,000	12,3700	5,000
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	12,2100	12,2100	12,0700			12,0700		12,0600	10,000	12,0800	10,000
Warrant	NL0010465795	ING 5.2SPLOPENG	EUR	11,9000	11,9000	11,7500			11,7500		11,7400	10,000	11,7600	10,000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	11,5700	11,5700	11,4200			11,4200		11,4100	10,000	11,4300	10,000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	10,8700	10,8700	10,7200			10,7200		10,7100	10,000	10,7300	10,000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	10,4800	10,4800	10,3300			10,3300		10,3200	10,000	10,3400	10,000
Warrant	NL0010541934	ING 7.2SPLOPENG	EUR	10,0900	10,0900	9,9500			9,9500		9,9400	25,000	9,9600	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010543476	ING 7.65PLOPENG	EUR	9,0700	9,0700	8,9200			8,9200		8,9100	25,000	8,9300	25,000
Warrant	NL0011844030	ING 7.65PLOPENG	EUR	9,7200	9,7200	9,5700			9,5700		9,5600	25,000	9,5800	25,000
Warrant	NL0011847454	ING 8.15PLOPENG	EUR	9,3300	9,3300	9,1800			9,1800		9,1700	25,000	9,1900	25,000
Warrant	NL0011848346	ING 8.55PLOPENG	EUR	8,9300	8,9300	8,7800			8,7800		8,7700	25,000	8,7900	25,000
Warrant	NL0011850912	ING 8.85PLOPENG	EUR	8,6700	8,6700	8,5200			8,5200		8,5100	25,000	8,5300	25,000
Warrant	NL0011850904	ING 9.15PLOPENG	EUR	8,4000	8,4000	8,2600			8,2600		8,2500	25,000	8,2700	25,000
Warrant	NL0011850896	ING 9.45PLOPENG	EUR	8,1500	8,1500	8,0000			8,0000		7,9900	25,000	8,0100	25,000
Warrant	NL0011851878	ING 9.75PLOPENG	EUR	7,8400	7,8400	7,6900			7,6900		7,6800	25,000	7,7000	25,000
Warrant	NL0011856174	ING 10.15PLOPENG	EUR	7,5500	7,5500	7,4000			7,4000		7,3900	25,000	7,4100	25,000
Warrant	NL0011857362	ING 10.45PLOPENG	EUR	7,2700	7,2700	7,1200			7,1200		7,1100	25,000	7,1300	25,000
Warrant	NL0011857644	ING 10.75PLOPENG	EUR	6,9400	6,9400	6,8000			6,8000		6,7900	25,000	6,8100	25,000
Warrant	NL0011859376	ING 11.15PLOPENG	EUR	6,6300	6,6300	6,4800			6,4800		6,4700	25,000	6,4900	25,000
Warrant	NL0011853338	ING 11.15PLOPENG	EUR											
Warrant	NL0011859368	ING 11.85PLOPENG	EUR	5,9700	5,9700	5,8200			5,8200		5,8100	25,000	5,8300	25,000
Warrant	NL0011862453	ING 12.25PLOPENG	EUR	5,6400	5,6400	5,4900			5,4900		5,4800	25,000	5,5000	25,000
Warrant	NL0012066666	ING 12.65PLOPENG	EUR	5,2600	5,2600	5,1100			5,1100		5,1000	25,000	5,1200	25,000
Warrant	NL0011859681	ING 12.95PLOPENG	EUR											
Warrant	NL0012070361	ING 13.35PLOPENG	EUR	3,4400	3,4400	3,2900			3,2900		3,2800	25,000	3,3000	25,000
Warrant	NL0012071153	ING 13.85PLOPENG	EUR	4,1300	4,1300	3,9900			3,9900		3,9800	25,000	4,0000	25,000
Warrant	NL0012071310	ING 14.35PLOPENG	EUR	3,7300	3,7300	3,5800	1845,0000	1	3,5800	500	3,5700	25,000	3,5900	25,000
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	2,000	2,1000	2,000
Warrant	NL0012080022	ING 14.75PLOPENG	EUR	3,3300	3,3300	3,1900			3,1900		3,1800	25,000	3,2000	25,000
Warrant	NL0012467419	ING 15.15PLOPENG	EUR	2,9300	2,9300	2,7800			2,7800		2,7700	25,000	2,7900	25,000
Warrant	NL0012468862	ING 15.65PLOPENG	EUR	2,5100	2,5100	2,3700	62,7500	1	2,3700	25	2,3600	25,000	2,3800	25,000
Warrant	DE000CE6F7V2	ING 17.5C 0318Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	3,500	0,2000	3,500
Warrant	NL0010528311	ING 6.33PLOPENG	EUR	10,4100	10,4100	10,2600			10,2600		10,2500	10,000	10,2700	10,000
Warrant	NL0011856067	ING 10.03PLOPENG	EUR	6,6900	6,6900	6,5400	669,0000	1	6,5400	100	6,5300	25,000	6,5500	25,000
Warrant	NL0011856646	ING 10.35PLOPENG	EUR	6,3600	6,3600	6,2100			6,2100		6,2000	25,000	6,2200	25,000
Warrant	NL0011857230	ING 10.68PLOPENG	EUR	6,0700	6,0700	5,9200			5,9200		5,9100	25,000	5,9300	25,000
Warrant	NL0011857719	ING 11.02PLOPENG	EUR	5,7100	5,7100	5,5600			5,5600		5,5500	25,000	5,5700	25,000
Warrant	NL0011858956	ING 11.38PLOPENG	EUR	5,3500	5,3500	5,2000			5,2000		5,1900	25,000	5,2100	25,000
Warrant	NL0011859202	ING 11.74PLOPENG	EUR	5,0300	5,0300	4,8900			4,8900		4,8800	25,000	4,9000	25,000
Warrant	NL0011862099	ING 12.11PLOPENG	EUR	4,6200	4,6200	4,4700			4,4700		4,4600	25,000	4,4800	25,000
Warrant	NL0012066781	ING 12.49PLOPENG	EUR	4,2800	4,2800	4,1300			4,1300		4,1200	25,000	4,1400	25,000
Warrant	NL0012066906	ING 12.89PLOPENG	EUR	3,8100	3,8100	3,6600	966,8000	2	3,6600	260	3,6500	25,000	3,6700	25,000
Warrant	NL0012070585	ING 13.72PLOPENG	EUR	3,0200	3,0200	2,8700	14400,0000	3	2,8700	5000	2,8600	25,000	2,8800	25,000
Warrant	NL0012070999	ING 14.15PLOPENG	EUR	2,5400	2,5400	2,3900	123,9300	1	2,3900	51	2,3800	25,000	2,4000	25,000
Warrant	NL0012073043	ING 14.58PLOPENG	EUR	2,1100	2,1100	1,9600	6631,4600	4	1,9600	3288	1,9500	25,000	1,9700	25,000
Warrant	NL0012467336	ING 15.02PLOPENG	EUR	1,6900	1,6900	1,5400	2780,0000	2	1,5400	1750	1,5300	25,000	1,5500	25,000
Warrant	NL0012468474	ING 15.47PLOPENG	EUR	1,2400	1,2400	1,0800	7628,0200	7	1,0800	6654	1,0700	25,000	1,0900	25,000
Warrant	NL0010355921	ING 3.703PLOPENG	EUR	13,0000	13,0000	12,8500			12,8500		12,8400	5,000	12,8600	5,000
Warrant	NL0010355046	ING 3.986PLOPENG	EUR	12,7100	12,7100	12,5700			12,5700		12,5600	5,000	12,5800	5,000
Warrant	NL0010209789	ING 4.285PLOPENG	EUR	12,4100	12,4100	12,2600			12,2600		12,2500	5,000	12,2700	5,000
Warrant	NL0010361135	ING 4.903PLOPENG	EUR	11,7900	11,7900	11,6400			11,6400		11,6300	10,000	11,6500	10,000
Warrant	NL0010449583	ING 5.233PLOPENG	EUR	11,4600	11,4600	11,3100			11,3100		11,3000	10,000	11,3200	10,000
Warrant	NL0010466363	ING 5.581PLOPENG	EUR	11,1600	11,1600	11,0100			11,0100		11,0000	10,000	11,0200	10,000
Warrant	NL0010468138	ING 5.946PLOPENG	EUR	10,7700	10,7700	10,6300			10,6300		10,6200	10,000	10,6400	10,000
Warrant	NL0010530903	ING 6.733PLOPENG	EUR	10,0000	10,0000	9,8500			9,8500		9,8400	25,000	9,8600	25,000
Warrant	NL0010531026	ING 7.156PLOPENG	EUR	9,5200	9,5200	9,3800			9,3800		9,3700	25,000	9,3900	25,000
Warrant	NL0011847298	ING 8.027PLOPENG	EUR	8,7000	8,7000	8,5600			8,5600		8,5500	25,000	8,5700	25,000
Warrant	NL0011847959	ING 8.474PLOPENG	EUR	8,2600	8,2600	8,1100			8,1100		8,1000	25,000	8,1200	25,000
Warrant	NL0011850474	ING 8.933PLOPENG	EUR	7,8000	7,8000	7,6500			7,6500		7,6400	25,000	7,6600	25,000
Warrant	NL0011850466	ING 9.413PLOPENG	EUR	7,3200	7,3200	7,1700			7,1700		7,1600	25,000	7,1800	25,000
Warrant	NL0011851340	ING 9.717PLOPENG	EUR	7,0400	7,0400	6,9000			6,9000		6,8900	25,000	6,9100	25,000
Warrant	NL0010218137	KBC 17SPLOPENG	EUR	59,5200	59,6200	59,5200			59,6200		59,5700	1,000	59,6700	1,000
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	2,2900	2,2900	2,2900			2,2900		2,2400	1,500	2,3300	1,500
Warrant	DE000CV4ZG30	KBC 67C 0618Z	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	2,250	1,6900	2,250
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	2,250	0,9200	2,250
Warrant	DE000CV4ZG48	KBC 80C 0618Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	3,000	0,3500	3,000
Warrant	NL0009885524	KBC 2.15PLOPENG	EUR	73,0900	73,1900	73,0900			73,1900		73,1400	1,000	73,2400	1,000
Warrant	NL0009902675	KBC 3.35PLOPENG	EUR	71,9800	72,0800	71,9800			72,0800		72,0300	1,000	72,1300	1,000
Warrant	NL0010219358	KBC 20.45PLOPENG	EUR	56,4600	56,5600	56,4600			56,5600		56,5100	1,000	56,6100	1,000
Warrant	NL0010530333	KBC 26.25PLOPENG	EUR	51,1700	51,2700	51,1700			51,2700		51,2200	1,000	51,3200	1,000
Warrant	NL0010531091	KBC 28.45PLOPENG	EUR	49,1800	49,2800	49,1800			49,2800		49,2300	1,000	49,3300	1,000
Warrant	NL0010753679	KBC 30.35PLOPENG	EUR	44,9600	45,0600	44,9600			45,0600		45,0000	1,000	45,1200	1,000
Warrant	NL0010536868	KBC 30.75PLOPENG	EUR	47,0600	47,1600	47,0600			47,1600		47,1100	1,000	47,2100	1,000
Warrant	NL0010939120	KBC 33.95PLOPENG	EUR	44,1400	44,2400	44,1400			44,2400		44,1900	1,000	44,2900	1,000
Warrant	NL0011846357	KBC 36.65PLOPENG	EUR	41,7500	41,8500	41,7500			41,8500		41,8000	1,000	41,9000	1,000
Warrant	NL0011855341	KBC 45.65PLOPENG	EUR	33,5200	33,6200	33,5200			33,6200		33,5700	1,000	33,6700	1,000
Warrant	NL0012064661	KBC 52.65PLOPENG	EUR	27,1500	27,2500	27,1500			27,2500		27,2000	1,000	27,3000	1,000
Warrant	NL0012070601	KBC 57.75PLOPENG	EUR	17,5700	17,6700	17,5700			17,6700		17,6100	1,000	17,7300	1,000
Warrant	NL0010694592	KBC 34.06PLOPENG	EUR	41,2100	41,3100	41,2100			41,3100		41,2500	1,000	41,3700	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010831020	KBC 36.01SPLOPENG	EUR	39,2600	39,3600	39,2600			39,3600		39,3000	1,000	39,4200	1,000
Warrant	NL0011847991	KBC 37.98SPLOPENG	EUR	37,2900	37,3900	37,2900			37,3900		37,3300	1,000	37,4500	1,000
Warrant	NL0011848833	KBC 40.06SPLOPENG	EUR	35,2100	35,3100	35,2100			35,3100		35,2500	1,000	35,3700	1,000
Warrant	NL0011850573	KBC 42.24SPLOPENG	EUR	33,0300	33,1300	33,0300			33,1300		33,0700	1,000	33,1900	1,000
Warrant	NL0011852090	KBC 44.53SPLOPENG	EUR	30,7400	30,8400	30,7400			30,8400		30,7800	1,000	30,9000	1,000
Warrant	NL0011856786	KBC 46.92SPLOPENG	EUR	28,3400	28,4400	28,3400			28,4400		28,3800	1,000	28,5000	1,000
Warrant	NL0011859756	KBC 52.08SPLOPENG	EUR	23,1800	23,2800	23,1800			23,2800		23,2200	1,000	23,3400	1,000
Warrant	NL0012070387	KBC 54.82SPLOPENG	EUR	20,4400	20,5400	20,4400			20,5400		20,4800	1,000	20,6000	1,000
Warrant	NL0012073258	KBC 60.63SPLOPENG	EUR	14,6300	14,7300	14,6300			14,7300		14,6700	1,000	14,7900	1,000
Warrant	NL0012076848	KBC 63.72SPLOPENG	EUR	11,5400	11,6400	11,5400			11,6400		11,5800	1,000	11,7000	1,000
Warrant	NL0012467047	KBC 66.92SPLOPENG	EUR	8,3400	8,4400	8,3400			8,4400		8,3800	1,000	8,5000	1,000
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	2,0400	2,0600	2,0400			2,0600		2,0500	5,000	2,0700	5,000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	1,1300	1,1400	1,1300			1,1400		1,1300	5,000	1,1500	5,000
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,4700	2,4900	2,4700			2,4900		2,4800	5,000	2,5000	5,000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	2,3200	2,3400	2,3200			2,3400		2,3300	5,000	2,3500	5,000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	2,2400	2,2600	2,2400			2,2600		2,2500	5,000	2,2700	5,000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	2,1400	2,1500	2,1400			2,1500		2,1400	5,000	2,1600	5,000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	1,9300	1,9500	1,9300			1,9500		1,9400	5,000	1,9600	5,000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	1,8000	1,8200	1,8000			1,8200		1,8100	5,000	1,8300	5,000
Warrant	NL0010529194	KPN 1.3SPLOPENG	EUR	1,6700	1,6900	1,6700			1,6900		1,6800	5,000	1,7000	5,000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,5400	1,5600	1,5400			1,5600		1,5500	5,000	1,5700	5,000
Warrant	NL0010830089	KPN 1.6SPLOPENG	EUR	1,4400	1,4600	1,4400			1,4600		1,4500	5,000	1,4700	5,000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	1,3500	1,3700	1,3500			1,3700		1,3600	5,000	1,3800	5,000
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR	1,2200	1,2400	1,2200			1,2400		1,2300	5,000	1,2500	5,000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	1,0100	1,0300	1,0100	306,0000	1	1,0300	300	1,0200	10,000	1,0400	10,000
Warrant	NL0011021183	KPN 2.3SPLOPENG	EUR	0,8600	0,8800	0,8600			0,8800		0,8700	10,000	0,8900	10,000
Warrant	NL0011208269	KPN 2.4SPLOPENG	EUR	0,7100	0,7300	0,7100			0,7300		0,7200	10,000	0,7400	10,000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	3,500	0,3100	3,500
Warrant	NL0012068258	KPN 2.6SPLOPENG	EUR	0,5700	0,5900	0,5700			0,5900		0,5800	10,000	0,6000	10,000
Warrant	DE000CV4ZG71	KPN 2.7C 0618Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	5,000	0,2400	5,000
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012077358	KPN 2.8SPLOPENG	EUR	0,4000	0,4100	0,4000			0,4100		0,4000	10,000	0,4200	100,000
Warrant	DE000CE6F7X8	KPN 2.9C 0318Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	5,000	0,1000	5,000
Warrant	DE000CE6ELQ3	KPN 3.2C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	5,000	0,0300	5,000
Warrant	DE000CV4ZG89	KPN 3.2C 0618Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	5,000	0,0600	5,000
Warrant	NL0011296728	KPN 3.3SPLOPENG	EUR	0,9300	0,9300	0,9100			0,9100		0,9000	10,000	0,9200	10,000
Warrant	NL0012079347	KPN 3.6SPLOPENG	EUR	1,2600	1,2600	1,2500			1,2500		1,2400	5,000	1,2600	5,000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,7500	0,7700	0,7500			0,7700		0,7600	10,000	0,7800	10,000
Warrant	NL0011854443	KPN 2.35SPLOPENG	EUR	0,5500	0,5700	0,5500			0,5700		0,5600	10,000	0,5800	10,000
Warrant	NL0012067383	KPN 2.54SPLOPENG	EUR	0,3700	0,3800	0,3500	350,0000	1	0,3800	1000	0,3700	10,000	0,3900	100,000
Warrant	NL0012072151	KPN 2.73SPLOPENG	EUR	0,1800	0,1900	0,1800			0,1900		0,1800	10,000	0,2000	100,000
Warrant	NL0011625587	KPN 3.24SPLOPENG	EUR	0,4700	0,4700	0,4500			0,4500		0,4400	10,000	0,4600	100,000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	14,2500	14,2500	14,2300			14,2300		14,2100	10,000	14,2400	10,000
Warrant	NL0010966826	LVMH 120SPLOPENG	EUR	13,2600	13,2600	13,2300			13,2300		13,2100	10,000	13,2400	10,000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	12,2100	12,2100	12,1900			12,1900		12,1700	10,000	12,2000	10,000
Warrant	NL0012063267	LVMH 171SPLOPENG	EUR	8,5400	8,5400	8,5200			8,5200		8,5000	10,000	8,5300	10,000
Warrant	NL0010544425	MSOFT 31SPLOPENG	EUR	49,6000	49,6000	49,6000			49,6000		49,7500	100		
Warrant	NL0010680682	MSOFT 34.3SPLOPENG	EUR	47,1100	47,1100	47,1100			47,1100		47,1100	1,000		
Warrant	NL0010746491	MSOFT 37.8SPLOPENG	EUR	44,4300	44,4300	44,4300			44,4300		44,4300	2,500		
Warrant	NL0011621560	MSOFT 45.4SPLOPENG	EUR	38,6300	38,6300	38,6300			38,6300		38,6300	2,500		
Warrant	NL0011850185	MSOFT 54.4SPLOPENG	EUR	31,8100	31,8100	31,8100			31,8100		31,8100	2,500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	46,5700	46,7100	46,5700			46,7100		46,7100	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	40,3900	40,5100	40,3900			40,5100		40,4900	500	40,5200	500
Warrant	NL0010344073	NASDAQ 2630SPLOPENG	EUR	34,9300	35,0400	34,9300			35,0400		35,0200	500	35,0500	500
Warrant	NL0010362489	NASDAQ 2780SPLOPENG	EUR	33,8100	33,9200	33,8100			33,9200		33,9000	500	33,9300	500
Warrant	NL0010538815	NASDAQ 3090SPLOPENG	EUR	31,4100	31,5100	31,4100			31,5100		31,4900	1,000	31,5200	1,000
Warrant	NL0010543708	NASDAQ 3290SPLOPENG	EUR	29,8500	29,9400	29,8500			29,9400		29,9200	1,000	29,9500	1,000
Warrant	NL0010590782	NASDAQ 3500SPLOPENG	EUR	28,1800	28,2800	28,1800			28,2800		28,2600	2,500	28,2900	2,500
Warrant	NL0010742151	NASDAQ 3691SPLOPENG	EUR	25,3600	25,4500	25,3600			25,4500		25,4300	2,500	25,4600	2,500
Warrant	NL0010745253	NASDAQ 3768SPLOPENG	EUR	24,7300	24,8100	24,7300			24,8100		24,7900	2,500	24,8200	2,500
Warrant	NL0010747333	NASDAQ 3848SPLOPENG	EUR	24,0800	24,1600	24,0800			24,1600		24,1400	2,500	24,1700	2,500
Warrant	NL0011363890	NASDAQ 3908SPLOPENG	EUR	23,5900	23,6700	23,5900			23,6700		23,6500	5,000	23,6800	5,000
Warrant	NL0011364740	NASDAQ 3920SPLOPENG	EUR	24,9200	25,0000	24,9200			25,0000		24,9800	2,500	25,0100	2,500
Warrant	NL0011363882	NASDAQ 3928SPLOPENG	EUR	23,4300	23,5100	23,4300			23,5100		23,4900	5,000	23,5200	5,000
Warrant	NL0011363874	NASDAQ 3948SPLOPENG	EUR	23,2600	23,3400	23,2600			23,3400		23,3200	5,000	23,3500	5,000
Warrant	NL0011363866	NASDAQ 3969SPLOPENG	EUR	23,1000	23,1800	23,1000			23,1800		23,1600	5,000	23,1900	5,000
Warrant	NL0011363858	NASDAQ 3989SPLOPENG	EUR	22,9800	23,0600	22,9800			23,0600		23,0400	5,000	23,0700	5,000
Warrant	NL0011618210	NASDAQ 4000SPLOPENG	EUR	24,2900	24,3700	24,2900			24,3700		24,3500	2,500	24,3800	2,500
Warrant	NL0011620448	NASDAQ 4018SPLOPENG	EUR	22,7400	22,8200	22,7400			22,8200		22,8000	5,000	22,8300	5,000
Warrant	NL0011619556	NASDAQ 4090SPLOPENG	EUR	23,6500	23,7300	23,6500			23,7300		23,7100	5,000	23,7400	5,000
Warrant	NL0011620430	NASDAQ 4105SPLOPENG	EUR	22,0800	22,1600	22,0800			22,1600		22,1400	5,000	22,1700	5,000
Warrant	NL0011620638	NASDAQ 4164SPLOPENG	EUR	21,5500	21,6300	21,5500			21,6300		21,6100	5,000	21,6400	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011621263	NASDQ 41705PLOPENG	EUR	23,0000	23,0800	23,0000			23,0800		23,0600	5,000	23,0900	5,000
Warrant	NL0011622592	NASDQ 41945PLOPENG	EUR	21,3100	21,3800	21,3100			21,3800		21,3600	5,000	21,3900	5,000
Warrant	NL0011618145	NASDQ 42205PSOPENG	EUR											
Warrant	NL0011845698	NASDQ 42455PLOPENG	EUR	20,9100	20,9800	20,9100			20,9800		20,9600	5,000	20,9900	5,000
Warrant	NL0011622337	NASDQ 42605PLOPENG	EUR	22,3400	22,4100	22,3400			22,4100		22,3900	5,000	22,4200	5,000
Warrant	NL0011633847	NASDQ 42935PLOPENG	EUR											
Warrant	NL0011846050	NASDQ 42975PLOPENG	EUR	20,4900	20,5600	20,4900			20,5600		20,5400	10,000	20,5700	10,000
Warrant	NL0011845516	NASDQ 43405PLOPENG	EUR	21,6600	21,7400	21,6600			21,7400		21,7200	5,000	21,7500	5,000
Warrant	NL0011846639	NASDQ 43505PLOPENG	EUR	20,0600	20,1300	20,0600			20,1300		20,1100	10,000	20,1400	10,000
Warrant	NL0011847827	NASDQ 44035PLOPENG	EUR	19,6300	19,7000	19,6300			19,7000		19,6800	10,000	19,7100	10,000
Warrant	NL0011845979	NASDQ 44305PLOPENG	EUR	20,9700	21,0500	20,9700			21,0500		21,0300	5,000	21,0600	10,000
Warrant	NL0011848270	NASDQ 44575PLOPENG	EUR	19,1800	19,2500	19,1800			19,2500		19,2300	10,000	19,2600	10,000
Warrant	NL0011848957	NASDQ 45115PLOPENG	EUR	18,7700	18,8400	18,7700			18,8400		18,8200	10,000	18,8500	10,000
Warrant	NL0011849401	NASDQ 45665PLOPENG	EUR	18,3300	18,3900	18,3300			18,3900		18,3700	10,000	18,4000	10,000
Warrant	NL0011848130	NASDQ 46105PLOPENG	EUR	19,5500	19,6200	19,5500			19,6200		19,6000	10,000	19,6300	10,000
Warrant	NL0011849914	NASDQ 46225PLOPENG	EUR	17,8700	17,9400	17,8700			17,9400		17,9200	10,000	17,9500	10,000
Warrant	NL0011851449	NASDQ 46795PLOPENG	EUR	17,4100	17,4700	17,4100			17,4700		17,4500	10,000	17,4800	10,000
Warrant	NL0011850821	NASDQ 46905PLOPENG	EUR											
Warrant	NL0011850037	NASDQ 47105PLOPENG	EUR	18,8200	18,8900	18,8200			18,8900		18,8700	10,000	18,9000	10,000
Warrant	NL0011855176	NASDQ 47365PLOPENG	EUR	16,9400	17,0100	16,9400			17,0100		16,9900	10,000	17,0200	10,000
Warrant	NL0012061667	NASDQ 47935PLOPENG	EUR	16,4700	16,5400	16,4700			16,5400		16,5200	10,000	16,5500	10,000
Warrant	NL0011862867	NASDQ 48005PLOPENG	EUR	18,0900	18,1600	18,0900			18,1600		18,1400	10,000	18,1700	10,000
Warrant	NL0012063481	NASDQ 48515PLOPENG	EUR	16,0000	16,0600	16,0000			16,0600		16,0400	10,000	16,0700	10,000
Warrant	NL0012063606	NASDQ 49005PLOPENG	EUR	17,3300	17,4000	17,3300			17,4000		17,3800	10,000	17,4100	10,000
Warrant	NL0012063937	NASDQ 49105PLOPENG	EUR	15,5200	15,5800	15,5200			15,5800		15,5600	10,000	15,5900	10,000
Warrant	NL0012064992	NASDQ 49705PLOPENG	EUR	15,0300	15,0900	15,0300			15,0900		15,0700	10,000	15,1000	10,000
Warrant	NL0012065460	NASDQ 50305PLOPENG	EUR	14,5400	14,6000	14,5400			14,6000		14,5800	10,000	14,6100	10,000
Warrant	NL0012066096	NASDQ 50915PLOPENG	EUR	14,0400	14,1000	14,0400			14,1000		14,0800	10,000	14,1100	10,000
Warrant	NL0012064190	NASDQ 51005PLOPENG	EUR	15,7800	15,8400	15,7800			15,8400		15,8200	10,000	15,8500	10,000
Warrant	NL0012066146	NASDQ 51535PLOPENG	EUR	13,5400	13,6000	13,5400			13,6000		13,5800	10,000	13,6100	10,000
Warrant	NL0012065882	NASDQ 52005PLOPENG	EUR	14,9800	15,0400	14,9800			15,0400		15,0200	10,000	15,0500	10,000
Warrant	NL0012066997	NASDQ 52165PLOPENG	EUR	13,0300	13,0900	13,0300			13,0900		13,0700	10,000	13,1000	10,000
Warrant	NL0012069447	NASDQ 52795PLOPENG	EUR	12,5200	12,5700	12,5200			12,5700		12,5500	10,000	12,5800	10,000
Warrant	NL0012066500	NASDQ 53105PLOPENG	EUR	14,1600	14,2200	14,1600			14,2200		14,2000	10,000	14,2300	10,000
Warrant	NL0012070965	NASDQ 53435PLOPENG	EUR	12,0000	12,0500	12,0000			12,0500		12,0300	10,000	12,0600	10,000
Warrant	NL0012071120	NASDQ 54075PLOPENG	EUR	11,4700	11,5200	11,4700			11,5200		11,5000	10,000	11,5300	10,000
Warrant	NL0012069207	NASDQ 54105PLOPENG	EUR	13,3300	13,3800	13,3300			13,3800		13,3600	10,000	13,3900	10,000
Warrant	NL0012072003	NASDQ 54735PLOPENG	EUR	10,9400	10,9800	10,9400			10,9800		10,9600	10,000	10,9900	10,000
Warrant	NL0012073290	NASDQ 56065PLOPENG	EUR	9,8500	9,9000	9,8500			9,9000		9,8800	10,000	9,9100	10,000
Warrant	NL0012071476	NASDQ 56305PLOPENG	EUR	11,6200	11,6700	11,6200			11,6700		11,6500	10,000	11,6800	10,000
Warrant	NL0012076574	NASDQ 56735PLOPENG	EUR	9,3000	9,3500	9,3000			9,3500		9,3300	10,000	9,3600	10,000
Warrant	NL0012079255	NASDQ 57415PLOPENG	EUR	8,7400	8,7900	8,7400			8,7900		8,7700	10,000	8,8000	10,000
Warrant	NL0012078851	NASDQ 57505PLOPENG	EUR	10,7400	10,7900	10,7400			10,7900		10,7700	10,000	10,8000	10,000
Warrant	NL0012463061	NASDQ 58115PLOPENG	EUR	8,1800	8,2200	8,1800			8,2200		8,2000	10,000	8,2300	10,000
Warrant	NL0012079420	NASDQ 58605PLOPENG	EUR	9,8400	9,8900	9,8400			9,8900		9,8700	10,000	9,9000	10,000
Warrant	NL0012464606	NASDQ 58805PLOPENG	EUR	7,6100	7,7700	7,6100	9999,9900	2	7,6500	1287	7,6300	10,000	7,6600	10,000
Warrant	NL0012464937	NASDQ 59515PLOPENG	EUR	7,0300	7,0700	7,0300			7,0700		7,0500	10,000	7,0800	10,000
Warrant	NL0012464036	NASDQ 59805PLOPENG	EUR	8,9300	8,9700	8,9300			8,9700		8,9500	10,000	8,9800	10,000
Warrant	NL0012465579	NASDQ 60235PLOPENG	EUR	6,4500	6,4900	6,4500			6,4900		6,4700	10,000	6,5000	10,000
Warrant	NL0012466569	NASDQ 60955PLOPENG	EUR	5,8600	5,9000	5,8600			5,9000		5,8800	10,000	5,9100	10,000
Warrant	NL0012465462	NASDQ 61005PLOPENG	EUR	8,0000	8,0400	8,0000			8,0400		8,0200	10,000	8,0500	10,000
Warrant	NL0012467583	NASDQ 61685PLOPENG	EUR	5,2700	5,3000	5,2700			5,3000		5,2800	10,000	5,3100	10,000
Warrant	NL0012465926	NASDQ 62205PLOPENG	EUR	7,0500	7,0900	7,0500			7,0900		7,0700	10,000	7,1000	10,000
Warrant	NL0012468763	NASDQ 63175PLOPENG	EUR	4,0600	4,0900	4,0600			4,0900		4,0700	10,000	4,1000	10,000
Warrant	NL0012078265	NASDQ 66435PSOPENG	EUR											
Warrant	NL0012463608	NASDQ 67235PSOPENG	EUR											
Warrant	NL0012466874	NASDQ 68505PSOPENG	EUR	3,5300	3,5300	3,5200			3,5200		3,5000	10,000	3,5300	10,000
Warrant	NL0012464945	NASDQ 68855PSOPENG	EUR	1,0200	1,0200	0,5700	760,6000	4	1,0000	1080	0,9800	10,000	1,0100	10,000
Warrant	NL0012465587	NASDQ 69685PSOPENG	EUR	1,7000	1,7000	1,6800			1,6800		1,6600	10,000	1,6900	10,000
Warrant	NL0012467591	NASDQ 70525PSOPENG	EUR	2,3800	2,3800	2,3700			2,3700		2,3500	10,000	2,3800	10,000
Warrant	NL0012067664	NESTL 545PLOPENG	EUR	28,3700	28,3700	28,3700			28,3700					
Warrant	NL0012467997	NGAS 2.75PLOPENG	EUR	0,5400	0,5400	0,5000	1020,0000	1	0,5000	2000	0,4800	10,000	0,5100	10,000
Warrant	NL0011013545	NGAS 4.95PSOPENG	EUR	2,0000	2,0500	2,0000			2,0500		2,0300	10,000	2,0600	10,000
Warrant	NL0010963401	NGAS 5.25PSOPENG	EUR	2,2100	2,2500	2,2100			2,2500		2,2300	10,000	2,2600	10,000
Warrant	NL0011487285	NGAS 1.85PLOPENG	EUR											
Warrant	NL0011492384	NGAS 1.945PLOPENG	EUR											
Warrant	NL0012467732	NGAS 2.335PLOPENG	EUR	0,8200	0,8200	0,7800			0,7800		0,7600	10,000	0,7900	10,000
Warrant	NL0012465884	NGAS 3.345PSOPENG	EUR	0,4400	0,4800	0,4400			0,4800		0,4600	10,000	0,4900	10,000
Warrant	NL0012462246	NGAS 3.595PSOPENG	EUR	0,6600	0,7000	0,6600			0,7000		0,6800	10,000	0,7100	10,000
Warrant	NL0012066203	NGAS 3.855PSOPENG	EUR	0,8900	0,9300	0,8900			0,9300		0,9100	10,000	0,9400	10,000
Warrant	NL0011374814	NGAS 4.545PSOPENG	EUR	1,5900	1,6400	1,5900			1,6400		1,6200	10,000	1,6500	10,000
Warrant	NL0006408171	NIKEI 5780SPLOPENG	EUR	135,2000	135,2000	135,0000			135,0000		135,0000	1,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010204343	NIKEI 8050SPLOPENG	EUR	119,1000	119,1000	118,9000			118,9000		118,8500	1,000	118,9500	1,000
Warrant	NL0010344438	NIKEI10070SPLOPENG	EUR	104,7800	104,7800	104,5000			104,5000		104,4500	1,000	104,5500	1,000
Warrant	NL0010347456	NIKEI10640SPLOPENG	EUR	100,7000	100,7000	100,4000			100,4000		100,3500	1,000	100,4500	1,000
Warrant	NL0010352068	NIKEI11240SPLOPENG	EUR	96,4700	96,4700	96,1900			96,1900		96,1300	5,000	96,2500	5,000
Warrant	NL0010466405	NIKEI13200SPLOPENG	EUR	82,4900	82,4900	82,1700			82,1700		82,1100	10,000	82,2300	10,000
Warrant	NL0010539656	NIKEI13920SPLOPENG	EUR	77,3700	77,3700	77,0400			77,0400		76,9800	10,000	77,1000	10,000
Warrant	NL0010746582	NIKEI14370SPLOPENG	EUR	74,1900	74,1900	73,8500			73,8500		73,7900	10,000	73,9100	10,000
Warrant	NL0011844923	NIKEI14820SPLOPENG	EUR	71,0200	71,0200	70,6800			70,6800		70,6200	10,000	70,7400	10,000
Warrant	NL0011848148	NIKEI15270SPLOPENG	EUR	67,7700	67,7700	67,4100			67,4100		67,3500	2,500	67,4700	2,500
Warrant	NL0011848528	NIKEI15750SPLOPENG	EUR	64,4100	64,4100	64,0500			64,0500		63,9900	2,500	64,1100	2,500
Warrant	NL0011859616	NIKEI16720SPLOPENG	EUR	57,4600	57,4600	57,0800			57,0800		57,0200	2,500	57,1400	2,500
Warrant	NL0011861117	NIKEI17760SPLOPENG	EUR	50,0700	50,0700	49,6800			49,6800		49,6200	2,500	49,7400	2,500
Warrant	NL0012062012	NIKEI18300SPLOPENG	EUR	46,2100	46,2100	45,8100			45,8100		45,7500	2,500	45,8700	2,500
Warrant	NL0012071484	NIKEI18860SPLOPENG	EUR	42,2700	42,2700	41,8500			41,8500		41,7900	2,500	41,9100	2,500
Warrant	NL0012081020	NIKEI19430SPLOPENG	EUR	38,2100	38,2100	37,7900			37,7900		37,7300	2,500	37,8500	2,500
Warrant	NL0012463301	NIKEI20610SPLOPENG	EUR	29,7900	29,7900	29,3500			29,3500		29,2900	2,500	29,4100	2,500
Warrant	NL0012464267	NIKEI21230SPLOPENG	EUR	25,3900	25,4000	24,9300	635,0000	1	24,9300	25	24,8700	2,500	24,9900	2,500
Warrant	NL0012466882	NIKEI25550SPLOPENG	EUR	18,4400	19,0000	18,4400			19,0000		18,9400	2,500	19,0600	2,500
Warrant	NL0010203246	NKOYJ 15PLOPENG	EUR	3,1900	3,1900	3,1900			3,1900					
Warrant	NL0010087102	NKOYJ 0.45PLOPENG	EUR	3,7300	3,7300	3,7300			3,7300					
Warrant	NL0010086112	NKOYJ 0.65PLOPENG	EUR	3,6100	3,6100	3,6100			3,6100					
Warrant	NL0010206934	NKOYJ 1.25PLOPENG	EUR	3,0500	3,0500	3,0500			3,0500					
Warrant	NL0010213492	NKOYJ 1.35PLOPENG	EUR	2,9100	2,9100	2,9100			2,9100					
Warrant	NL0010215620	NKOYJ 1.55PLOPENG	EUR	2,7700	2,7700	2,7700			2,7700					
Warrant	NL0010363313	NKOYJ 1.85PLOPENG	EUR	2,4500	2,4500	2,4500			2,4500					
Warrant	NL0010535423	NKOYJ 2.55PLOPENG	EUR	1,8600	1,8600	1,8600			1,8600					
Warrant	NL0010594156	NKOYJ 3.25PLOPENG	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	100		
Warrant	NL0011198098	NKOYJ 6.45PSPENG	EUR	3,2000	3,2000	3,2000			3,2000					
Warrant	NL0011303268	NKOYJ 7.25PSPENG	EUR	4,0400	4,0400	4,0400			4,0400					
Warrant	NL0010751871	NNGRP 13SPLOPENG	EUR	25,6400	26,0000	25,6400			26,0000		25,9700	5,000	26,0300	5,000
Warrant	NL0010752226	NNGRP 17SPLOPENG	EUR	21,9300	22,2900	21,9300			22,2900		22,2600	5,000	22,3200	5,000
Warrant	NL0011861968	NNGRP 27SPLOPENG	EUR	12,6000	12,9600	12,6000			12,9600		12,9300	5,000	12,9900	5,000
Warrant	NL0012075030	NNGRP 29SPLOPENG	EUR	10,7900	11,1500	10,7900			11,1500		11,1200	1,250	11,1800	1,250
Warrant	NL0012080055	NNGRP 31SPLOPENG	EUR	8,9000	9,2600	8,9000			9,2600		9,2300	1,250	9,2900	1,250
Warrant	DE000CV4ZG97	NNGRP 34C 0618Z	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	1,250	0,9600	1,250
Warrant	DE000CV4ZGA6	NNGRP 40C 0618Z	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	1,500	0,3200	1,500
Warrant	NL0010751889	NNGRP 11.95PLOPENG	EUR	26,7000	27,0600	26,7000			27,0600		27,0300	5,000	27,0900	5,000
Warrant	NL0010751863	NNGRP 14.25PLOPENG	EUR	24,4900	24,8500	24,4900			24,8500		24,8200	5,000	24,8800	5,000
Warrant	NL0010751855	NNGRP 15.65PLOPENG	EUR	23,2600	23,6200	23,2600			23,6200		23,5900	5,000	23,6500	5,000
Warrant	NL0010944013	NNGRP 18.55PLOPENG	EUR	20,5100	20,8700	20,5100			20,8700		20,8400	5,000	20,9000	5,000
Warrant	NL001022447	NNGRP 20.15PLOPENG	EUR	18,9900	19,3500	18,9900			19,3500		19,3200	5,000	19,3800	5,000
Warrant	NL0011851993	NNGRP 21.75PLOPENG	EUR	17,5600	17,9200	17,5600			17,9200		17,8900	5,000	17,9500	5,000
Warrant	NL0011852694	NNGRP 23.45PLOPENG	EUR	15,9900	16,3500	15,9900			16,3500		16,3200	5,000	16,3800	5,000
Warrant	NL0012465249	NNGRP 33.25PLOPENG	EUR	6,8700	7,2300	6,8700			7,2300		7,2000	1,250	7,2600	1,250
Warrant	NL0012467195	NNGRP 35.55PLOPENG	EUR	4,7100	5,0700	4,7100			5,0700		5,0400	1,250	5,1000	1,250
Warrant	NL0012465256	NNGRP 40.45PSPENG	EUR	6,1000	6,1000	5,7200			5,7200		5,6900	1,250	5,7500	1,250
Warrant	NL0011856513	NNGRP23.17SPLOPENG	EUR	14,6400	15,0000	14,6400			15,0000		14,9700	5,000	15,0300	5,000
Warrant	NL0011856505	NNGRP24.46SPLOPENG	EUR	13,3400	13,7000	13,3400			13,7000		13,6700	5,000	13,7300	5,000
Warrant	NL0011859780	NNGRP25.77SPLOPENG	EUR	12,0300	12,3900	12,0300			12,3900		12,3600	5,000	12,4200	5,000
Warrant	NL0011860556	NNGRP27.16SPLOPENG	EUR	10,6500	11,0100	10,6500			11,0100		10,9800	5,000	11,0400	5,000
Warrant	NL0012071344	NNGRP28.61SPLOPENG	EUR	9,1900	9,5500	9,1900			9,5500		9,5200	1,250	9,5800	1,250
Warrant	NL0012075204	NNGRP30.08SPLOPENG	EUR	7,7200	8,0800	7,7200			8,0800		8,0500	1,250	8,1100	1,250
Warrant	NL0012075642	NNGRP31.63SPLOPENG	EUR	6,1800	6,5400	6,1800			6,5400		6,5100	1,250	6,5700	1,250
Warrant	NL0012080816	NNGRP33.22SPLOPENG	EUR	4,5800	4,9400	4,5800			4,9400		4,9100	1,250	4,9700	1,250
Warrant	NL0012466478	NNGRP34.89SPLOPENG	EUR	2,9200	3,2800	2,9200			3,2800		3,2500	1,250	3,3100	1,250
Warrant	NL0012468532	NNGRP39.46SPSPENG	EUR	1,9600	1,9600	1,5800			1,5800		1,5500	1,250	1,6100	1,250
Warrant	NL0011013719	NTFLX 59SPLOPENG	EUR	97,8400	97,8400	97,8400			97,8400		97,8400	2,500		
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	12,1900	12,1900	12,1900			12,1900		12,1900	2,500		
Warrant	NL0011851977	NTFLX 91SPLOPENG	EUR	11,6300	11,6300	11,6300			11,6300		11,6300	2,500		
Warrant	NL0011857651	NTFLX 108SPLOPENG	EUR	10,3800	10,3800	10,3800			10,3800		10,3800	2,500		
Warrant	NL0010740478	NTFLX 48.15PLOPENG	EUR	103,4500	103,4500	103,4500			103,4500		103,4500	1,000		
Warrant	NL0011212972	NTFLX 64.35PLOPENG	EUR	95,0800	95,0800	95,0800			95,0800		95,0800	2,500		
Warrant	NL0011475421	NVDA 24.15PLOPENG	EUR	166,3000	166,3000	166,3000			166,3000		166,3000	5,000		
Warrant	NL0012468052	NYRST 6SPLOPENG	EUR	1,6100	1,6100	1,3300	4298,8500	2	1,3300	3051	1,3200	8,000	1,3300	8,000
Warrant	NL0011306733	NYRST 245PSPENG	EUR	2,0000	2,0300	2,0000			2,0300		2,0200	8,000	2,0300	8,000
Warrant	NL0011858360	NYRST 3.75PLOPENG	EUR	3,6900	3,6900	3,4000	2380,0000	1	3,4000	700	3,3900	8,000	3,4000	8,000
Warrant	NL0012466940	NYRST 5.55PLOPENG	EUR	2,0700	2,0700	1,7800			1,7800		1,7700	8,000	1,7800	8,000
Warrant	NL0011859442	NYRST 8.45PSPENG	EUR	2,3600	2,6300	2,3600	2450,0000	1	2,6300	1000	2,6200	8,000	2,6300	8,000
Warrant	NL0011017850	NYRST 35.75PSPENG	EUR	3,3000	3,3300	3,3000			3,3300		3,3200	8,000	3,3300	8,000
Warrant	NL0011858352	NYRST 4.05SPLOPENG	EUR	3,3600	3,3600	3,0800			3,0800		3,0700	8,000	3,0800	8,000
Warrant	NL0011858345	NYRST 4.45SPLOPENG	EUR	3,0000	3,0000	2,7200			2,7200		2,7100	8,000	2,7200	8,000
Warrant	NL0012073456	NYRST 4.85SPLOPENG	EUR	2,6400	2,6400	2,3500	2149,0000	2	2,3500	900	2,3400	8,000	2,3500	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	NL0012075972	NYRST 5.29SPLOPENG	EUR	2,2300	2,3000	1,9400	924,6000	1	1,9400	402	2,0400	8.000		
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012468045	NYRST 6.54SPLOPENG	EUR	1,1100	1,1100	0,7900	3047,5000	8	0,8300	3450	0,8200	8.000	0,8300	8.000
Warrant	NL0012066708	NYRST 7.48SPLOPENG	EUR	1,3200	1,5900	1,3200			1,5900		1,5800	8.000	1,5900	8.000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	7,6600	7,6600	7,4100			7,4100		7,3700	5.000	7,4500	5.000
Warrant	NL0011851100	OCI 9.6SPLOPENG	EUR	12,5800	12,5800	12,3300			12,3300		12,2900	5.000	12,3700	5.000
Warrant	NL0011634373	OCI 10.6SPLOPENG	EUR	11,7200	11,7200	11,4700			11,4700		11,4300	5.000	11,5100	5.000
Warrant	NL0012464911	OCI 17.8SPLOPENG	EUR	5,0500	5,0500	4,8000			4,8000		4,7600	500	4,8400	500
Warrant	NL0011615760	OCI 19.3SPLOPENG	EUR											
Warrant	NL0011615786	OCI 23.8SPLOPENG	EUR	4,4400	4,6500	4,4400			4,6500		4,6100	5.000	4,6900	5.000
Warrant	NL0011360920	OCI 26.8SPLOPENG	EUR	7,6300	7,8400	7,6300			7,8400		7,8000	5.000	7,8800	5.000
Warrant	NL0011355862	OCI 30.1SPLOPENG	EUR	11,2100	11,4200	11,2100			11,4200		11,3800	5.000	11,4600	5.000
Warrant	NL0011492749	OILCR 32SPLOPENG	EUR	27,8200	27,8200	27,3600			27,3600		27,3300	1.000	27,3800	1.000
Warrant	NL0011619630	OILCR 41SPLOPENG	EUR	20,8200	20,8200	20,3500			20,3500		20,3200	2.500	20,3700	2.500
Warrant	NL0012462873	OILCR 50SPLOPENG	EUR	13,8100	13,8100	13,3200			13,3200		13,2900	10.000	13,3400	10.000
Warrant	NL0012467955	OILCR 58SPLOPENG	EUR	7,5900	7,5900	7,0900			7,0900		7,0600	10.000	7,1100	10.000
Warrant	NL0011492335	OILCR 36.2SPLOPENG	EUR	24,5400	24,5400	24,0800			24,0800		24,0500	1.000	24,1000	1.000
Warrant	NL0011491667	OILCR 37.7SPLOPENG	EUR	23,3500	23,3500	22,8800			22,8800		22,8500	2.500	22,9000	2.500
Warrant	NL0011491162	OILCR 38.5SPLOPENG	EUR	22,7500	22,7500	22,2900			22,2900		22,2600	2.500	22,3100	2.500
Warrant	NL0011491063	OILCR 39.3SPLOPENG	EUR	22,1600	22,1600	21,6900			21,6900		21,6600	2.500	21,7100	2.500
Warrant	NL0011492715	OILCR 40.1SPLOPENG	EUR	21,4800	21,4800	21,0200			21,0200		20,9900	2.500	21,0400	2.500
Warrant	NL0011620208	OILCR 41.9SPLOPENG	EUR	20,1300	20,1300	19,6600			19,6600		19,6300	5.000	19,6800	5.000
Warrant	NL0012075469	OILCR 44.4SPLOPENG	EUR	18,1700	18,1700	17,6900			17,6900		17,6600	10.000	17,7100	10.000
Warrant	NL0012078810	OILCR 45.7SPLOPENG	EUR	17,1500	17,1500	16,6700			16,6700		16,6400	10.000	16,6900	10.000
Warrant	NL0012080121	OILCR 47.1SPLOPENG	EUR	16,0700	16,0700	15,5800			15,5800		15,5500	10.000	15,6000	10.000
Warrant	NL0012080568	OILCR 47.4SPLOPENG	EUR	14,1600	14,1600	13,6700			13,6700		13,6400	10.000	13,6900	10.000
Warrant	NL0012080634	OILCR 48.5SPLOPENG	EUR	14,9600	14,9600	14,4700			14,4700		14,4400	10.000	14,4900	10.000
Warrant	NL0012080626	OILCR 48.6SPLOPENG	EUR	13,1800	13,1800	12,6900			12,6900		12,6600	10.000	12,7100	10.000
Warrant	NL0012464077	OILCR 51.5SPLOPENG	EUR	12,6300	12,6300	12,1400			12,1400		12,1100	10.000	12,1600	10.000
Warrant	NL0012464986	OILCR 53.7SPLOPENG	EUR	9,0200	9,0200	8,5200			8,5200		8,4900	10.000	8,5400	10.000
Warrant	NL0012465363	OILCR 54.7SPLOPENG	EUR	10,1800	10,1800	9,6900			9,6900		9,6600	10.000	9,7100	10.000
Warrant	NL0012468359	OILCR 59.3SPLOPENG	EUR											
Warrant	NL0011475835	OILCR 62.9SPLOPENG	EUR											
Warrant	NL0011304431	OILCR 65.4SPLOPENG	EUR	3,6300	4,1600	3,6300			4,1600		4,1300	5.000	4,1800	5.000
Warrant	NL0011303870	OILCR 68.1SPLOPENG	EUR	5,8900	6,4300	5,8900			6,4300		6,4000	5.000	6,4500	5.000
Warrant	NL0011299128	OILCR 70.8SPLOPENG	EUR	8,2600	8,8000	8,2600			8,8000		8,7700	2.500	8,8200	2.500
Warrant	NL0011297858	OILCR 72.9SPLOPENG	EUR	7,0500	7,5900	7,0500			7,5900		7,5600	1.000	7,6100	1.000
Warrant	NL0011297932	OILCR 73.7SPLOPENG	EUR	10,7500	11,3000	10,7500			11,3000		11,2700	2.500	11,3200	2.500
Warrant	NL0010955332	OILCR 83.1SPLOPENG	EUR	18,7800	19,3500	18,7800			19,3500		19,3200	1.000	19,3700	1.000
Warrant	NL0011618798	OILCR37.21SPLOPENG	EUR	22,3800	22,3800	21,9100			21,9100		21,8800	2.500	21,9300	2.500
Warrant	NL0011492293	OILCR37.86SPLOPENG	EUR	21,8400	21,8400	21,3700			21,3700		21,3400	2.500	21,3900	2.500
Warrant	NL0011491519	OILCR39.24SPLOPENG	EUR	20,7500	20,7500	20,2800			20,2800		20,2500	2.500	20,3000	2.500
Warrant	NL0011491196	OILCR39.92SPLOPENG	EUR	20,1500	20,1500	19,6700			19,6700		19,6400	2.500	19,6900	2.500
Warrant	NL0011490867	OILCR40.62SPLOPENG	EUR	19,6200	19,6200	19,1500			19,1500		19,1200	2.500	19,1700	2.500
Warrant	NL0011619606	OILCR42.14SPLOPENG	EUR	18,3600	18,3600	17,8800			17,8800		17,8500	2.500	17,9000	2.500
Warrant	NL0011622170	OILCR42.92SPLOPENG	EUR	17,7600	17,7600	17,2800			17,2800		17,2500	2.500	17,3000	2.500
Warrant	NL0012074967	OILCR43.99SPLOPENG	EUR	16,9300	16,9300	16,4500			16,4500		16,4200	2.500	16,4700	2.500
Warrant	NL0012075832	OILCR45.09SPLOPENG	EUR	16,0800	16,0800	15,6000			15,6000		15,5700	5.000	15,6200	5.000
Warrant	NL0012079446	OILCR46.23SPLOPENG	EUR	15,1100	15,1100	14,6300			14,6300		14,6000	10.000	14,6500	10.000
Warrant	NL0012463012	OILCR49.83SPLOPENG	EUR	12,1900	12,1900	11,7000			11,7000		11,6700	10.000	11,7200	10.000
Warrant	NL0012463988	OILCR51.09SPLOPENG	EUR	11,1500	11,1500	10,6600			10,6600		10,6300	10.000	10,6800	10.000
Warrant	NL0012464721	OILCR52.37SPLOPENG	EUR	10,1000	10,1000	9,6100			9,6100		9,5800	10.000	9,6300	10.000
Warrant	NL0012466411	OILCR55.05SPLOPENG	EUR	7,9200	7,9200	7,4200			7,4200		7,3900	10.000	7,4400	10.000
Warrant	NL0012467740	OILCR56.43SPLOPENG	EUR	6,7900	6,7900	6,2900			6,2900		6,2600	10.000	6,3100	10.000
Warrant	NL0012468201	OILCR57.84SPLOPENG	EUR	5,6200	5,6200	5,1400			5,1400		5,1100	10.000	5,1600	10.000
Warrant	NL0011475843	OILCR62.45SPLOPENG	EUR											
Warrant	NL0011475637	OILCR63.67SPLOPENG	EUR											
Warrant	NL0011304787	OILCR64.91SPLOPENG	EUR	0,5600	1,1500	0,5600	460,8500	3	1,0800	590	1,0500	2.500	1,1000	2.500
Warrant	NL0011303813	OILCR66.16SPLOPENG	EUR	1,5500	2,1500	1,5500	753,3100	3	2,0600	413	2,0300	2.500	2,0800	2.500
Warrant	NL0011303821	OILCR67.44SPLOPENG	EUR	2,6000	3,1300	2,6000			3,1300		3,1000	2.500	3,1500	2.500
Warrant	NL0011299045	OILCR68.76SPLOPENG	EUR	3,6700	4,2000	3,6700			4,2000		4,1700	1.000	4,2200	1.000
Warrant	NL0011298468	OILCR70.11SPLOPENG	EUR	4,7700	5,3100	4,7700			5,3100		5,2800	1.000	5,3300	1.000
Warrant	NL0011298476	OILCR71.48SPLOPENG	EUR	5,9000	6,4300	5,9000			6,4300		6,4000	1.000	6,4500	1.000
Warrant	NL0011296793	OILCR74.34SPLOPENG	EUR	8,2100	8,7600	8,2100			8,7600		8,7300	1.000	8,7800	1.000
Warrant	NL0011202155	OILCR75.84SPLOPENG	EUR	9,4200	9,9700	9,4200			9,9700		9,9400	1.000	9,9900	1.000
Warrant	NL0010957254	OILCR78.78SPLOPENG	EUR	11,8200	12,3800	11,8200			12,3800		12,3500	500	12,4000	500
Warrant	NL0011307871	PALLA 341SPLOPENG	EUR	65,5700	65,5700	63,0800			63,0800		62,9800	1.000	63,1800	1.000
Warrant	NL0011299185	PALLA 358SPLOPENG	EUR	64,1800	64,1800	61,6800			61,6800		61,5800	1.000	61,7800	1.000
Warrant	NL0009366848	PALLA 377SPLOPENG	EUR	62,7000	62,7000	60,1900			60,1900		60,0900	1.000	60,2900	1.000
Warrant	NL0011363379	PALLA 396SPLOPENG	EUR	61,2500	61,2500	58,7500			58,7500		58,6500	1.000	58,8500	1.000
Warrant	NL0011363361	PALLA 416SPLOPENG	EUR	59,7100	59,7100	57,2000			57,2000		57,1000	1.000	57,3000	1.000
Warrant	NL0011363353	PALLA 437SPLOPENG	EUR	58,1000	58,1000	55,5900			55,5900		55,4900	1.000	55,6900	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	NL0011363346	PALLA 458SPLOPENG	EUR	56,3800	56,3800	53,8700			53,8700		53,7700	1.000	53,9700	1.000
Warrant	NL0011492376	PALLA 481SPLOPENG	EUR	54,6200	54,6200	52,1000			52,1000		52,0000	2.500	52,2000	2.500
Warrant	NL0011627476	PALLA 531SPLOPENG	EUR	50,7900	50,7900	48,2600			48,2600		48,1600	2.500	48,3600	2.500
Warrant	NL0011845441	PALLA 585SPLOPENG	EUR	46,5700	46,5700	44,0200			44,0200		43,9200	2.500	44,1200	2.500
Warrant	NL0011848403	PALLA 614SPLOPENG	EUR	44,2900	44,2900	41,7400			41,7400		41,6400	2.500	41,8400	2.500
Warrant	NL0011859137	PALLA 645SPLOPENG	EUR	41,9100	41,9100	39,3600			39,3600		39,2600	2.500	39,4600	2.500
Warrant	NL0012064950	PALLA 711SPLOPENG	EUR	36,7800	36,7800	34,2100			34,2100		34,1100	2.500	34,3100	2.500
Warrant	NL0012065262	PALLA 746SPLOPENG	EUR	34,0100	34,0100	31,4400			31,4400		31,3400	2.500	31,5400	2.500
Warrant	NL0012073373	PALLA 784SPLOPENG	EUR	31,1200	31,1200	28,5300			28,5300		28,4300	2.500	28,6300	2.500
Warrant	NL0012073803	PALLA 823SPLOPENG	EUR	28,1700	28,1700	25,4800	140,8500	1	25,4800	5	25,3800	2.500	25,5800	2.500
Warrant	NL0012077044	PALLA 864SPLOPENG	EUR	24,8700	24,8700	22,2700			22,2700		22,1700	2.500	22,3700	2.500
Warrant	NL0012078570	PALLA 907SPLOPENG	EUR	21,5200	21,5200	18,9100			18,9100		18,8100	2.500	19,0100	2.500
Warrant	NL0012465389	PALLA 953SPLOPENG	EUR	17,9900	17,9900	15,3700	388,7500	1	15,3700	25	15,2700	2.500	15,4700	2.500
Warrant	NL0012467971	PALLA 1050SPLOPENG	EUR	10,4100	10,4100	7,7800	816,5000	2	7,7800	100	7,6800	2.500	7,8800	2.500
Warrant	NL0012467989	PALLA 1199SPSOPENG	EUR	11,2400	13,9100	11,2400			13,9100		13,8100	2.500	14,0100	2.500
Warrant	NL0011289186	PEUGO 22SPSOPENG	EUR	6,5600	6,5600	6,4000			6,4000		6,3800	5.000	6,4200	5.000
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	10,2900	10,4400	10,2900			10,4400		10,4200	5.000	10,4600	5.000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	8,7200	8,8800	8,7200			8,8800		8,8600	5.000	8,9000	5.000
Warrant	NL0011851027	PEUGO 11.2SPLOPENG	EUR	7,8600	8,0200	7,8600			8,0200		8,0000	5.000	8,0400	5.000
Warrant	NL0012064687	PEUGO 14.7SPLOPENG	EUR	4,7200	4,8700	4,7200			4,8700		4,8500	5.000	4,8900	5.000
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	14,6500	14,7000	14,6500			14,7000		14,6800	2.500	14,7200	2.500
Warrant	NL0011851894	PHILP 23SPLOPENG	EUR	11,8300	11,8800	11,8300			11,8800		11,8600	2.500	11,9000	2.500
Warrant	DE000CV4ZFX0	PHILP 30C 0618Z	EUR	1,6500	1,6500	1,6500			1,6500		1,6200	2.000	1,6700	2.000
Warrant	DE000CV4ZF8	PHILP 36C 0618Z	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	3.000	0,3300	3.000
Warrant	NL0012073878	PHILP 38SPSOPENG	EUR	5,0600	5,0600	5,0100			5,0100		4,9800	2.500	5,0300	2.500
Warrant	NL0006427809	PHILP 2.9SPLOPENG	EUR	30,4300	30,4800	30,4300			30,4800		30,4800	2.500		
Warrant	NL0009881606	PHILP 9.2SPLOPENG	EUR	24,6300	24,6800	24,6300			24,6800		24,6600	2.500	24,7000	2.500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	23,6100	23,6600	23,6100			23,6600		23,6400	2.500	23,6800	2.500
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	22,5400	22,5900	22,5400			22,5900		22,5700	2.500	22,6100	2.500
Warrant	NL0010087706	PHILP 13.1SPLOPENG	EUR	21,0200	21,0700	21,0200			21,0700		21,0500	2.500	21,0900	2.500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	20,5900	20,6400	20,5900			20,6400		20,6200	2.500	20,6600	2.500
Warrant	NL0010203261	PHILP 15.4SPLOPENG	EUR	18,8300	18,8800	18,8300			18,8800		18,8600	2.500	18,9000	2.500
Warrant	NL0010212478	PHILP 16.4SPLOPENG	EUR	17,9100	17,9600	17,9100			17,9600		17,9400	2.500	17,9800	2.500
Warrant	NL0010360913	PHILP 17.5SPLOPENG	EUR	16,9300	16,9800	16,9300			16,9800		16,9600	2.500	17,0000	2.500
Warrant	NL0010362828	PHILP 18.5SPLOPENG	EUR	15,9500	16,0000	15,9500			16,0000		15,9800	2.500	16,0200	2.500
Warrant	NL0011849120	PHILP 21.4SPLOPENG	EUR	13,2900	13,3400	13,2900			13,3400		13,3200	2.500	13,3600	2.500
Warrant	NL0011860457	PHILP 24.7SPLOPENG	EUR	10,2800	10,3300	10,2800			10,3300		10,3100	2.500	10,3500	2.500
Warrant	NL0012068266	PHILP 26.4SPLOPENG	EUR	8,6200	8,6700	8,6200			8,6700		8,6500	2.500	8,6900	2.500
Warrant	NL0012069652	PHILP 28.4SPLOPENG	EUR	6,8400	6,8900	6,8400			6,8900		6,8700	2.500	6,9100	2.500
Warrant	NL0012069561	PHILP 28.5SPLOPENG	EUR	4,8300	4,8800	4,8300			4,8800		4,8500	2.500	4,9000	2.500
Warrant	NL0012074181	PHILP 30.3SPLOPENG	EUR	5,0100	5,0400	5,0000	2008,0000	2	5,0400	400	5,0200	2.500	5,0600	2.500
Warrant	NL0012465801	PHILP 35.1SPSOPENG	EUR	4,8300	4,8300	4,7800			4,7800		4,7600	2.500	4,8000	2.500
Warrant	NL0012081103	PHILP 38.5SPSOPENG	EUR	8,5800	8,5800	8,5300			8,5300		8,5100	2.500	8,5500	2.500
Warrant	NL0010939344	PHILP15.82SPLOPENG	EUR	17,5100	17,5600	17,5100			17,5600		17,5300	2.500	17,5800	2.500
Warrant	NL0010739876	PHILP16.77SPLOPENG	EUR	16,5500	16,6000	16,5500			16,6000		16,5700	2.500	16,6200	2.500
Warrant	NL0010686309	PHILP17.81SPLOPENG	EUR	15,4800	15,5300	15,4800			15,5300		15,5000	2.500	15,5500	2.500
Warrant	NL0010593497	PHILP18.93SPLOPENG	EUR	14,3900	14,4400	14,3900			14,4400		14,4100	2.500	14,4600	2.500
Warrant	NL0011620844	PHILP19.96SPLOPENG	EUR	13,3700	13,4200	13,3700			13,4200		13,3900	2.500	13,4400	2.500
Warrant	NL0011846175	PHILP21.01SPLOPENG	EUR	12,3100	12,3600	12,3100			12,3600		12,3300	2.500	12,3800	2.500
Warrant	NL0011849500	PHILP22.12SPLOPENG	EUR	11,2100	11,2600	11,2100			11,2600		11,2300	2.500	11,2800	2.500
Warrant	NL0011851704	PHILP23.27SPLOPENG	EUR	10,0600	10,1100	10,0600			10,1100		10,0800	2.500	10,1300	2.500
Warrant	NL0011852926	PHILP24.48SPLOPENG	EUR	8,8400	8,8900	8,8400			8,8900		8,8600	2.500	8,9100	2.500
Warrant	NL0011858113	PHILP25.75SPLOPENG	EUR	7,5700	7,6200	7,5700			7,6200		7,5900	2.500	7,6400	2.500
Warrant	NL0012066914	PHILP27.09SPLOPENG	EUR	6,2300	6,2800	6,2300			6,2800		6,2500	2.500	6,3000	2.500
Warrant	NL0012071005	PHILP29.97SPLOPENG	EUR	3,3500	3,4000	3,3500			3,4000		3,3700	2.500	3,4200	2.500
Warrant	NL0012468482	PHILP31.47SPLOPENG	EUR	1,8500	1,9000	1,8500			1,9000		1,8700	2.500	1,9200	2.500
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012466023	PHILP35.32SPSOPENG	EUR	2,3800	2,3800	2,3300			2,3300		2,3000	2.500	2,3500	2.500
Warrant	NL0012463491	PHILP40.65SPSOPENG	EUR	7,7100	7,7100	7,6600			7,6600		7,6300	2.500	7,6800	2.500
Warrant	NL0011483136	PLATI 718SPLOPENG	EUR	2,5800	2,5900	2,5800			2,5900		2,5700	5.000	2,6100	5.000
Warrant	NL0011481726	PLATI 755SPLOPENG	EUR	2,2900	2,3000	2,2900			2,3000		2,2800	5.000	2,3200	5.000
Warrant	NL0011371562	PLATI 795SPLOPENG	EUR	1,9800	1,9900	1,9800			1,9900		1,9700	5.000	2,0100	5.000
Warrant	NL0011304449	PLATI 837SPLOPENG	EUR	1,6500	1,6600	1,6500			1,6600		1,6400	5.000	1,6800	5.000
Warrant	NL0012469209	PLATI 879SPLOPENG	EUR	1,3300	1,3400	1,3300			1,3400		1,3200	5.000	1,3600	5.000
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012081210	PLATI 1007SPSOPENG	EUR	0,2600	0,2600	0,2500			0,2500		0,2300	5.000	0,2700	5.000
Warrant	NL0011856448	PLATI 1037SPSOPENG	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	5.000	0,8400	5.000
Warrant	NL0012079529	PLATI 1049SPSOPENG	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	5.000	0,6200	5.000
Warrant	NL0011856422	PLATI 1085SPSOPENG	EUR	1,2400	1,2400	1,2300			1,2300		1,2100	5.000	1,2500	5.000
Warrant	NL0011852900	PLATI 1167SPSOPENG	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	5.000	1,9600	5.000
Warrant	NL0011852512	PLATI 1255SPSOPENG	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	5.000	2,7100	5.000
Warrant	NL0010356432	PLATI 1560SPSOPENG	EUR	5,2900	5,3000	5,2900			5,3000		5,2800	2.500	5,3200	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012467765	PLATI817.1SPLOPENG	EUR	1,6300	1,6400	1,6300			1,6400		1,6200	5,000	1,6600	5,000
Warrant	NL0012072128	PLATI851.3SPLOPENG	EUR	1,3500	1,3600	1,3500			1,3600		1,3400	5,000	1,3800	5,000
Warrant	NL0012468383	PLATI885.3SPLOPENG	EUR											
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012469126	PLATI920.7SPLOPENG	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	5,000	0,8100	5,000
Warrant	DE000CE6F843	POST 4C 0318Z	EUR											
Warrant	NL0012468896	POST 4SPLOPENG	EUR	0,5500	0,5800	0,5100	1130,0000	2	0,5100	2000	0,5000	5,000	0,5200	5,000
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	3,2200	3,2200	3,1900			3,1900		3,1800	5,000	3,2000	5,000
Warrant	NL0009105386	POST 1.3SPLOPENG	EUR	3,0900	3,0900	3,0500			3,0500		3,0500	5,000		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	2,9700	2,9700	2,9400			2,9400		2,9300	5,000	2,9500	5,000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	2,6900	2,6900	2,6500			2,6500		2,6400	5,000	2,6600	5,000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	2,5200	2,5200	2,4900			2,4900		2,4800	5,000	2,5000	5,000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	2,3800	2,3800	2,3500			2,3500		2,3400	5,000	2,3600	5,000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	2,2000	2,2000	2,1700			2,1700		2,1600	5,000	2,1800	5,000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	1,9800	1,9800	1,9500			1,9500		1,9400	5,000	1,9600	5,000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	1,8200	1,8200	1,7800			1,7800		1,7700	10,000	1,7900	10,000
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	1,6200	1,6900	1,5900	3976,0000	2	1,5900	2400	1,5800	12,000	1,6000	10,000
Warrant	NL0012078703	POST 3.1SPLOPENG	EUR	1,4400	1,4400	1,4000			1,4000		1,3900	5,000	1,4100	5,000
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR											
Warrant	NL0012079610	POST 3.3SPLOPENG	EUR	1,2400	1,2400	1,2000			1,2000		1,1900	5,000	1,2100	5,000
Warrant	NL0012466759	POST 3.5SPLOPENG	EUR	1,0200	1,0200	0,9900			0,9900		0,9800	5,000	1,0000	5,000
Warrant	DE000CE6EL77	POST 3.6C 0318Z	EUR											
Warrant	NL0012467112	POST 3.8SPLOPENG	EUR	0,7800	0,7800	0,7500			0,7500		0,7400	5,000	0,7600	5,000
Warrant	NL0012074991	POST 4.5SPLOPENG	EUR	0,7300	0,7600	0,7300			0,7600		0,7500	5,000	0,7700	5,000
Warrant	NL0012077366	POST 5.2SPLOPENG	EUR	1,4700	1,5000	1,4600	292,0000	1	1,5000	200	1,4900	5,000	1,5100	5,000
Warrant	NL0011618038	POST 2.594SPLOPENG	EUR	1,6900	1,6900	1,6600			1,6600		1,6500	5,000	1,6700	5,000
Warrant	NL0011618400	POST 2.788SPLOPENG	EUR	1,4800	1,4800	1,4400			1,4400		1,4300	5,000	1,4500	5,000
Warrant	NL0011623210	POST 2.997SPLOPENG	EUR	1,2500	1,2500	1,2200			1,2200		1,2100	10,000	1,2300	10,000
Warrant	NL0012079156	POST 3.208SPLOPENG	EUR	1,0500	1,0500	1,0100			1,0100		1,0000	5,000	1,0200	5,000
Warrant	NL0012081319	POST 3.434SPLOPENG	EUR	0,8300	0,8300	0,7900			0,7900		0,7800	5,000	0,8000	5,000
Warrant	NL0012466932	POST 3.675SPLOPENG	EUR	0,5900	0,6200	0,5600	620,0000	1	0,5600	1000	0,5500	5,000	0,5700	5,000
Warrant	NL0012467633	POST 3.932SPLOPENG	EUR	0,3300	0,3300	0,3000			0,3000		0,2900	5,000	0,3100	5,000
Warrant	NL0011862719	POST 4.604SPLOPENG	EUR	0,4400	0,4700	0,4400			0,4700		0,4600	10,000	0,4800	10,000
Warrant	NL0011859228	POST 5.447SPLOPENG	EUR	1,2900	1,3200	1,2900			1,3200		1,3100	5,000	1,3300	5,000
Warrant	DE000CE6F827	PROX 26C 0318Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	2,250	0,3700	2,250
Warrant	DE000CV4ZGH1	PROX 26C 0618Z	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	3,000	0,3500	3,000
Warrant	DE000CE6F819	PROX 29C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	3,750	0,0700	3,750
Warrant	DE000CV4ZGJ7	PROX 30C 0618Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	3,750	0,0700	3,750
Warrant	DE000CE6EL59	PROX 32C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0030	3,750	0,0200	3,750
Warrant	NL0009110550	PROX 10.7SPLOPENG	EUR	17,5000	17,5600	17,5000			17,5600		17,5100	2,500	17,6100	2,500
Warrant	NL0010540431	PROX 13.9SPLOPENG	EUR	14,4900	14,5500	14,4900			14,5500		14,5000	5,000	14,6000	5,000
Warrant	NL0010591111	PROX 15.7SPLOPENG	EUR	12,8100	12,8700	12,8100			12,8700		12,8200	2,500	12,9200	2,500
Warrant	NL0010688164	PROX 17.7SPLOPENG	EUR	11,0100	11,0700	11,0100			11,0700		11,0200	2,500	11,1200	2,500
Warrant	NL0010743233	PROX 19.7SPLOPENG	EUR	9,1400	9,2000	9,1400			9,2000		9,1500	2,500	9,2500	2,500
Warrant	NL0010758421	PROX 21.9SPLOPENG	EUR	7,1000	7,1600	7,1000			7,1600		7,1100	2,500	7,2100	2,500
Warrant	NL0011022363	PROX 35.6SPLOPENG	EUR	11,3000	11,3000	11,2000			11,2000		11,1500	2,500	11,2500	2,500
Warrant	NL0010957833	PSI20 3920SPLOPENG	EUR	19,1400	19,1400	19,0400			19,0400		18,7900	5,000	19,2900	5,000
Warrant	NL0010753257	PSI20 5650SPLOPENG	EUR											
Warrant	NL0010939732	RANDS 29SPLOPENG	EUR	30,4000	30,4000	29,9600			29,9600		29,9200	2,500	30,0000	2,500
Warrant	NL0011850946	RANDS 36SPLOPENG	EUR	24,0500	24,0500	23,6100			23,6100		23,5700	2,500	23,6500	2,500
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	1,6800	1,6800	1,6800			1,6800		1,6300	750	1,7300	750
Warrant	DE000CV4ZFV4	RANDS 51C 0618Z	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	1,000	1,0400	1,000
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	1,000	0,6600	1,000
Warrant	DE000CV4ZFW2	RANDS 61C 0618Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	1,500	0,1700	1,500
Warrant	NL0011301940	RANDS 63SPLOPENG	EUR	6,6600	7,0800	6,6600			7,0800		7,0400	2,500	7,1200	2,500
Warrant	NL0009107044	RANDS 10.2SPLOPENG	EUR	47,4800	47,4800	47,0400			47,0400		47,0400	2,500		
Warrant	NL0009111384	RANDS 12.4SPLOPENG	EUR	45,5200	45,5200	45,0800			45,0800		45,0400	2,500	45,1200	2,500
Warrant	NL0009904036	RANDS 14.6SPLOPENG	EUR	43,5400	43,5400	43,1000			43,1000		43,0600	2,500	43,1400	2,500
Warrant	NL0010102430	RANDS 15.7SPLOPENG	EUR	42,4800	42,4800	42,0400			42,0400		42,0000	2,500	42,0800	2,500
Warrant	NL0010216800	RANDS 18.7SPLOPENG	EUR	39,7800	39,7800	39,3400			39,3400		39,3000	2,500	39,3800	2,500
Warrant	NL0010218764	RANDS 20.6SPLOPENG	EUR	38,0700	38,0700	37,6300			37,6300		37,5900	2,500	37,6700	2,500
Warrant	NL0010343992	RANDS 22.6SPLOPENG	EUR	36,2400	36,2400	35,8000			35,8000		35,7600	2,500	35,8400	2,500
Warrant	NL0010361200	RANDS 24.6SPLOPENG	EUR	34,3800	34,3800	33,9400			33,9400		33,9000	2,500	33,9800	2,500
Warrant	NL0010812327	RANDS 25.9SPLOPENG	EUR	31,1000	31,1000	30,6600			30,6600		30,6200	2,500	30,7000	2,500
Warrant	NL0010830097	RANDS 26.7SPLOPENG	EUR	32,4800	32,4800	32,0400			32,0400		32,0000	2,500	32,0800	2,500
Warrant	NL0011847462	RANDS 33.5SPLOPENG	EUR	26,3200	26,3200	25,8800			25,8800		25,8400	2,500	25,9200	2,500
Warrant	NL0011857370	RANDS 38.7SPLOPENG	EUR	21,6200	21,6200	21,1800			21,1800		21,1400	2,500	21,2200	2,500
Warrant	NL0011844758	RANDS 40.8SPLOPENG	EUR											
Warrant	NL0011858337	RANDS 41.5SPLOPENG	EUR	19,0200	19,0200	18,5800			18,5800		18,5400	2,500	18,6200	2,500
Warrant	NL0011859384	RANDS 44.6SPLOPENG	EUR	16,2500	16,2500	15,8100			15,8100		15,7700	2,500	15,8500	2,500
Warrant	NL0012063184	RANDS 47.9SPLOPENG	EUR	13,2700	13,2700	12,8300			12,8300		12,7900	2,500	12,8700	2,500
Warrant	NL0011195342	RANDS 61.8SPLOPENG	EUR	12,1300	12,5500	12,1300			12,5500		12,5100	2,500	12,5900	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011304498	RANDS 67.75SPLOPENG	EUR	18,6200	19,0400	18,6200			19,0400		19,0000	2,500	19,0800	2,500
Warrant	NL0010826194	RANDS24.365PLOPENG	EUR	32,6300	32,6300	32,1900			32,1900		32,1500	2,500	32,2300	2,500
Warrant	NL0010943122	RANDS29.075PLOPENG	EUR	27,9200	27,9200	27,4800			27,4800		27,4400	2,500	27,5200	2,500
Warrant	NL0011847306	RANDS30.645PLOPENG	EUR	26,3500	26,3500	25,9100			25,9100		25,8700	2,500	25,9500	2,500
Warrant	NL0011847595	RANDS32.285PLOPENG	EUR	24,7200	24,7200	24,2800			24,2800		24,2400	2,500	24,3200	2,500
Warrant	NL0011847587	RANDS33.985PLOPENG	EUR	23,0100	23,0100	22,5700			22,5700		22,5300	2,500	22,6100	2,500
Warrant	NL0011848767	RANDS35.535PLOPENG	EUR	21,4700	21,4700	21,0300			21,0300		20,9900	2,500	21,0700	2,500
Warrant	NL0011851712	RANDS37.415PLOPENG	EUR	19,5900	19,5900	19,1500			19,1500		19,1100	2,500	19,1900	2,500
Warrant	NL0011856570	RANDS39.395PLOPENG	EUR	17,6100	17,6100	17,1700			17,1700		17,1300	2,500	17,2100	2,500
Warrant	NL0011857594	RANDS41.475PLOPENG	EUR	15,5200	15,5200	15,0800			15,0800		15,0400	2,500	15,1200	2,500
Warrant	NL0011859210	RANDS43.645PLOPENG	EUR	13,3500	13,3500	12,9100			12,9100		12,8700	2,500	12,9500	2,500
Warrant	NL0011859707	RANDS45.935PLOPENG	EUR	11,0700	11,0700	10,6300			10,6300		10,5900	2,500	10,6700	2,500
Warrant	NL0011862693	RANDS48.325PLOPENG	EUR	8,6500	8,6500	8,2100			8,2100		8,1700	2,500	8,2500	2,500
Warrant	NL0012468490	RANDS53.295PLOPENG	EUR	3,7000	3,7000	3,2600	177,0000	1	3,2600	50	3,2200	2,500	3,3000	2,500
Warrant	NL0011194857	RANDS58.665PSPLOPENG	EUR	2,3100	2,7300	2,3100			2,7300		2,6900	2,500	2,7700	2,500
Warrant	NL0006429102	RDX 533SPLOPENG	EUR											
Warrant	NL0010944583	RELX 115PLOPENG	EUR	12,7600	12,8200	12,7600			12,8200		12,7900	1,250	12,8500	1,250
Warrant	NL0011372610	RELX 135PLOPENG	EUR	6,4700	6,5100	6,4700			6,5100		6,4800	1,250	6,5400	1,250
Warrant	NL0012072946	RELX 175PLOPENG	EUR	2,8600	2,9100	2,8600			2,9100		2,8800	1,250	2,9400	1,250
Warrant	NL0006423501	RELX 1.75PLOPENG	EUR	25,7300	25,8000	25,7300			25,8000		25,8000	1,250		
Warrant	NL0010087599	RELX 4.25PLOPENG	EUR	22,3400	22,4100	22,3400			22,4100		22,3800	1,250	22,4400	1,250
Warrant	NL0010214706	RELX 5.25PLOPENG	EUR	20,8200	20,8800	20,8200			20,8800		20,8500	1,250	20,9100	1,250
Warrant	NL0010351383	RELX 5.95PLOPENG	EUR	19,8800	19,9500	19,8800			19,9500		19,9200	1,250	19,9800	1,250
Warrant	NL0010527917	RELX 7.45PLOPENG	EUR	17,7800	17,8500	17,7800			17,8500		17,8200	1,250	17,8800	1,250
Warrant	NL0010744066	RELX 8.75PLOPENG	EUR	15,9600	16,0300	15,9600			16,0300		16,0000	1,250	16,0600	1,250
Warrant	NL0010746236	RELX 9.45PLOPENG	EUR	14,9300	15,0000	14,9300			15,0000		14,9700	1,250	15,0300	1,250
Warrant	NL0010940789	RELX 10.25PLOPENG	EUR	13,8700	13,9400	13,8700			13,9400		13,9100	1,250	13,9700	1,250
Warrant	NL0010967832	RELX 11.95PLOPENG	EUR	11,5400	11,6100	11,5400			11,6100		11,5800	1,250	11,6400	1,250
Warrant	NL0012064620	RELX 14.35PLOPENG	EUR	5,3600	5,4000	5,3600			5,4000		5,3700	1,250	5,4300	1,250
Warrant	NL0012068068	RELX 15.65PLOPENG	EUR	4,1500	4,1900	4,1500			4,1900		4,1600	1,250	4,2200	1,250
Warrant	NL0012467146	RELX 18.55PLOPENG	EUR											
Warrant	NL0012073415	RELX 20.15PSPLOPENG	EUR	4,2400	4,2400	4,2000	420,0000	1	4,2000	100	4,1700	1,250	4,2300	1,250
Warrant	NL0012465132	RELX 22.45PSPLOPENG	EUR	6,7000	6,7000	6,6600			6,6600		6,6300	1,250	6,6900	1,250
Warrant	DE000CE6ELX9	RFRG 16C 0318Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7100	350	0,8400	350
Warrant	DE000CE6ELY7	RFRG 18C 0318Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3500	400	0,4200	400
Warrant	DE000CE6F876	RFRG 20C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0400	500	0,0800	500
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	8,6900	8,6900	8,5300			8,5300		8,5000	5,000	8,5500	5,000
Warrant	NL0011374004	RWE 8.75PLOPENG	EUR	9,9000	9,9000	9,7400			9,7400		9,7100	5,000	9,7600	5,000
Warrant	NL0011370028	RWE 9.35PLOPENG	EUR	9,2900	9,2900	9,1400			9,1400		9,1100	5,000	9,1600	5,000
Warrant	NL0010587838	RYA 3.85PLOPENG	EUR											
Warrant	NL0010598454	RYA 4.85PLOPENG	EUR	11,6800	11,6800	11,6200			11,6200		11,6100	2,500	11,6300	2,500
Warrant	NL0010537254	SANOF 545PLOPENG	EUR	23,1500	23,1500	23,0600			23,0600		23,0100	5,000	23,1100	5,000
Warrant	NL0010537072	SANOF 58.95PLOPENG	EUR	18,6000	18,6000	18,5100			18,5100		18,4600	5,000	18,5600	5,000
Warrant	NL0011844790	SANOF 64.45PLOPENG	EUR	13,4300	13,4300	13,3400			13,3400		13,2900	5,000	13,3900	5,000
Warrant	NL0012068167	SANOF 70.55PLOPENG	EUR	7,8100	7,8100	7,7200			7,7200		7,6700	5,000	7,7700	5,000
Warrant	NL0011206891	SANOF 94.55PSPLOPENG	EUR	28,9800	29,0500	28,9800			29,0500		29,0000	5,000	29,1000	5,000
Warrant	NL0011194683	SANOF105.85PSPLOPENG	EUR	41,1400	41,2100	41,1400			41,2100		41,1600	5,000	41,2600	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	8,3900	8,5500	8,2600	427,5000	1	8,2600	50	8,2400	2,500	8,2800	2,500
Warrant	DE000CV4ZF98	SBMOF 13C 0618Z	EUR											
Warrant	NL0012467823	SBMOF 14SPLOPENG	EUR	2,9900	2,9900	2,8600			2,8600		2,8400	2,500	2,8800	2,500
Warrant	DE000CE6EM07	SBMOF 15C 0318Z	EUR											
Warrant	NL0012468888	SBMOF 155PLOPENG	EUR	2,1000	2,1000	1,9800	507,5000	1	1,9800	250	1,9600	2,500	2,0000	2,500
Warrant	NL0012081111	SBMOF 165PSPLOPENG	EUR	2,2800	2,4100	2,2800			2,4100		2,3900	2,500	2,4300	2,500
Warrant	DE000CV4ZFA8	SBMOF 18C 0618Z	EUR											
Warrant	NL0010215521	SBMOF 5.75PLOPENG	EUR	10,4900	10,4900	10,3600			10,3600		10,3400	2,500	10,3800	2,500
Warrant	NL0006423840	SBMOF 6.25PLOPENG	EUR	10,0500	10,0500	9,9200			9,9200		9,9000	2,500	9,9400	2,500
Warrant	NL0006423246	SBMOF 7.45PLOPENG	EUR	8,8900	8,8900	8,7600			8,7600		8,7600	2,500		
Warrant	NL0011010178	SBMOF 8.65PLOPENG	EUR	7,8700	7,8700	7,7400			7,7400		7,7200	2,500	7,7600	2,500
Warrant	NL0011372594	SBMOF 9.25PLOPENG	EUR	7,2900	7,2900	7,1600	718,0000	1	7,1600	100	7,1400	2,500	7,1800	2,500
Warrant	NL0011849609	SBMOF 10.65PLOPENG	EUR	6,0300	6,0300	5,9100			5,9100		5,8900	2,500	5,9300	2,500
Warrant	NL0011854625	SBMOF 11.45PLOPENG	EUR	5,3300	5,3300	5,2100			5,2100		5,1900	2,500	5,2300	2,500
Warrant	NL0011861927	SBMOF 12.25PLOPENG	EUR	4,6000	4,6000	4,4800			4,4800		4,4600	2,500	4,5000	2,500
Warrant	NL0011862701	SBMOF 12.95PSPLOPENG	EUR	2,8400	2,8400	2,7100			2,7100		2,6900	2,500	2,7300	2,500
Warrant	NL0012079214	SBMOF 13.15PLOPENG	EUR	3,8200	3,8200	3,7000			3,7000		3,6800	2,500	3,7200	2,500
Warrant	DE000CE6ELZ4	SBMOF 13.5C 0318Z	EUR											
Warrant	NL0009613611	SBMOF 17.65PSPLOPENG	EUR	4,0600	4,1800	4,0600			4,1800		4,1600	2,500	4,2000	2,500
Warrant	NL0010967642	SBMOF 6.965PSPLOPENG	EUR	8,7400	8,7400	8,6200			8,6200		8,6000	2,500	8,6400	2,500
Warrant	NL0010967634	SBMOF 7.345PSPLOPENG	EUR	8,3600	8,3600	8,2400			8,2400		8,2200	2,500	8,2600	2,500
Warrant	NL0010958641	SBMOF 7.735PSPLOPENG	EUR	7,9700	7,9700	7,8400			7,8400		7,8200	2,500	7,8600	2,500
Warrant	NL0010968871	SBMOF 8.155PSPLOPENG	EUR	7,5500	7,5500	7,4200			7,4200		7,4000	2,500	7,4400	2,500
Warrant	NL0010969234	SBMOF 8.585PSPLOPENG	EUR	7,1200	7,1200	6,9900			6,9900		6,9700	2,500	7,0100	2,500
Warrant	NL0011364781	SBMOF 9.065PSPLOPENG	EUR	6,6900	6,6900	6,5700			6,5700		6,5500	2,500	6,5900	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011372339	SBMOF 9.53SPLOPENG	EUR	6,1900	6,1900	6,0700			6,0700		6,0500	2,500	6,0900	2,500
Warrant	NL0011848825	SBMOF10.53SPLOPENG	EUR	5,2100	5,2100	5,0800			5,0800		5,0600	2,500	5,1000	2,500
Warrant	NL0011849328	SBMOF11.08SPLOPENG	EUR	4,6600	4,6600	4,5300			4,5300		4,5100	2,500	4,5500	2,500
Warrant	NL0011853577	SBMOF11.66SPLOPENG	EUR	4,0800	4,0800	3,9500			3,9500		3,9300	2,500	3,9700	2,500
Warrant	NL0011859723	SBMOF12.27SPLOPENG	EUR	3,4700	3,4700	3,3500			3,3500		3,3300	2,500	3,3700	2,500
Warrant	NL0012466924	SBMOF13.56SPLOPENG	EUR	2,1800	2,1800	2,0500			2,0500		2,0300	2,500	2,0700	2,500
Warrant	NL0012467344	SBMOF14.25SPLOPENG	EUR	1,4900	1,4900	1,3700			1,3700		1,3500	2,500	1,3900	2,500
Warrant	NL0012468508	SBMOF14.97SPLOPENG	EUR	0,7700	0,7700	0,6500			0,6500		0,6300	2,500	0,6700	2,500
Warrant	NL0012063036	SBMOF16.28SPSOPENG	EUR	0,8000	0,9300	0,8000			0,9300		0,9100	2,500	0,9500	2,500
Warrant	NL0012461925	SBMOF17.39SPSOPENG	EUR	1,9300	2,0500	1,9300			2,0500		2,0300	2,500	2,0700	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	11,6000	11,6700	11,6000			11,6700		11,6700	25,000		
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	10,5100	10,5800	10,5100	4210,8400	1	10,5700	398	10,5700	25,000	10,8000	1,495
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	10,3000	10,3700	10,3000			10,3700		10,3700	25,000		
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	14,2800	14,4000	14,2800			14,4000		14,4000	25,000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	13,5200	13,6600	13,5200	38374,2400	3	13,6400	2813	13,6400	25,000	13,7100	250
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	13,5100	13,6300	13,5100			13,6300		13,6300	25,000	14,0000	808
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	13,3300	13,4400	13,3300			13,4400		13,4400	25,000		
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	12,5600	12,6700	12,5600			12,6700		12,6700	25,000	13,2000	50
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	12,1000	12,2100	12,1000			12,2100		12,2100	25,000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	12,0900	12,1700	12,0900	29016,0000	2	12,1700	2400	12,1700	25,000	12,2000	1,000
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	12,0300	12,1500	12,0300	21870,0000	1	12,1400	1800	12,1400	25,000	12,2500	621
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	11,9600	12,0700	11,9600	25618,6200	4	12,0700	2131	12,0700	25,000	12,1200	113
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	11,3500	11,4500	11,3500			11,4500		11,4500	25,000	11,5000	2,094
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	11,0000	11,0700	11,0000			11,0700		11,0700	25,000		
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	11,1700	11,2400	11,1700			11,2400		11,2400	25,000	11,5000	1,788
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	10,5900	10,6600	10,5900			10,6600		10,6600	25,000		
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	10,3600	10,4300	10,3600			10,4300		10,4300	25,000	13,0000	400
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	10,5700	10,6400	10,5700			10,6400		10,6400	25,000	10,6500	753
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	10,7600	10,8300	10,7500	12189,4800	4	10,8300	1131	10,8300	75,000	10,9500	125
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	10,4600	10,5300	10,4600			10,5300		10,5300	25,000		
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	10,1900	10,2600	10,1900	9227,5000	4	10,2600	900	10,2600	25,000	10,3000	1,342
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	10,5200	10,5900	10,5200	529,5000	1	10,5900	50	10,5900	25,000	12,0000	160
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	10,2500	10,3200	10,2500			10,3200		10,3200	25,000	10,5000	535
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	10,5100	10,5800	10,5100			10,5800		10,5800	25,000		
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	10,4600	10,5300	10,4600	13230,3300	2	10,5300	1261	10,5300	150,000	11,1000	50
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	9,7400	9,8000	9,7400			9,8000		9,8000	25,000	9,9900	1,000
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	9,7000	9,7700	9,7000			9,7700		9,7700	25,000	9,8500	1,400
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	10,2000	10,2700	10,1600	46668,9700	13	10,2700	4567	10,2700	75,000	10,3000	566
Warrant	NL0012703037	SDJES73.99C 0128G	EUR	9,9600	10,0900	9,9600	3818064,0400	325	10,0800	381724	10,0800	368,276	10,1000	3,726
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	9,8500	9,9100	9,8500	7273,7300	3	9,9100	735	9,9100	100,000	10,0000	1,344
Warrant	XS1264751105	SEIRE STN0923G	EUR	102,0800	102,2500	102,0800			102,2500		103,1500	18,000		
Warrant	NL0011619739	SHELL 16SPLOPENG	EUR	14,2100	14,2100	13,9100			13,9100		13,9000	12,500	13,9200	12,500
Warrant	NL0011622386	SHELL 17SPLOPENG	EUR	13,3100	13,3100	13,0200			13,0200		13,0100	12,500	13,0300	12,500
Warrant	NL0011627823	SHELL 18SPLOPENG	EUR	12,3600	12,3600	12,0600			12,0600		12,0500	12,500	12,0700	12,500
Warrant	NL0011628532	SHELL 19SPLOPENG	EUR	11,3800	11,3800	11,0900			11,0900		11,0800	12,500	11,1000	12,500
Warrant	DE000CE6ELW1	SHELL 24C 0318Z	EUR	4,4100	4,4100	4,4100			4,4100		4,3600	1,000	4,4500	1,000
Warrant	DE000CE6F850	SHELL 27C 0318Z	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	1,250	1,6600	1,250
Warrant	DE000CV4ZGT6	SHELL 27C 0618Z	EUR	1,7500	1,7500	1,7500			1,7500		1,7100	1,500	1,7900	1,500
Warrant	DE000CV4ZGU4	SHELL 31C 0618Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2600	2,000	0,3200	2,000
Warrant	NL0012465082	SHELL 31SPSOPENG	EUR	4,5400	4,8400	4,5400			4,8400		4,8300	12,500	4,8500	12,500
Warrant	NL0006427833	SHELL 0.6SPLOPENG	EUR	28,4700	28,4700	28,1700			28,1700		28,1700	12,500		
Warrant	NL0006420960	SHELL 2.1SPLOPENG	EUR	27,0700	27,0700	26,7800			26,7800		26,7800	12,500		
Warrant	NL0006427700	SHELL 3.8SPLOPENG	EUR	25,5000	25,5000	25,2100			25,2100		25,2100	12,500		
Warrant	NL0009107051	SHELL 5.4SPLOPENG	EUR	24,0900	24,0900	23,7900			23,7900		23,7900	12,500		
Warrant	NL0009111111	SHELL 6.5SPLOPENG	EUR	23,0800	23,0800	22,7900			22,7900		22,7800	12,500	22,8000	12,500
Warrant	NL0009111988	SHELL 7.5SPLOPENG	EUR	22,0700	22,0700	21,7800			21,7800		21,7700	12,500	21,7900	12,500
Warrant	NL0009230697	SHELL 8.6SPLOPENG	EUR	21,0800	21,0800	20,7800			20,7800		20,7700	12,500	20,7900	12,500
Warrant	NL0009234319	SHELL 9.8SPLOPENG	EUR	19,9200	19,9200	19,6200			19,6200		19,6100	12,500	19,6300	12,500
Warrant	NL0009368901	SHELL 11.7SPLOPENG	EUR	18,2300	18,2300	17,9400			17,9400		17,9300	12,500	17,9500	12,500
Warrant	NL0009763879	SHELL 13.3SPLOPENG	EUR	16,6900	16,6900	16,4000			16,4000		16,3900	12,500	16,4100	12,500
Warrant	NL0011492822	SHELL 14.2SPLOPENG	EUR	15,9200	15,9200	15,6200			15,6200		15,6100	12,500	15,6300	12,500
Warrant	NL0011618848	SHELL 15.1SPLOPENG	EUR	15,0900	15,0900	14,7900			14,7900		14,7800	12,500	14,8000	12,500
Warrant	NL0011856182	SHELL 20.1SPLOPENG	EUR	10,3900	10,3900	10,0900			10,0900		10,0800	12,500	10,1000	12,500
Warrant	NL0011860762	SHELL 21.2SPLOPENG	EUR	9,3400	9,3400	9,0400			9,0400		9,0300	12,500	9,0500	12,500
Warrant	NL0011853791	SHELL 21.9SPLOPENG	EUR											
Warrant	NL0012076228	SHELL 22.3SPLOPENG	EUR	8,3300	8,3300	8,0400			8,0400		8,0300	12,500	8,0500	12,500
Warrant	NL0011859392	SHELL 22.6SPLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.5SPLOPENG	EUR	7,2700	7,2700	6,9800			6,9800		6,9700	12,500	6,9900	12,500
Warrant	NL0012461909	SHELL 23.9SPLOPENG	EUR	5,2600	5,2600	4,9600			4,9600		4,9500	12,500	4,9700	12,500
Warrant	NL0012463814	SHELL 24.5SPLOPENG	EUR	4,6500	4,6500	4,3600	160,6500	1	4,3600	35	4,3500	12,500	4,3700	12,500
Warrant	NL0012462295	SHELL 24.7SPLOPENG	EUR	6,1500	6,1500	5,8600			5,8600		5,8500	12,500	5,8700	12,500
Warrant	NL0012464689	SHELL 25.9SPLOPENG	EUR	4,9800	4,9800	4,6900			4,6900		4,6800	12,500	4,7000	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	NL0012468870	SHELL 27.2SPLOPENG	EUR	3,7700	3,7700	3,4700			3,4700		3,4600	12.500	3,4800	12.500
Warrant	NL0010749388	SHELL 28.9SPSOPENG	EUR											
Warrant	NL0011492483	SHELL10.87SPLOPENG	EUR	18,2500	18,2500	17,9500			17,9500		17,9400	12.500	17,9600	12.500
Warrant	NL0011491055	SHELL11.61SPLOPENG	EUR	17,5200	17,5200	17,2200			17,2200		17,2100	12.500	17,2300	12.500
Warrant	NL0011490370	SHELL12.39SPLOPENG	EUR	16,7400	16,7400	16,4500			16,4500		16,4400	12.500	16,4600	12.500
Warrant	NL0011371372	SHELL13.21SPLOPENG	EUR	15,9200	15,9200	15,6200			15,6200		15,6100	12.500	15,6300	12.500
Warrant	NL0011617204	SHELL14.93SPLOPENG	EUR	14,2000	14,2000	13,9000			13,9000		13,8900	12.500	13,9100	12.500
Warrant	NL0011618723	SHELL15.85SPLOPENG	EUR	13,2800	13,2800	12,9800			12,9800		12,9700	12.500	12,9900	12.500
Warrant	NL0011619994	SHELL16.83SPLOPENG	EUR	12,3000	12,3000	12,0000			12,0000		11,9900	12.500	12,0100	12.500
Warrant	NL0011622659	SHELL17.83SPLOPENG	EUR	11,3200	11,3200	11,0200	840,0000	1	11,0200	75	11,0100	12.500	11,0300	12.500
Warrant	NL0011628334	SHELL18.88SPLOPENG	EUR	10,2800	10,2800	9,9800			9,9800		9,9700	12.500	9,9900	12.500
Warrant	NL0011856075	SHELL19.95SPLOPENG	EUR	9,2100	9,2100	8,9100	920,0000	1	8,9100	100	8,9000	12.500	8,9200	12.500
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011861653	SHELL20.43SPLOPENG	EUR	8,7200	8,7200	8,4300			8,4300		8,4200	12.500	8,4400	12.500
Warrant	NL0011859715	SHELL21.02SPLOPENG	EUR	8,1300	8,1300	7,8300			7,8300		7,8200	12.500	7,8400	12.500
Warrant	NL0011861885	SHELL22.17SPLOPENG	EUR	6,9600	6,9600	6,6600	27,8000	1	6,6600	4	6,6500	12.500	6,6700	12.500
Warrant	NL0012080600	SHELL22.74SPLOPENG	EUR	6,4100	6,4100	6,1200			6,1200		6,1100	12.500	6,1300	12.500
Warrant	NL0012463806	SHELL25.13SPLOPENG	EUR	4,0100	4,0100	3,7100			3,7100		3,7000	12.500	3,7200	12.500
Warrant	NL0012067516	SHELL25.39SPSOPENG	EUR											
Warrant	NL0012464788	SHELL25.67SPLOPENG	EUR	3,4800	3,4800	3,1800			3,1800		3,1700	12.500	3,1900	12.500
Warrant	NL0012468276	SHELL26.97SPLOPENG	EUR	2,1700	2,1700	1,8800	1065,7500	3	1,8800	545	1,8700	12.500	1,8900	12.500
Warrant	NL0010816831	SHELL30.14SPSOPENG	EUR	1,1900	1,4900	1,1900	226,9400	2	1,4900	174	1,4800	12.500	1,5000	12.500
Warrant	NL0012464820	SHELL32.27SPSOPENG	EUR	3,3600	3,6500	3,3600			3,6500		3,6400	12.500	3,6600	12.500
Warrant	NL0006423808	SILVE 12SPLOPENG	EUR	4,8600	4,8600	4,7100			4,7100		4,7100	2.500		
Warrant	NL0011483482	SILVE 14SPLOPENG	EUR	3,2600	3,2600	3,1100			3,1100		3,1000	2.500	3,1200	2.500
Warrant	NL0006408593	SILVE 9.6SPLOPENG	EUR	6,6800	6,6800	6,5300			6,5300		6,5300	2.500		
Warrant	NL0006408601	SILVE 10.2SPLOPENG	EUR	6,2000	6,2000	6,0600			6,0600		6,0600	2.500	12,0000	184
Warrant	NL0011618384	SILVE 13.1SPLOPENG	EUR	4,0100	4,0100	3,8600			3,8600		3,8500	2.500	3,8700	2.500
Warrant	NL0006425597	SILVE 13.2SPLOPENG	EUR	3,8700	3,8700	3,7100			3,7100		3,7100	2.500		
Warrant	NL0011483672	SILVE 14.5SPLOPENG	EUR	2,9400	2,9400	2,7900			2,7900		2,7800	5.000	2,8000	5.000
Warrant	NL0011618319	SILVE 14.9SPLOPENG	EUR	2,6000	2,6000	2,4400			2,4400		2,4300	5.000	2,4500	5.000
Warrant	NL0012467302	SILVE 15.3SPLOPENG	EUR	2,2900	2,2900	2,1300			2,1300		2,1200	10.000	2,1400	10.000
Warrant	NL0011618301	SILVE 15.4SPLOPENG	EUR	2,2500	2,2500	2,1000			2,1000		2,0900	5.000	2,1100	5.000
Warrant	NL0012467724	SILVE 15.8SPLOPENG	EUR	1,9000	1,9000	1,7400			1,7400		1,7300	10.000	1,7500	10.000
Warrant	NL0012467948	SILVE 16.3SPLOPENG	EUR	1,5200	1,5200	1,3600			1,3600		1,3500	10.000	1,3700	10.000
Warrant	NL0012063085	SILVE 16.4SPLOPENG	EUR											
Warrant	NL0012468391	SILVE 16.8SPLOPENG	EUR	1,1400	1,1400	0,9800			0,9800		0,9700	10.000	0,9900	10.000
Warrant	NL0012467278	SILVE 17.3SPSOPENG	EUR											
Warrant	NL0011859095	SILVE 17.7SPLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.2SPSOPENG	EUR	1,6000	1,7600	1,6000			1,7600		1,7500	10.000	1,7700	10.000
Warrant	NL0011856406	SILVE 19.2SPSOPENG	EUR	2,4200	2,5900	2,4200			2,5900		2,5800	10.000	2,6000	10.000
Warrant	NL0011851829	SILVE 19.8SPLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.2SPSOPENG	EUR	3,3000	3,4700	3,3000			3,4700		3,4600	10.000	3,4800	10.000
Warrant	NL0011846118	SILVE 21.3SPSOPENG	EUR	4,2200	4,3900	4,2200			4,3900		4,3800	5.000	4,4000	5.000
Warrant	NL0010358487	SILVE 23.6SPSOPENG	EUR	6,2100	6,3900	6,2100			6,3900		6,3800	2.500	6,4000	2.500
Warrant	NL0011848627	SILVE 24.8SPSOPENG	EUR	7,2200	7,4000	7,2200			7,4000		7,3900	2.500	7,4100	2.500
Warrant	NL0011485875	SILVE12.83SPLOPENG	EUR	3,7500	3,7500	3,6000			3,6000		3,5900	2.500	3,6100	2.500
Warrant	NL0011481973	SILVE13.15SPLOPENG	EUR	3,4700	3,4700	3,3200			3,3200		3,3100	2.500	3,3300	2.500
Warrant	NL0011365903	SILVE13.49SPLOPENG	EUR	3,1800	3,1800	3,0200			3,0200		3,0100	2.500	3,0300	2.500
Warrant	NL0011305065	SILVE13.84SPLOPENG	EUR	2,9300	2,9300	2,7700			2,7700		2,7600	10.000	2,7800	10.000
Warrant	NL0011299003	SILVE14.19SPLOPENG	EUR	2,6200	2,6200	2,3800	1190,0000	1	2,4600	500	2,4500	10.000	2,4700	10.000
Warrant	NL0011486774	SILVE14.55SPLOPENG	EUR	2,3600	2,3600	2,2000			2,2000		2,1900	10.000	2,2100	10.000
Warrant	NL0011617675	SILVE14.91SPLOPENG	EUR	2,0500	2,0500	1,8900			1,8900		1,8800	10.000	1,9000	10.000
Warrant	NL0011618343	SILVE15.28SPLOPENG	EUR	1,7100	1,7100	1,5500			1,5500		1,5400	10.000	1,5600	10.000
Warrant	NL0012075824	SILVE15.67SPLOPENG	EUR	1,4300	1,4300	1,2600	189,0000	1	1,2700	150	1,2600	20.000	1,2800	20.000
Warrant	NL0012468193	SILVE16.06SPLOPENG	EUR	1,0800	1,0800	0,9100	91,0000	1	0,9200	100	0,9100	10.000	0,9300	10.000
Warrant	NL0012468185	SILVE16.46SPLOPENG	EUR	0,7500	0,7500	0,5100	15414,4500	10	0,5900	26655	0,5800	10.000	0,6000	10.000
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012468342	SILVE16.87SPLOPENG	EUR											
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012463467	SILVE17.38SPSOPENG	EUR											
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.83SPSOPENG	EUR	0,4900	0,8500	0,4900	4747,0000	5	0,6400	5825	0,6300	10.000	0,6500	10.000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.28SPSOPENG	EUR	0,9100	1,0800	0,9100			1,0800		1,0700	10.000	1,0900	10.000
Warrant	NL0011860275	SILVE18.75SPSOPENG	EUR	1,2500	1,4200	1,2500			1,4200		1,4100	10.000	1,4300	10.000
Warrant	NL0011856489	SILVE19.23SPSOPENG	EUR	1,6900	1,8500	1,6900			1,8500		1,8400	10.000	1,8600	10.000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.73SPSOPENG	EUR	2,0500	2,2200	2,0500			2,2200		2,2100	10.000	2,2300	10.000
Warrant	NL0011851308	SILVE20.23SPSOPENG	EUR	2,4600	2,6300	2,4600			2,6300		2,6200	10.000	2,6400	10.000
Warrant	NL0011846647	SILVE20.75SPSOPENG	EUR	2,8800	3,0500	2,8800			3,0500		3,0400	10.000	3,0600	10.000
Warrant	NL0010587226	SILVE21.28SPSOPENG	EUR	3,3200	3,4900	3,3200			3,4900		3,4800	10.000	3,5000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010534822	SILVE23.31SPSOPENG	EUR	4,9700	5,1500	4,9700			5,1500		5,1400	5,000	5,1600	5,000
Warrant	NL0010358719	SILVE25.15SPSOPENG	EUR	6,4700	6,6500	6,4700			6,6500		6,6400	2,500	6,6600	2,500
Warrant	NL0011848742	SILVE25.78SPSOPENG	EUR	6,9800	7,1600	6,9800			7,1600		7,1500	2,500	7,1700	2,500
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	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 5.2SPSOPENG	EUR											
Warrant	NL0010959813	SOGEN 23SPLOPENG	EUR	25,5800	25,5800	25,2400			25,2400		25,2100	1,000	25,2600	1,000
Warrant	NL0011618889	SOGEN 20.6SPLOPENG	EUR	27,7700	27,7700	27,4300			27,4300		27,4000	1,000	27,4500	1,000
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	DE000CV4ZGD0	SOLVA 110C 0618Z	EUR											
Warrant	DE000CV4ZGE8	SOLVA 130C 0618Z	EUR											
Warrant	NL0009112507	SOLVA 42.6SPLOPENG	EUR	79,0900	79,1400	79,0900			79,1400		79,0400	1,000	79,2400	1,000
Warrant	NL0010201976	SOLVA 64.4SPLOPENG	EUR	58,8300	58,8800	58,8300			58,8800		58,7800	1,000	58,9800	1,000
Warrant	NL0011621586	SOLVA 70.7SPLOPENG	EUR	52,9600	53,0100	52,9600			53,0100		52,9100	1,000	53,1100	1,000
Warrant	NL0011851001	SOLVA 84.8SPLOPENG	EUR	39,8600	39,9100	39,8600			39,9100		39,8100	1,000	40,0100	1,000
Warrant	NL0011855333	SOLVA 92.8SPLOPENG	EUR	32,4100	32,4600	32,4100			32,4600		32,3600	1,000	32,5600	1,000
Warrant	NL0012064646	SOLVA101.4SPLOPENG	EUR	24,3900	24,4400	24,3900			24,4400		24,3400	1,000	24,5400	1,000
Warrant	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 316SPLOPENG	EUR	20,3300	20,3500	20,3300			20,3500		20,3500	500		
Warrant	NL0009107200	SP500 737SPLOPENG	EUR	16,9900	17,0000	16,9900			17,0000		17,0000	500		
Warrant	NL0009882281	SP500 1058SPLOPENG	EUR	14,4800	14,4800	14,4800			14,4800		14,4600	500	14,4900	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	13,1300	13,1300	13,1300			13,1300		13,1100	500	13,1400	500
Warrant	NL0010203741	SP500 1295SPLOPENG	EUR	12,5900	12,5900	12,5900			12,5900		12,5700	500	12,6000	500
Warrant	NL0010354338	SP500 1419SPLOPENG	EUR	11,3200	11,3200	11,3100			11,3100		11,2900	500	11,3200	500
Warrant	NL0010352084	SP500 1449SPLOPENG	EUR	11,3800	11,3800	11,3700			11,3700		11,3500	500	11,3800	500
Warrant	NL0010354296	SP500 1520SPLOPENG	EUR	10,4800	10,4800	10,4700			10,4700		10,4500	500	10,4800	500
Warrant	NL0010362919	SP500 1531SPLOPENG	EUR	10,7500	10,7500	10,7400			10,7400		10,7200	500	10,7500	500
Warrant	NL0010466140	SP500 1571SPLOPENG	EUR	10,0700	10,0700	10,0700			10,0700		10,0500	5,000	10,0800	5,000
Warrant	NL0010527669	SP500 1617SPLOPENG	EUR	10,0600	10,0600	10,0600			10,0600		10,0400	5,000	10,0700	5,000
Warrant	NL0010543898	SP500 1660SPLOPENG	EUR	9,3500	9,3500	9,3400			9,3400		9,3200	5,000	9,3500	5,000
Warrant	NL0010545067	SP500 1697SPLOPENG	EUR	9,0500	9,0500	9,0400			9,0400		9,0200	5,000	9,0500	5,000
Warrant	NL0010584215	SP500 1726SPLOPENG	EUR	9,2000	9,2000	9,1900			9,1900		9,1700	5,000	9,2000	5,000
Warrant	NL0010585436	SP500 1734SPLOPENG	EUR	8,7400	8,7400	8,7300			8,7300		8,7100	5,000	8,7400	5,000
Warrant	NL0010679551	SP500 1772SPLOPENG	EUR	8,4300	8,4300	8,4200			8,4200		8,4000	5,000	8,4300	5,000
Warrant	NL0010679353	SP500 1783SPLOPENG	EUR	8,7500	8,7500	8,7400			8,7400		8,7200	5,000	8,7500	5,000
Warrant	NL0010681037	SP500 1811SPLOPENG	EUR	8,1200	8,1200	8,1100			8,1100		8,0900	10,000	8,1200	10,000
Warrant	NL0011492525	SP500 1821SPLOPENG	EUR	8,4500	8,4500	8,4400			8,4400		8,4200	5,000	8,4500	5,000
Warrant	NL0011492541	SP500 1824SPLOPENG	EUR	8,0100	8,0100	8,0000			8,0000		7,9800	10,000	8,0100	10,000
Warrant	NL0011620455	SP500 1851SPLOPENG	EUR	7,8000	7,8000	7,7900			7,7900		7,7700	10,000	7,8000	10,000
Warrant	NL0011621271	SP500 1859SPLOPENG	EUR	8,1500	8,1500	8,1400			8,1400		8,1200	5,000	8,1500	5,000
Warrant	NL0011620646	SP500 1879SPLOPENG	EUR	7,5800	7,5800	7,5600			7,5600		7,5400	10,000	7,5700	10,000
Warrant	NL0011621917	SP500 1892SPLOPENG	EUR	7,4700	7,4700	7,4500			7,4500		7,4300	10,000	7,4600	10,000
Warrant	NL0011621693	SP500 1898SPLOPENG	EUR	7,8400	7,8400	7,8300			7,8300		7,8100	10,000	7,8400	10,000
Warrant	NL0011622600	SP500 1906SPLOPENG	EUR	7,3500	7,3500	7,3400			7,3400		7,3200	10,000	7,3500	10,000
Warrant	NL0011623756	SP500 1934SPLOPENG	EUR	7,1300	7,1300	7,1100			7,1100		7,0900	25,000	7,1200	25,000
Warrant	NL0011624424	SP500 1937SPLOPENG	EUR	7,5200	7,5200	7,5100			7,5100		7,4900	10,000	7,5200	10,000
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011624150	SP500 1948SPLOPENG	EUR	7,0100	7,0100	7,0000			7,0000		6,9800	25,000	7,0100	25,000
Warrant	NL0011625215	SP500 1963SPLOPENG	EUR	6,8900	6,8900	6,8800			6,8800		6,8600	25,000	6,8900	25,000
Warrant	NL0011625843	SP500 1977SPLOPENG	EUR	6,7800	6,7800	6,7600			6,7600		6,7400	25,000	6,7700	25,000
Warrant	NL0011625892	SP500 1988SPLOPENG	EUR	7,1100	7,1100	7,1000			7,1000		7,0800	25,000	7,1100	25,000
Warrant	NL0011626270	SP500 1991SPLOPENG	EUR	6,6600	6,6600	6,6400			6,6400		6,6200	25,000	6,6500	25,000
Warrant	NL0011626858	SP500 2006SPLOPENG	EUR	6,5400	6,5400	6,5300			6,5300		6,5100	25,000	6,5400	25,000
Warrant	NL0011845706	SP500 2020SPLOPENG	EUR	6,4200	6,4200	6,4100			6,4100		6,3900	25,000	6,4200	25,000
Warrant	NL0011845987	SP500 2039SPLOPENG	EUR	6,7200	6,7200	6,7000			6,7000		6,6800	25,000	6,7100	25,000
Warrant	NL0011846068	SP500 2050SPLOPENG	EUR	6,1800	6,1800	6,1700			6,1700		6,1500	25,000	6,1800	25,000
Warrant	NL0011847835	SP500 2079SPLOPENG	EUR	5,9400	5,9400	5,9300			5,9300		5,9100	25,000	5,9400	25,000
Warrant	NL0011848155	SP500 2092SPLOPENG	EUR	6,3000	6,3000	6,2800			6,2800		6,2600	25,000	6,2900	25,000
Warrant	NL0011848288	SP500 2094SPLOPENG	EUR	5,8200	5,8200	5,8000			5,8000		5,7800	25,000	5,8100	25,000
Warrant	NL0011859970	SP500 2109SPLOPENG	EUR	5,7000	5,7000	5,6800			5,6800		5,6600	25,000	5,6900	25,000
Warrant	NL0011860820	SP500 2124SPLOPENG	EUR	5,5800	5,5800	5,5600			5,5600		5,5400	50,000	5,5700	50,000
Warrant	NL0011861075	SP500 2140SPLOPENG	EUR	5,4500	5,4500	5,4300			5,4300		5,4100	50,000	5,4400	50,000
Warrant	NL0011861356	SP500 2146SPLOPENG	EUR	5,8700	5,8700	5,8600			5,8600		5,8400	50,000	5,8700	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011861091	SP500 2155SPLOPENG	EUR	5,3300	5,3300	5,3100			5,3100		5,2900	50.000	5,3200	50.000
Warrant	NL0011861497	SP500 2170SPLOPENG	EUR	5,2000	5,2000	5,1800			5,1800		5,1600	50.000	5,1900	50.000
Warrant	NL0011862818	SP500 2186SPLOPENG	EUR	5,0800	5,0800	5,0600			5,0600		5,0400	50.000	5,0700	50.000
Warrant	NL0011862503	SP500 2200SPLOPENG	EUR	5,4400	5,4400	5,4200			5,4200		5,4000	50.000	5,4300	50.000
Warrant	NL0012061543	SP500 2201SPLOPENG	EUR	4,9500	4,9500	4,9300			4,9300		4,9100	50.000	4,9400	50.000
Warrant	NL0012063507	SP500 2217SPLOPENG	EUR	4,8200	4,8200	4,8000			4,8000		4,7800	50.000	4,8100	50.000
Warrant	NL0012063945	SP500 2233SPLOPENG	EUR	4,6900	4,6900	4,6700			4,6700		4,6500	50.000	4,6800	50.000
Warrant	NL0012065668	SP500 2249SPLOPENG	EUR	4,5600	4,5600	4,5400			4,5400		4,5200	50.000	4,5500	50.000
Warrant	NL0012062434	SP500 2257SPLOPENG	EUR	4,9900	4,9900	4,9700			4,9700		4,9500	50.000	4,9800	50.000
Warrant	NL0012066112	SP500 2281SPLOPENG	EUR	4,3000	4,3000	4,2800			4,2800		4,2600	50.000	4,2900	50.000
Warrant	NL0012066153	SP500 2297SPLOPENG	EUR	4,1700	4,1700	4,1400			4,1400		4,1200	50.000	4,1500	50.000
Warrant	NL0012066377	SP500 2314SPLOPENG	EUR	4,0300	4,0300	4,0100			4,0100		3,9900	50.000	4,0200	50.000
Warrant	NL0012066518	SP500 2314SPLOPENG	EUR	4,5400	4,5400	4,5200			4,5200		4,5000	50.000	4,5300	50.000
Warrant	NL0012068365	SP500 2330SPLOPENG	EUR	3,9000	3,9000	3,8700			3,8700		3,8500	50.000	3,8800	50.000
Warrant	NL0012073076	SP500 2347SPLOPENG	EUR	3,7600	3,7600	3,7400			3,7400		3,7200	50.000	3,7500	50.000
Warrant	NL0012073753	SP500 2363SPLOPENG	EUR	3,6300	3,6300	3,6000			3,6000		3,5800	50.000	3,6100	50.000
Warrant	NL0012077705	SP500 2372SPLOPENG	EUR	4,0800	4,0800	4,0500			4,0500		4,0300	50.000	4,0600	50.000
Warrant	NL0012076087	SP500 2379SPLOPENG	EUR	3,5000	3,5000	3,4700			3,4700		3,4500	50.000	3,4800	50.000
Warrant	NL0012076590	SP500 2396SPLOPENG	EUR	3,3600	3,3600	3,3400			3,3400		3,3200	50.000	3,3500	50.000
Warrant	NL0012077515	SP500 2413SPLOPENG	EUR	3,2200	3,2200	3,2000			3,2000		3,1800	50.000	3,2100	50.000
Warrant	NL0012080295	SP500 2430SPLOPENG	EUR	3,0800	3,0800	3,0600			3,0600		3,0400	50.000	3,0700	50.000
Warrant	NL0012077739	SP500 2432SPLOPENG	EUR	3,6000	3,6000	3,5800			3,5800		3,5600	50.000	3,5900	50.000
Warrant	NL0012081194	SP500 2447SPLOPENG	EUR	2,9400	2,9400	2,9200			2,9200		2,9000	50.000	2,9300	50.000
Warrant	NL0012462618	SP500 2464SPLOPENG	EUR	2,8000	2,8000	2,7800			2,7800		2,7600	50.000	2,7900	50.000
Warrant	NL0012462600	SP500 2482SPLOPENG	EUR	2,6600	2,6600	2,6400			2,6400		2,6200	50.000	2,6500	50.000
Warrant	NL0012462451	SP500 2493SPLOPENG	EUR	3,1200	3,1200	3,0900			3,0900		3,0700	50.000	3,1000	50.000
Warrant	NL0012463707	SP500 2499SPLOPENG	EUR	2,5200	2,5200	2,4900			2,4900		2,4700	50.000	2,5000	50.000
Warrant	NL0012465595	SP500 2517SPLOPENG	EUR	2,3800	2,3800	2,3500			2,3500		2,3300	50.000	2,3600	50.000
Warrant	NL0012466577	SP500 2534SPLOPENG	EUR	2,2300	2,2300	2,2000			2,2000		2,1800	50.000	2,2100	50.000
Warrant	NL0012466627	SP500 2552SPLOPENG	EUR	2,0900	2,0900	2,0600			2,0600		2,0400	50.000	2,0700	50.000
Warrant	NL0012465488	SP500 2556SPLOPENG	EUR	2,6200	2,6200	2,6000			2,6000		2,5800	50.000	2,6100	50.000
Warrant	NL0012466817	SP500 2570SPLOPENG	EUR	1,9400	1,9400	1,9100			1,9100		1,8900	50.000	1,9200	50.000
Warrant	NL0012467617	SP500 2588SPLOPENG	EUR	1,8000	1,8000	1,7700			1,7700		1,7500	50.000	1,7800	50.000
Warrant	NL0012467609	SP500 2606SPLOPENG	EUR	1,6500	1,6500	1,6200			1,6200		1,6000	50.000	1,6300	50.000
Warrant	NL0012467716	SP500 2619SPLOPENG	EUR	2,1200	2,1200	2,0900	1105,0000	1	2,0900	500	2,0700	50.000	2,1000	50.000
Warrant	NL0012468797	SP500 2624SPLOPENG	EUR	1,5000	1,5000	1,4700			1,4700		1,4500	50.000	1,4800	50.000
Warrant	NL0012468789	SP500 2643SPLOPENG	EUR	1,3500	1,3500	1,3200			1,3200		1,3000	50.000	1,3300	50.000
Warrant	NL0012468771	SP500 2661SPLOPENG	EUR	1,2000	1,2000	1,1700			1,1700		1,1500	50.000	1,1800	50.000
Warrant	NL0012468631	SP500 2685SPLOPENG	EUR	1,6000	1,6000	1,5700			1,5700		1,5500	50.000	1,5800	50.000
Warrant	NL0012069215	SP500 2760SPLOPENG	EUR											
Warrant	NL0012466635	SP500 2767SPLOPENG	EUR											
Warrant	NL0012466825	SP500 2806SPLOPENG	EUR	0,1600	0,1600	0,1000	22,0000	1	0,1000	220				
Warrant	NL0012466833	SP500 2826SPLOPENG	EUR	0,2900	0,3200	0,2800	1425,0000	2	0,3200	5000	0,3000	50.000	0,3300	50.000
Warrant	NL0012466973	SP500 2846SPLOPENG	EUR	0,4500	0,4800	0,4000	400,0000	1	0,4800	1000	0,4600	50.000	0,4900	50.000
Warrant	NL0012467625	SP500 2866SPLOPENG	EUR	0,6100	0,6500	0,6100			0,6500		0,6300	50.000	0,6600	50.000
Warrant	NL0012468805	SP500 2886SPLOPENG	EUR	0,7800	0,8100	0,7800			0,8100		0,7900	50.000	0,8200	50.000
Warrant	NL0012080881	SP500 2901SPLOPENG	EUR	1,5800	1,6200	1,5800			1,6200		1,6000	50.000	1,6300	50.000
Warrant	NL0012468813	SP500 2906SPLOPENG	EUR	0,9400	0,9800	0,8800	323,5000	6	0,9800	360	0,9600	50.000	0,9900	50.000
Warrant	NL0012465496	SP500 2974SPLOPENG	EUR	2,2000	2,2300	2,2000			2,2300		2,2100	50.000	2,2400	50.000
Warrant	NL0012466734	SP500 3124SPLOPENG	EUR	3,4600	3,5000	3,4600			3,5000		3,4800	50.000	3,5100	50.000
Warrant	NL0012467252	SP500 3203SPLOPENG	EUR	4,1200	4,1600	4,1200			4,1600		4,1400	50.000	4,1700	50.000
Warrant	NL0006421695	SPBRI 830SPLOPENG	EUR	23,9900	24,2100	23,9900			24,2100		24,2100	2,500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	18,4100	18,6300	18,4100			18,6300		18,6300	2,500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	16,2700	16,4800	16,2700			16,4800		16,3800	2,500	16,5800	2,500
Warrant	NL0010463147	SVT 1084SPLOPENG	EUR	11,9100	12,0000	11,9100			12,0000		11,9500	5,000	12,0500	5,000
Warrant	NL0010459319	SVT 1319SPLOPENG	EUR	9,4800	9,5700	9,4800			9,5700		9,5200	5,000	9,6200	1,000
Warrant	NL0012065353	SYNGE 321SPLOPENG	EUR											
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	27,6700	27,6700	27,6700			27,6700		27,6300	1,000	27,7100	1,000
Warrant	NL0010541389	TBOND 123SPLOPENG	EUR	25,6600	25,6600	25,6600			25,6600		25,6200	1,000	25,7000	1,000
Warrant	NL0010535290	TBOND 126SPLOPENG	EUR	23,5600	23,5600	23,5600			23,5600		23,5200	1,000	23,6000	1,000
Warrant	NL0009878602	TBOND 133SPLOPENG	EUR	18,0700	18,0700	18,0700			18,0700		18,0300	1,000	18,1100	1,000
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	15,8900	15,8900	15,8900			15,8900		15,8500	1,000	15,9300	1,000
Warrant	NL0010740734	TBOND 141SPLOPENG	EUR	11,4400	11,4400	11,4400			11,4400		11,4000	2,500	11,4800	2,500
Warrant	NL0012075964	TBOND 150SPLOPENG	EUR											
Warrant	NL0012079099	TBOND 158SPLOPENG	EUR	10,9200	10,9200	10,9200			10,9200		10,8800	1,000	10,9600	1,000
Warrant	NL0011850706	TBOND 163SPLOPENG	EUR	15,0900	15,0900	15,0900			15,0900		15,0500	1,000	15,1300	1,000
Warrant	NL0011845136	TBOND 165SPLOPENG	EUR	16,7400	16,7400	16,7400			16,7400		16,7000	1,000	16,7800	1,000
Warrant	DE000CV4ZGM1	TELEN 57C 0618Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	1,050	0,6500	1,050
Warrant	DE000CV4ZGN9	TELEN 66C 0618Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	1,500	0,2000	1,500
Warrant	NL0010591152	TESLA 106SPLOPENG	EUR	20,1100	20,1100	20,1100			20,1100		20,1100	1,000		
Warrant	NL0010590360	TESLA 114SPLOPENG	EUR	19,5200	19,5200	19,5200			19,5200		19,5200	1,000		
Warrant	NL0010588653	TESLA 123SPLOPENG	EUR	18,8700	18,8700	18,8700			18,8700		18,8700	1,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010591749	TESLA 131SPLOPENG	EUR	18,2400	18,2400	18,2400			18,2400		18,2400	1.000		
Warrant	NL0010592549	TESLA 141SPLOPENG	EUR	17,5600	17,5600	17,5600			17,5600		17,5600	2.500	22,0000	335
Warrant	NL0011621651	TESLA 161SPLOPENG	EUR	16,0500	16,0500	16,0500			16,0500		16,0500	5.000		
Warrant	NL0011621842	TESLA 172SPLOPENG	EUR	15,2100	15,2100	15,2100			15,2100		15,2100	5.000		
Warrant	NL0011622444	TESLA 184SPLOPENG	EUR	14,3200	14,3200	14,3200			14,3200		14,3200	5.000		
Warrant	NL0011631494	TESLA 242SPSOPENG	EUR											
Warrant	DE000CE6EM31	TKHGR 48C 0318Z	EUR	1,3900	1,3900	1,3900			1,3900		1,3500	150	1,4300	150
Warrant	DE000CE6EM49	TKHGR 54C 0318Z	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	250	0,5300	250
Warrant	DE000CE6F892	TKHGR 60C 0318Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	250	0,1300	250
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	12,9300	12,9300	12,9300			12,9300		12,9000	1.000	12,9600	1.000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	8,0000	8,0000	8,0000			8,0000		7,9700	2.500	8,0300	2.500
Warrant	NL0010584884	TN10 120SPLOPENG	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	2.500	5,9800	2.500
Warrant	NL0010599981	TN10 122SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	2.500	3,9200	2.500
Warrant	NL0012465611	TN10 126SPSOPENG	EUR	5,8700	5,8700	5,8700			5,8700		5,8400	1.000	5,9000	1.000
Warrant	NL0011019666	TN10 128SPSOPENG	EUR	8,0400	8,0400	8,0400			8,0400		8,0100	1.000	8,0700	1.000
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011629233	TN10 131SPSOPENG	EUR	10,2600	10,2600	10,2600			10,2600		10,2300	1.000	10,2900	1.000
Warrant	NL0011845128	TN10 134SPSOPENG	EUR	12,5200	12,5200	12,5200			12,5200		12,4900	1.000	12,5500	1.000
Warrant	DE000CV4ZF77	TOMTO 8C 0618Z	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	450	1,1800	450
Warrant	DE000CE6EM15	TOMTO 9C 0318Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	500	0,4100	500
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	500	1,2300	500
Warrant	DE000CE6EM23	TOMTO 10C 0318Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	500	0,2000	500
Warrant	DE000CV4ZFG5	TOMTO 10C 0618Z	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	500	0,4600	500
Warrant	DE000CV4ZFI9	TOMTO 11C 1218Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	500	0,6900	500
Warrant	NL0006427726	TOMTO 0.8SPLOPENG	EUR	7,8700	7,8700	7,8700			7,8700		7,7800	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	7,5500	7,5500	7,4600			7,4600		7,4600	2.500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	7,0200	7,0200	6,9300			6,9300		6,9300	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	6,2800	6,2800	6,1900			6,1900		6,1900	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	6,0200	6,0200	5,9300			5,9300		5,9100	2.500	5,9400	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	5,8200	5,8200	5,7300			5,7300		5,7100	2.500	5,7400	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	5,4200	5,4200	5,3300			5,3300		5,3100	2.500	5,3400	2.500
Warrant	NL0010458576	TOMTO 3.8SPLOPENG	EUR	5,2000	5,2000	5,1100			5,1100		5,0900	5.000	5,1200	5.000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	4,9300	4,9300	4,8500			4,8500		4,8300	5.000	4,8600	5.000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	4,6700	4,6700	4,5800			4,5800		4,5600	5.000	4,5900	5.000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	4,3800	4,3800	4,2900			4,2900		4,2700	5.000	4,3000	5.000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	4,0800	4,0800	3,9900			3,9900		3,9700	5.000	4,0000	5.000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	3,7700	3,7700	3,6800			3,6800		3,6600	5.000	3,6900	5.000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	3,4200	3,4200	3,3400			3,3400		3,3200	10.000	3,3500	10.000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	3,0500	3,0500	2,9700			2,9700		2,9500	10.000	2,9800	10.000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	2,6700	2,6700	2,5800			2,5800		2,5600	10.000	2,5900	10.000
Warrant	NL0011860770	TOMTO 7.1SPLOPENG	EUR	2,2400	2,2400	2,1600			2,1600		2,1400	10.000	2,1700	10.000
Warrant	NL0012061402	TOMTO 7.6SPLOPENG	EUR	1,7800	1,7800	1,6900			1,6900		1,6700	10.000	1,7000	10.000
Warrant	NL0012066674	TOMTO 10.4SPSOPENG	EUR	3,0200	3,1000	3,0200			3,1000		3,0800	10.000	3,1100	10.000
Warrant	NL0012062970	TOMTO10.11SPSOPENG	EUR	1,6800	1,7700	1,6800			1,7700		1,7500	10.000	1,7800	10.000
Warrant	NL0011845227	TOMTO6.019SPLOPENG	EUR	2,6700	2,6700	2,5800			2,5800		2,5600	10.000	2,5900	10.000
Warrant	NL0011849047	TOMTO6.441SPLOPENG	EUR	2,2800	2,2800	2,1900			2,1900		2,1700	10.000	2,2000	10.000
Warrant	NL0011859731	TOMTO6.892SPLOPENG	EUR	1,8600	1,8600	1,7800			1,7800		1,7600	10.000	1,7900	10.000
Warrant	NL0011860408	TOMTO7.377SPLOPENG	EUR	1,3800	1,3800	1,2900			1,2900		1,2700	10.000	1,3000	10.000
Warrant	NL0012067391	TOMTO7.895SPLOPENG	EUR	0,8600	0,8600	0,7700	996,0000	1	0,7700	1200	0,7500	10.000	0,7800	10.000
Warrant	NL0012469183	TOMTO8.448SPLOPENG	EUR	0,3300	0,3300	0,2400	430,0000	4	0,2400	1400	0,2200	5.000	0,2500	2.500
Warrant	NL0012075998	TOTAL 39SPLOPENG	EUR	12,1700	12,1700	11,6800			11,6800		11,4300	5.000	11,9300	5.000
Warrant	NL0010742433	TOTAL 50SPSOPENG	EUR	5,3200	5,8100	5,3200			5,8100		5,5600	5.000	6,0600	5.000
Warrant	NL0010958088	TOTAL 26.9SPLOPENG	EUR	23,3600	23,3600	22,8700			22,8700		22,6200	5.000	23,1200	5.000
Warrant	NL0010537304	TOTAL 29.5SPLOPENG	EUR	21,0000	21,0000	20,5100			20,5100		20,2600	5.000	20,7600	5.000
Warrant	NL0011634365	TOTAL 35.7SPLOPENG	EUR	15,2500	15,2500	14,7600			14,7600		14,5100	5.000	15,0100	5.000
Warrant	DE000CV4ZF72	UCB 5 60C 0618Z	EUR											
Warrant	DE000CV4ZF80	UCB 5 80C 0618Z	EUR											
Warrant	NL0010530317	UCB 5 41.2SPLOPENG	EUR	29,3900	30,0300	29,3900			30,0300		29,9800	500	30,0800	500
Warrant	NL0010585709	UCB 5 45.3SPLOPENG	EUR	25,5900	26,2300	25,5900			26,2300		26,1800	500	26,2800	500
Warrant	NL0010595302	UCB 5 49.7SPLOPENG	EUR	21,4600	22,1000	21,4600			22,1000		22,0500	500	22,1500	500
Warrant	NL0010694873	UCB 5 54.5SPLOPENG	EUR	16,9500	17,5900	16,9500			17,5900		17,5400	500	17,6400	500
Warrant	NL0011621578	UCB 5 73.4SPLOPENG	EUR											
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	80,4000	80,4500	80,4000			80,4500		80,4500	1.000		
Warrant	NL0009234046	UMICO 8SPLOPENG	EUR	73,0300	73,0800	73,0300			73,0800		73,0400	1.000	73,1200	1.000
Warrant	DE000CE6EM56	UMICO 32C 0318Z	EUR	4,8200	4,8200	4,8200			4,8200		4,7400	1.200	4,8900	1.200
Warrant	DE000CE6EM64	UMICO 36C 0318Z	EUR	3,2900	3,2900	3,2900			3,2900		3,2300	1.350	3,3500	1.350
Warrant	DE000CV4ZFR2	UMICO 39C 0618Z	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	3.000	1,2500	3.000
Warrant	DE000CE6F8B2	UMICO 40C 0318Z	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	3.000	0,9700	3.000
Warrant	DE000CV4ZFS0	UMICO 48C 0618Z	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	4.500	0,3500	4.500
Warrant	NL0009368919	UMICO 9.2SPLOPENG	EUR	70,7900	70,8400	70,7900			70,8400		70,8000	1.000	70,8800	1.000
Warrant	NL0010603882	UMICO 11.4SPLOPENG	EUR	66,8400	66,8900	66,8400			66,8900		66,8500	1.000	66,9300	1.000
Warrant	NL0010603874	UMICO 12.6SPLOPENG	EUR	64,5900	64,6400	64,5900			64,6400		64,6000	1.000	64,6800	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	62,1100	62,1600	62,1100			62,1600		62,1200	1.000	62,2000	1.000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	59,5200	59,5700	59,5200			59,5700		59,5300	1.000	59,6100	1.000
Warrant	NL0011627492	UMICO 18.4SPLOPENG	EUR	53,7200	53,7700	53,7200			53,7700		53,7300	1.000	53,8100	1.000
Warrant	NL0011631460	UMICO 20.1SPLOPENG	EUR	50,5100	50,5600	50,5100			50,5600		50,5200	1.000	50,6000	1.000
Warrant	NL0012074215	UMICO 28.5SPLOPENG	EUR	34,8900	34,9400	34,8900			34,9400		34,9000	1.000	34,9800	1.000
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0012469043	UMICO 40.3SPLOPENG	EUR	6,5600	6,5800	6,5600			6,5800		6,5400	1.000	6,6200	1.000
Warrant	NL0012469050	UMICO 45.6SPSOPENG	EUR	5,5700	5,5700	5,5100			5,5100		5,4700	1.000	5,5500	1.000
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	13,1200	13,2300	13,1200			13,2300		13,2200	2.500	13,2400	2.500
Warrant	NL0010085676	UNIBL 108SPLOPENG	EUR	10,5500	10,6600	10,5500	905,2500	1	10,6600	85	10,6500	2.500	10,6700	2.500
Warrant	NL0010201430	UNIBL 115SPLOPENG	EUR	9,8200	9,9300	9,8200			9,9300		9,9200	2.500	9,9400	2.500
Warrant	NL0010203287	UNIBL 123SPLOPENG	EUR	9,0800	9,1900	9,0800			9,1900		9,1800	2.500	9,2000	2.500
Warrant	NL0010211801	UNIBL 135SPLOPENG	EUR	8,0000	8,1100	8,0000			8,1100		8,1000	2.500	8,1200	2.500
Warrant	NL0010537759	UNIBL 147SPLOPENG	EUR	6,8800	6,9900	6,8800			6,9900		6,9800	2.500	7,0000	2.500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	5,6900	5,8100	5,6900	2905,0000	1	5,8000	500	5,7900	2.500	5,8100	2.500
Warrant	NL0010940763	UNIBL 173SPLOPENG	EUR	4,4700	4,5800	4,4700			4,5800		4,5700	2.500	4,5900	2.500
Warrant	NL0010962585	UNIBL 187SPLOPENG	EUR	3,1600	3,2700	3,1600			3,2700		3,2600	2.500	3,2800	2.500
Warrant	NL0012063200	UNIBL 201SPLOPENG	EUR	1,8800	1,9900	1,8800	693,0000	1	1,9900	350	1,9800	2.500	2,0000	2.500
Warrant	NL0011011986	UNIBL 235SPSOPENG	EUR	4,9600	4,9600	4,8400			4,8400		4,8300	2.500	4,8500	2.500
Warrant	NL0011019476	UNIBL 258SPSOPENG	EUR	7,5100	7,5100	7,3900			7,3900		7,3800	2.500	7,4000	2.500
Warrant	NL0011858964	UNIBL175.6SPLOPENG	EUR	3,1100	3,2200	3,1100	499,1000	1	3,2200	155	3,2100	2.500	3,2300	2.500
Warrant	NL0011856778	UNIBL185.3SPLOPENG	EUR	2,1400	2,2500	2,1400			2,2500		2,2400	2.500	2,2600	2.500
Warrant	NL0011854609	UNIBL195.5SPLOPENG	EUR	1,1100	1,2400	1,1100	2757,0000	3	1,2200	2300	1,2100	2.500	1,2300	2.500
Warrant	NL0012463830	UNIBL200.8SPLOPENG	EUR	0,5900	0,7000	0,5900	194,3600	2	0,7000	299	0,6900	2.500	0,7100	2.500
Warrant	NL0012075345	UNIBL226.3SPSOPENG	EUR	2,3000	2,3000	2,1800			2,1800		2,1700	2.500	2,1900	2.500
Warrant	NL0011852751	UNIBL243.3SPSOPENG	EUR	4,0000	4,0000	3,8800			3,8800		3,8700	2.500	3,8900	2.500
Warrant	NL0006428914	UNILV 5.2SPLOPENG	EUR	41,1100	41,1100	40,9500			40,9500		40,9500	2.500		
Warrant	NL0009108174	UNILV 8.5SPLOPENG	EUR	38,0800	38,0800	37,9200			37,9200		37,9200	2.500		
Warrant	NL0009112523	UNILV 11.7SPLOPENG	EUR	35,1700	35,1700	35,0100			35,0100		34,9900	2.500	35,0300	2.500
Warrant	NL0009234418	UNILV 13.3SPLOPENG	EUR	33,6000	33,6000	33,4400			33,4400		33,4200	2.500	33,4600	2.500
Warrant	NL0009371277	UNILV 15.1SPLOPENG	EUR	31,9400	31,9400	31,7800			31,7800		31,7600	2.500	31,8000	2.500
Warrant	NL0009902402	UNILV 18.7SPLOPENG	EUR	28,5800	28,5800	28,4200			28,4200		28,4000	2.500	28,4400	2.500
Warrant	NL0010094355	UNILV 20.1SPLOPENG	EUR	27,3500	27,3500	27,1900			27,1900		27,1700	2.500	27,2100	2.500
Warrant	NL0010086450	UNILV 21.4SPLOPENG	EUR	26,0700	26,0700	25,9100			25,9100		25,8900	2.500	25,9300	2.500
Warrant	NL0010202719	UNILV 22.9SPLOPENG	EUR	24,7300	24,7300	24,5700			24,5700		24,5500	2.500	24,5900	2.500
Warrant	NL0010586806	UNILV 23.7SPLOPENG	EUR	22,4100	22,4100	22,2500			22,2500		22,2300	2.500	22,2700	2.500
Warrant	NL0010688883	UNILV 24.8SPLOPENG	EUR	22,8900	22,8900	22,7300			22,7300		22,7100	2.500	22,7500	2.500
Warrant	NL0010942538	UNILV 26.9SPLOPENG	EUR	20,9700	20,9700	20,8100			20,8100		20,7900	2.500	20,8300	2.500
Warrant	NL0010966727	UNILV 29.1SPLOPENG	EUR	18,9500	18,9500	18,7900			18,7900		18,7700	2.500	18,8100	2.500
Warrant	NL0011362322	UNILV 31.4SPLOPENG	EUR	16,8500	16,8500	16,6900			16,6900		16,6700	2.500	16,7100	2.500
Warrant	NL0011374400	UNILV 33.8SPLOPENG	EUR	14,6000	14,6000	14,4400			14,4400		14,4200	2.500	14,4600	2.500
Warrant	NL0012062921	UNILV 36.3SPLOPENG	EUR	12,2900	12,2900	12,1300			12,1300		12,1100	2.500	12,1500	2.500
Warrant	NL0012068043	UNILV 41.7SPLOPENG	EUR	7,2400	7,2400	7,0800	1436,0000	1	7,0800	200	7,0600	2.500	7,1000	2.500
Warrant	NL0012069959	UNILV 44.7SPLOPENG	EUR	4,4400	4,4400	4,2800			4,2800		4,2600	2.500	4,3000	2.500
Warrant	NL0010595567	UNILV19.59SPLOPENG	EUR	26,5300	26,5300	26,3700			26,3700		26,3500	2.500	26,3900	2.500
Warrant	NL0010586822	UNILV20.87SPLOPENG	EUR	25,2400	25,2400	25,0800			25,0800		25,0600	2.500	25,1000	2.500
Warrant	NL0010586814	UNILV22.25SPLOPENG	EUR	23,8600	23,8600	23,7000			23,7000		23,6800	2.500	23,7200	2.500
Warrant	NL0010688701	UNILV25.14SPLOPENG	EUR	20,9800	20,9800	20,8200			20,8200		20,8000	2.500	20,8400	2.500
Warrant	NL0010941019	UNILV26.61SPLOPENG	EUR	19,5000	19,5000	19,3400			19,3400		19,3200	2.500	19,3600	2.500
Warrant	NL0010959458	UNILV28.15SPLOPENG	EUR	17,9600	17,9600	17,8000			17,8000		17,7800	2.500	17,8200	2.500
Warrant	NL0011013222	UNILV29.76SPLOPENG	EUR	16,3600	16,3600	16,2000			16,2000		16,1800	2.500	16,2200	2.500
Warrant	NL0011363155	UNILV31.42SPLOPENG	EUR	14,7000	14,7000	14,5400			14,5400		14,5200	2.500	14,5600	2.500
Warrant	NL0011373253	UNILV33.15SPLOPENG	EUR	12,9700	12,9700	12,8100			12,8100		12,7900	2.500	12,8300	2.500
Warrant	NL0011475868	UNILV34.96SPLOPENG	EUR	11,1200	11,1200	10,9600			10,9600		10,9400	2.500	10,9800	2.500
Warrant	NL0012065403	UNILV36.78SPLOPENG	EUR	9,3500	9,3500	9,1900	2597,4900	1	9,1900	279	9,1700	2.500	9,2100	2.500
Warrant	NL0012066187	UNILV38.68SPLOPENG	EUR	7,4400	7,4400	7,2800			7,2800		7,2600	2.500	7,3000	2.500
Warrant	NL0012066294	UNILV40.68SPLOPENG	EUR	5,4500	5,4500	5,2900			5,2900		5,2700	2.500	5,3100	2.500
Warrant	NL0012066575	UNILV42.77SPLOPENG	EUR	3,3600	3,3600	3,2000	1482,0000	2	3,2000	450	3,1800	2.500	3,2200	2.500
Warrant	NL0012069595	UNILV44.97SPLOPENG	EUR	1,1500	1,1500	0,9500	987,0000	4	0,9900	1000	0,9700	2.500	1,0100	2.500
Warrant	NL0012466056	UNILV50.84SPSOPENG	EUR	5,0900	5,2400	5,0900			5,2400		5,2200	2.500	5,2600	2.500
Warrant	NL0012463939	UNILV54.69SPSOPENG	EUR	8,9400	9,0800	8,9400			9,0800		9,0600	2.500	9,1000	2.500
Warrant	NL0012073654	UNILV58.84SPSOPENG	EUR	13,0900	13,2400	13,0900			13,2400		13,2200	2.500	13,2600	2.500
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	25,3700	25,3700	25,3700			25,3700		25,3400	2.500	25,3900	2.500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	14,9800	14,9800	14,9800			14,9800		14,9500	2.500	15,0000	2.500
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	12,3500	12,3500	12,3500			12,3500		12,3200	2.500	12,3700	2.500
Warrant	NL0010352191	USJPY 98SPLOPENG	EUR	10,9600	10,9600	10,9600			10,9600		10,9300	2.500	10,9800	2.500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	9,5500	9,5500	9,5500			9,5500		9,5200	2.500	9,5700	2.500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	8,1000	8,1000	8,1000			8,1000		8,0700	2.500	8,1200	2.500
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	6,6300	6,6300	6,6300			6,6300		6,6000	2.500	6,6500	2.500
Warrant	NL0011860382	USJPY 107SPLOPENG	EUR	5,1200	5,1200	5,1200			5,1200		5,0900	2.500	5,1400	2.500
Warrant	NL0012080519	USJPY 109SPLOPENG	EUR	3,5900	3,5900	3,5900			3,5900		3,5600	2.500	3,6100	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012467294	USIPY 111SPLOPENG	EUR											
Warrant	NL0012063374	USIPY 114SPSOPENG	EUR	4,3800	4,3800	4,3800			4,3800		4,3500	10,000	4,4000	10,000
Warrant	NL0011361365	USIPY 116SPSOPENG	EUR	6,1400	6,1400	6,1400			6,1400		6,1100	2,500	6,1600	2,500
Warrant	NL0010953097	USIPY 119SPSOPENG	EUR	7,9400	7,9400	7,9400			7,9400		7,9100	2,500	7,9600	2,500
Warrant	NL0011203930	USIPY 121SPSOPENG	EUR	9,7300	9,7300	9,7300			9,7300		9,7000	2,500	9,7500	2,500
Warrant	NL0011289335	USIPY 124SPSOPENG	EUR	11,5500	11,5500	11,5500			11,5500		11,5200	2,500	11,5700	2,500
Warrant	NL0011290101	USIPY 126SPSOPENG	EUR	13,4200	13,4200	13,4200			13,4200		13,3900	2,500	13,4400	2,500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	11,0800	11,0800	10,9100			10,9100		10,8900	5,000	10,9300	5,000
Warrant	NL0010464111	VIVEN 8.2SPLOPENG	EUR	16,4100	16,4100	16,2400			16,2400		16,2200	5,000	16,2600	5,000
Warrant	NL0010535878	VIVEN 11.2SPLOPENG	EUR	13,6300	13,6300	13,4600			13,4600		13,4400	5,000	13,4800	5,000
Warrant	NL0010537791	VIVEN 12.4SPLOPENG	EUR	12,5600	12,5600	12,3900			12,3900		12,3700	5,000	12,4100	5,000
Warrant	NL0012074231	VIVEN 18.1SPLOPENG	EUR	7,2300	7,2300	7,0600			7,0600		7,0400	5,000	7,0800	5,000
Warrant	NL0012080899	VIVEN 19.8SPLOPENG	EUR	5,7100	5,7100	5,5400			5,5400		5,5200	5,000	5,5600	5,000
Warrant	NL0009368935	VODAF 73SPLOPENG	EUR	1,8200	1,8500	1,8200			1,8500		1,8400	50,000	1,8600	50,000
Warrant	NL0009371079	VODAF 85SPLOPENG	EUR	1,7200	1,7400	1,7200			1,7400		1,7300	50,000	1,7500	50,000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,5300	1,5500	1,5300			1,5500		1,5400	50,000	1,5600	50,000
Warrant	NL0010526604	VODAF 120SPLOPENG	EUR	1,3600	1,3800	1,3600			1,3800		1,3700	50,000	1,3900	1,000
Warrant	NL0010526596	VODAF 137SPLOPENG	EUR	1,1800	1,2000	1,1800			1,2000		1,1900	50,000	1,2100	50,000
Warrant	NL0009875855	VOPAK 30SPLOPENG	EUR	9,3700	9,3700	9,0900			9,0900		9,0400	2,500	9,1400	2,500
Warrant	DE000CV4ZFP6	VOPAK 33C 0618Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	750	0,9100	750
Warrant	DE000CV4ZFQ4	VOPAK 41C 0618Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	1,000	0,2000	1,000
Warrant	NL0009239672	VOPAK 17.4SPLOPENG	EUR	21,0700	21,0700	20,7900			20,7900		20,7400	2,500	20,8400	2,500
Warrant	NL0009367036	VOPAK 25.1SPLOPENG	EUR	13,9300	13,9300	13,6500			13,6500		13,6000	2,500	13,7000	2,500
Warrant	NL0009766625	VOPAK 27.4SPLOPENG	EUR	11,7300	11,7300	11,4500			11,4500		11,4000	2,500	11,5000	2,500
Warrant	NL0010813366	VOPAK 32.3SPLOPENG	EUR	7,2000	7,2000	6,9200			6,9200		6,8700	2,500	6,9700	2,500
Warrant	NL0012073431	VOPAK 44.9SPSOPENG	EUR	11,4900	11,7500	11,4900			11,7500		11,7000	2,500	11,8000	2,500
Warrant	NL0010967295	VOPAK 50.4SPSOPENG	EUR	17,4900	17,7500	17,4900			17,7500		17,7000	2,500	17,8000	2,500
Warrant	NL0011010194	VOPAK 55.2SPSOPENG	EUR	22,6500	22,9100	22,6500			22,9100		22,8600	2,500	22,9600	2,500
Warrant	NL0011374459	VOW 71SPLOPENG	EUR	11,4600	11,8100	11,4600			11,8100		11,7900	5,000	11,8200	5,000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	10,9500	11,3000	10,9500			11,3000		11,2800	5,000	11,3100	5,000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	10,4200	10,7700	10,4200			10,7700		10,7500	5,000	10,7800	5,000
Warrant	NL0011474168	VOW 89SPLOPENG	EUR	9,8700	10,2200	9,8700			10,2200		10,2000	5,000	10,2300	5,000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	9,2800	9,6300	9,2800			9,6300		9,6100	5,000	9,6400	5,000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	8,6500	9,0000	8,6500	519,0000	1	9,0000	60	8,9800	5,000	9,0100	5,000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	7,9700	8,3200	7,9700			8,3200		8,3000	5,000	8,3300	5,000
Warrant	NL0011861950	VOW 117SPLOPENG	EUR	7,2500	7,6000	7,2500			7,6000		7,5800	5,000	7,6100	5,000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	6,4800	6,8500	6,4800	3425,0000	1	6,8300	500	6,8100	5,000	6,8400	5,000
Warrant	NL0012463368	VOW 134SPLOPENG	EUR	5,6800	6,0300	5,6800			6,0300		6,0100	2,500	6,0400	2,500
Warrant	NL0012465173	VOW 143SPLOPENG	EUR	4,8100	5,1600	4,8100			5,1600		5,1400	2,500	5,1700	2,500
Warrant	NL0012466254	VOW 153SPLOPENG	EUR	3,8800	4,2300	3,8800			4,2300		4,2100	250	4,2400	250
Warrant	NL0012468938	VOW 164SPLOPENG	EUR	2,8900	3,4200	2,8900	7265,5400	28	3,2400	2130	3,2200	250	3,2500	250
Warrant	NL0012467187	VOW 190SPSOPENG	EUR	2,6000	2,6000	2,1200	212,0000	1	2,2500	100	2,2300	250	2,2600	250
Warrant	NL0011195508	VOW 230SPSOPENG	EUR	6,8600	6,8600	6,5100			6,5100		6,4900	5,000	6,5200	5,000
Warrant	NL0010748158	WEREL 57SPSOPENG	EUR	22,9700	22,9700	22,5600			22,5600		22,5100	1,000	22,6100	1,000
Warrant	NL0009885466	WEREL 8.9SPLOPENG	EUR	32,4500	32,8700	32,4500			32,8700		32,8200	1,000	32,9200	1,000
Warrant	NL0009878255	WEREL 15.1SPLOPENG	EUR	26,7700	27,1900	26,7700			27,1900		27,1400	1,000	27,2400	1,000
Warrant	NL0010343414	WEREL 23.4SPLOPENG	EUR	19,1900	19,6100	19,1900			19,6100		19,5600	1,000	19,6600	1,000
Warrant	NL0010468211	WEREL 27.8SPLOPENG	EUR	15,2200	15,6400	15,2200			15,6400		15,5900	1,000	15,6900	1,000
Warrant	NL0010542569	WEREL 31.5SPLOPENG	EUR	11,8500	12,2700	11,8500			12,2700		12,2200	1,000	12,3200	1,000
Warrant	NL0011847470	WEREL 33.3SPLOPENG	EUR	9,5100	9,9300	9,5100			9,9300		9,8800	2,500	9,9800	2,500
Warrant	NL0012063218	WEREL 35.9SPLOPENG	EUR	7,1200	7,5400	7,1200			7,5400		7,4900	2,500	7,5900	2,500
Warrant	NL0012075501	WEREL 37.4SPLOPENG	EUR	3,3900	3,8100	3,3900	716,0000	1	3,8100	200	3,7500	2,500	3,8700	2,500
Warrant	NL0012073399	WEREL 47.8SPSOPENG	EUR	11,3400	11,3400	10,9300			10,9300		10,8800	2,500	10,9800	2,500
Warrant	NL0011198114	WEREL 51.2SPSOPENG	EUR	16,6100	16,6100	16,2000			16,2000		16,1500	1,000	16,2500	1,000
Warrant	NL0011847637	WEREL35.33SPLOPENG	EUR	5,4600	5,8800	5,4600			5,8800		5,8200	2,500	5,9400	2,500
Warrant	DE000CE6ELE9	WESSA 16C 0318Z	EUR	1,4200	1,4200	1,4200			1,4200		1,3700	50	1,4600	50
Warrant	DE000CE6F7H1	WESSA 14.5C 0318Z	EUR	2,6500	2,6500	2,6500			2,6500		2,5700	37	2,7200	37
Warrant	DE000CE6F7I7	WESSA 17.5C 0318Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	75	0,6300	75
Warrant	NL0010940110	WOLTE 18SPLOPENG	EUR	26,5600	26,5600	26,3400			26,3400		26,3100	2,500	26,3700	2,500
Warrant	NL0010951141	WOLTE 21SPLOPENG	EUR	23,8100	23,8100	23,5900			23,5900		23,5600	2,500	23,6200	2,500
Warrant	NL0010352787	WOLTE 12.3SPLOPENG	EUR	31,7000	31,7000	31,4800			31,4800		31,4500	2,500	31,5100	2,500
Warrant	NL0010529939	WOLTE 15.3SPLOPENG	EUR	29,0000	29,0000	28,7800			28,7800		28,7500	2,500	28,8100	2,500
Warrant	NL0010944567	WOLTE 19.4SPLOPENG	EUR	25,2400	25,2400	25,0200			25,0200		24,9900	2,500	25,0500	2,500
Warrant	NL0010962593	WOLTE 22.7SPLOPENG	EUR	22,3200	22,3200	22,1000			22,1000		22,0700	2,500	22,1300	2,500
Warrant	NL0011014493	WOLTE 24.4SPLOPENG	EUR	20,6900	20,6900	20,4700			20,4700		20,4400	2,500	20,5000	2,500
Warrant	NL0011475389	WOLTE 26.3SPLOPENG	EUR	19,0200	19,0200	18,8000			18,8000		18,7700	2,500	18,8300	2,500
Warrant	NL0011622915	WOLTE 30.3SPLOPENG	EUR	15,3300	15,3300	15,1100			15,1100		15,0800	2,500	15,1400	2,500
Warrant	NL0012064604	WOLTE 32.5SPLOPENG	EUR	13,3400	13,3400	13,1200			13,1200		13,0900	2,500	13,1500	2,500
Warrant	NL0012066278	WOLTE 34.9SPLOPENG	EUR	11,2100	11,2100	10,9900			10,9900		10,9600	2,500	11,0200	2,500
Warrant	NL0012465116	WOLTE 39.9SPLOPENG	EUR	6,6100	6,6100	6,3900			6,3900		6,3600	2,500	6,4200	2,500
Warrant	NL0010821419	ZALG 16.5SPLOPENG	EUR	30,5700	30,5700	29,8800			29,8800		29,8400	5,000	29,9100	5,000
Warrant	NL0010821401	ZALG 17.7SPLOPENG	EUR	29,5500	29,5500	28,8600			28,8600		28,8200	5,000	28,8900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010952032	ZALG 21.7SPLOPENG	EUR	26,0100	26,0100	25,3200			25,3200		25,2800	5.000	25,3500	5.000